

# ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

APPROVAL PROCESS HANDBOOK 2016-2017

# All India Council for Technical Education Approval Process Handbook (2016 ó 2017)

This Hand Book is a Legal Document as per All India Council for Technical Education Act, 1987 (52 of 1987) and Section (4.3) of Gazette Policy Regulation No. F. No: 37-3/Legal/AICTE/2012 of AICTE dated September 27, 2012 Notified on September 27, 2012 in the Gazette of India, Extraordinary, Part-III, Section-4.

## FOREWORD

The aim of any countryøs higher education system is higher growth rate with sustainable economic development. It is achieved through creation, transmission and dissemination of knowledge. The All India Council for Technical Education (AICTE) has been in existence since November 1945 as a national level Apex Advisory Body with its mission of developing and promoting quality technical education in the country in a coordinated and integrated manner. The Counciløs constant endeavor is to encourage a meaningful association between the technical education system and research and development activities in a concerted effort aimed at nation-building.

Technical education at all levels in the country is witnessing a consistent growth pattern marked by the setting up of new Institutions and the improvement of the existing ones in tune with the quality assurance norms set by the regulating and accreditation agencies. The Council believes in providing a proper impetus for the Institutions to generate competent Engineers, Pharmacists, Managers, Architects and Scientists and encourages them to think beyond the curriculum while imparting training for the advancement of knowledge.

The Council has put in place several initiatives to bring about changes in the Approval Process by introducing greater transparency and accountability through the e-governance. The emphasis this year is to put in place simplified procedures and greater ease in the approval process. õAccess to Quality Technical Education for Allö will be the motto for the year 2016-17 creating an academic ambience in the Technical Institutes for nurturing and supporting quality so that technical education in India will be one of the best in the world. Supporting Institutes for accreditation of programs, ranking of Institutes, schemes such as Margdarshan, Adjunct Faculty, Trainee Teacher and Unnat Bharat Abhiyan are a few of the important initiatives embarked upon by AICTE.

This manual is an attempt to provide comprehensive information on the fair and rational system of administration as well as other necessary information on the processes and Institutions under the aegis of the AICTE. The emphasis on e-governance to ensure transparency, accountability, implementing a tech-savvy approach to enable faster processing and clearly defining the infrastructural norms in Institutions are just a few pointers towards AICTE¢s efforts at fostering a technical education system which is on par with the best Institutions in the world.

Swami Vivekananda said "*Education is the manifestation of the perfection already in man.*" In keeping with this objective, apart from regulatory role, AICTE would strive to be a true mentor, facilitator and enabler in bringing out the best in each Institution. We hope this attempt of ours will prove endearing enough to all the stake holders.

Vidya Dhanam Sarva Dhanam Pradayam- Ancient Saying

Prof. Anil D. Sahasrabudhe Chairman, AICTE

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	Abbreviations
ACA	Access and Circulation Area
AICTE	All India Council for Technical Education
ATM	Automated Teller Machine
BCA	Bachelor of Computer Application
B.E.	Bachelor of Engineering
B.HMCT.	Bachelor of Hotel Management and Catering Technology
B.Pharm.	Bachelor of Pharmacy
B.Sc.	Bachelor of Science
B.Tech.	Bachelor of Technology
BOG	Board of Governors
BOT	Built Operate and Transfer
CCTV	Close Circuit Tele Vision
CD	Compact Disk
COA	Council of Architecture
DELNET	Library Network provided by DELNET.NIC.IN
DPR	Detailed Project Report
EC	Executive Committee of AICTE
EDUSAT	Education Satellite was launched by Indian Space Research Organization
EOA	Extension of Approval
ERP	Enterprise Resource Planning
EVC	Expert Visit Committee
FAX	Facsimile transmission
FDR	Fixed Deposit Receipt
FSI	Floor Space Index
FT	Full Time
GATE	Graduate Aptitude Test in Engineering
GoI	Government of India
HMCT	Hotel Management and Catering Technology
IIM	Indian Institute of Management
IISc	Indian Institute of Science
IIT	Indian Institute of Technology
INDEST	Indian National Digital Library in Engineering Sciences and Technology
LCD	Liquid Crystal Display
LOA	Letter of Approval
LOR	Letter of Rejection
$m^2$	Unit of area in square meter
M.Sc.	Masters in Science
M.Tech.	Masters in Technology
MBA	Masters in Business Administration
Mbps	Mega bits per second
MCA	Masters in Computer Application
ME	Masters in Engineering
MHRD	Ministry of Human Resource and Development, Government of India
MODROBS	Modernization and Removal of Obsolescence Scheme by the Council
MOOCs	Massive Online Open Courses
NATA	National Aptitude Test in Architecture
NBA	National Board of Accreditation
NBC	National Building Code
NCR	National Capital Region, India
NEQIP	North East Quality Improvement Program
NIT	National Institute of Technology
* * * *	Tradonal Indutate of Teenhology

NOC	No Objection Certificate
NRI	Non Resident Indian
PC	Personal Computer
PF	Provident Fund
PG	Post Graduate course
PGCM	Post Graduate Certificate in Management
PGDBM	Post Graduate Diploma in Business Management
Ph.D.	Doctorate of Philosophy
PIO	Persons of Indian origin
PPP	Public Private Partnership
PT	Part Time
R&D	Research and Development
RC	Regional Committee
RF	Radio Frequency
RO	Regional Office
RPGF	Refundable Performance Guaranty Fund
RPS	Research Promotion Schemes by the Council
SAC	Standing Appellate Committee
SCC	Standing Complaint Committee
SCSC	Standing Complaint Scrutiny Committee
TDS	Tax Deduction at Source
TELNET	Terminal Emulation program for TCP/IP Networks
UG	Under Graduate course
UGC	University Grants Commission
UT	Union Territory
Wi-Fi	Wireless Fidelity
WS	Work Shop

#### Background and Statutory Provision under AICTE Act Regarding Planning, Promotion and Regulation of Technical Education

#### 1.1 Background

The beginning of formal Technical Education in India can be dated back to the mid 19<sup>th</sup> century. The major Policy initiatives in the pre-independence period included appointment of the Indian Universities Commission in 1902, issue of the Indian Education Policy resolution in 1904 and the Governor Generaløs Policy statement of 1913 stressing the importance of Technical Education, the establishment of IISc in Bangalore, Institution for Sugar, Textile and Leather Technology in Kanpur, N.C.E. in Bengal and Industrial Schools in several provinces. Significant developments include:

- Constitution of the Technical Education Committee of the Central Advisory Board of Education (CABE) of 1943;
- Preparation of the Sergeant Report of 1944; and
- Formation of the All India Council for Technical Education (AICTE) in 1945 by the Government of India.

The AICTE was set up in November 1945 based on the recommendations of CABE to stimulate, coordinate and control the provisions of educational facilities and industrial development of the post war period. At that time, mandate of AICTE basically covered only programs in Engineering and Technology.

The growth of industries in the country, just after independence, also demanded the need for qualified professionals in other fields, such as Business Management, Architecture, Hotel Management, Pharmacy etc. Although the diverse elements of Management such as Commerce, Economics, Finance, Psychology and Industrial Sociology were being taught for a long time, the need for Management Education in a formal way was felt in India only in the fifties. The Government of India decided in 1954 to set up a Board of Management Studies under AICTE to formulate standards and promote Management Education. Other major initiatives taken in Management Education include: setting up of the Administrative Staff College of India at Hyderabad in the late fifties, National Productivity Council and Indian Institute of Management in the early sixties. Architecture was covered under the ArchitectsøAct, 1972. Subsequently, for better coordination of the Professional Courses, Architecture Education was also placed under the purview of AICTE.

Hotel Management Education had a modest beginning with short programs in Nutrition and Food Science, which started in the late fifties. The National Council of Hotel Management and Catering Technology were set up in 1982, to which all the Institutions of Hotel Management run by the Government are affiliated.

Education in other professional fields such as, Pharmacy, Applied Arts and Crafts has also undergone similar developments during the post-independence period. Programs for Technical Education, during the first three Five Year Plans, were devoted to expansion of Technical Education to meet the growing demand for technical personnel at Diploma, Degree and Post-Graduate Levels. From the fourth Five Year Plan onwards, the emphasis was shifted to the improvement of quality and standard of Technical Education. This was done through implementation of the Quality Improvement Program consisting of three major components that provided for M.E. / M.Tech. and Ph.D. Programs, Establishment of Curriculum Design and Development Cells, and Short Term Training Programs.

Meanwhile, expansion of Institutions and intake remained at a low level in the Government, Private-aided and University sectors. The Policy shift during eighties towards involvement of Private and Voluntary Organizations in the setting up of Technical and Management Institutions on selffinancing basis ushered in an era of unprecedented expansion of the Technical Education System, a trend which has continued during successive Five Year Plans. It was in this context that AICTE was given statutory powers by the AICTE Act of Parliament in 1987, with a view to ensure the proper planning and coordinated development of Technical Education System throughout the Country. Technical Education in this context includes fields of Engineering and Technology, Architecture, Planning, Management, Pharmacy and Applied Arts and Crafts.

#### **1.2** Growth of Technical Education

The growth of Technical Education in the Country before independence was very slow. The number of Engineering Colleges and Polytechnics (including Pharmacy and Architecture Institutions) in 1947 was 44 and 43 with an intake capacity of 3200 and 3400 respectively.

Due to efforts and initiatives taken during successive Five Year Plans and particularly due to Policy changes in the eighties to allow participation of Private and Voluntary Organizations in the setting up of Technical Institutions on self-financing basis, the growth of Technical Education has been phenomenal.



		Approved Institutes Sanction				ctioned Int	take	Total Approved	<b>Total Sanctioned</b>
Region	State	Diploma	PG	UG	Diploma	PG	UG	Institutes	Intake
Central	Chhattisgarh	49	50	59	8130	5789	27736	104	41655
	Gujarat	134	256	186	68125	34230	67224	417	169579
	Madhya Pradesh	135	370	321	27676	46746	115982	540	190404
Central T		318	676	566	103931	86765	210942	1061	401638
Eastern	Andaman and	1	0	1	270	0	90	1	360
	Nicobar Islands								
	Arunachal Pradesh	2	1	1	470	36	150	3	656
	Assam	13	21	21	2175	2034	5115	43	9324
	Jharkhand	32	15	15	7840	3371	6120	53	17331
	Manipur	2	1	1	250	40	115	3	405
	Meghalaya	3	2	1	380	150	480	6	1010
	Mizoram	3	2	1	240	90	30	4	360
	Nagaland	0	1	1	0	60	240	2	300
	Orissa	115	146	115	37230	18058	46367	288	101655
	Sikkim	2	2	2	405	249	786	4	1440
	Tripura	3	0	1	490	0	300	4	790
	West Bengal	97	118	99	26360	13484	37258	237	77102
Eastern T	6	273	309	259	76110	37572	97051	648	210733
North-	Chandigarh	5	8	5	903	804	1025	12	2732
West	Delhi	20	56	26	5755	14325	9963	83	30043
	Haryana	222	254	196	75863	31013	72068	471	178944
	Himachal Pradesh	37	33	37	11518	2958	11560	79	26036
	Jammu and Kashmir	26	18	8	5255	1720	2725	45	9700
	Punjab	179	194	147	65417	22791	49644	381	137852
	Rajasthan	233	195	176	58965	22182	67605	468	148752
North-We		722	758	595	223676	95793	214590	1539	534059
Northern	Bihar	29	31	27	8815	2569	8780	74	20164
	Uttar Pradesh	384	682	440	112468	93636	167641	1058	373745
	Uttarakhand	90	89	56	17173	10487	16274	170	43934
Northern		503	802	523	138456	106692	192695	1302	437843
South- Central	Andhra Pradesh	287	646	461	75801	91290	186135	859	353226
	Telangana	198	727	484	47120	126668	198445	839	372233
South-Cer	itral Total	485	1373	945	122921	217958	384580	1698	725459
South-	Karnataka	348	382	271	98771	49355	106448	766	254574
West	Kerala	70	203	195	19850	20075	61612	344	101537
South-We		418	585	466	118621	69430	168060	1110	356111
Southern	Puducherry	10	16	17	2910	1786	7710	29	12406
	Tamil Nadu	486	781	565	204029	90979	283715	1377	578723
Southern		496	797	582	206939	92765	291425	1406	591129
Western	Dadra and Nagar Haveli	1	2	1	330	186	60	3	576
	Daman and Diu	1	0	0	360	0	0		360
	Goa	9	5	8	2055	552	1430	17	4037
	Maharashtra	664	760	543	184819	101274	176693	1520	462786
Western T		675	767	552	187564	1012/4	178183	1541	467759
	tal	3890	6067	4488	1178218	808987	1737526	10305	3724731

## Approved Institutes with Intake for 2013-14

		Approv	ed Instit	utes	Sanctioned Intake			Total Approved	Total	
Region	State	Diploma	PG	UG	Diploma	PG	UG	Institutes	Sanctioned Intake	
Central	Chhattisgarh	70	50	61	12820	6037	29206	117	48063	
	Gujarat	147	250	196	74610	34303	75504	429	184417	
	Madhya Pradesh	173	371	317	34864	48147	115838	538	198849	
Central To	tal	390	671	574	122294	88487	220548	1084	431329	
Eastern	Andaman and Nicobar Islands	1	0	1	270	0	90	1	360	
	Arunachal Pradesh	7	0	0	1340	0	0	7	1340	
	Assam	13	21	21	2215	1992	5475	43	9682	
	Jharkhand	34	17	18	9400	3509	7590	59	20499	
	Manipur	1	1	1	100	40	115	2	255	
	Meghalaya	3	2	1	380	150	480	6	1010	
	Mizoram	2	2	1	180	62	30	3	272	
	Nagaland	1	1	1	60	60	240	3	360	
	Odisha	138	147	115	44840	17266	49619	295	111725	
	Sikkim	2	2	2	405	249	906	4	1560	
	Tripura	5	0	3	850	0	630	8	1480	
	West Bengal	121	116	103	32690	13788	40768	247	87246	
Eastern To		328	309	267	92730	37116	105943	678	235789	
North-	Chandigarh	5	8	5	1025	804	1041	12	2870	
West	Delhi	21	55	24	5865	14288	9981	82	30134	
	Haryana	230	239	192	79473	30502	72644	456	182619	
	Himachal Pradesh	42	35	34	11938	3258	10900	79	26096	
	Jammu and Kashmir	30	15	8	6095	1402	2980	47	10477	
	Punjab	189	196	151	68683	23023	53122	382	144828	
	Rajasthan	253	179	177	65035	19020	70800	460	154855	
North-West		770	727	591	238114	92297	221468	1518	551879	
Northern	Bihar	39	35	27	12005	2827	8960	84	23792	
	Uttar Pradesh	446	670	422	133146	96334	166596	1067	396076	
	Uttarakhand	92	83	52	19053	9323	14874	163	43250	
Northern T		577	788	501	164204	108484	190430	1314	463118	
South-	Andhra Pradesh	322	657	462	87616	104657	198120	856	390393	
Central	Telangana	251	711	472	62940	143526	209530	820	415996	
South-Cent	U	573	1368	934	150556	248183	407650	1676	806389	
South-	Karnataka	357	375	270	102301	50683	111062	754	264046	
West	Kerala	71	220	205	21804	23366	66656	354	111826	
South-West		428	595	475	124105	74049	177718	1108	375872	
Southern	Puducherry	10	17	20	2850	1888	9150	32	13888	
	Tamil Nadu	492	763	572	211893	90137	294484	1356	596514	
Southern T		502	780	592	214743	92025	303634	1388	610402	
Western	Dadra and Nagar Haveli	1	2	1	330	186	60	3	576	
	Daman and Diu	1	0	0	360	0	0	1	360	
	Goa	9	5	8	2955	570	1430	17	4955	
	Maharashtra	696	759	549	197013	100506	180350	1540	477869	
Western To		707	766	558	200658	101262	180350 181840	1561	483760	
Grand Tota		4275	6004	4492	1307404	841903	1809231	10327	3958538	

### Approved Institutes with Intake for 2014-15

VINY

		Approv	ed Instit	tutes		nctioned In	take	Total Approved	Total
Region	State	Diploma	PG	UG	Diploma	PG	UG	Institutes	Sanctione Intake
Central	Chhattisgarh	68	45	62	11502	4776	23706	118	39984
	Gujarat	145	245	203	72670	32745	76704	429	182119
	Madhya Pradesh	179	369	306	36676	47465	110446	538	194587
Central To	otal	392	659	571	120848	84986	210856	1085	416690
Eastern	Andaman and	1	0	1	270	0	90	1	360
	Nicobar Islands								
	Arunachal Pradesh	2	0	0	440	0	0	2	440
	Assam	13	21	21	2215	1992	5475	43	9682
	Jharkhand	33	14	18	9160	3089	7545	57	19794
	Manipur	1	1	1	100	40	115	2	255
	Meghalaya	3	2	1	380	150	480	6	1010
	Mizoram	2	2	1	180	62	30	3	272
	Nagaland	2	1	1	120	60	240	4	420
	Odisha	150	142	115	47015	17011	48959	304	112985
	Sikkim	2	2	2	405	249	906	4	1560
	Tripura	5	3	3	850	180	630	11	1660
	West Bengal	132	112	106	34962	13422	41038	256	89422
Eastern To		346	300	270	96097	36255	105508	693	237860
North-	Chandigarh	5	9	6	1025	1025	1546	13	3596
West	Delhi	21	53	25	5865	13403	10080	82	29348
	Haryana	230	238	190	72488	30196	70394	452	173078
	Himachal Pradesh	39	33	37	10858	3078	10660	78	24596
	Jammu and	32	18	9	6395	1696	3405	52	11496
	Kashmir								
	Punjab	190	190	148	67767	21954	50980	379	140701
	Rajasthan	251	166	172	63815	17055	65993	447	146863
North-Wes		768	707	587	228213	88407	213058	1503	529678
Northern	Bihar	47	37	28	14090	3067	9080	96	26237
	Uttar Pradesh	461	668	423	135942	95239	163616	1088	394797
	Uttarakhand	93	75	53	19233	7983	14754	161	41970
Northern '		601	780	504	169265	106289	187450	1345	463004
South-	Andhra Pradesh	332	645	456	88696	102587	194460	855	385743
Central	Telangana	247	676	447	61980	128457	180583	791	371020
South-Cen		579	1321	903	150676	231044	375043	1646	756763
South-	Karnataka	359	368	268	101849	49411	109434	749	260694
West	Kerala	73	223	208	22020	23064	65963	364	111047
South-Wes		432	591	476	123869	72475	175397	1113	371741
Southern	Puducherry	9	17	20	2830	1942	9030	31	13802
	Tamil Nadu	508	726	574	215043	85471	288717	1347	589231
Southern 7		517	743	594	217873	87413	297747	1378	603033
Western	Dadra and Nagar Haveli	1	2	1	330	186	60	3	576
	Daman and Diu	2	0	0	540	0	0	2	540
	Goa	9	5	8	2955	588	1430	17	4973
	Maharashtra	707	742	558	192998	95686	178472	1542	467156
Western T		719	749	567	196823	96460	179962	1564	473245
Grand Tot	al	4354	5850	4472	1303664	803329	1745021	10327	3852014

<b>Approved Institutes</b>	with	Intake	for	2015-16
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Year	Diploma/P ost Diploma	Engineeri ng and Technolog	Managem ent	MCA	Pharmacy	Architectu re	Hotel Managem ent and
2007-08	417923	y 653290	121867	70513	52334	4543	Catering 5275
2008-09	610903	841018	149555	73995	64211	4543	5794
2009-10	850481	1071896	179561	78293	68537	4133	6387
2010-11	1083365	1314594	277811	87216	98746	4991	7393
2011-12	1117545	1485894	352571	92216	102746	5491	7693
2012-13	1212612	1761976	385008	100700	121652	5996	8401
2013-14	1177918	1804353	364816	119713	137257	9550	6622
2014-15	1307344	1901501	365352	109925	143244	10890	6442
2015-16	1310414	1844642	350161	103048	139622	10986	6430

Growth of intake in AICTE approved Institutions (UG/PG/Diploma/Post Diploma)

#### **1.3** The AICTE Act, 1987

The AICTE Act, 1987 was passed by the Parliament, to provide for the establishment of the All India Council for Technical Education (AICTE) with a view to ensure proper planning and coordinated development of the Technical Education System throughout the Country, qualitative improvement of such education in relation to planned quantitative growth and the regulation and proper maintenance of norms and standards in the Technical Education System and for matters connected therewith.

1	.4	Important Provisions of	he AICTE Act, 1987 on Approval Process

	The second secon
Clause	Provision of the Clause
10(g)	Evolve suitable performance appraisal system for Technical Institutions and Universities
	imparting Technical Education, incorporating norms and mechanisms for enforcing
	accountability.
10(i)	Lay down norms and standards for course curriculum, physical and instructional facilities,
	staff patterns, staff qualifications, quality instructions, assessment and examination.
10(k)	Grant approval for starting new Technical Institutions and for introduction of new Courses
	or Programs in consultation with the Agencies concerned.
10(n)	Take all necessary steps to prevent commercialization of Technical Education.
10(p)	Inspect or cause to inspect any Technical Institution.
11(1)	For the purposes of ascertaining the financial needs of Technical Institution or a University
	or its standards of teaching, examination and research, the Council may cause an inspection
	of any department or departments of such Technical Institution or University to be made in
	such manner as may be prescribed and by such person or persons as it may direct.
11(2)	The Council shall communicate to the Technical Institution or University the date on which
	any inspection under sub-section (1) is to be made and the Technical Institution or
	University shall be entitled to be associated with the inspection in such manner as may be
	prescribed.
11(3)	The Council shall communicate to the Technical Institution or the University, its views in
	regard to the results of any such inspection and may, after ascertaining the opinion of that
	Technical Institution or University the action to be taken as a result of such inspection.
11(4)	All communications to a Technical Institution or University under this section shall be made
	to the executive authority thereof and the executive authority of the Technical Institution or
	University shall report to the Council the action, if any, which is proposed to be taken for
	the purposes of implementing any such recommendation as is referred to in sub-section (3).

#### **1.5 AICTE Profile**

#### 1.5.1 Vision

To be a World Class Organization leading Technological and Socioeconomic development of the Country by enhancing the global competitiveness of Technical manpower, by ensuring high quality Technical education to all sections of the society.

#### 1.5.2 Mission

- A true facilitator and objective regulator.
- Transparent governance and accountability in approach towards society.
- Planned and coordinated development of Technical Education in the country by ensuring World Class standards of Institutions through accreditation.
- Facilitating World Class Technical Education through:
  - i. Emphasis on developing high quality Institutions, academic excellence and innovative research and development programs;
  - ii. Networking of Institutions for optimum resource utilization;
  - iii. Dissemination of knowledge;
  - iv. Technology forecasting and global manpower planning;
  - v. Promotion of Industry-Institution interaction for developing new products, services, and patents;
  - vi. Inculcating Entrepreneurship;
  - vii. Encouraging indigenous technology;
- viii. Focusing on non-formal education;
- ix. Providing affordable education to all.
- x. Making Indian Technical Education globally acceptable.
- xi. A vision of a forward-looking organization that has an efficient, flexible and empowered manpower, sensitive to stakeholderøs expectations.

#### 1.5.3 Objectives

- Promotion of quality in Technical Education
- Planning and coordinated development of Technical Education system
- · Providing regulations for maintenance of norms and standards

#### **1.5.4 Responsibilities**

- Promotion of quality in Technical Education
- Policy directions
- Review of norms and standards
- Assessment of manpower requirement
- Liaison with Central Government, State Governments, Universities and other Statutory Bodies
- Others as provided in the Act

#### **1.5.5** Major Functions and Schemes

- Approval of Diploma / Degree / Post Graduate Degree / Post Diploma / Post Graduate Diploma Level programs in Technical Institutions
- Approval of variation / increase in intake, additional Courses / Programs in Technical Institutions
- Quality Assurance through Accreditation
- Participation in the process of granting Deemed University status by MHRD
- Approval for Foreign Collaborations / Twinning Programs
- Promotion of Industry-Institution Interaction
- Development of Model Curricula through All India Boards of Studies
- Share and Mentor Institutions (Margdarshan)
- Adjunct Faculty
- Trainee Teacher Scheme
- Unnat Bharat Abhi yan
- Scholarship Scheme to Girl Child (SSGC) ó PRAGATI
- Scholarship Scheme To Differently Abled ó SAKSHAM
- Scheme for promotion of Education in North East Quality Education Program (NEQIP)
- Research Promotion Scheme (RPS)
- Entrepreneurship Development Cell (EDC)
- Modernisation and Removal Of Obsolescence (MODROBS)
- Seminar Grant
- Travel Grant
- Faculty Development Program (FDP)
- Research Park
- AICTE-INAE-DVP
- AICTE-INAE-TG
- AICTE-INAE-TRF
- Project Centre for Technical Education
- Skill and Personality development Program centre for SC/ST Students
- e-Learning Centre For Technical Education
- Industry Institute Partnership Cell (IIPC)
- PG scholarship
- INDEST
- Quality Improvement Program
- Innovation Promotion Scheme (IPS)
- Hostel for SC/ST Students
- Community Colleges under NSQF

	Definitions
1	õ1 <sup>st</sup> shiftö means activities conducted in 1 <sup>st</sup> spell of time (from 8 am to 4 pm) wherever
	two shift working exists
2	õSecond shiftö means activities conducted in 2 <sup>nd</sup> spell of time (from 1pm to 9 pm)
	wherever two shift working exists
3	õArchitectö means an Architect registered with the Council of Architecture established
	under the Architect Act 1972
4	õAutonomous Institutionö, means an Institution, to which autonomy is granted and is
5	designated to be so by the Statutes of affiliating University / Board
5	õBandwidth Contentionö means the contention ratio, ratio of the potential maximum demand to the actual bandwidth
6	õBuild Operate Transferö (BOT)ö means a project financing, wherein a private entity
0	receives a concession from the public sector to finance, design, construct, and operate a
	facility stated in the concession contract
7	õCo-Ed Instituteö means the Institute admitting male and female students
8	õCommissionö means University Grants Commission established under section 4 of the
0	University Grants Commission Act, 1956
9	õCompliance Reportö means the report submitted by Technical Institution complying with
	requirements as set in Appendix 12 (Page No.111), Prevention and prohibition of ragging,
	in the Format prescribed by AICTE from time to time
10	õDeemed Universityö means an Institution declared as Deemed to be University under
	section 3 of the University Grants Commission Act, 1956
11	õForeign Studentö means, the student who possesses a foreign passport
12	õForeign Nationalö means the citizen of countries other than India who are not of Indian
	origin as defined under PIO
13	õFresherö means a student who has been admitted to an Institution and who is undergoing
	his/her first year of study in such Institution
14	õGovernment Aided Institutionö means Technical Institution that meets 50% or more of
	its recurring expenditure out of the grant received from Government or Government
15	organizations
15	õGovernment Institutionö means Technical Institution established and / or maintained by the Government
16	õMinority Educational Institutionö or õMinority Institutionö means a college or Institution
10	established or maintained by a person or group of persons belonging to a minority,
	recognized as such by the concerned State Government/UT Administration
17	õNBA Web-Portalö means a web site at URL <u>www.nba-india.org</u>
18	õNBAö means National Board of Accreditation set up by AICTE, under Society
	Registration Act 1860
19	õPart Time Programsö means activities conducted in evening time i.e. 5.30 pm to 9.30 pm
	(six days a week) wherever First / general shift working exits and are meant only for
	working professionals or professionals with at least two years of work experience
20	õPrivate-Self Financing Institutionö means an Institution started by a
	Society/Trust/Company and does not receive grant/fund from Central and/or State
	Government and/or Union Territory Administration for meeting its recurring expenditure
21	õpdf fileö means document in Portable Document Format
22	õPrescribedö means as prescribed under these Regulations
23	õPublic Private Partnership (PPP)ö means a partnership based on a contract or concession
	agreement, between a Government or statutory entity on the one side and a private sector
24	enterprise on the other side
24	õSelfö (affiliating university) means Institute / Department / School as a part of the
25	university
25	õShiftö means spell of time in which educational activities of the technical Institution are conducted
	conducted

_		
	26	õSingle shift workingö means where, educational activities of the technical Institution are
		generally conducted between 9 am to 5 pm
	27	õState Level Fee Committeeö means a Committee notified by the concerned State
		Government / UT Administration for regulation of fee to be charged by the technical
		Institutions
	28	õTechnical Campusö means a campus which offers education in one or more technical
		programs approved by the Council
	29	õTwo shift workingö means where, educational activities of the technical Institution are
		conducted in two spells of time i.e., 1 <sup>st</sup> shift, generally, between 8 am to 4 pm and second
		shift, generally, between 1 pm to 9 pm
	30	õUniversity Departmentö means a department established and maintained by the
		University
	31	õUniversityö means a University defined under clause (f) of Section 2 of the University
		Grants Commission Act, 1956



# Chapter I Grant of Approval through a single application form for Setting up new Technical Institution offering Technical Program at Degree / Post Graduate Degree / Post Graduate Diploma / Diploma / Post Diploma Level

- Change of Site / Location
- Closure of Institute
- Conversion of Women's Institution into Co-Ed Institution and vice-versa

1			Introduction
	1.1		A new Technical Institute can be established by providing infrastructure and other
	1.0		requirements as per this Approval Process Handbook.
	1.2		New Technical Institute offering technical education shall not be established and / or
	1.3		started without prior approval of the Council Management Program and / or MCA Program at Institutes shall be allowed to be
	1.5	Pro-	built on an existing UG Engineering and Technology / Pharmacy / Architecture /
	11	1	Hotel Management and Catering Technology Institute provided minimum land / built
	11		up area required for UG Engineering and Technology / Pharmacy / Architecture /
		1	Hotel Management and Catering Technology Institute is met.
	1.4		Technical Institute in Urban area shall be approved when it is on at most two
	The second	11	contiguous pieces of land, one of them being at least 1.5 acres for accommodating
			academic, administrative and essential amenities and the other one being separated
			by not more than 2 km, except for those in North Eastern states and hilly regions of
			States such as Himachal Pradesh, Uttarakhand and Jammu and Kashmir where
			it can spread into 3 pieces of land not far from each other by more than 2 Km.
	1.5		Admission Authority / Body / Institution shall not permit admissions of students to a
			Technical Program which is not approved by the Council
	1.6	-	Applicants are advised to apply only if the Building for the purpose of
		d.	application is complete as per the Infrastructure requirements without any
	105	1	deficiency at the time of filling the application form on the AICTE web-portal
2		-	www.aicte-india.org
2	2.1		Seeking approval of the Council for:
	2.1	а	Setting up new Technical Institute offering one Technical Program at Degree, Post Graduate Degree, Diploma, Post Graduate Diploma and Post Diploma Level
		b	Change of Site / Location
		c	Closure of Institute
		d	Conversion of Womenøs Institution into Co-Ed Institution and vice-versa
	2.2	u	
	2.2		Requirements and Eligibility
		а	A Society registered under the Registration of Societies Act 1860 through the
		h	Chairman/President or Secretary of society or A Trust registered under the Indian Trust Act, 1882 as amended from time to time or
		b	any other relevant Acts through the Chairman/President or Secretary of the Trust or
<u> </u>		с	A company established under Section 25 of Companies Act 1956 or
<u> </u>	}	d	Central or State Government / UT Administration or by a Society or a Trust
		u	registered by them.
	2.3		The above bodies as mentioned in a, b, c may be a body formed under Public Private
	2.5		Partnership (PPP) or under BOT mode through an officer authorized by Central or
			State Government / UT Administration.
	2.4	1	The applicants fulfilling the following conditions on or before the last date
I I			prescribed for receipt of application by the Council shall be eligible to apply.

	a	Act 195 in its law company	6, a new Technical Institution sh vful possession with clear title in	r established under Section 25 of Companies all have the land as required and prescribed the name of the promoter society / trust / A Companies Act 1956, on or before the date					
		Provideo establish mortgag	I that it shall be open for the red under Section 25 of Compare the land after the issue of Lett	e promoter Society / Trust / A company ties Act 1956 of the proposed Institution to the of Approval (LOA), only for raising the at of the Technical Institute situated on that					
	b		uilt up area requirement for Te x 4 ( <i>Page No.78</i> ).	echnical Institute shall be as mentioned in					
			f land under consideration shall ss, highways, or any such entity h	be having no obstacles such as river, canals, ampering continuity of land.					
			e Certificate shall be obtained fi erned State Government / UT.	rom the Competent Authority as designated					
4	7		onversion Certificate shall be o ed by concerned State Governme	btained from the Competent Authority as nt / UT.					
r	l	CERTIF		gistrate / Collector /Thasildar in the Format obtained from the Competent Authority as nt / UT					
			te of Occupancy/Completion (as tandard format prescribed by the	s applicable) from the Competent Authority issuing Authority)					
٢	с	Building plan of the Institution shall be prepared by an Architect registered Council of Architecture/ licensed surveyor and approved by the Competent Auth as designated by concerned State Government / UT.							
P.	d	Administrative area requirements as stated in Appendix 4 ( <i>Page No.78</i> ) shall be applicable for a Technical Institute.							
	e	Ameniti		1 in Appendix 4 (Page No.78) shall be					
	f		and Circulation Area (ACA) shall	be 25% of Built up Area.					
2.4.1	i	Central		ogram wise area requirement shall be as per					
	ii	11		uirement shall be as per Appendix 4 (Page					
2.5		The fund position of the applicant (Self financed Institutions, Private Universities) in the form of FDRs and / or Bank accounts in Nationalised Bank or Scheduled Commercial Banks recognised by Reserve Bank of India shall be as under on the date of Scrutiny.							
		Po an	rogram proposed (Degree, ost Graduate Degree, Diploma ad Post Diploma )	Total minimum funds required as proof of operational expenses at the time of Scrutiny in the name of Society / Trust (Rupees in Lakhs)					
			igineering and Technology	100					
			armacy	50					
			otel Management and Catering echnology	50					

		iv	Architectu	are and Town Plan	nning			
			a. Archite		0	50		
			b. Town F			50		
		v		Arts and Crafts		50		
		vi	MCA			50		
		vii	Managem	ent		50		
	2.6		_		e of the	technical Institution in such a way that the		
		ab NI no Co pru Pr In	<ul> <li>abbreviated form of the name of the technical Institution in such a way that the abbreviated form of the name of the technical Institution becomes IIM/ IIT/ IIS NIT/ IISER/ IIIT/ IIEST/ AICTE/ UGC/ MHRD/ GOI. The applicant shall al not use the word(s) Government, India, Indian, National, All India, All India Counce Commission anywhere in the name of the Technical Institution and other names prohibited under the Emblems and Names (Prevention of Improper Use) Act, 1959 Provided that the restrictions mentioned above shall not be applicable, if the technical Institution is established by Government of India or its name is approved by the Government of India.</li> <li>Name of the õTechnical Instituteö for which approval is accorded by the Counce shall not be changed without the approval of the Council. The Council may permithe change of name as per laid down procedures as given in this handbook</li> </ul>					
	2.7	Na sh						
	2.8					ineering and Technology program shall		
						Cø of courses. Minimum number of courses		
	-					ct to total number of courses opted by new		
			titution is giv tal number	ven in following ta		es listed in group 'C'		
	C	of op To	courses ted by New chnical stitute 5	courses to be selected from group 'C'		plied Electronics and Instrumentation		
			4	3 or more		emical Engineering / Technology		
			3	2 or more				
			5		• Cit	11 Engineering / Technology Construction		
<u> </u>			2			il Engineering / Technology, Construction		
	2	Ş	2	1 or more 1	<ul> <li>Eng</li> <li>Co</li> <li>Eng</li> <li>Inf</li> <li>Tec</li> <li>Ele</li> <li>Ele</li> <li>Ele</li> <li>Inf</li> <li>Ins</li> <li>Me</li> <li>Pro</li> </ul>	gineering / Technology mputer Science, Computer Science and gineering, Computer Science and ormation Technology, Computer chnology ctrical Engineering or Electrical and ctronics Engineering ctronics and Communication Engineering ormation Technology trumentation and Control Engineering chanical Engineering duction Engineering		
	2.9	le	1 t of a maxin el of a Diplo	1 or more 1 num five courses	Eng Co Eng Inf Tec Ele Ele Inf Inf Ins Me Pro that ma or a De	gineering / Technology mputer Science, Computer Science and gineering, Computer Science and ormation Technology, Computer chnology actrical Engineering or Electrical and actronics Engineering actronics and Communication Engineering ormation Technology trumentation and Control Engineering chanical Engineering duction Engineering y be approved for a New Institution at the gree Institution (UG/PG), a combination of		
	2.10	lev Di Th qu Te	1 t of a maxin el of a Diplo ploma, UG an e head of the alifications sa chnical Institu	1 or more 1 num five courses ma (Polytechnic) nd PG shall not be õTechnical Instit atisfying existing ute.	<ul> <li>Eng</li> <li>Co</li> <li>Eng</li> <li>Inf</li> <li>Tec</li> <li>Ele</li> <li>Ele</li> <li>Inf</li> <li>Ins</li> <li>Me</li> <li>Prototat ma or a De</li> <li>approve</li> <li>uteö sha norms a</li> </ul>	gineering / Technology mputer Science, Computer Science and gineering, Computer Science and ormation Technology, Computer chnology ctrical Engineering or Electrical and ctronics Engineering ctronics and Communication Engineering ormation Technology trumentation and Control Engineering chanical Engineering duction Engineering y be approved for a New Institution at the gree Institution (UG/PG), a combination of ed. Il be named as õPrincipal/ Directorö having s defined for Principal in a program of the		
		lev Di Th qu Te Re	1 t of a maxin el of a Diplo ploma, UG an e head of the alifications sa chnical Institu quirement of	1 or more 1 num five courses ma (Polytechnic) nd PG shall not be õTechnical Instit atisfying existing ute. F Computers, Sof	<ul> <li>Eng</li> <li>Co</li> <li>Eng</li> <li>Inf</li> <li>Tec</li> <li>Ele</li> <li>Ele</li> <li>Inf</li> <li>Ins</li> <li>Me</li> <li>Prototat ma or a De</li> <li>approve</li> <li>uteö sha norms a</li> </ul>	gineering / Technology mputer Science, Computer Science and gineering, Computer Science and ormation Technology, Computer chnology cetrical Engineering or Electrical and ectronics Engineering cetronics and Communication Engineering ormation Technology trumentation and Control Engineering chanical Engineering duction Engineering y be approved for a New Institution at the gree Institution (UG/PG), a combination of ed.		
	2.10	le Di Th qu Te Re Aj	1 t of a maxin el of a Diplo ploma, UG an e head of the alifications sa chnical Institu quirement of pendix 5 (Pa	1 or more 1 num five courses ma (Polytechnic) nd PG shall not be õTechnical Instit atisfying existing ute. f Computers, Sof <i>ge No.94</i> ).	Eng Co Eng Inf Tec Ele Ele Inf Ins Me Pro that ma or a De approve uteö sha norms a	gineering / Technology mputer Science, Computer Science and gineering, Computer Science and ormation Technology, Computer chnology actrical Engineering or Electrical and actronics Engineering actronics and Communication Engineering ormation Technology trumentation and Control Engineering chanical Engineering duction Engineering duction Engineering y be approved for a New Institution at the gree Institution (UG/PG), a combination of ed. Il be named as õPrincipal/ Directorö having s defined for Principal in a program of the internet and Printers shall be as given in		
	2.10	le Di Th qu Te Re Aj Re	1 t of a maxin rel of a Diplo ploma, UG ar e head of the alifications sa chnical Institu quirement of pendix 5 (Pa quirement of	1 or more 1 1 num five courses ma (Polytechnic) nd PG shall not be õTechnical Instit atisfying existing ute. F Computers, Sof <i>ge No.94</i> ). f Laboratory equ	Eng Co Eng Inf Tec Ele Ele Inf Ins Me Pro that ma or a De approve uteö sha norms a	gineering / Technology mputer Science, Computer Science and gineering, Computer Science and ormation Technology, Computer chnology ctrical Engineering or Electrical and ctronics Engineering ctronics and Communication Engineering ormation Technology trumentation and Control Engineering chanical Engineering duction Engineering y be approved for a New Institution at the gree Institution (UG/PG), a combination of ed. Il be named as õPrincipal/ Directorö having s defined for Principal in a program of the		
	2.10	lev Di Tr qu Te Re Aj Re	1 t of a maxin rel of a Diplo ploma, UG an e head of the alifications sa chnical Institu quirement of pendix 5 (Pa quirement or pendix 5 (Pa	1 or more 1 1 num five courses ma (Polytechnic) nd PG shall not be õTechnical Instit atisfying existing ute. f Computers, Sof <i>ge No.94</i> ). f Laboratory equ <i>ge No.94</i> ).	Eng Co Eng Inf Tec Ele Ele Inf Ins Me Pro that ma or a De approve uteö sha norms a tware, I	gineering / Technology mputer Science, Computer Science and gineering, Computer Science and ormation Technology, Computer chnology actrical Engineering or Electrical and actronics Engineering actronics and Communication Engineering ormation Technology trumentation and Control Engineering chanical Engineering duction Engineering duction Engineering y be approved for a New Institution at the gree Institution (UG/PG), a combination of ed. Il be named as õPrincipal/ Directorö having s defined for Principal in a program of the internet and Printers shall be as given in		

			Appe	endix 5 (Page No.94).							
	2.14		Requ	Requirement of e-Journals shall be as given in Appendix 10 (Page No. 103).							
	2.15		Esser	Essential and desired requirements shall be as given in Appendix 6 (Page No.97).							
3				mission of Application							
	3.1	a	Instit throu	Rs.5000/- (Five Portal <u>www.aic</u>	-						
			uniqu Rs.50	y existing Institution has not ue USER ID shall be allotted 000/- (Five Thousands Only) al <u>www.aicte-india.org</u>	l to applicants for	further proces	sing on payment of				
			Pass of R	y existing Institution has forg wordö the same shall be allot s.5000/- (Five Thousands O -Portal <u>www.aicte-india.org</u>	tted to applicants	for further pro	cessing on payment				
	4		uploa the a	g the USER ID, the applicated on the AICTE Web-Polypplicant will be able to tracessing the application.	ortal <u>www.aicte-in</u>	dia.org. By us	sing this USER ID,				
	r	b	The p throu consi	processing fee shall be paid t igh Corporate Internet ban idered.	king failing which	ch, the applic	cation shall not be				
	2.2			ications shall be accepted sul	oject to realization	of the Payme	nt				
-	3.2	0		ils of Processing Fee Setting up new Technical Ins	tituta offaring Ta	obnical Drogre	om at Dagraa / Post				
	1000	a		uate Degree, Diploma, Post	•	-	-				
				Type of Institution applied			Processing Fees Rs. in Lakhs				
			i	Minority Institution			<b>5</b> .0				
			ii	Institution set up exclusivel	v for women	3	5.0				
		1	iii	Institution set up in North E		-	5.0				
			iv	All other Institutions		-	7.0				
		1	v	Government / Government	aided / Central	University /	Nil				
				State University		1					
		b		nge of Site / Location, Clo tute to Co-Ed Institute and vi		and conversion	on of Women only				
				Type of Institution	Change in	Closure of	Conversion of				
					Site /Location (Rupees in Lakhs)	Institute (Rupees in Lakhs)	WomenonlyInstitutetoEdInstituteand				
							vice-versa (Rupees in Lakhs)				
			i	Minority Institution	2.0	0.25	2.0				
			ii	Institution set up in North Eastern States other than Government /	2.0	0.25	2.0				
				Government aided / Central University / State							

		University			
		iii Institution set up exclusively for women other than Government / Government aided / Central University / State University	2.0	0.25	2.0
		iv All other Institutions except Government / Government aided / Central University / State University	3.0	0.50	3.0
		v Government / Government aided / Central University / State University	Nil	Nil	Nil
3.3		Views of State Government and a		-	
	a	The State Government / UT and t concerned Regional Office of the with valid reasons or otherwise w applications.	e Council, their	views on the app	olications received,
	b	The views of the State Governm be taken into account by the Reg the application is to be processed In the absence of receipt of vie affiliating University / Board, the process. A printout of the complete applic with the documents mentioned submitted, duly attested by the mentioned in the schedule to the an authorized signatory of Affi Government / UT as proof of sub-	tional Committee further or not. wws from the Sta e Council will p cation as uploade in the Apper Secretary of th Regional Office filiating Universe mission of these	e while taking th ate Government proceed for comp ed on the AICTE adix 16 ( <i>Page</i> the Trust on or 1 e along with a sta ity / Board and documents.	e decision whether / UT and / or the pletion of approval Web-Portal, along <i>No.120)</i> , shall be before the date as imped receipt from 1 Concerned State
	c	The procedure for processing of detailed in Clause 4.			new Institutions is
3.4		Change of Site / Location		-	
	a	Conditions of Approval for Chan, The Institute shall be AICTE app The change in Site / Location sha	roved existing In		
	b	Procedure of Approval for change The AICTE approved existing In	e of Site		
		Select option for change of Site / The application shall be processed It shall be necessary to provide existing courses at new Site / infrastructure, however equipmed verified after shifting the same free Only after approval by the Cou- library and other movable prope	al as per regulation Location giving ed as per procedu built up area as ( Location. Exp ent, library and com existing location uncil for change	ons. details as require ure of approval f per norms requ pert Visit Commother other movable tion to new location of site / location	ed. or New Institution. ired to conduct all nittee shall verify property shall be on. on, the equipment,

		site/location and the approval for activities on existing location shall cease.
		After shifting of the equipment, library and other movable property in the existing Institute to new site/location another Expert Visit Committee shall be conducted to verify the facilities at new Site / Location.
		The change of site / location shall be effected only on receipt of final approval in respect of new location.
		Request for approval for partial shifting of the Courses / Program in the Institution shall not be considered.
		On approval of new location, all activities of the Institute shall necessarily / compulsorily be carried out at newly approved location.
		Any violation in this respect may lead to withdrawal of approval and Institute shall not be allowed to continue its activities in either locations.
1		Applicant shall need to submit all documents as required for approval of new Institution. Following additional documents shall be necessary while seeking approval for change of site / location of the existing Institute;
		No Objection Certificate (NOC) from State Government
	11	No Objection Certificate (NOC) from Affiliating University/Board
		• Resolution of the Society/Trust seeking approval for change of site/location of the aviating Institute
 3.5		existing Institute Closure of Institution
 5.5	a	Conditions for Approval for Closure of Institutions
	u	
-		<ul> <li>The Institute may apply for complete closure or progressive closure.</li> <li>In case of complete closure, the Institute shall be closed completely in one instance.</li> </ul>
1	2	<ul> <li>In case of progressive closure, closure at the first year level shall be allowed in the current academic year. However, the subsequent years of working shall lapse at the end of each academic year progressively.</li> </ul>
	<	• Once complete closure or progressive closure is approved the Institution shall not start any program in the said premises. However the Institution may apply afresh for starting new program. Such request shall be considered as application for
		establishment of new Institution and shall be processed as per Chapter 1 of Approval Process Handbook.
	h	<ul> <li>Complete closure or partial closure is subject to no pending court case filed against the Institution by AICTE, and no Charge sheet filed against the Institute.</li> </ul>
	b	Procedure for Approval for Closure of Institutions
		The AICTE approved Institute seeking closure of Institute shall apply on portal for the closure of the Institute as per the regulation.
		The Institute will be called for scrutiny to verify the following
		<ul> <li>Status of Students already studying in the Institute</li> </ul>
		<ul> <li>Status of Faculty and Staff in the Institute</li> </ul>
		• Affidavit <sup>4</sup> to be submitted by the applicant on a non Judicial Stamp paper of Rs.100/- duly sworn before a First Class Judicial Magistrate or Notary or an Oath Commissioner stating that the applicant has no liability with respect to faculty
		members, staff, students etc.
		<ul> <li>Details of the RPGF / Joint FDR / FD made with AICTE / State Government / University for establishment of the Institution.</li> </ul>

			• Pending Court cases and serious charges, violation of norms, pending Ragging cases against the Institute
			No Objection Certificate (NOC) from the State Government
			No Objection Certificate (NOC) from the Affiliating University
			• Resolution of the Society/Trust seeking closure of the of the existing Institute
			• Latest salary sheet giving details, such as, scale of pay, gross pay, PF deduction,
			TDS for all teaching and non teaching staff.
			The closure of the Institute shall be effected only on receipt of approval of the Council for closure of Institute.
	3.6		Procedure for approval for Conversion of Womenøs only Institution to Co-Ed
			Institution and vice-versa.
		a	Eligibility
			The Institute shall be AICTE approved existing Institute / Technical campus.
		b	Conditions / Documents for Approval
		с	Following documents need to be submitted for approval for Conversion of Womenøs
			only Institution to Co-Ed Institution.
		i	A Certificate stating that admissions for three consecutive years are less than 60%
	1.1		issued by Competent Admission Authority.
		ii	A Certificate stating the actual enrolment of students for the last three consecutive
			years issued by the Registrar of the Affiliating University
		iii	Resolution of the Trust / Society / Board of Governors for the conversion from
	-		Womenøs Institution to Co-Ed Institution
		iv	No Objection Certificate (NOC) from the State Government
	1.1	v	No Objection Certificate (NOC) from the Affiliating University
	/ C	vi	Additional Money Deposit as per the requirements of Co - Ed Institute
		vii	Land related documents to be submitted as per the Regulations
		d	Following documents need to be submitted for approval for Conversion of Co-Ed Institution to Womenøs only Institute.
	-	i	Resolution of the Trust / Society / Board of Governors for the conversion from Co-
			Ed Institution to Womenøs only Institute.
-		ii	No Objection Certificate (NOC) from the State Government.
		iii	No Objection Certificate (NOC) from the Affiliating University.
		111	Note: Land relaxation and refund of additional FDR/Money Deposit shall not be allowed
		0	Procedure for approval for conversion from Women only to Co-Ed Institution and
		e	vice-versa.
			Institute seeking conversion from Women only to Co-Ed Institution and vice-versa
			shall also apply on portal for extension of approval as per regulations
1			The application shall be processed as per procedure of approval for New Institution.
			It shall be necessary to provide built up area as per norms required to conduct all
			existing courses.
			The conversion from Women only to Co-Ed Institution and vice-versa shall be
			effected only after grant of approval in respect of conversion.
4			Procedure for approval of New Institutions
			Formation of Scrutiny and Re-scrutiny Committee
	4.1		The applications shall be evaluated by a Scrutiny Committee constituted by the
			Regional Officer by selecting members through automated selection process
			provided on the AICTE Web-Portal.
	4.2		Concerned Regional Officer or an Officer of the Council will assist the Committee
			and place relevant records and documents before the Committee and make necessary
			arrangements for conduct of the meetings, however, he/she will not be part of the
			Committee

	4.3	<ul><li>Applicants/ Institutions shall present their proposals before the scrutiny Committee.</li><li>Applicants are advised to adhere to Scrutiny schedule and not to remain absent for Scrutiny.</li><li>Applicants shall produce original documents along with attested copies at the time of Scrutiny.</li></ul>
	4.4	Evaluation of the application by Scrutiny Committee:- The Scrutiny Committee / Re-scrutiny Committee shall verify the authenticity of the documents submitted by the applicant as mentioned in the Appendix 16 ( <i>Page</i> <i>No.120</i> ). All pages of the application along with annexures submitted by the applicant shall be countersigned by all the members of the Scrutiny/ Re-scrutiny Committee.
	4.5	Based on the recommendations of the Scrutiny Committee, the deficiencies, if any, shall be communicated to the applicant Society / Trust / a company established under Section 25 of Companies Act 1956, through web portal.
	4.6	Applicants who are communicated deficiencies or remain absent at the scrutiny shall be eligible for Re-scrutiny. The date and time for Re-scrutiny shall be informed by the concerned Regional Office.
	4.7	The Re-scrutiny Committee shall verify all the deficiencies pointed out by the Scrutiny Committee as per the norms and standards.
	4.8	The Regional officer shall ensure and certify that all the fields of all scrutiny reports are filled completely.
	4.9	Applications which are found to be in order in all respects by the Scrutiny Committee or Re-scrutiny Committee will be processed further for an Expert Visit Committee.
	4.10	The attested copies of original documents shall be retained by the Regional Office.
	4.11	All applicants recommended for Expert Visit Committee by the Scrutiny Committee, or Re-scrutiny Committee shall be communicated the date of Expert Visit Committee through Web Portal.
5		Formation of the Expert Visit Committee (EVC)
	5.1	Evaluation of application by Expert Visit Committee (EVC): The Expert Visit Committee shall verify physically the infrastructural facilities of the applicant Institute. The Expert Visit Committee shall be constituted by the Regional Officer by selection of members through automated selection process provided on the AICTE Web-Portal. However, if any member of Expert Visit Committee is unable to attend the scheduled visit or refuses or incapacitated to take part in such scheduled visit, then Regional Officer with prior or post-facto approval of the Chairman Regional Committee may opt to choose another expert from approved panel of the experts.
	5.2	<ul> <li>Role and responsibility of the Expert Visit Committee: An Expert Visit Committee shall visit the proposed premises of the Institution to verify</li> <li>Readiness with respect to Appendix 4 (<i>Page No.78</i>), i.e. instructional, administrative and amenities area requirements for Technical Institution</li> </ul>
		• Readiness with respect to Appendix 5 ( <i>Page No.94</i> ), i.e. Computer, Software, Internet, Printers, Laboratory Equipment, Books, Journals and Library facilities for Technical Institution
		<ul> <li>Readiness with respect to Appendix 6 (<i>Page No.97</i>) i.e. Essential and desired requirements for Technical Institution</li> <li>Progress related to appointment of Principal / Director and faculty with respect to the norms, standards and conditions prescribed by the Council</li> </ul>
	5.3	Concerned Regional Officer or an Officer of the Council will assist the Committee and make necessary arrangements for conduct of the Expert Visit Committee, however, he/she will not be part of the Committee.

	5.5			hall verify actual						
				, book titles, book						
				lere presentation of		-	t records for			
				tual availability sha						
	5.6	Appendix 16 (	Page No.120	hall also verify do )) with respect to ac	tual infrastru	cture visited.				
	5.7			for Video recording						
				f the Expert Visit C	Committee, v	which will form	n part of the			
		Expert Visit C	ommittee rep	bort.						
		The applicant	will also arr	ange Internet ready	/ Laptop / de	sktop, scanner	and printer			
		to the Expert V			1 1	<u>.</u> ,				
	5.8	-		e shall submit to the	e RO:					
		_		escribed format.						
			-	ocuments (as applied						
				ert Visit Committee						
				v signed / digitall and representative						
		during the		and representative	o or appro-	un Society/II	ust present			
	5.9			ensure and certify	that all the	fields of all l	Expert Visit			
		Committee rep	orts are fille	d completely.	10					
	5.10	0	1	ng of the Scrutiny			-			
		Expert Visit C Council.	ommittee rej	port shall be done b	by the concer	med Regional of	office of the			
6			annlication	by Regional Com	mittee	(T) =				
-	6.1					mittee and E	xpert Visit			
		The reports of Scrutiny Committee, Re-scrutiny Committee and Expert Visit Committee shall be made available to the Regional Committee. The Regional Officer								
		shall ensure and certify that all the fields of Regional Committee report are filled								
							ports along with views of			
	Contraction of the local division of the loc			ent / UT and affilit		rsity / Board,	if any, and			
	6.2					rther processi	ng after the			
	142		Applicants, whose applications are recommended for further processing after the decision of the Executive Committee, shall be informed for submission of Money							
		Deposit along with an Affidavit <sup>2</sup> .								
	6.3		Applicants as in Clause 6.2, shall deposit the prescribed amount in AICTE bank							
	Securit		account as applicable to the category of the Institutions indicated below: <b>Deposit applicable for Institutions under different Programs Rs. in Lakhs</b>							
	Security	Under Gradu		Post Graduate D		Diploma and				
				Post Graduate D		Diploma				
		Minority /	Others	Minority /	Others	Minority /	Others			
Pr	ogram	Women /		Women / North		Women /				
		North		Eastern States		North				
		Eastern States				Eastern States				
En	gineering									
an	d	28.00	35.00	28.00	35.00	12.00	15.00			
	chnology	12.00	1 7 0 0	12.00	15.00	12.00	15.00			
	armacy	12.00	15.00	12.00	15.00	12.00	15.00			
	chitecture d Town									
	anning									
a.A	Architecture	12.00	15.00	12.00	15.00	12.00	15.00			
<b>b.</b> ]	Fown anning	12.00	15.00	12.00	15.00	12.00	15.00			
-							1			

Applied Arts and Crafts			12.00	15.00	12.00	15.00	12.00	15.00
Ma	nagen	nent	-	-	12.00	15.00	12.00	15.00
HN	ICT		12.00	15.00	12.00	15.00	12.00	15.00
MC			-	-	12.00	15.00	-	-
	6.4	yea sha Sch The und the cas req	rs. The interest olarships to tea e Principal amo ler Section 25 deposited amo e basis and / uirements and	t accrued on th by AICTE for chnical student ount shall be r of Companies unt could be e: or forfeited	nstitution shall is deposited am Quality impros. eturned to the S Act 1956, on e stended for a fu in case of an rmance by the I	ount shall be cr vement program Society / Trust xpiry of the ter rther period as r y violation of	A company M However, May be decide M norms, cond	Council and and giving established the term o d on case to ditions, and
	6.6	Reg Co qua pre	mmittee for fu arters for placi scribed under	orther processing before the these regulation	hile forwarding ng of issuance Executive Con ns and approva e, EVC and the	of LOA or of nmittee, shall l process handl	therwise to A verify that th book are follo	AICTE head e processe
	6.7	The par foll	e Bureau conce ameters presci lowed.	erned at AICT ibed under th ficer in Appro	E head quarters lese regulations val Bureau shal	shall also veri and approval	fy that the pr process han	d book ar
7	1		ant of approva		7	(1917) - S	Sector 1	
	7.1	Exa Co Fun of l Va issu ful: Ins affi Ins aca	A or otherwise ecutive Comm mmittee, shall the ther based on Rejection shall lidity of the let ue of letter of filling State Get titution fails t iliation by the titution shall an demic session.	shall be placed nittee after of take a decision the decision of be issued by th ter of approval f approval for overnment req o admit the s University or oply on line on	egional Commit d before the Exe considering the at its meeting of the Executive he Member Secr , if issued, shal obtaining affi uirements for a students in the non fulfillment AICTE web po	e recommenda n grant of appro Committee, Let etary or an offic l be for two aca iliation with re dmissions in the current acade of State Gove ortal for extension	tee of AICTE ations of the oval or otherw tter of Approv cer authorized ademic years f espective Uni he current ses mic session mment requir on of approva	e Regiona vise. val or Letter by him. from date or versity and ssion. If the due to nor rements, the l in the nex
	7.2	vic ext add Ap suc wil elig aga	e-versa, chang ension of appro litional / new co plications of e h application is 1 be given EO gible for any re	e of Site / Lo oval as per Cha ourse will be C xisting Institut s not approved OA with ZERC fund of process	ng Institutes for ocation and reje- opter II of Appro- overned as per ions who have by the Council o SEATS for the sing fee. Such In- all relevant do	cted by Counc oval Process Ha Chapter 2. applied for cloa due to certain nat year. Howe nstitutions shall	il shall be pr indbook. The sure of Institu deficiency; th ver, Institute have to apply	ntion, and in e Institution will not be for closure

8		Appointment of Principal / Director and teaching staff in newly approved Institution / Program
	8.1	New Institutions granted Letter of Approval shall comply with appointment of teaching staff and Principal/Director as the case may be, as per Policy regarding minimum qualifications pay scale etc, and other technical supporting staff and administrative staff as per the schedule prescribed in the approval process hand book.
		Institutions shall appoint teaching staff / Principal / Director and other technical supporting staff and administrative staff strictly in accordance with the methods and procedures of the concerned affiliating University, State Governments and Honourable Court directions if any and as applicable in the case of selection procedures and selection Committees.
		The information about these appointments of staff in the prescribed Format shall also be uploaded on the Web-Portal of AICTE.
9		In no circumstances, unless the appointment of all teaching and other staff is in place, the Institutes shall commence the program. Appeal Procedure
-	1	Procedure for submission of appeal and evaluation by the Standing Appellate Committee for applications rejected at Executive Committee
	9.1	The Institution, if aggrieved by the decision of EC of AICTE taken on their application seeking approval of Technical Institution shall be given only one opportunity of appeal on the date and time scheduled by AICTE.
		<ul> <li>The Appeal of the Institution will be considered by the Standing Appellate Committee and for the purpose of consideration of the Appeal, the Standing Appellate Committee may devise its own procedure. The appeal schedule shall be notified on the web Portal.</li> <li>The report of the Standing Appellate Committee shall be communicated by uploading on the web-portal by officers of concerned Region at AICTE HQ. The report of the Standing Appellate Committee shall be placed before the Council whose decision shall be final.</li> </ul>
	9.2	Applicants are advised to adhere to given Standing Appellate Committee schedule and not to remain absent for Appeal.
		If the applicant remains absent for Appeal, then in no circumstances what so ever, their applications / proposal shall be taken up by the Standing Appellate Committee and such Institutions, if they so desire, may apply afresh during the next academic session.
		Such Institutions remaining absent for any reason whatsoever shall not be entitled for any further appeal.
	9.3	An officer of the Council shall place the records before the Standing Appellate Committee. A representative of the Institute shall be invited to place the point of view of the Institute before the Standing Appellate Committee for consideration.
	9.4	The Standing Appellate Committee at its discretion may recommend to the Council or reject the appeal. It may also recommend Re-scrutiny or Expert Visit for verification of the claims made by the applicant Society or Trust or A company established under Section 25 of Companies Act 1956.
		The concerned officer in Approval Bureau shall ensure and certify that all the fields of all the reports are filled completely and are in order.
	9.5	The Re-scrutiny and EVC will be done as per clause 4 and 5 respectively of Chapter I of approval process handbook.
	9.6	The report of the scrutiny or Re-scrutiny Committee or Expert Visit Committee as applicable shall be placed along with the observations of the Approval Bureau, before the

		Standing Appellate Committee for review on the date and time scheduled by AICTE. A representative of the Institute shall be invited to place the point of view of the Institute before the Standing Appellate Committee for review only in case of first EVC of the Institution and the if EVC happened only after Standing Appellate Committee recommendation since in all other cases chance would have already been given to the Institute to present their views before Standing Appellate Committee regarding deficiencies noted by EVC. The report of the Standing Appellate Committee for review shall be placed before the Council whose decision shall be final.The report of the Standing Appellate Committee for review shall be communicated by uploading the report on the web-portal by officers of concerned Region at AICTE HQ.The concerned officer in Approval Bureau shall ensure and certify that all the fields of
		all the reports are filled completely and are in order.
	9.7	The decision of the Council shall be communicated to the applicant in form of Letter of
		Approval or Letter of Rejection as the case may be.
		The final letter of rejection shall be issued by the Member Secretary or an officer
		authorised by him.
	9.8	In case of rejection of the proposal, it shall be open for the applicant to make a fresh
		application as stated in Chapter 1 of this handbook in the following year.
10		Time Schedule for processing of applications
		<ul> <li>AICTE shall notify through a public Notice published in the leading news papers and through the AICTE Web-Portal regarding cut off dates for various purposes including receipt of applications and processing thereof from time to time if so necessitated. The time schedule mentioned in the Public Notice shall be final and binding.</li> <li>The last date of submission of application form shall mean submission of application on Portal and generation of paying slip not later than the last date as mentioned in the time</li> </ul>
		Portal and generation of paying slip not later than the last date as mentioned in the time schedule for this purpose and as notified in the public notice published in the leading news papers and through the AICTE Web-Portal.
11		Enclosures to be submitted at various stages in the approval process as per Appendix 16 ( <i>Page No.120</i> )

	Chapter II
0	Grant of Approval through Single Application Form for the following.
·	Extension of approval to existing Technical Institution or Technical Campus.
•	
·	Adding course(s) in the first/regular shift in existing Institutions having valid accredited courses
•	Reduction in intake
•	Closure of program and / or course
•	Introducing / continuing / discontinuing supernumerary seats for PIO/ Foreign Nationals
•	Introducing / continuing / discontinuing seats for sons / daughters of NRIs
•	
·	Adding Integrated course in the first/regular shift in existing Institutions having valid accredited courses
•	Fellowship Program in Management (only for Institutes having valid NBA
	accreditation for Management programs).
1	Introduction
1.1	Technical Institution / Technical Campus offering technical education shall not continue technical courses or programs beyond the specified period of approval given by the Council.

		continue technical courses or programs beyond the specified period of approval given				
	1	by the Council.				
	1.2	Each Institution offering Post Graduate and / or Under Graduate Technical Program at Degree / Post Graduate Degree, Diploma, Post Graduate Diploma and Post Diploma Level shall submit an application to the Council, every year, for extension of approval of courses offered by the Institution. However,				
		a. In case of Institutions having at least 50% of <b>eligible courses</b> accredited by NBA, and if the valid accreditation period is more than ONE YEAR (i.e. upto 10 <sup>th</sup> April 2017), the period of approval for such Institutions shall be for a period of a minimum of <b>THREE</b> years or the academic year upto which the accreditation is valid, whichever is more.				
		b. In case of Institutions having Autonomous status (Academic/Administrative/ Financial Autonomous) as conferred by the affiliating University, and if the live Autonomy is more than ONE YEAR (i.e. upto 10 <sup>th</sup> April 2017), the period of approval for such Institutions shall be for a period of <b>THREE</b> years or the academic year upto which the Autonomy is valid, whichever is more.				
		Institutions are however, required to submit updated Institutional information including faculty and students on the AICTE web portal for downloading Extension of Approval letter every year. Processing fee for EOA will be waived during this period.				
		It may be further noted that though extension of approval is granted, the Council shall monitor for fulfillment of all norms by the Institute and in the event of nonófulfillment, the Council shall initiate penal action as per regulations, framed by the Council.				
2		Submission of application				
	2.1	The Existing Institutions shall use the USER IDøs allotted to them previously.				

gateway on the AICTE web-portal <u>www.aicte-india.org</u> For the purpose of applying for Grant of Extension of Approval to existing Technical Institution, the Institution shall submit an application for Extension of Approval on line on the AICTE web-portal <u>www.aicte-india.org</u> A print of the application uploaded on the AICTE Web-Portal, (without any enclosures) and Affdavit, along with the deficiency report generated through the Institute login, is to be submitted to the concerned Regional Office, A Pen drive Containing scanned copies of all the relevant enclosures including Affidavit (Appendix 17 in Page No.125) shall only be submitted to Regional Office.         The Regional Officer shall flag on the web portal regarding submission of the application and Affidavit by the applicant. Applications complete in all respect and in order shall only be processed.         2.2       Seek approval to existing Technical Institution or Technical Campus.         b       Increase in intake in existing courses in the first/regular shift (only for valid NBA accredited courses)         c       Adding course(s) in the first/regular shift in existing Institutions having valid accredited courses         d       Reduction in intake         e       Closure of program and/ or course         f       Introducing / continuing / discontinuing supernumerary seats for PIO/ Foreign Nationals         k       Introducing / continuing / discontinuing supernumerary seats for NRIs         h       Classing Integrate course in the first/regular shift in existing Institutions having valid accredited courses         j			However, if the Institution has not obtained a USER ID / Password previously, a unique USER ID shall be allotted to applicant Institutions for further processing on payment of Rs.5000/- (Five Thousands Only), through the payment gateway on the AICTE web-portal <u>www.aicte-india.org</u> If any existing Institution has forgotten USER ID / Password the Institute shall apply for õforgot USER ID/ Passwordö the same shall be allotted to applicants for further processing on payment of Rs.5000/- (Five Thousands Only), through the payment
enclosures) and Affidavit, along with the deficiency report generated through the Institute login, is to be submitted to the concerned Regional Office, A Pen drive Containing scanned copies of all the relevant enclosures including Affidavit (Appendix 17 in Page No.125) shall only be submitted to Regional Office.         The Regional Officer shall flag on the web portal regarding submission of the application and Affidavit by the applicant. Applications complete in all respect and in order shall only be processed.         2.2       Seek approval of the Council for         a       • Extension of approval to existing Technical Institution or Technical Campus.         b       • Increase in intake in existing courses in the first/regular shift (only for valid NBA accredited courses)         c       • Adding course(s) in the first/regular shift in existing Institutions having valid accredited courses         d       • Reduction in intake         e       • Closure of program and / or course         f       • Introducing / continuing / discontinuing supernumerary seats for PIO/ Foreign Nationals         g       • Adding Integrated courses in the first/regular shift in existing Institutions having valid accredited courses         j       • Fellowship Program in Management (only for Institutes having valid NBA accreditation for Management programs).         2.3       A unique identification number is allotted to each application for further reference. By using this number the applicant will be able to track the status of the application at various stages of processing the application through the AICTE Web-Portal.			gateway on the AICTE web-portal <u>www.aicte-india.org</u> For the purpose of applying for Grant of Extension of Approval to existing Technical Institution, the Institution shall submit an application for Extension of Approval on line
application and Affidavit by the applicant. Applications complete in all respect and in order shall only be processed.         2.2       Seek approval of the Council for         a       Extension of approval to existing Technical Institution or Technical Campus.         b       Increase in intake in existing courses in the first/regular shift (only for valid NBA accredited courses)         c       Adding course(s) in the first/regular shift in existing Institutions having valid accredited courses         d       Reduction in intake         e       Closure of program and/or course         f       Introducing / continuing / discontinuing supernumerary seats for PIO/ Foreign Nationals         g       Introducing / continuing / discontinuing seats for sons / daughters of NRIs         h       Change of name of the Institute         i       Adding Integrated courses in the first/regular shift in existing Institutions having valid accredited courses         j       Fellowship Program in Management (only for Institutes having valid NBA accreditation for Management programs).         2.3       A unique identification number is allotted to each application for further reference. By using this number the applicant will be able to track the status of the application at various stages of processing the application through the AICTE web-Portal.         The processing fee shall be paid through the AICTE payment gateway on the Portal, through Corporate Internet banking failing which, the application shall not be considered.         A		~	<b>enclosures)</b> and Affidavit, along with the deficiency report generated through the Institute login, is to be submitted to the concerned Regional Office, A Pen drive Containing scanned copies of all the relevant enclosures including Affidavit (Appendix
a       • Extension of approval to existing Technical Institution or Technical Campus.         b       • Increase in intake in existing courses in the first/regular shift (only for valid NBA accredited courses)         c       • Adding course(s) in the first/regular shift in existing Institutions having valid accredited courses         d       • Reduction in intake         e       • Closure of program and / or course         f       • Introducing / continuing / discontinuing supernumerary seats for PIO/ Foreign Nationals         g       • Introducing / continuing / discontinuing seats for sons / daughters of NRIs         h       • Change of name of the Institute         i       • Adding Integrated course in the first/regular shift in existing Institutions having valid accredited courses         j       • Fellowship Program in Management (only for Institutes having valid NBA accreditation for Management programs).         2.3       A unique identification number is allotted to each application for further reference. By using this number the applicant will be able to track the status of the application at various stages of processing the application through the AICTE Web-Portal.         The processing fee shall be paid through the AICTE payment gateway on the Portal, through Corporate Internet banking failing which, the application shall not be considered.         Applications shall be accepted subject to realization of the Payment         2.4       An applicant shall operate deficiency applicantő tab and check the deficiencies if any.	4	-	application and Affidavit by the applicant. Applications complete in all respect and
b       Increase in intake in existing courses in the first/regular shift (only for valid NBA accredited courses)         c       Adding course(s) in the first/regular shift in existing Institutions having valid accredited courses         d       Reduction in intake         e       Closure of program and / or course         f       Introducing / continuing / discontinuing supernumerary seats for PIO/ Foreign Nationals         g       Introducing / continuing / discontinuing seats for sons / daughters of NRIs         h       Change of name of the Institute         i       Adding Integrated courses         j       Fellowship Program in Management (only for Institutes having valid NBA accredited courses         j       Fellowship Program in Management (only for Institutes having valid NBA accreditation for Management programs).         2.3       A unique identification number is allotted to each application for further reference. By using this number the applicant will be able to track the status of the application at various stages of processing the application through the AICTE Web-Portal.         The processing fee shall be paid through the AICTE payment gateway on the Portal, through Corporate Internet banking failing which, the application shall not be considered.         Applications shall be accepted subject to realization of the Payment         2.4       An applicant shall operate deficiency applicantö tab and check the deficiencies if any.         2.5       An applicant shall operate deficiency applican	2.2		Seek approval of the Council for
c       Adding course(s) in the first/regular shift in existing Institutions having valid accredited courses         d       Reduction in intake         e       Closure of program and / or course         f       Introducing / continuing / discontinuing supernumerary seats for PIO/ Foreign Nationals         g       Introducing / continuing / discontinuing seats for sons / daughters of NRIs         h       Change of name of the Institute         i       Adding Integrated courses in the first/regular shift in existing Institutions having valid accredited courses         j       Fellowship Program in Management (only for Institutes having valid NBA accredited courses)         z.3       A unique identification number is allotted to each application for further reference. By using this number the applicant will be able to track the status of the application at various stages of processing the application through the AICTE Web-Portal.         The processing fee shall be paid through the AICTE payment gateway on the Portal, through Corporate Internet banking failing which, the application shall not be considered.         Applications shall be accepted subject to realization of the Payment         2.4       An applicant shall, using login ID and password, enter/edit data as required.         2.5       An applicant shall operate ödeficiency applicantö tab and check the deficiencies if any.         2.6       All applicants shall ensure that the data entered / edited are correct. Facility to edit the		a	• Extension of approval to existing Technical Institution or Technical Campus.
accredited courses         d       • Reduction in intake         e       • Closure of program and / or course         f       • Introducing / continuing / discontinuing supernumerary seats for PIO/ Foreign Nationals         g       • Introducing / continuing / discontinuing seats for sons / daughters of NRIs         h       • Change of name of the Institute         i       • Adding Integrated course in the first/regular shift in existing Institutions having valid accredited courses         j       • Fellowship Program in Management (only for Institutes having valid NBA accreditation for Management programs).         2.3       A unique identification number is allotted to each application for further reference. By using this number the applicant will be able to track the status of the application at various stages of processing the application through the AICTE Web-Portal.         The processing fee shall be paid through the AICTE payment gateway on the Portal, through Corporate Internet banking failing which, the application shall not be considered.         Applications shall be accepted subject to realization of the Payment         2.4       An applicant shall, using login ID and password, enter/edit data as required.         2.5       An applicant shall operate õdeficiency applicantõ tab and check the deficiencies if any.         2.6       All applicants shall ensure that the data entered / edited are correct. Facility to edit the	-	b	
e       • Closure of program and / or course         f       • Introducing / continuing / discontinuing supernumerary seats for PIO/ Foreign Nationals         g       • Introducing / continuing / discontinuing seats for sons / daughters of NRIs         h       • Change of name of the Institute         i       • Adding Integrated course in the first/regular shift in existing Institutions having valid accredited courses         j       • Fellowship Program in Management (only for Institutes having valid NBA accreditation for Management programs).         2.3       A unique identification number is allotted to each application for further reference. By using this number the applicant will be able to track the status of the application at various stages of processing the application through the AICTE Web-Portal.         The processing fee shall be paid through the AICTE payment gateway on the Portal, through Corporate Internet banking failing which, the application shall not be considered.         Applications shall be accepted subject to realization of the Payment         2.4       An applicant shall, using login ID and password, enter/edit data as required.         2.5       An applicant shall operate õdeficiency applicantö tab and check the deficiencies if any.         2.6       All applicants shall ensure that the data entered / edited are correct. Facility to edit the		с	
f       • Introducing / continuing / discontinuing supernumerary seats for PIO/ Foreign Nationals         g       • Introducing / continuing / discontinuing seats for sons / daughters of NRIs         h       • Change of name of the Institute         i       • Adding Integrated course in the first/regular shift in existing Institutions having valid accredited courses         j       • Fellowship Program in Management (only for Institutes having valid NBA accreditation for Management programs).         2.3       A unique identification number is allotted to each application for further reference. By using this number the applicant will be able to track the status of the application at various stages of processing the application through the AICTE Web-Portal.         The processing fee shall be paid through the AICTE payment gateway on the Portal, through Corporate Internet banking failing which, the application shall not be considered.         Applications shall be accepted subject to realization of the Payment         2.4       An applicant shall, using login ID and password, enter/edit data as required.         2.5       An applicant shall operate õdeficiency applicantö tab and check the deficiencies if any.         2.6       All applicants shall ensure that the data entered / edited are correct. Facility to edit the	10	d	Reduction in intake
f       • Introducing / continuing / discontinuing supernumerary seats for PIO/ Foreign Nationals         g       • Introducing / continuing / discontinuing seats for sons / daughters of NRIs         h       • Change of name of the Institute         i       • Adding Integrated course in the first/regular shift in existing Institutions having valid accredited courses         j       • Fellowship Program in Management (only for Institutes having valid NBA accreditation for Management programs).         2.3       A unique identification number is allotted to each application for further reference. By using this number the applicant will be able to track the status of the application at various stages of processing the application through the AICTE Web-Portal.         The processing fee shall be paid through the AICTE payment gateway on the Portal, through Corporate Internet banking failing which, the application shall not be considered.         Applications shall be accepted subject to realization of the Payment         2.4       An applicant shall, using login ID and password, enter/edit data as required.         2.5       An applicant shall operate õdeficiency applicantö tab and check the deficiencies if any.         2.6       All applicants shall ensure that the data entered / edited are correct. Facility to edit the		e	Closure of program and / or course
h       • Change of name of the Institute         i       • Adding Integrated course in the first/regular shift in existing Institutions having valid accredited courses         j       • Fellowship Program in Management (only for Institutes having valid NBA accreditation for Management programs).         2.3       A unique identification number is allotted to each application for further reference. By using this number the applicant will be able to track the status of the application at various stages of processing the application through the AICTE Web-Portal.         The processing fee shall be paid through the AICTE payment gateway on the Portal, through Corporate Internet banking failing which, the application shall not be considered.         Applications shall be accepted subject to realization of the Payment         2.4       An applicant shall, using login ID and password, enter/edit data as required.         2.5       An applicant shall operate õdeficiency applicantö tab and check the deficiencies if any.         2.6       All applicants shall ensure that the data entered / edited are correct. Facility to edit the	P	f	• Introducing / continuing / discontinuing supernumerary seats for PIO/ Foreign
i       • Adding Integrated course in the first/regular shift in existing Institutions having valid accredited courses         j       • Fellowship Program in Management (only for Institutes having valid NBA accreditation for Management programs).         2.3       A unique identification number is allotted to each application for further reference. By using this number the applicant will be able to track the status of the application at various stages of processing the application through the AICTE Web-Portal.         The processing fee shall be paid through the AICTE payment gateway on the Portal, through Corporate Internet banking failing which, the application shall not be considered.         Applications shall be accepted subject to realization of the Payment         2.4       An applicant shall, using login ID and password, enter/edit data as required.         2.5       An applicant shall operate õdeficiency applicantö tab and check the deficiencies if any.         2.6       All applicants shall ensure that the data entered / edited are correct. Facility to edit the		g	Introducing / continuing / discontinuing seats for sons / daughters of NRIs
valid accredited courses         j       • Fellowship Program in Management (only for Institutes having valid NBA accreditation for Management programs).         2.3       A unique identification number is allotted to each application for further reference. By using this number the applicant will be able to track the status of the application at various stages of processing the application through the AICTE Web-Portal.         The processing fee shall be paid through the AICTE payment gateway on the Portal, through Corporate Internet banking failing which, the application shall not be considered.         Applications shall be accepted subject to realization of the Payment         2.4       An applicant shall, using login ID and password, enter/edit data as required.         2.5       An applicant shall operate õdeficiency applicantö tab and check the deficiencies if any.         2.6       All applicants shall ensure that the data entered / edited are correct. Facility to edit the		h	Change of name of the Institute
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2.3A unique identification number is allotted to each application for further reference. By using this number the applicant will be able to track the status of the application at various stages of processing the application through the AICTE Web-Portal.The processing fee shall be paid through the AICTE payment gateway on the Portal, through Corporate Internet banking failing which, the application shall not be considered.2.4An applications shall be accepted subject to realization of the Payment2.5An applicant shall, using login ID and password, enter/edit data as required.2.6All applicants shall ensure that the data entered / edited are correct. Facility to edit the		j	
through Corporate Internet banking failing which, the application shall not be considered.         Applications shall be accepted subject to realization of the Payment         2.4       An applicant shall, using login ID and password, enter/edit data as required.         2.5       An applicant shall operate õdeficiency applicantö tab and check the deficiencies if any.         2.6       All applicants shall ensure that the data entered / edited are correct. Facility to edit the	2.3		A unique identification number is allotted to each application for further reference. By using this number the applicant will be able to track the status of the application at
2.4An applicant shall, using login ID and password, enter/edit data as required.2.5An applicant shall operate õdeficiency applicantö tab and check the deficiencies if any.2.6All applicants shall ensure that the data entered / edited are correct. Facility to edit the			through Corporate Internet banking failing which, the application shall not be
2.4An applicant shall, using login ID and password, enter/edit data as required.2.5An applicant shall operate õdeficiency applicantö tab and check the deficiencies if any.2.6All applicants shall ensure that the data entered / edited are correct. Facility to edit the			Applications shall be accepted subject to realization of the Payment
2.6 All applicants shall ensure that the data entered / edited are correct. Facility to edit the	2.4		
	2.5		An applicant shall operate õdeficiency applicantö tab and check the deficiencies if any.
auta the concerness is ensured is available anth the sachingsion of the data by	2.6		All applicants shall ensure that the data entered / edited are correct. Facility to edit the data till the correctness is ensured is available until the submission of the data by

			pressing the	õsubmitö tab.					
	2.7		After pressi	ng the "submit"	" tab, the data is in non editable mode and shall not be				
			allowed to be corrected any further.						
					ost caution before pressing the õsubmitö tab.				
3			Institutions fulfilling norms and standards as mentioned will be entitled						
			allotment as						
	3.1	а			for new courses /expansion of existing courses, equal to				
					ccredited courses, limited to maximum FOUR divisions				
					ion / program / level as defined under Clause 2.11 (Grant titutions, Regulations 2012).				
			of approval I	or reclinical fils	intutions, Regulations 2012).				
			Provided that	t subject to the a	hove limit				
				•	ons will be allowed to be added in the existing valid NBA				
					PG course(s), subject to the condition that total number of				
					shall not exceed THREE divisions.				
					es with only ONE division will be allowed at respective				
				uding Technical					
		1990			ly ONE division will be allowed in specializations where				
	- 4		correspor	nding or relevant	UG courses exist.				
	-45		Note: In all th	a abova casas "No	Deficiency" on portal is a must for expansion.				
			noie. In an in	e ubove cuses Tvo	Deficiency on portails a musi for expansion.				
		.8	Illustration	for Expansion i	n Institutions having NBA Accredited Courses:				
					ourses (3 Diploma + $\frac{1}{5}$ UG + 3 PG) out of which 2 courses				
			at Diploma,	3 courses at UC	and 1 course at PG level have valid accreditation as on				
			10 <sup>th</sup> April 20	16. Such Institu	ttes are eligible for addition (expansion) of divisions and				
			starting new						
			starting new	courses as given	below:				
				-					
	-		Name of the	Institute: XYZ					
	٢		Name of the Courses	Institute: XYZ	Eligible for Expansion / New course as below				
	٢		Name of the	Institute: XYZ Courses with valid					
	5		Name of the Courses	Institute: XYZ Courses with valid Accreditatio	Eligible for Expansion / New course as below				
	5		Name of the Courses offered	Institute: XYZ Courses with valid Accreditatio n	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift				
	7		Name of the Courses offered Diploma 1	Institute: XYZ Courses with valid Accreditatio	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions				
	5		Name of the Courses offered Diploma 1 Diploma 2	Institute: XYZ Courses with valid Accreditatio n Diploma 1	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions Addition of Divisions (not more than 2 in each Course)				
	T		Name of the Courses offered Diploma 1	Institute: XYZ Courses with valid Accreditatio n	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions				
	T		Name of the Courses offered Diploma 1 Diploma 2 Diploma 3 UG1	Institute: XYZ Courses with valid Accreditatio n Diploma 1 - Diploma 3	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions Addition of Divisions (not more than 2 in each Course) in existing valid accredited courses at Diploma + UG +				
	T		Name of the Courses offered Diploma 1 Diploma 2 Diploma 3	Institute: XYZ Courses with valid Accreditatio n Diploma 1 - Diploma 3	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions Addition of Divisions (not more than 2 in each Course) in existing valid accredited courses at Diploma + UG + PG Level (Diploma-1, Diploma-3, UG-1,UG-3,UG-5 and PG-2) not exceeding total of 04 Divisions. Or				
	T		Name of the Courses offered Diploma 1 Diploma 2 Diploma 3 UG1 UG2	Institute: XYZ Courses with valid Accreditatio n Diploma 1 - Diploma 3 UG1	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions Addition of Divisions (not more than 2 in each Course) in existing valid accredited courses at Diploma + UG + PG Level (Diploma-1, Diploma-3, UG-1,UG-3,UG-5 and PG-2) not exceeding total of 04 Divisions. Or Addition of Divisions in existing accredited courses				
	7		Name of the Courses offered Diploma 1 Diploma 2 Diploma 3 UG1 UG2 UG3	Institute: XYZ Courses with valid Accreditatio n Diploma 1 - Diploma 3 UG1	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions Addition of Divisions (not more than 2 in each Course) in existing valid accredited courses at Diploma + UG + PG Level (Diploma-1, Diploma-3, UG-1,UG-3,UG-5 and PG-2) not exceeding total of 04 Divisions. Or				
			Name of the Courses offered Diploma 1 Diploma 2 Diploma 3 UG1 UG2 UG3 UG4	Institute: XYZ Courses with valid Accreditatio n Diploma 1 - Diploma 3 UG1 - UG3 -	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions Addition of Divisions (not more than 2 in each Course) in existing valid accredited courses at Diploma + UG + PG Level (Diploma-1, Diploma-3, UG-1,UG-3,UG-5 and PG-2) not exceeding total of 04 Divisions. Or Addition of Divisions in existing accredited courses + starting new courses.				
	T		Name of the Courses offered Diploma 1 Diploma 2 Diploma 3 UG1 UG2 UG3 UG4 UG5	Institute: XYZ Courses with valid Accreditatio n Diploma 1 - Diploma 3 UG1 - UG3 -	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions Addition of Divisions (not more than 2 in each Course) in existing valid accredited courses at Diploma + UG + PG Level (Diploma-1, Diploma-3, UG-1,UG-3,UG-5 and PG-2) not exceeding total of 04 Divisions. Or Addition of Divisions in existing accredited courses + starting new courses. Addition of divisions (not more than 2 in each Course)				
	T		Name of the Courses offered Diploma 1 Diploma 2 Diploma 3 UG1 UG2 UG3 UG3 UG4 UG5 PG1	Institute: XYZ Courses with valid Accreditatio n Diploma 1 - Diploma 3 UG1 - UG3 - UG5 -	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions Addition of Divisions (not more than 2 in each Course) in existing valid accredited courses at Diploma + UG + PG Level (Diploma-1, Diploma-3, UG-1,UG-3,UG-5 and PG-2) not exceeding total of 04 Divisions. Or Addition of Divisions in existing accredited courses + starting new courses. Addition of divisions (not more than 2 in each Course) in existing valid accredited courses (Diploma-1,				
			Name of the Courses offered Diploma 1 Diploma 2 Diploma 3 UG1 UG2 UG3 UG4 UG5 PG1 PG 2	Institute: XYZ Courses with valid Accreditatio n Diploma 1 - Diploma 3 UG1 - UG3 - UG5 -	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions Addition of Divisions (not more than 2 in each Course) in existing valid accredited courses at Diploma + UG + PG Level (Diploma-1, Diploma-3, UG-1,UG-3,UG-5 and PG-2) not exceeding total of 04 Divisions. Or Addition of Divisions in existing accredited courses + starting new courses. Addition of divisions (not more than 2 in each Course) in existing valid accredited courses (Diploma-1, Diploma-3,UG-1,UG-3,UG-5 and PG-2) + New				
			Name of the Courses offered Diploma 1 Diploma 2 Diploma 3 UG1 UG2 UG3 UG4 UG5 PG1 PG 2	Institute: XYZ Courses with valid Accreditatio n Diploma 1 - Diploma 3 UG1 - UG3 - UG5 -	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions Addition of Divisions (not more than 2 in each Course) in existing valid accredited courses at Diploma + UG + PG Level (Diploma-1, Diploma-3, UG-1,UG-3,UG-5 and PG-2) not exceeding total of 04 Divisions. Or Addition of Divisions in existing accredited courses + starting new courses. Addition of divisions (not more than 2 in each Course) in existing valid accredited courses (Diploma-1, Diploma-3,UG-1,UG-3,UG-5 and PG-2) + New course(s) with only one division in each Course at				
			Name of the Courses offered Diploma 1 Diploma 2 Diploma 3 UG1 UG2 UG3 UG4 UG5 PG1 PG 2	Institute: XYZ Courses with valid Accreditatio n Diploma 1 - Diploma 3 UG1 - UG3 - UG5 -	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions Addition of Divisions (not more than 2 in each Course) in existing valid accredited courses at Diploma + UG + PG Level (Diploma-1, Diploma-3, UG-1,UG-3,UG-5 and PG-2) not exceeding total of 04 Divisions. Or Addition of Divisions in existing accredited courses + starting new courses. Addition of divisions (not more than 2 in each Course) in existing valid accredited courses (Diploma-1, Diploma-3,UG-1,UG-3,UG-5 and PG-2) + New course(s) with only one division in each Course at Diploma / UG /PG Level (Diploma-4, Diploma-				
			Name of the Courses offered Diploma 1 Diploma 2 Diploma 3 UG1 UG2 UG3 UG4 UG5 PG1 PG 2	Institute: XYZ Courses with valid Accreditatio n Diploma 1 - Diploma 3 UG1 - UG3 - UG5 -	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions Addition of Divisions (not more than 2 in each Course) in existing valid accredited courses at Diploma + UG + PG Level (Diploma-1, Diploma-3, UG-1,UG-3,UG-5 and PG-2) not exceeding total of 04 Divisions. Or Addition of Divisions in existing accredited courses + starting new courses. Addition of divisions (not more than 2 in each Course) in existing valid accredited courses (Diploma-1, Diploma-3,UG-1,UG-3,UG-5 and PG-2) + New course(s) with only one division in each Course at Diploma / UG /PG Level (Diploma-4, Diploma- 5í etc./ UG6, UG7í etc. / PG4, PG5 í etc) but not				
			Name of the Courses offered Diploma 1 Diploma 2 Diploma 3 UG1 UG2 UG3 UG4 UG5 PG1 PG 2	Institute: XYZ Courses with valid Accreditatio n Diploma 1 - Diploma 3 UG1 - UG3 - UG5 -	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions Addition of Divisions (not more than 2 in each Course) in existing valid accredited courses at Diploma + UG + PG Level (Diploma-1, Diploma-3, UG-1,UG-3,UG-5 and PG-2) not exceeding total of 04 Divisions. Or Addition of Divisions in existing accredited courses + starting new courses. Addition of divisions (not more than 2 in each Course) in existing valid accredited courses (Diploma-1, Diploma-3,UG-1,UG-3,UG-5 and PG-2) + New course(s) with only one division in each Course at Diploma / UG /PG Level (Diploma-4, Diploma- 5í etc./ UG6, UG7í etc. / PG4, PG5 í etc) but not exceeding total of 4 Divisions.				
			Name of the Courses offered Diploma 1 Diploma 2 Diploma 3 UG1 UG2 UG3 UG4 UG5 PG1 PG 2	Institute: XYZ Courses with valid Accreditatio n Diploma 1 - Diploma 3 UG1 - UG3 - UG5 -	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions Addition of Divisions (not more than 2 in each Course) in existing valid accredited courses at Diploma + UG + PG Level (Diploma-1, Diploma-3, UG-1,UG-3,UG-5 and PG-2) not exceeding total of 04 Divisions. Or Addition of Divisions in existing accredited courses + starting new courses. Addition of divisions (not more than 2 in each Course) in existing valid accredited courses (Diploma-1, Diploma-3,UG-1,UG-3,UG-5 and PG-2) + New course(s) with only one division in each Course at Diploma / UG /PG Level (Diploma-4, Diploma- 5í etc./ UG6, UG7í etc. / PG4, PG5 í etc) but not				
			Name of the Courses offered Diploma 1 Diploma 2 Diploma 3 UG1 UG2 UG3 UG4 UG5 PG1 PG 2	Institute: XYZ Courses with valid Accreditatio n Diploma 1 - Diploma 3 UG1 - UG3 - UG5 -	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions (not more than 2 in each Course) in existing valid accredited courses at Diploma + UG + PG Level (Diploma-1, Diploma-3, UG-1,UG-3,UG-5 and PG-2) not exceeding total of 04 Divisions. Or Addition of Divisions in existing accredited courses + starting new courses. Addition of divisions (not more than 2 in each Course) in existing valid accredited courses (Diploma-1, Diploma-3,UG-1,UG-3,UG-5 and PG-2) + New course(s) with only one division in each Course at Diploma / UG /PG Level (Diploma-4, Diploma- 5í etc./ UG6, UG7í etc. / PG4, PG5 í etc) but not exceeding total of 4 Divisions. Or				
			Name of the Courses offered Diploma 1 Diploma 2 Diploma 3 UG1 UG2 UG3 UG4 UG5 PG1 PG 2	Institute: XYZ Courses with valid Accreditatio n Diploma 1 - Diploma 3 UG1 - UG3 - UG5 -	Eligible for Expansion / New course as below (Maximum 04 in Number) in the First shift Addition of Divisions Addition of Divisions (not more than 2 in each Course) in existing valid accredited courses at Diploma + UG + PG Level (Diploma-1, Diploma-3, UG-1,UG-3,UG-5 and PG-2) not exceeding total of 04 Divisions. Or Addition of Divisions in existing accredited courses + starting new courses. Addition of divisions (not more than 2 in each Course) in existing valid accredited courses (Diploma-1, Diploma-3,UG-1,UG-3,UG-5 and PG-2) + New course(s) with only one division in each Course at Diploma / UG /PG Level (Diploma-4, Diploma- 5í etc./ UG6, UG7í etc. / PG4, PG5 í etc) but not exceeding total of 4 Divisions.				

			5í etc), U í í í ), r	course at Diploma (I JG (UG6, UG7 etc) not exceeding total of 0	and PG (PG4, PG5 4 Divisions.		
				tute will not be eligible courses such as Diploma			
		The recently started accreditation shall be following ceiling :					
		According to National pass out for a course to					
	2	In view of the above offering UG/Diploma from the date of inc condition as per the fol	Courses, which a ception will be lowing Table, sub	re in existence for less considered without m ject to õNo Deficiencyo	than SEVEN YEARS andatory accreditation on the portal.		
	7	Program	Level	in Institutions without Maximum No. of divisions allowed	Maximum Intake allowed		
1	0	Engg. and Tech.	Diploma UG	5 5	300 300		
1		Pharmacy	Diploma UG	1 2	60 100		
		Architecture and Town Planning		5	Distant		
5		a. Architecture	Diploma UG	5	200 80		
	R	b. Town Planning	UG	5	200		
		Applied Art and	Diploma	3	180		
		Craft	UG	3	180		
	5	НМСТ	Diploma	3	180		
		Note: - Increase in in	UG take is not allow	ed in the existing Cor	180 urses.		
	b	Institution / Society / charge-sheeted, EOA sheet filed by the CB looking into material c documents, EVC and S	to such Institute s I. AICTE shall c ollected by CBI in	shall not be withheld of sonsider the grant of H	on the basis of charge EOA on its merit afte		
	с	No increase in intake shall be given to Institutions where FIR / CBI / CVC / any other investigation agency / Anti Ragging / Punitive action are initiated by AICTE for any violation in the norms and standards where enquiries are pending.					
		Such Applications of Committee and the rep					
		processing of issuance					

	pla	ced befor	e the Standin	g Appellat	te Committee	e for further	processing	<b>.</b>	
3.2	placed before the Standing Appellate Committee for further processing.Grant of approvals is based on self disclosure of required facilities and infrastructure								
	availability as submitted on line on AICTE Web Portal.								
	Ho	wever an	Affidavit <sup>1</sup> s	worn befo	ore First Clas	ss Judicial	Magistrate	or Nota	ry or an
	Oa	th Comm	issioner stati	ng that õth	ne Institute h	as required	facilities a	nd infra	structure
	as	per the pr	ovisions of th	nis Approv	val Process H	land Book a	and in the a	absence	of which
			is liable to in						
			n placeö is to		-				1
	Fees in I	Rs. Lakhs fo	r various applica	tions of (Deg	ree, Post Gradu	ate Degree, Po	st Graduate D	)iploma, D	iploma and
<u>Post Diploma In</u> Type of	Exten	sion of	Increase in	Introduc	Introduction	Introducti	Reduction	Chang	Integrate
Institution	appro Exten		intake / additional	tion or continua	of Fellowship program in	on or continuatio	in intake / Closure of	e of name	d courses
	ion of		course in 1 <sup>st</sup>	tion of	Management	n of NRI	course	of	courses
	appro		shift	PIO/FN	_	seats	/program	Institu	
Minority	al 0.75	<b>Fee</b> 2.0	0.75	seats	10.0	2.0	0.25	te 0.75	0.75
Institution Institution set	0.15	2.0	0.12	2.0	1010	2.0	0.20	0110	0.72
up in North	0.75	2.0	0.75	2.0	10.0	2.0	0.25	0.75	0.75
Eastern States Institution set			112			2000			<u> </u>
up exclusively for women	0.75	2.0	0.75	2.0	10.0	2.0	0.25	0.75	0.75
for women All other	1.0	2.0	1.0	3.0	15.0	3.0	0.50	1.0	1.0
Institutions Government /	1.0	2.0	1.0	5.0	15.0	3.0	0.30	1.0	1.0
Government /	Ľ.,	0							
aided / Central		Nil	Nil	NT'1	N71	NT1	Nil	NT'1	
					Nil	Nil	NI	Nil	Nil
	Nil	INII	TNI	Nil	1.11		1.11		
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		<ul> <li>Increased demand of technically skilled personnel</li> </ul>
		• Increased utilization of infrastructure available at the Technical Institutions
		• Facilitate cost effective education to masses through increased utilization of
		infrastructure available at the Technical Institutions
		• Enabling Faculty to pursue PG Education
		• Ensure quality of technical education being imparted
5	5.1	Procedure for Introduction of course / division shall be considered in
5		<ul> <li>accordance with Intake and Number of Courses / Divisions in the Technical Institution given in Clause 3.1 of Chapter II, of this handbook and on fulfillment of the following requirements.</li> <li>The Institute shall have zero Deficiency as per the report generated through Web Portal.</li> <li>The Institute shall have valid NBA accreditation for the existing course(s) as deemed necessary.</li> </ul>
	5.2	The consolidated list of all Institutes with the sanctioned intake shall be placed by
		the Approval Bureau before the Executive Committee for approval or otherwise.
		The same shall be notified on the web portal. Further the Institute shall print the
	- / A	Extension of approval letter along with sanctioned intake through the Institute login.
	5.3	No appeal shall be allowed on this procedure since an applicant is allowed
	11	corrections multiple times, in the application form along with generation of online
		deficiency / status report before submission of the application.
6		Separate division in 2 <sup>nd</sup> year
1.1	6.1	Separate division in 2 <sup>nd</sup> year of Engineering and Technology courses for
	6.2	<ul> <li>admitting Diploma and B.Sc. Degree holders shall be allowed provided they have valid NBA accreditation with following conditions,</li> <li>This division considered as a part of sub clause 3.1 (a) shall be allowed in the courses already available in the Engineering / Technology Institutions.</li> <li>Provision for Foreign Nationals / Persons of Indian Origin (PIO) / Children of Indian Workers in Gulf Countries shall not apply to this division.</li> <li>Lateral entry supernumerary seats for as per (Grant of approvals for Technical Institutions, Regulations, 2012), clause 4.34 shall not apply to this division.</li> <li>Mandatory provision of Supernumerary Seats for Tuition Fee Waiver shall be applicable as per Clause 14 of Chapter II.</li> <li>Admission procedure for these seats shall be decided by concerned State Government / UT authorities.</li> <li>The Institute should have zero Deficiency as per the report generated through Web Portal</li> <li>Separate division in 2<sup>nd</sup> year of MCA for admitting BCA, B Sc (IT, Computer Science) Degree holders shall be allowed, provided they have valid NBA accreditation with following conditions:</li> <li>This division considered as a part of sub clause 3.1 (a) shall be allowed in already existing MCA program.</li> <li>Provision for Foreign Nationals / Persons of Indian Origin (PIO) / Children of Indian Workers in Gulf Countries shall not apply to this division.</li> <li>Lateral entry supernumerary seats as per (Grant of approvals for Technical Institutions, Regulations, 2012), clause 4.34 shall not apply to this division.</li> <li>Lateral entry supernumerary seats as per (Grant of approvals for Technical Institutions, Regulations, 2012), clause 4.34 shall not apply to this division.</li> <li>Lateral entry supernumerary seats as per (Grant of approvals for Technical Institutions, Regulations, 2012), clause 4.34 shall not apply to this division.</li> </ul>
		<ul> <li>Admission procedure for these seats shall be decided by concerned State Government / UT authorities.</li> <li>The Institute should have zero deficiency as per the report generated through Web Portal</li> </ul>

7			Document verification in case of change of name, reduction in intake / closure
			of course
	7.1	а	Applicants shall submit the following to Regional office (RO) along with the
			application form for reduction in intake
			Resolution of the Society/Trust
		b	Applicants shall submit the following to Regional office (RO) along with the
			application form for change of name / closure of courses
			No Objection Certificate (NOC) from the State Government/UT
			No Objection Certificate (NOC) from the Affiliating University/Board
			• Resolution of the Society/Trust seeking approval for change of name / closure
			of courses
			• NOC will not be required for closing of the second shift or reduction in intake
			of a course/program by reduction in number of divisions
	7.2		Procedure
			• Scrutiny Committee shall verify the correctness of the documents.
		1	• If the documents are accepted, then RO shall enable the appropriate flag on the
			Web-Portal
			• No new program / course or increase in intake shall be allowed in lieu of closed
	11	Page 1	program / course
8	10		Procedure for Approval for Integrated Course in Management (only for
	200		Institutes having valid NBA accredited Management program)
	8.1	a	Five year Integrated Degree Course in Management leading to, Master of Business
			Administration (MBA).
		b	The approval shall be granted for complete duration of MBA course.
	8.2		Requirements and Eligibility
	0.2	а	AICTE approved Institutions where courses in Management program are already
		u	running shall be eligible to apply for approval of Five Year Integrated Degree
	- 1		Course in Management. It is mandatory for existing Management course to be
			accredited by NBA to start any Integrated course in Management.
	8.3		Procedure for processing applications
		a	Approval shall be considered only to those Institutions where there is no deficiency.
		b	Approval for only one Division of 60 students shall be sanctioned for Institutions
		U	applying for Five Year Integrated Degree Course in Management where University
			affiliated courses in Management program are already running and at least one
	1.1	0	batch has graduated prior to this application.
		с	No PIO / NRI seats shall be allotted for these courses.
		d	Collaboration and Twining program shall not be permitted for these courses.
	+	_	Tuition Fee Waiver shall be applicable as per provisions in Approval Process
		e	Handbook
	8.4		Student's eligibility for admission and procedure for admissions
	0.4		University affiliation for these courses shall be necessary before effecting
		а	admissions.
		h	
		b	Five Year Integrated Degree Course in Management The admissions for this course shall be effected on the basis of separate merit lists
			of students passed in various streams at std $12^{th}$ as,
			Science stream 20 seats
			Commerce stream 20 seats
			Arts Stream 20 seats
			In case of non availability of students from one stream, remaining seats in that
			stream may be allotted to students from other two streams on equal basis. In case of
			non availability of students from two streams, remaining seats in those streams may
			be allotted to students from third stream.

i i		с	State/UT admissions authority shall effect the admissions for this course.
9		-	Procedure for approval of Integrated Course in MCA (only for Institutes
			having valid NBA accredited MCA program)
	9.1	а	Five Year Integrated Degree Course in MCA leading to, Masters degree in
			Computer Application (MCA)
		b	The approval shall be granted for complete duration of Integrated MCA course.
	9.2		Requirements and Eligibility
		а	AICTE approved Institutions where University affiliated courses in MCA are
		u	already running shall be eligible to apply for approval of Five Year Integrated
			Degree Course in MCA. It is mandatory for existing MCA course to be accredited
			by NBA to start any Integrated course in MCA.
	9.3		Procedure for processing applications
		а	Approval shall be considered only to those Institutions where there is no deficiency.
		b	Approval for only one Division of 60 students shall be sanctioned for Institutions
			applying for Five Year Integrated Degree Course in MCA where University
		-	affiliated courses in MCA program are already running.
		с	No PIO / NRI seats shall be allotted for these courses.
	1.0	d	Collaboration and Twining program shall not be permitted for these courses.
		е	Tuition Fee Waiver shall be applicable as per provisions in Approval Process
	11		Handbook
	9.4	in.	Student's eligibility for admission and procedure for Admissions
		a	University affiliation for these courses shall be necessary before effecting
	_		admissions.
		b	Five Year Integrated Degree Course in MCA
			As per Appendix 1 (Page No.52) of this Approval Process Handbook
	_	c	State/UT admissions authority shall effect procedure related to admission.
			· ·
10			Procedure for approval of Integrated Course in Hotel Management and
10			Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited
10			Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited HMCT program)
10	10.1	a	Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited HMCT program) Five and half year Integrated course in Hotel Management and Catering
10	10.1	a	Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited HMCT program) Five and half year Integrated course in Hotel Management and Catering Technology (MHMCT) leading to Masters degree in Management (in the
10	10.1	Ś.	Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited HMCT program) Five and half year Integrated course in Hotel Management and Catering Technology (MHMCT) leading to Masters degree in Management (in the respective discipline)
10	10.1	a b	<ul> <li>Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited HMCT program)</li> <li>Five and half year Integrated course in Hotel Management and Catering Technology (MHMCT) leading to Masters degree in Management (in the respective discipline)</li> <li>Master of Management in Hotel Management and Catering Technology (MHMCT),</li> </ul>
10	10.1	Ś.	Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited HMCT program) Five and half year Integrated course in Hotel Management and Catering Technology (MHMCT) leading to Masters degree in Management (in the respective discipline) Master of Management in Hotel Management and Catering Technology (MHMCT), shall be awarded on completion of the following:
10	10.1	Ś.	<ul> <li>Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited HMCT program)</li> <li>Five and half year Integrated course in Hotel Management and Catering Technology (MHMCT) leading to Masters degree in Management (in the respective discipline)</li> <li>Master of Management in Hotel Management and Catering Technology (MHMCT), shall be awarded on completion of the following:</li> <li>Bachelor degree in HMCT</li> </ul>
10	10.1	Ś.	<ul> <li>Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited HMCT program)</li> <li>Five and half year Integrated course in Hotel Management and Catering Technology (MHMCT) leading to Masters degree in Management (in the respective discipline)</li> <li>Master of Management in Hotel Management and Catering Technology (MHMCT), shall be awarded on completion of the following:</li> <li>Bachelor degree in HMCT</li> <li>Credits in Management subjects in semester-3 to semester-8 for HMCT</li> </ul>
10	10.1	Ś.	<ul> <li>Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited HMCT program)</li> <li>Five and half year Integrated course in Hotel Management and Catering Technology (MHMCT) leading to Masters degree in Management (in the respective discipline)</li> <li>Master of Management in Hotel Management and Catering Technology (MHMCT), shall be awarded on completion of the following:</li> <li>Bachelor degree in HMCT</li> <li>Credits in Management subjects in semester-3 to semester-8 for HMCT</li> <li>Credits at semester-9 and semester-10 for HMCT</li> </ul>
10	1	Ś.	<ul> <li>Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited HMCT program)</li> <li>Five and half year Integrated course in Hotel Management and Catering Technology (MHMCT) leading to Masters degree in Management (in the respective discipline)</li> <li>Master of Management in Hotel Management and Catering Technology (MHMCT), shall be awarded on completion of the following: <ul> <li>Bachelor degree in HMCT</li> <li>Credits in Management subjects in semester-3 to semester-8 for HMCT</li> <li>Credits at semester-9 and semester-10 for HMCT</li> <li>Six months internship in semester-11 for HMCT</li> </ul> </li> </ul>
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10	1	Ś.	<ul> <li>Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited HMCT program)</li> <li>Five and half year Integrated course in Hotel Management and Catering Technology (MHMCT) leading to Masters degree in Management (in the respective discipline)</li> <li>Master of Management in Hotel Management and Catering Technology (MHMCT), shall be awarded on completion of the following:</li> <li>Bachelor degree in HMCT</li> <li>Credits in Management subjects in semester-3 to semester-8 for HMCT</li> <li>Credits at semester-9 and semester-10 for HMCT</li> <li>Six months internship in semester-11 for HMCT</li> <li>Requirements and Eligibility</li> <li>AICTE approved Institutions where at least one batch has graduated shall be</li> </ul>
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10	1	Ś.	<ul> <li>Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited HMCT program)</li> <li>Five and half year Integrated course in Hotel Management and Catering Technology (MHMCT) leading to Masters degree in Management (in the respective discipline)</li> <li>Master of Management in Hotel Management and Catering Technology (MHMCT), shall be awarded on completion of the following: <ul> <li>Bachelor degree in HMCT</li> <li>Credits in Management subjects in semester-3 to semester-8 for HMCT</li> <li>Credits at semester-9 and semester-10 for HMCT</li> <li>Six months internship in semester-11 for HMCT</li> </ul> </li> <li>Requirements and Eligibility</li> <li>AICTE approved Institutions where at least one batch has graduated shall be eligible to apply for approval of five and half year Integrated course in Hotel Management and Catering Technology (HMCT). Approval shall be considered only</li> </ul>
10	10.2	Ś.	<ul> <li>Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited HMCT program)</li> <li>Five and half year Integrated course in Hotel Management and Catering Technology (MHMCT) leading to Masters degree in Management (in the respective discipline)</li> <li>Master of Management in Hotel Management and Catering Technology (MHMCT), shall be awarded on completion of the following: <ul> <li>Bachelor degree in HMCT</li> <li>Credits in Management subjects in semester-3 to semester-8 for HMCT</li> <li>Credits at semester-9 and semester-10 for HMCT</li> <li>Six months internship in semester-11 for HMCT</li> </ul> </li> <li>Requirements and Eligibility <ul> <li>AICTE approved Institutions where at least one batch has graduated shall be eligible to apply for approval of five and half year Integrated course in Hotel Management and Catering Technology (HMCT). Approval shall be considered only for the existing program(s).</li> </ul> </li> </ul>
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	10.2	b	<ul> <li>Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited HMCT program)</li> <li>Five and half year Integrated course in Hotel Management and Catering Technology (MHMCT) leading to Masters degree in Management (in the respective discipline)</li> <li>Master of Management in Hotel Management and Catering Technology (MHMCT), shall be awarded on completion of the following: <ul> <li>Bachelor degree in HMCT</li> <li>Credits in Management subjects in semester-3 to semester-8 for HMCT</li> <li>Credits at semester-9 and semester-10 for HMCT</li> <li>Six months internship in semester-11 for HMCT</li> </ul> </li> <li>Requirements and Eligibility <ul> <li>AICTE approved Institutions where at least one batch has graduated shall be eligible to apply for approval of five and half year Integrated course in Hotel Management and Catering Technology (HMCT). Approval shall be considered only for the existing program(s).</li> </ul> </li> </ul>
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	10.2	b	<ul> <li>Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited HMCT program)</li> <li>Five and half year Integrated course in Hotel Management and Catering Technology (MHMCT) leading to Masters degree in Management (in the respective discipline)</li> <li>Master of Management in Hotel Management and Catering Technology (MHMCT), shall be awarded on completion of the following: <ul> <li>Bachelor degree in HMCT</li> <li>Credits in Management subjects in semester-3 to semester-8 for HMCT</li> <li>Credits at semester-9 and semester-10 for HMCT</li> <li>Six months internship in semester-11 for HMCT</li> </ul> </li> <li>Requirements and Eligibility <ul> <li>AICTE approved Institutions where at least one batch has graduated shall be eligible to apply for approval of five and half year Integrated course in Hotel Management and Catering Technology (HMCT). Approval shall be considered only for the existing program(s).</li> </ul> </li> </ul>
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10	10.2	b	<ul> <li>Procedure for approval of Integrated Course in Hotel Management and Catering Technology (HMCT) (only for Institutes having valid NBA accredited HMCT program)</li> <li>Five and half year Integrated course in Hotel Management and Catering Technology (MHMCT) leading to Masters degree in Management (in the respective discipline)</li> <li>Master of Management in Hotel Management and Catering Technology (MHMCT), shall be awarded on completion of the following:</li> <li>Bachelor degree in HMCT</li> <li>Credits in Management subjects in semester-3 to semester-8 for HMCT</li> <li>Credits at semester-9 and semester-10 for HMCT</li> <li>Six months internship in semester-11 for HMCT</li> <li>Requirements and Eligibility</li> <li>AICTE approved Institutions where at least one batch has graduated shall be eligible to apply for approval of five and half year Integrated course in Hotel Management and Catering Technology (HMCT). Approval shall be considered only to those Institutions where there is no deficiency. Approval for only 60 students within sanctioned intake for Institutions applying for Five and half year Integrated course in Hotel Management and Catering Technology (HMCT).</li> </ul>

	10.4		Student's eligibility for admission and procedure for Admissions
		а	University affiliation for these courses shall be necessary before effecting
		b	admissions. Five and half year Integrated course in Hotel Management and Catering Technology
			(HMCT)
			Entry level qualifications shall be same as prescribed for admission to bachelor degree courses in Hotel Management and Catering Technology (HMCT) as specified in Approval Process Handbook.
			Selection of the students for this course shall be done at the start of $2^{nd}$ year of Bachelorøs degree. Students selected for this course shall take additional course in
			Management along with the 3 <sup>rd</sup> semester of the regular course.
		с	State/UT admissions authority shall monitor procedure related to this selection.
11			Procedure for approval of Fellowship Program in Management
		a	The approval shall be granted for the complete duration of the Fellowship Program in Management
		b	The minimum duration of the course shall be 2 years, but shall not exceed beyond 5
	1.00		years. However, in exceptional circumstances beyond 5 years the student has to re-
			register and has to complete within the extended period of 2 years.
	11.1		Requirements and Eligibility
		a	The Institute should be AICTE approved Institute and offering MBA / MMS / PGDM.
		b	The Institute should have a valid accreditation by NBA.
		с	Since inception, the Institute should have been free from serious complaints regarding CBI investigation, ragging, nonpayment of dues to Council etc.
		d	The Institution should have required number of full time faculty members as per the AICTE norms for running MBA / MMS / PGDM Program.
	2	e f	The Institutions should have at least 25% of the full time faculty members with Ph.D. from AIU recognized university / reputed university from abroad or fellows from IIM. These faculty members should have at least two papers published in reputed referred indexed cited International / National Journals The Institution should have subscribed Journals in Business Management area of
	11.0		OB/HR, Finance & Accounts, Marketing, Operations, IT Systems, Economics, etc.
	11.2		Procedure for processing the applications
			<ul> <li>Scrutiny Committee shall verify the correctness of the documents as per the scrutiny report for Fellowship Program in Management</li> <li>If the documents are accepted by the Scrutiny Committee, then RO shall enable the appropriate flag on the Web-Portal</li> <li>The eligible Institute may be allotted maximum of 5 seats for Fellowship</li> </ul>
			Program in Management
	11.3		Student's eligibility for admission, procedure for admission and conduct of Program
			As per detail given in Appendix 20 (Page No.133).
12			Tuition Fee Waiver scheme (TFW)
	12.1	а	Scheme shall be applicable to all approved Technical Institutions offering Bachelor programs, Diploma and Post Diploma programs and lateral entry provisions of these
			programs.
		b	Seats up to maximum 5 percent of sanctioned intake per course shall be available for these admissions. These seats shall be supernumerary in nature and will be available to such courses in an Institute where a minimum of 30 % of sanctioned seats in the respective courses are filled up.
		c	The Competent Authority for admissions shall be the same as for regular admissions.

		d	The scheme shall be mandatory for all Institutions approved by the Council.
	12.2		Eligibility
		a	Sons and daughters of parents whose annual income is less than Rs.6.00 Lakhs from
		u	all sources shall only be eligible for seats under this scheme
		b	The Waiver is limited to the tuition fee as approved by the State Level Fee
		U	Committee for self-financing Institutions and by the Government for the
			Government and Government Aided Institutions. All other fee except tuition fees
			will have to be paid by the beneficiary.
		c The Competent Authority for admissions shall be the same as for regul	
			admissions and up to five percent of its sanctioned intake per course shall be
	10.4		available for these admissions. These seats shall be supernumerary in nature.
	12.4		Admissions Procedure
		а	Under this Scheme, up to five percent of sanctioned intake per course shall be
			available for these admissions. These seats shall be supernumerary in nature. These
			supernumerary seats will be available only to such courses in an Institute, where a
		1	minimum of 30% of sanctioned seats are filled up.
		b	The competent authority to effect these admissions is the State Government or its
			designated authority.
	11	с	In the event of non-availability of students in this category the same shall not be
			given to any other category of applicants.
	- Con-	d	State Admission authority shall invite applications under this category, make a
			separate merit list for this category and effect admissions on the basis of the merit
			list so generated.
	Read of Lot	e	The Institutions shall publish in their brochure and web site the details of this
			scheme.
		f	Competent Authority for admissions shall submit a separate list of the students
			admitted under this category to the Institute to which they are admitted for
			compliance.
		g	A letter in this respect shall be issued by the Competent Authority for admissions to
			each beneficiary student admitted under this scheme and he / she shall not be
			allowed to change Institution/course under any circumstances
	1.1	h	The Institutions shall also display information regarding admitted candidates in
	1.20		their web sites for information to the students and other stakeholders
13			Supernumerary quota for Foreign Nationals / Persons of Indian Origin (PIO) /
		10	Children of Indian Workers in Gulf Countries
	1.1		For seeking approval for introduction of Supernumerary quota for Foreign
			Nationals / Persons of Indian Origin (PIO) / Children of Indian Workers in Gulf
			Countries, the concerned Institutions shall apply to the Council.
	13.1		Eligibility
			Institutions having infrastructural facilities based on AICTE norms and fulfilling
			following criteria shall be eligible to apply for approval for admitting students in
			this scheme.
			The Institutions shall provide suitable hostel / residential accommodation to the
			Foreign Students / Persons of Indian Origin (PIOs) and Children of Indian workers
			in Gulf Countries.
			The Institute shall have zero Deficiency as per the report generated.
	13.2		Grant of Approval for Foreign Nationals / Persons of Indian Origin (PIO) /
	10.2		Children of Indian Workers in Gulf Countries
		a	No Institute shall fill in excess of 15% of intake seats per Course under this scheme.
		a	Fifteen percent (15%) Course seats in all the AICTE approved Institutions and
			University Departments, approved by the Council, offering technical courses
	1	1	_ on reastly Departments, approved by the council, offering technical courses

			leading to Diploma and Post Diploma, Degree and Post-Graduate Degree in
			Engineering and Technology, Architecture, Planning, Pharmacy, Applied Arts,
			MBA and MCA, Hotel Management and Catering Technology, shall be allowed on
			supernumerary basis from amongst Foreign Nationals / Persons of Indian Origin (PIOs) / Children of Indian Workers in the Gulf Countries, over and above the
			sanctioned intake, provided that 1/3 of the 15% seats shall be reserved across
			different disciplines in the educational Institution, for the Children of Indian
			Workers in the Gulf Countries. However, any vacant seats out of 1/3 <sup>rd</sup> category
			shall be reverted to the quota of 2/3 meant for PIO / Foreign Nationals.
			Provided that this is subject to the availability of adequate Infrastructural facilities
			in the applicant Institution, to be verified by the Council, based on its Norms and
			Guidelines. These supernumerary seats shall be exclusively meant for these categories of students in the Diploma and Post Diploma, under-graduate and post-
			graduate courses with a rider that under no circumstances a seat remaining unfilled
		1.1	shall be allowed to anyone other than a foreign national / PIO. Foreign Nationals /
			Persons of Indian Origin (PIOs) / Children of Indian Workers in the Gulf Countries
			admitted in AICTE approved Institutions through Indian Council for Cultural
	10	Sec.	Relation (ICCR or as Government of India nominee) shall be included within this
			ceiling.
	15 mar	b	The Institution shall submit an application for continuation of approval for supernumerary seats for admitting Foreign National/ Persons of Indian Origin (PIO)
			/ Children of Indian Workers in Gulf Countries, as a part of application of extension
			of approval, every year, giving details of faculty and other facilities.
	13.3		Fees and Admissions
		а	The concerned State Government / UT shall notify the tuition and other fees for
			candidates to be admitted under Foreign Nationals / PIO category. Fees prescribed
			for NRI quota seats shall not be applicable to these admissions. The children of
		b	Indian workers in the Gulf Countries shall be treated at par with resident citizens. Admissions to these seats shall be done on merit basis among applicants of these
		U	categories.
14			Admissions for Sons and Daughters of Non Resident Indian(s)
	14.1	a	For seeking grant of approval for admitting Sons & Daughters of Non Resident
			Indian(s), Institutes shall apply to the council.
		b	A 5% of seats within sanctioned intake is provided for NRI category.
	14.2	с	The Institute shall have zero Deficiency as per the report generated.
	14.2	0	Implementation Competent Authority for admissions shall be the same as for regular
		a b	In the event of non-availability of students in NRI category, the seats will be given
			to general candidates as per general merit. However, general fee shall be applicable
			to these candidates thus admitted against vacant NRI seats.
	14.3		Fee and Admissions
		а	Competent Authority for admissions shall fetch list of Technical Institutions who
			have sought approval from the Council from AICTE.
		a b	have sought approval from the Council from AICTE. The Competent Authority for admissions shall display availability of NRI seats,
			have sought approval from the Council from AICTE. The Competent Authority for admissions shall display availability of NRI seats, branch wise, in various Institutions, for information of candidates during all stages
			have sought approval from the Council from AICTE. The Competent Authority for admissions shall display availability of NRI seats, branch wise, in various Institutions, for information of candidates during all stages of admissions so that the students can freely exercise their informed choice. The
			have sought approval from the Council from AICTE. The Competent Authority for admissions shall display availability of NRI seats, branch wise, in various Institutions, for information of candidates during all stages
			have sought approval from the Council from AICTE. The Competent Authority for admissions shall display availability of NRI seats, branch wise, in various Institutions, for information of candidates during all stages of admissions so that the students can freely exercise their informed choice. The Institutions may publish in their brochure and web site the number of NRI seats available in course / division Competent Authority for admissions shall prepare merit list of applicants by
		b	have sought approval from the Council from AICTE. The Competent Authority for admissions shall display availability of NRI seats, branch wise, in various Institutions, for information of candidates during all stages of admissions so that the students can freely exercise their informed choice. The Institutions may publish in their brochure and web site the number of NRI seats available in course / division Competent Authority for admissions shall prepare merit list of applicants by inviting applications from eligible NRI students and effect admissions strictly on
		b	have sought approval from the Council from AICTE. The Competent Authority for admissions shall display availability of NRI seats, branch wise, in various Institutions, for information of candidates during all stages of admissions so that the students can freely exercise their informed choice. The Institutions may publish in their brochure and web site the number of NRI seats available in course / division Competent Authority for admissions shall prepare merit list of applicants by

	1	1	
			each beneficiary. Students admitted under this scheme shall not be allowed to
			change Institution / course under any circumstances
		e	The Institutions shall also display information regarding admitted candidates in
	14.4		their web sites for information to the students and other stakeholders
	14.4		Institutions shall follow the academic calendar as per Appendix 19 ( <i>Page No.131</i> ).
15			Change of Affiliating University
		а	Conditions for Approval
			The Institute shall be AICTE approved existing Institute/ Technical campus.
		b	Procedure for Approval
			The AICTE approved existing Institute seeking change of affiliating University
			shall apply on portal.
		с	Applicants shall submit the following to Regional office (RO) along with the
			application form.
			• No Objection Certificate (NOC) from the University where the Institution is
		1.1	affiliated.
			• No Objection Certificate (NOC) from the University where the Institution seeks
			affiliation.
	1.0	1	• Resolution of the Society/Trust seeking approval for change of affiliating
	11		University.
	11	d	Procedure
			• Scrutiny Committee shall verify the correctness of the documents.
			• If the documents are accepted, then RO shall enable the appropriate flag on the
- 1			web-portal.
16			Time Schedule for processing of applications
			AICTE shall notify through a public Notice published in the leading news papers
			and through the AICTE Web-Portal regarding cut off dates for various purposes
			including receipt of applications and processing thereof from time to time if so
			necessitated. The time schedule mentioned in the Public Notice shall be final and
	1000		binding.
		_	
		1.1	The last date of submission of application form shall mean submission of
	1.50		application on Portal and generation of paying slip not later than the last date as
			mentioned in the time schedule for this purpose and as notified in the public notice
10		-	published in the leading news papers and through the AICTE Web-Portal.
18	1.1	1.1	Enclosures to be submitted at various stages in the approval process as per Appendix 17 (Page No 125)
		-	Appendix 17 (Fuge No.125).

## Chapter III

## **Unapproved Institutions**

1		No Institution shall offer Technical program or course without approval of the Council.
		Provided further that any Institution offering Technical Program without approval of the Council, shall be termed as unapproved if :
	а	It is started without prior approval by the Council
	b	It is working in temporary location / at location not approved by the Council
	с	It is declared as õUnapprovedö by the Council
2		The Council shall maintain a list of unapproved Institutions based on the information received and shall also inform the general public about the same from time to time.
		Provided further that any Technical Institution, which has already started without following AICTE approval procedure, wishes to submit an application / proposal shall be considered as new Technical Institution. For such purpose, they shall apply as per the provisions of Chapter I.
	4	Its legal date of starting will be from the date of issue of the Letter of Approval.
		Students, who are admitted prior to approval by the Council, will not have any right for re- admission and will have to fulfill all the requirements for admission as prescribed by the competent admission authority.
3	_	The Institutions conducting Courses / Programs in technical education, in temporary location or at location not approved by the Council, shall be liable for action for closure and other appropriate action as per Regulations against defaulting Societies / Trusts / Companies/ associated Individuals as the case may be.
4	a	The Council shall inform respective State Governments UT administration to initiate appropriate penal, civil and / or criminal action against such defaulting Institutions / Societies / Trusts / Companies / Associated Individuals as the case may be.
	b	In case if such Institutions make a representation then hearing may be given to these Institutions and decision shall be taken as per the provisions in this Approval Process Handbook.
	1	

## Chapter IV

Action in case of violation	of Regulations/Approval	Process Handbook (APH)
2016-17		

1	1.1	An Institution running any Program / Course in Technical Education in violation of Regulations /Approval Process Handbook (APH) 2016-17, shall be liable to appropriate initiation of Penal /Civil action including fine, no admission, reduction in sanctioned intake, withdrawal of approval and /or criminal action by the Council against defaulting Societies / Trusts / Companies / Associated Individuals and / or the
	1.2	Institution, as the case may be. Provided that, if any Technical Institution contravenes any of the provisions of concerned regulations, the Council through Standing Complaint Committee (SCC) after making such inquiry as it may consider appropriate and after giving Technical Institution concerned, an opportunity of being heard, make recommendation to the AICTE. If further aggrieved, an appeal can be preferred before the Standing Appellate Committee (SAC) and upon recommendation of SAC, the Council may take appropriate decision as per the <b>Act and Regulations</b> .
	4	Provided further that in case of such a withdrawal, the operations of the said Technical Institution / Society / Trust / Section 25 Company, Program / Course shall not be started again before completion of two years from the date of such a withdrawal at the same location / address.
1		Provided further that, the students admitted to the Institute whose approval has been withdrawn, shall be redistributed to other Institutions in the jurisdiction of the affiliating University by the competent authority of the respective State Governments / UT.
	<b>1</b>	Such Institution where the approval has been withdrawn, the Institution has to apply afresh for approval as per the procedure for setting up a new Institute as defined in Chapter I.
2		Non submission / Incomplete submission/ Submission of false information on application for extension of approval
	1	The Technical Institutions shall submit the application for extension of approval in the prescribed Format along with the enclosures to the concerned Regional Office of AICTE each year for extension of approval by the Council. The last date for receipt of such application with or without Late Fee shall be as mentioned in the schedule. In case of Institutes where the approval to the Program / Course was granted for more than one year, Institute will have to submit complete information about faculty, staff, students etc. on the AICTE web portal within last date without which Institute will not be able to download EOA for the current year.
		Non submission / incomplete submission/ submission of false information, while applying for extension of approval shall invite appropriate penal action against the Institution. The Institution shall be liable to the following punitive action from any one or more of the following by the Council.
		<ul> <li>Suspension of approval for supernumerary seats for one academic year</li> <li>Reduction in sanctioned intake</li> <li>No admission status in one / more courses for one academic year</li> </ul>
		<ul> <li>Withdrawal of approval for Program / Course</li> <li>Withdrawal of approval of the Institution</li> </ul>

3		Excess admissions
	3.1	Excess admissions over the sanctioned intake shall not be allowed under any circumstances. In case any excess admission is reported to / noted by the Council, appropriate penal action will be initiated against the Institution. The Institution shall be liable to following punitive action from any one or more of the following by the Council.
		• Penalty for excess admission amounting to five times the total fees collected per student shall be levied against each excess admission
		<ul><li>Suspension of approval for supernumerary seats for one academic year</li><li>Reduction in sanctioned intake</li></ul>
		No admission status in one / more courses for one academic year
		• Withdrawal of approval for Program / course
		Withdrawal of approval of the Institution
	3.2	Amount in respect of Excess admission fee shall be remitted to õMember Secretary, AICTEö as per instructions issued by the Council.
4		Non fulfillment of requirement of qualified Principal / Director
-		Institutions not having qualified Principal / Director for period, more than 12
	1.00	months shall be liable to following punitive action by the Council.
	11	Reduction in sanctioned intake
	1.	No admission status for one academic year
5		Non fulfillment in Faculty: Student ratio, not adhering to Pay-Scales and/or qualifications prescribed for teaching staff
		Institutions not maintaining prescribed Faculty: Student ratio, not adhering to Pay
		scales, or qualifications prescribed for teaching staff for more than 12 months, shall
		be liable to following punitive action by the Council from any one or more of the
		following.
		• Suspension of approval for supernumerary seats, if any for one academic year
	-	<ul> <li>Reduction in sanctioned intake</li> <li>No admission in some active courses for one academic more</li> </ul>
		<ul> <li>No admission in respective courses for one academic year</li> <li>With drawal of arrange line the respective courses</li> </ul>
		<ul> <li>Withdrawal of approval in the respective course</li> <li>Withdrawal of approval of the Institution</li> </ul>
6		Withdrawal of approval of the Institution     Non fulfillment in Computer, Software, Internet, Printers, Laboratory
U		Equipments, Books, Journals, Library facilities requirements
	1	Institutions not maintaining prescribed Computer, Software, Internet, Printers,
		Laboratory Equipments and Books, Journals, Library facilities shall be liable to following punitive action from any one or more of the following by the Council.
		<ul> <li>Suspension of approval for supernumerary seats, if any for one academic year</li> </ul>
		<ul> <li>Reduction in sanctioned intake</li> </ul>
		<ul> <li>No admission status in one / more courses for one academic year</li> </ul>
		<ul> <li>Withdrawal of approval for Program / course</li> </ul>
		<ul> <li>Withdrawal of approval for Hogdain/ course</li> <li>Withdrawal of approval of the Institution</li> </ul>
7		Non fulfillment in additional Essential requirements for Technical Institution
-		Institutions not maintaining prescribed requirements shall be liable to following
		punitive action from any one or more of the following by the Council.
		• Suspension of approval for supernumerary seats, if any for one academic year
		Reduction in sanctioned intake
		No admission status in one / more courses for one academic year
8		Non fulfillment in Built up Area
		Institutions not fulfilling prescribed built up area requirements shall be liable to
		following punitive action from any one or more of the following by the Council.
		• Suspension of approval for supernumerary seats, if any for one academic year

			Reduction in sanctioned intake
			• No admission status in one / more courses for one academic year
			Withdrawal of approval for Program/Course
			Withdrawal of approval of the Institution
9			<b>Refund cases</b> Institutions not following guidelines issued by the Council regarding refund of fees on cancellations of admissions or delaying refunds shall be liable to following punitive action from any one or more of the following by the Council.
			• Fine for non compliance of refund of fees levied against each case shall be twice the total fees collected per student.
			Reduction in sanctioned intake.
			<ul> <li>No admission status in one / more courses for one academic year</li> </ul>
			Withdrawal of approval for Program / Course
			• Suspension of approval for supernumerary seats, if any for one academic year
10			Amount in respect of Fine for non compliance of refund of fees shall be remitted to õMember Secretary, AICTEö as per instructions issued by the Council.
11	SIPC		<ul> <li>Charging excess fee than the fee prescribed by the concerned State/ Fee Regulatory Committee.</li> <li>No Technical Institute shall be entitled to receive from the students any other fee (Payment/ Amount) whatever name it may be called in addition to the fee fixed by the State/ Fee Regulatory Committee. If any Institute does not follow the said guideline, the Institute shall be liable to punitive action from any one or more of the following by the Council:</li> <li>Penalty for charging excess fees than the fee prescribed by the concerned State/ Fee Regulatory Committee levied against each case shall be twice the total fees collected per student and excess fee collected shall be refunded to the student.</li> <li>Suspension of approval for supernumerary seats for one academic year</li> <li>Reduction in sanctioned intake</li> <li>No admission status in one / more courses for one academic year</li> <li>Withdrawal of approval of the Institution</li> <li>Non adhering to the timing for the second shift:</li> <li>The second shift shall have to be run as per the declared timings from 1 pm to 9 pm, which would be subject to surprise inspection leading to closure of course in case timings are not being followed.</li> </ul>
13			Procedure for restoration against punitive actions except in case of withdrawal
			of approval
	13.1		Applicant makes an application for restoration on the Web Portal along with the
			application for extension of approval of the next academic year.
	13.2		The restoration is subject to Expert Visit Committee
	13.3		The Expert Visit Committee shall verify all the requirements as per the approval process hand book.
	13.4		Expert Visit Committee report shall be placed before Standing Complaint Committee.
	13.5		Recommendations of the Standing Complaint Committee shall be placed before Executive Committee for necessary Approval/ratification.
	13.6		The Institute may appeal as per the procedure of appeal in Chapter I if the status quo on punitive action is maintained.
	13.7		Standing Appellate Committee will give an opportunity for presenting their case. The recommendation of the SAC shall be considered by the Council and decision of the Council shall be final and binding.
	1	I	Council shall be filled and billeding.

## Chapter V

## Collaboration and Twining Program between Indian and Foreign Universities or Institutions in the field of Technical Education, Research and Training

1			Objectives
2			<ul> <li>To facilitate collaboration and Twining Program between Indian and Foreign Universities / Institutions in the field of Technical education, Research and Training</li> <li>To safeguard the interest of student community in India and ensure uniform maintenance of Norms and Standards as prescribed by various Statutory Bodies.</li> <li>To ensure accountability for all such educational activities by Foreign Universities / Institutions in India.</li> <li>To safeguard against entry of non-accredited Institutions in the Country of origin to impart technical education in India.</li> <li>To safeguard the nationøs interest and take punitive measures, wherever necessary, against the erring Institutions.</li> </ul>
2			Eligibility
	AL	7	<ul> <li>Foreign Universities / Institutions interested in imparting Technical Education in collaboration or through a Twining Program in India leading to award of Diploma or Post Diploma or Degrees including Post Graduate or Doctoral Programs.</li> <li>An Indian University Department or Institution which is already in existence and is duly approved by the Council, interested in imparting technical education leading to award of Degree / Post Graduate Degree, Diploma, Post Graduate Diploma and Post Diploma including Doctoral Programs of a Foreign University / Institution</li> </ul>
			through collaborative / twining arrangements.
			• Offshore Campus of Indian AICTE approved Institutions offering Indian Degrees or Diplomas.
	-		• Any other educational activity carried out in India, in any manner by the Foreign Universities / Institutions.
3		1	Conditions for Approval
	3.1	5	No Foreign Universities / Institutions shall establish / operate its educational activity in India leading to award of Degree / Post Graduate Degree, Diploma, Post Graduate Diploma and Post Diploma Level and Doctoral level programs without specific approval of the Council.
	3.2		Accreditation by the authorized agency in parent Country shall be the pre-requisite condition for any Foreign University or Institution to start its operation for imparting technical education in India.
	3.3		The educational Programs to be conducted in India by Foreign Universities or Institutions leading to award of Degree or Post Graduate Degree, Diploma, Post Graduate Diploma and Post Diploma Level, shall have the same nomenclature as it exists in their parent Country. There shall not be any distinction in the academic curriculum, mode of delivery, pattern of examination, etc. and such Degree or Post Graduate Degree, Diploma, Post Graduate Diploma and Post Diplomas must be fully recognized in their parent Country.
	3.4		Any course or Program which jeopardizes the National interest shall not be allowed to be offered in India.
	3.5		The Council may prescribe any other condition for registration, expedient to do so in
			the overall interest of the technical education system in the Country.
4	4 1		Collaborations and Twinning Programs
	4.1		The students admitted to the Program should spend at least one semester of the course work of the Program in the Foreign University / Institution in its parent Country
	4.2	а	The students failing to secure VISA should be enrolled in a similar Program being
	т.∠	a	The students failing to secure v1574 should be entoned in a similar riogram being

			conduct	ed by the Indian partner Institution, affiliated to a University re	ecognized by the
			UGC of	r Board of Technical Education in the respective States, as	applicable. The
			Intake of	of such students will be over and above the sanctioned intake	of the Program
			being co	onducted by the Indian Partner Institution.	
		b		reign University / Institution and the Indian partner Institution s e agreement / MoU for this purpose.	shall enter in to a
		с		ian Institution and the concerned affiliating University or Bo	ard of Technical
			Educati	on in the respective States, shall also enter into a bipartite agree	ement / MoU for
			this pur		
		d		dian partner Institution shall be affiliated to the Universit	
			•	tion it is located or Board of Technical Education in the resp	pective States in
				he Institute is located as applicable.	
		e		urses where University approval is not mandatory, the Fore	
				on and the Indian partner Institution shall enter in to a bipar	rtite agreement /
		£		r this purpose.	
		f		urses where Board of Technical Education in the respective S adatory, the Foreign University / Institution and the Indian pa	
				ter in to a bipartite agreement / MoU for this purpose.	artifier institution
		a		one semester of Education in the collaborative program should	be conducted in
	1.1	g		ad the Country in which the Foreign collaborating Universit	
	10		located.		y / monution is
	4.3			gree shall be awarded by the Foreign University or Institution	and in its parent
			Country		
5			Process	ing Fee: Paid through the AICTE payment gateway availab	ole on the Web-
			Portal <u>u</u>	ww.aicte-india.org	
	· · · · ·		The pro	cessing fee shall be paid through the AICTE payment gatewa	ay on the Portal,
				Corporate Internet banking failing which, the application	
				red. Applications shall be accepted subject to realization of the	Payment
_				ing Fee for Different Type of Institutions is as follows:	
			Sl.No.	Type of Institution	Processing
		100			Fee in Rs. Lakhs
			i	Minority Institution	10.00
			ii	Minority Institution	10.00
		20	11	Institution set up in North Eastern States other than	10.00
			1.1	Government / Government aided / Central University / State University	10.00
			iii	Institution set up exclusively for women other than	
			m	Government / Government aided / Central University /	10.00
				State University	10.00
	1		iv	All other Institutions except Government / Government	1 5 00
				aided / Central University / State University	15.00
			v	Government / Government aided / Central University /	
				State University	Nil
6			Proced	ure for Approval: Introducing a Collaboration and Twinin	g program with
			an AIC	TE approved Indian Institution	
	6.1		A new l	nstitute applying for Collaboration and Twining program, shall	apply as per the
			provisio	ons of Chapter I.	
	6.2			approved Existing Institute applying for Collaboration and T	
				ply on the Web-Portal and shall be processed as per Clause 5.	0 of Chapter I in
				ular shift only.	
	6.3	1	Instituti	ons shall be eligible for a maximum of Two Divisions (or two	changes) within
			the def	inition of Division at UG/Diploma/Post Diploma Level a Ianagement.	

			Four Divisions at PG Level in Engineering and Technology/Pharmacy/Architecture/
			Planning/Applied Arts and Crafts/HMCT Programs at clause 2.11 of the Regulations
			2012.
	6.5		Lateral entry and Supernumerary seats shall not be allowed in Foreign collaboration
			and Twining Program.
	6.6		Institute shall provide all required documents in original as per Appendix 16 (Page
			No.120) or Appendix 17 (Page No.125) as the case may be, at the time of the Expert
			Visit Committee for verification. The Institute shall submit attested copies of all the
			original documents to the Expert Visit Committee.
	6.7		Following additional documents shall be necessary while seeking approval for Foreign
			collaborations and Twinning Programs.
		а	No Objection Certificate (NOC) from concerned embassy in India with mention of
			genuineness of educational Institution of the respective country.
		b	MoU as per Clause 4.2 (b) and (c)
7		0	Off Shore Indian Campus and award of Indian Degree / Post Graduate Degree,
			Diploma, Post Graduate Diploma and Post Diploma
	7.1		Proposal for Offshore Campus shall be processed in accordance with the process and
	/.1		provisions as contained in Chapter I.
		A.	Provisions as contained in Chapter I. Provided that the applicant Institution submits a No Objection Certificate or the
		1	specific permission granted by the Foreign Country as well as the No Objection
	-		Certificate granted by the Ministry of foreign affairs, GOI, for the purpose of setting up
	7.0		offshore campus.
	7.2		Processing Fees in Rs.20 Lakhs for each application (Degree / Post Graduate
		11	Degree / Post Graduate Diploma / Diploma / Post Diploma Institutions) for setting
			up offshore Campus
			In addition to the Processing fee and other amounts as payable or to be deposited as per
			provisions made in Chapter I, the applicant shall deposit additional amount as provided
			below.
			Visit Charges shall be paid by the applicant Institution as per demand raised by the
			Council prior to the visit of the proposed offshore Campus.
	1.5		
			The applicant Institution shall deposit an amount of Rs.200 Lakhs with the Council for
		-	the purpose as provided in clause 6.3 of Chapter I.
8			Punitive Measures and Conditions for Withdrawal
	8.1		If a Foreign University / Institution fails to comply with any of the conditions as
			contained in the above regulations and/or consistently refrains from taking corrective
			actions contrary to the advice of the Council, the Council may after giving reasonable
			opportunity to the concerned University / Institution through hearing or after making
			such inquiry at the Council may consider necessary, withdraw the registration granted
			to such University/Institution to offer their Degree / Post Graduate Degree, Diploma,
			Post Graduate Diploma and Post Diplomas in India and forbid such Foreign University
			/ Institution to either open Centres or enter into any collaborative arrangement with any
	8.2		University / Institution in India.
	0.2		The Council shall also inform the concerned agencies including Ministry of External
			Affairs, Ministry of Home Affairs, RBI of such decisions and advise these agencies to
		<u> </u>	take any or all of the following measures
		а	Refusal / withdrawal for grant of visa to employees / teachers of the said Foreign
L	<u> </u>	<u> </u>	University / Institution.
		b	Stop repatriation of funds from India to home Country.
		с	Informing the public about the withdrawal of the Registration of such Foreign
			University/Institution and the consequence thereof

	8.3	In case it comes to the notice of the Council, that a Foreign University is running
		Diploma and Post Diploma and / or Degree at undergraduate, post-graduate and
		research level in technical education in India directly or in collaboration with an Indian
		partner without obtaining Certificate of registration, Council shall take immediate steps
		to action under the Indian Penal Code for Criminal breach of trust, misconduct, fraud
		and cheating and under other relevant Indian Laws.
	8.4	Once the registration of a Foreign University / Institution is withdrawn, the Council
		shall make attempt in co-ordination with concerned State Government to re-allocate the
		students enrolled in such Programs to other approved Institutions of the Council.
		The Foreign University / Institution in such cases, shall have to return the entire fee
		collected from such students to the Institutions in which such students, are
		accommodated.
		Such Foreign Institutions shall not be allowed to open any other Centre / Institution or
-		enter into a collaborative arrangement in India for at least 3 years.
9		The Foreign University / Institution shall submit an annual report giving details of the
	1.1	number of students admitted, Programs conducted, total fee collected, amount
		transferred to parent Country, investment made, number of students awarded Degree /
	10	Post Graduate Degree, Diploma, Post Diploma and Post graduate Diploma and any
10		such information that the Council may ask for.
10		The Council may cause an inspection, whenever necessary, with or without prior
		notice, to assess the infrastructural and other facilities available and / or to verify the
		compliance of conditions, norms, standards etc. prescribed by the Council from time to
		time.



## Chapter VI

## Norms and Requirements

1         The Duration and Entry Level Qualifications for the Technical Programs As Under Graduate Degree Program, Post Graduate Degree Program, Diploma Programs, Post Diploma Programs and Post Graduate Diploma Programs shall be as provided in the Appendix 1 (Page No. 32).           2         The list of approved nomenclature of courses at Under Graduate Degree Program, Post Graduate Degree Program, Diploma Programs, Post Diploma Programs and Post Graduate Diploma Programs in Engineering and Technology / Management / Pharmacy / Architecture / Planning / Hotel Management and Catering Technology and Applied Arts and Crafts is provided that if any Institution wishes to propose any new Course, prior concurrence, as the case may be, by the Council for the same shall be necessary.           For such concurrence, Registrar / Director of such affiliating University / Board / Technical Institute, with due endorsement by the Registrar / Director of affiliating University / Board / Technical Institute, with due endorsement by the Registrar / Director of affiliating University / Board / Technical Institute, with due endorsement by the Registrar / Director of affiliating University / Board / Technical Institutions shall follow Norms for Intake and Number of Courses / Divisions in the Technical Institution shall follow Norms for Land and Building Space requirements for Technical Institution as provided in the Appendix 3 (Page No. 75).           4         The Technical Institutions shall follow Norms for Eacnd and Desired requirements for Technical Institution as anovided in the Appendix 4 (Page No. 99).           5         The Technical Institutions shall follow Norms for Eacnd requirements for Technical Institution as provided in the Appendix 7 (Page No. 99).           6         The Technical Institutions shall follow Norms for E			
<ol> <li>The list of approved nomenclature of courses at Under Graduate Degree Program, Post Graduate Degree Program, Diploma Programs, Post Diploma Programs and Post Graduate Diploma Programs in Engineering and Technology / Management / Pharmacy / Architecture / Planning / Hotel Management and Catering Technology and Applied Arts and Crafts is provided in the Appendix 2 (<i>Page No.58</i>).</li> <li>Provided that if any Institution wishes to propose any new Course, prior concurrence, as the case may be, by the Council for the same shall be necessary.</li> <li>For such concurrence, Registrar / Director of such affiliating University / Board / Technical Institute shall submit detailed syllabus content and its nomenclature to the Council.</li> <li>The Technical Institutions shall follow Norms for Intake and Number of Courses / Divisions in the Technical Institution / Campus at Under Graduate Degree Program, Post Graduate Degree Program, Diploma Programs, Post Diploma Programs and Post Graduate Diploma Programs level as provided in the Appendix 3 (<i>Page No.75</i>).</li> <li>The Technical Institutions shall follow Norms for Land and Building Space requirements for Technical Institutions shall follow Norms for Books, Journals, Library facilities, Computer, Software, Internet, Printers and Laboratory Equipments for Technical Institution as provided in the Appendix 4 (<i>Page No.78</i>).</li> <li>The Technical Institutions shall follow Norms for Essential and Desired requirements for Technical Institutions shall follow Norms for Faculty requirements at under graduate and post graduate level as provided in the Appendix 7 (<i>Page No.97</i>).</li> <li>The Technical Institutions shall follow Norms for Sock Journals, Library facilities, Computer, Software, Internet, Printers and Laboratory Equipments for Technical Institution as provided in the Appendix 6 (<i>Page No.97</i>).</li> <li>The Technical Institutions shall follow Norms for Faculty requirements at under graduate and post graduate level as provided for t</li></ol>		1	Graduate Degree Program, Post Graduate Degree Program, Diploma Programs, Post Diploma Programs and Post Graduate Diploma Programs shall be as provided in the
<ol> <li>The list of approved nomenclature of courses at Under Graduate Degree Program, Post Graduate Degree Program, Diploma Programs, Post Diploma Programs and Post Graduate Diploma Programs in Engineering and Technology / Management / Pharmacy / Architecture / Planning / Hotel Management and Catering Technology and Applied Arts and Crafts is provided in the Appendix 2 (<i>Page No.58</i>).</li> <li>Provided that if any Institution wishes to propose any new Course, prior concurrence, as the case may be, by the Council for the same shall be necessary.</li> <li>For such concurrence, Registrar / Director of such affiliating University / Board / Technical Institute shall submit detailed syllabus content and its nomenclature to the Council.</li> <li>The Technical Institutions shall follow Norms for Intake and Number of Courses / Divisions in the Technical Institution / Campus at Under Graduate Degree Program, Post Graduate Degree Program, Diploma Programs, Post Diploma Programs and Post Graduate Diploma Programs level as provided in the Appendix 3 (<i>Page No.75</i>).</li> <li>The Technical Institutions shall follow Norms for Land and Building Space requirements for Technical Institutions shall follow Norms for Books, Journals, Library facilities, Computer, Software, Internet, Printers and Laboratory Equipments for Technical Institution as provided in the Appendix 4 (<i>Page No.78</i>).</li> <li>The Technical Institutions shall follow Norms for Essential and Desired requirements for Technical Institutions shall follow Norms for Faculty requirements at under graduate and post graduate level as provided in the Appendix 7 (<i>Page No.97</i>).</li> <li>The Technical Institutions shall follow Norms for Sock Journals, Library facilities, Computer, Software, Internet, Printers and Laboratory Equipments for Technical Institution as provided in the Appendix 6 (<i>Page No.97</i>).</li> <li>The Technical Institutions shall follow Norms for Faculty requirements at under graduate and post graduate level as provided for t</li></ol>			Appendix 1 (Page No.52).
<ul> <li>case may be, by the Council for the same shall be necessary.</li> <li>For such concurrence, Registrar / Director of such affiliating University / Board / Technical Institute, with due endorsement by the Registrar / Director of affiliating University / Board / Technical Institute shall submit detailed syllabus content and its nomenclature to the Council.</li> <li>The Technical Institutions shall follow Norms for Intake and Number of Courses / Divisions in the Technical Institution / Campus at Under Graduate Degree Program, Diploma Programs, Post Diploma Programs and Post Graduate Diploma Programs level as provided in the Appendix 3 (<i>Page No.75</i>).</li> <li>The Technical Institutions shall follow Norms for Land and Building Space requirements for Technical Institutions shall follow Norms for Books, Journals, Library facilities, Computer, Software, Internet, Printers and Laboratory Equipments for Technical Institution as provided in the Appendix 6 (<i>Page No.78</i>).</li> <li>The Technical Institutions shall follow Norms for Essential and Desired requirements for Technical Institutions shall follow Norms for Essential and Desired requirements for Technical Institutions shall follow Norms for Eacuty requirements at under graduate and post graduate level as provided in the Appendix 7 (<i>Page No.97</i>).</li> <li>The Technical Institutions shall follow Norms for Faculty requirements at under graduate and post graduate level as provided in the Appendix 7 (<i>Page No.99</i>) and Appendix 8 (<i>Page No.101</i>).</li> <li>Cadre ratio as given in Appendix 7 (<i>Page No.99</i>) shall be ordinarily maintained.</li> <li>Diploma holders and B.Sc. Degree holders shall be eligible for admission to Second year Engineering degree courses up to a maximum of 20% of sanctioned intake (30% for Institutions in Andaman, Nicobar, Lakshadweep, Daman and Diu), which will be over and above, supernumerary to the sanctioned intake.</li> <li>Provided that Students who have completed Bachelors Degree of minimum 3 years du</li></ul>		2	The list of approved nomenclature of courses at Under Graduate Degree Program, Post Graduate Degree Program, Diploma Programs, Post Diploma Programs and Post Graduate Diploma Programs in Engineering and Technology / Management / Pharmacy / Architecture / Planning / Hotel Management and Catering Technology and Applied Arts and Crafts is
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		10	Students who have completed Diploma and Post Diploma course in Architectural

	course.
	The concerned State Admission Authority shall decide modalities for these admissions.
11	Provided further that Students who have completed Diploma and Post Diploma course in
	Pharmacy shall be eligible for admission to the first year Pharmacy Degree course.
	The concerned State Admission Authority shall decide modalities for these admissions.
12	Norms for PGDM Programs are as per Appendix 9 (Page No. 102)
13	Subscription of e-Journals as per Appendix 10 (Page No.103)
14	Format for Detailed Project Report (DPR) for establishment of a new technical Institution is
	at Appendix 11 (Page No. 106)
15	Prevention and Prohibition of Ragging - Appendix 12 (Page No.111)
16	Structure of various Committees - Appendix 13 (Page No.112)
17	Regional Offices of the Council - Appendix 14 (Page No.118)
18	Grievance Redressal - Appendix 15 (Page No.119)
19	Documents to be submitted for Setting up new Technical Institution etc as in Chapter I -
	Appendix 16 (Page No. 120)
20	Documents to be submitted for Change in intake, etc. as in Chapter II - Appendix 17 (Page
 	No.125)
21	Composition of Board of Governors - Appendix 18 (Page No.130)
22	Cut off dates and Academic Calendar - Appendix 19 (Page No.131)
23	Fellowship Program in Management - Conduct and Admission Procedure - Appendix 20
The second	(Page No.133)



## Appendix 1

# **1.0** Norms for Duration, Entry Level Qualifications and Statutory reservations for the Technical Programs

## **1.1** Under Graduate Degree Programs (Full Time)

Sl.No.	Program	Duration	Eligibility
i	Engineering and Technology	4 Years	Passed 10+2 examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry / Biotechnology / Biology / Technical Vocational subject.
		21	Obtained at least 45% marks (40% in case of candidate belonging to reserved category) in the above subjects taken together.
ii	Engineering and Technology	Lateral entry to second year	<ul> <li>A Passed Diploma examination from an AICTE approved Institution; with at least 45% marks (40% in case of candidates belonging to reserved category) in appropriate branch of Engineering / Technology.</li> <li>B Passed B.Sc. Degree from a recognized University as defined by UGC, with at least 45% marks (40% in case of candidates belonging to reserved category) and passed XII standard with mathematics as a subject.</li> </ul>
L	ndia 0	योगः व	C Provided that in case of students belonging to B. Sc. Stream, shall clear the subjects of Engineering Graphics / Engineering Drawing and Engineering Mechanics of the first year Engineering program along with the second year subjects.
	3	6	<b>D</b> Provided further that, the students belonging to B. Sc. Stream shall be considered only after filling the supernumerary seats in this category with students belonging to the Diploma stream.
		5	E Provided further that students, who have passed Diploma in Engineering and Technology from an AICTE approved Institution or B. Sc Degree from a recognized University as defined by UGC, shall also be eligible for admission to the first year Engineering Degree courses subject to vacancies in the first year class in case the vacancies at lateral entry are exhausted. However the admissions shall be based strictly on the eligibility criteria as mentioned in A, B, C, and D above.
iii	Pharmacy	4 Years	Passed 10+2 examination with Physics and Chemistry as compulsory subjects along with one of the Mathematics / Biotechnology / Biology.
			Obtained at least 45% marks (40% in case of candidate belonging to reserved category) in the above subjects taken together.

iv	Architecture	5 Years	Passed 10+2 (Or) 10+3 Diploma Examination with Mathematics as compulsory subject having obtained at least 50% marks (45% in case of candidate belonging to reserved category) marks in Aggregate. and Qualifying NATA (Or) Any other Aptitude Test conducted by Competent Authority of the State Government.
v	Hotel Management and Catering Technology (HMCT)	4 Years	Should have passed 10+2 examination. Obtained at least 45% marks (40% in case of candidate belonging to reserved category) at the qualifying Examination.
vi	Applied Arts and Crafts	5 Years	Should have passed 10+2 examination. Obtained at least 45% marks (40% in case of candidate belonging to reserved category) at the qualifying Examination.
vii	All Programs other than Engineering and Technology	Lateral entry to second year	Passed Diploma examination in a Program from an AICTE approved Institution, with at least 45% marks (40% in case of candidates belonging to reserved category) in appropriate Program.
viii	All Programs other than Engineering and Technology	Entry to First year	Provided further, those students, who have passed Diploma examination in a Program from an AICTE approved Institution, shall also be eligible for admission to the first year to an appropriate Program subject to vacancies in the first year class in case the vacancies at lateral entry are exhausted. However the admissions shall be based strictly on the eligibility criteria as mentioned above.
ix Note:	Planning	4 Years	Passed 10+2 examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry / Engineering Drawing / Computer Science / Biology / Technical Vocational subject. Obtained at least 45% marks (40% in case of candidate belonging to reserved category) marks in the above subjects taken together.

Note:

The candidates as in 1.1, except 1.1- (ii), 1.1- (vii), will, however, be required to qualify at the Entrance Test conducted by the Competent Authority.

## **1.2** Post Graduate Degree and Post Graduate Diploma Programs (Full Time)

	Program	Duration	Eligibility
i	Management (PGDM, MBA and similar)	2 years	Recognized Bachelorøs Degree of minimum 3 years duration.
			Obtained at least 50% marks (45% in case of candidate belonging to reserved category) at the qualifying Examination.
ii	Management	More than 1 year	Recognized Bachelorøs Degree of minimum 3 years
	(PGCM)	but less than 2	duration.
		years	
iii	Management	15 Months	Any recognized Bachelors degree of minimum 3 years

	(Executive		duration and a minimum of 5 years relevant
	PGDM)		managerial / supervisory experience.
			Obtained at least 50% marks (45% in case of candidate belonging to reserved category) at the qualifying Examination.
iv	MCA	3 years	Recognized Bachelorøs Degree of minimum 3 years duration with Mathematics at 10+2 level or at Graduate Level. Obtained at least 50% marks (45% in case of
		-	candidate belonging to reserved category) at the qualifying Examination.
v	M.E. / M. Tech.	2 Years	Bachelorøs degree or equivalent in the relevant field.
		FO	Obtained at least 50% marks (45% in case of candidate belonging to reserved category) at the qualifying Examination.
vi	M. Pharm.	2 Years	Bachelor in Pharmacy.
	5	500	Obtained at least 55% marks (50% in case of candidate belonging to reserved category) at the qualifying Examination.
vii	M. Arch.	2 Years	Bachelor of Architecture or Equivalent.
	ia (	योगः क	Obtained at least 50% marks (45% in case of candidate belonging to reserved category) at the qualifying Examination.
viii	Master of Hotel Management and Catering	2 Years	Bachelor of Hotel Management and Catering Technology or equivalent degree.
	Technology	en O	Obtained at least 50% marks (45% in case of candidate belonging to reserved category) at the qualifying Examination.
ix	Applied Arts and Crafts	2 Years	Bachelor of Fine Arts or equivalent degree.
		2	Obtained at least 50% marks (45% in case of candidate belonging to reserved category) at the qualifying Examination.
X	MCA	Lateral entry to 2 <sup>nd</sup> year MCA	Recognized Bachelorøs Degree of minimum 3 years duration in BCA, B. Sc (IT/Computer Science) with Mathematics as a course at 10+2 level or at Graduate Level.
			Obtained at least 50% marks (45% in case of candidate belonging to reserved category) at the qualifying Examination.
xi	Planning	2 Years	Bachelor of Planning or equivalent degree.
			Obtained at least 50% marks (45% in case of candidate belonging to reserved category) at the

1.2 Candidates as mentioned in section 1.2 above will be required to qualify the Entrance Test conducted by the Competent Authority. For admission to MBA and similar courses, candidates will be required to qualify in CMAT conducted by AICTE or other recognized tests.

## **1.3** Diploma Programs (Full Time)

	Program	Duration	Eligibility
i	Engineering and Technology	3/4 Years	Passed 10 <sup>th</sup> Std/ SSC examination. Obtained at least 35% marks at the qualifying examination.
ii	Pharmacy	2 Years after 12 <sup>th</sup> Std or 3 / 4 Years after 10 <sup>th</sup> Std where same exists	Passed 10+2 examination with Physics and Chemistry as compulsory subjects along with one of the Mathematics / Biology (Botany and Zoology)
iii	Architectural Assistantship	3 Years	Passed 10 <sup>th</sup> Std/ SSC examination. Obtained at least 35% marks at the qualifying examination.
iv	Hotel Management and Catering Technology	3 Years after $12^{th}$ Std or 3 / 4 Years after $10^{th}$ Std where same exists	Passed 12 <sup>th</sup> Std Obtained at least 35% marks at the qualifying examination. Or Passed 10 <sup>th</sup> Std / SSC examination. Obtained at least 35% marks at the qualifying examination.
v	Applied Arts and Crafts	3/4 Years	Passed 10 <sup>th</sup> Std/ SSC examination. Obtained at least 35% marks at the qualifying examination.
vi	All Programs	Lateral entry to 2 <sup>nd</sup> year Diploma	12 <sup>th</sup> Science with Vocational / Technical Or 10 <sup>th</sup> + (2 years ITI) with appropriate specialization. Students passing 12 <sup>th</sup> Science or 12 <sup>th</sup> Science with Vocational (Or) 12 <sup>th</sup> Science with Technical or 10 <sup>th</sup> + (2 years ITI) with appropriate specialization in that order shall be eligible for admission to second year Diploma courses of appropriate program, up to a maximum of 20% of sanctioned intake, except Andaman, Nicobar, Lakshadweep, Daman and Diu where it shall be 30%, which will be the supernumerary of the sanctioned intake.
vii	Planning	3 / 4 Years	Passed 10 <sup>th</sup> Std / SSC examination. Obtained at least 35% marks at the qualifying examination.

## **1.4 Post Diploma Programs (Full Time)**

	Program	Duration	Eligibility
i	Engineering and Technology	1.5 Years / 2 Years	Passed Diploma examination.
			Obtained at least 50% marks (45% in case of candidate belonging to reserved category) at the qualifying examination.

ii	Hotel Management	1.5 Years / 2 Years	Passed Diploma examination.
	and Catering Technology	i cuis	Obtained at least 50% marks (45% in case of candidate belonging to reserved category) at the qualifying examination.
iii	Applied Arts and Crafts	1.5 Years / 2 Years	Passed Diploma examination.
			Obtained at least 50% marks (45% in case of candidate belonging to reserved category) at the qualifying examination.

## **1.5** Under Graduate Degree Programs (Part Time\*)

	Program	Duration	Eligibility
		As per the	Diploma in relevant discipline/field/program.
i	Technology,	University	
	HMCT, Applied	norms	Minimum of Two years full time work experience in a
	Arts and Crafts,	7.15	registered firm / Company / Industry / Educational and /
	Planning	- N.	Government, Autonomous Organizations in the relevant
	11	~	field in which admission is sought.

\* Part time for existing Institution.

## **1.6** Post Graduate Degree and Post Graduate Diploma Programs (Part Time\*)

_				
	Program	Duration		Eligibility
i	Management	As per	the	Degree in relevant discipline/field/program.
	(PGDM, MBA and	University		
	similar),	norms		Minimum of Two years full time work experience in a
	Management			registered firm / Company / Industry / Educational and
	(PGCM),		1	/ Government, Autonomous Organizations in the
	Management		1	relevant field in which admission is sought.
	(Executive PGDM),	10: 1		
	MCA, M.E. / M.	0-		
	Tech., Hotel			
	Management and			
	Catering			
	Technology,			and the second sec
	Applied Arts and	1 m		
	Crafts, Planning			
ii	M. Arch.	3 years		Bachelor of Architecture.
	(Executive)			
		24		Obtained at least 50% marks (45% in case of candidate
				belonging to reserved category) at the qualifying
				Examination.

Note: There is no Post Graduate Diploma for Pharmacy and Architecture

## **1.7 Diploma Programs (Part Time\*)**

	Program	Duration	Eligibility
			Passed 10 <sup>th</sup> Std / SSC examination and 2 Year ITI after
i	Technology, HMCT,	of Technical	$10^{\text{th}}$ Std.
	Applied Arts and	Education /	Or

Crafts, Planning	University	Passed 10 <sup>th</sup> Std / SSC examination and
		Minimum of Two years full time work experience in a
		registered firm / Company / Industry / Educational and
		/ Government, Autonomous Organizations in the
		relevant field in which admission is sought.

Note: There is no Diploma program in Part-time for Pharmacy and Architecture.

## **1.8** Post Diploma Programs (Part Time\*)

	Program	Duration	Eligibility		
i	Engineering and Technology, HMCT, Applied Arts and Crafts, Planning	As per the Board of Technical Education / University	Diploma in relevant discipline/field/program. Minimum of Two years full time work experience in a registered firm / Company / Industry / Educational and / Government, Autonomous Organizations in the relevant field in which admission is sought.		
* I	* Part time for existing Institution.				
1.	9 Integrated Cour	rses (Full Time)			

## **1.9** Integrated Courses (Full Time)

	-		
	Program	Duration	Eligibility
i	Hotel Management and Catering Technology (MHMCT)	5 and ½ years	As per Appendix 1 for respective discipline except Architecture and Applied Arts and Crafts programs.
ii	MBA	5 years	Passed 10+2 examination. Obtained at least 45% marks (40% in case of candidate belonging to reserved category) in the above subjects taken together.
iii	MCA	5 years	<ul> <li>Passed 10+2 examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry / Biotechnology / Biology / Technical Vocational subject.</li> <li>Obtained at least 45% marks (40% in case of candidate belonging to reserved category) in the above subjects taken together.</li> </ul>

#### 1.10 Reservation Policy of the Central Govt. (Or) Respective State Govt. / UTs as the case shall be applicable to all the above programs (1.1 to 1.9)

## Appendix 2

## 2.0 Approved Nomenclature of Courses

## 2.1 Program: Engineering and Technology

Level: Diploma

Sl.No.	NAME OF THE COURSE
1	3-D ANIMATION & GRAPHICS
2	ACCOUNTS & AUDIT
3	ADMINISTRATION SERVICES
4	ADVANCED COMMUNICATION AND
	INFORMATION SYSTEM
5	ADVANCED COMPUTER APPLICATION
6	ADVANCED DIPLOMA IN MARINE
0	ENGINEERING AND SYSTEMS
7	ADVANCED ELECTRONICS AND
,	COMMUNICATION ENGINEERING
8	AERO SPACE ENGINEERING
9	AERONAUTICAL ENGINEERING
10	AGRICULTURAL ENGINEERING
	AGRICULTURAL TECHNOLOGY
11	
12	AIRCRAFT MAINTENANCE ENGG. (AVIONICS)
13	AIRCRAFT MAINTENANCE ENGINEERING
14	ANIMATION AND MULTIMEDIA TECHNOLOGY
15	APPAREL DESIGN & FABRIC
16	APPAREL DESIGN & FABRICATION
	TECHNOLOGY
17	APPAREL DESIGN & FASHION TECHNOLOGY
18	APPAREL MANUFACTURE & DESIGN
19	APPAREL TECHNOLOGY
20	APPLIED ELECTRONICS
21	APPLIED ELECTRONICS AND
	INSTRUMENTATION ENGINEERING
22	APPLIED VIDEOGRAPHY
23	ARMAMENT ENGINEERING (GUN FITTER)
24	ARTIFICER TRAINING (ELECTRICAL)
25	ARTIFICER TRAINING (ELECTRONICS)
26	ARTIFICER TRAINING (MECH)
27	AUDIOGRAPHY & SOUND ENGINEERING
28	AUTOMATION AND ROBOTICS
29	AUTOMATION ENGINEERING
30	AUTOMOBILE ENGINEERING
31	AUTOMOBILE ENGINEERING [AUTOMOBILE
	FITTER]
32	AUTOMOTIVE ENGINEERING
33	BEAUTY & HAIR DRESSING
34	BEAUTY CULTURE AND COSMETOLOGY
35	BIO ELECTRONICS
36	BIOMEDICAL ENGINEERING
37	BIOMEDICAL INSTRUMENTATION
38	BIOTECHNOLOGY
39	CAD CAM
40	CAMPUS WIDE NETWORK DESIGN &
	MAINTENANCE
41	CDDM
42	CEMENT TECHNOLOGY
42	CERAMIC ENGINEERING AND TECHNOLOGY
44	CERAMIC ENGINEERING AND TECHNOLOGY
44	CERAMIC TECHNOLOGY CERAMICS ENGINEERING
46 47	CHEMICAL ENGINEERING CHEMICAL ENGINEERING (FERTILIZER)
48	CHEMICAL ENGINEERING (OIL TECHNOLOGY)
49	CHEMICAL ENGINEERING (PART TIME)
50	CHEMICAL ENGINEERING (PETRO CHEMICAL)
51	CHEMICAL ENGINEERING (PLASTIC &
	POLYMER)
52	CHEMICAL ENGINEERING (SUGAR
	TECHNOLOGY)
53 54	CHEMICAL ENGINEERING [SW] CHEMICAL TECHNOLOGY

55	CHEMICAL TECHNOLOGY (PAINT
	TECHNOLOGY)
56	CHEMICAL TECHNOLOGY (RUBBER &
57	PLASTIC TECHNOLOGY) CHEMICAL TECHNOLOGY FERTILIZER
57 58	
58 59	CHEMICAL TECHNOLOGY(RUBBER / PLASTIC) CINEMATOGRAPHY
60	CINEMATOGRAPHI CIVIL & ENVIRONMENTAL ENGINEERING
61	CIVIL & ENVIRONMENTAL ENGINEERING
62	CIVIL (PUBLIC HEALTH & ENVIRONMENT)
02	ENGINEERING
63	CIVIL DRAFTSMAN
64	CIVIL ENGINEERING
65	CIVIL ENGINEERING & PLANNING
66	CIVIL ENGINEERING (BUILDING SERVICES
P.	ENGINEERING)
67	CIVIL ENGINEERING (CONSTRUCTION
	TECHNOLOGY)
68	CIVIL ENGINEERING (ENVIRONMENT &
	POLLUTION CONTROL)
69	CIVIL ENGINEERING (ENVIRONMENTAL
50	ENGINEERING)
70	CIVIL ENGINEERING (PUBLIC HEALTH
71	ENGINEERING
71	CIVIL ENGINEERING (RURAL ENGINEERING)
72 73	CIVIL ENGINEERING (SANDWITCH PATTERN)
13	CIVIL ENGINEERING (WATER RESOURCE AND MANAGEMENT)
74	CIVIL ENVIRONMENTAL ENGINEERING
74	CIVIL ERVIRONMENTAL ENGINEERING
76	CIVIL ENGINEERING (CONSTRUCTION)
70	CIVIL (SFS MODE)
78	COMMERCIAL & COMPUTER PRACTISE
79	COMMERCIAL PRACTICE
80	COMMERCIAL PRACTICE (KAN & ENG)
81	COMPUTER HARDWARE & NETWORKING
82	COMPUTER AIDED COSTUME DESIGN AND
	DRESS MAKING
83	COMPUTER AND INFORMATION SCIENCE
84	COMPUTER APPLICATION & BUSINESS
	MANAGEMENT
85	COMPUTER APPLICATIONS
86	COMPUTER ENGINEERING
87	COMPUTER ENGINEERING & APPLICATION
88	COMPUTER HARDWARE & MAINTENANCE
89	COMPUTER HARDWARE & NETWORKING
90	COMPUTER NETWORKING
91	COMPUTER SCEINCE & ENGINEERING
92	COMPUTER SCIENCE COMPUTER SCIENCE & TECHNOLOGY
93 94	COMPUTER SCIENCE & TECHNOLOGY COMPUTER SCIENCE AND INFORMATION
94	TECHNOLOGY
95	COMPUTER SCIENCE AND SYSTEMS
,,,	ENGINEERING
96	COMPUTER SOFTWARE TECHNOLOGY
97	COMPUTER TECHNOLOGY
98	COMPUTER TECHNOLOGY AND
	APPLICATIONS
99	CONSTRUCTION ENGINEERING
100	CONSTRUCTION TECHNOLOGY
101	CONSTRUCTION TECHNOLOGY AND
	MANAGEMENT
102	CONTROL AND INSTRUMENTATION
103	COSMETOLOGY AND HEALTH

104	COSTIMED DESIGN & DRESS MAKING
104 105	COSTUMER DESIGN & DRESS MAKING CYBER FORENSICS AND INFORMATION
105	SECURITY
106	DAIRY ENGINEERING
107	DESIGN AND DRAFTING
108	DIGITAL COMMUNICATIONS
109	DIGITAL ELECTRONICS
110	DIGITAL ELECTRONICS & MICROPROCESSOR
111	DIGITAL ELECTRONICS AND
	COMMUNICATION ENGINEERING
112	DIGITAL SYSTEMS
113	DIPLOMA IN ARCHITECTURAL
	ASSISTANTSHIP
114	DIPLOMA IN COMPUTER APPLICATIONS
115	DIPLOMA IN HANDLOOM AND TEXTILE
116	TECHNOLOGY
116 117	DIPLOMA IN MECHANICAL ENGINEERING DIPLOMA IN TEXTILE TECHNOLOGY (MAN
11/	MADE FIBRE TECHNOLOGY (MAN
118	DIPLOMA MEDICAL LAB TECHNOLOGY
118	DIRECTION SCREEN PLAY WRITING & TV
,	PRODUCTION
120	DRESS DESIGNING & GARMENT
-	MANUFACTURING
121	DRILLING ENGINEERING
122	DRILLING TECHNOLOGY
123	ECG TECHNOLOGY
124	ELECTRICAL AND ELECTRONICS (POWER
	SYSTEM)
125	ELECTRICAL AND ELECTRONICS
10.6	ENGINEERING
126	ELECTRICAL AND ELECTRONICS
127	ENGINEERING (SANDWICH COURSE) ELECTRICAL AND INSTRUMENTATION
127	ENGINEERING
128	ELECTRICAL AND MECHANICAL
120	ENGINEERING
129	ELECTRICAL AND POWER ENGINEERING
130	ELECTRICAL ENERGY SYSTEMS
131	ELECTRICAL ENGG (INSTRUMENTATION &
10	CONTROL)
132	ELECTRICAL ENGINEERING
133	ELECTRICAL ENGINEERING (ELECTRONICS &
104	POWER)
134	ELECTRICAL ENGINEERING (INDUSTRIAL
125	CONTROL) ELECTRICAL MACHINES
135 136	ELECTRICAL MACHINES ELECTRICAL POWER SYSTEMS
130	ELECTRONIC ENGINEERING
137	ELECTRONIC INSTRUMENTATION AND
150	CONTROL ENGINEERING
139	ELECTRONIC SCIENCE AND ENGINEERING
140	ELECTRONICS
141	ELECTRONICS & AVIONICS
142	ELECTRONICS & COMMUNICATION ENGG
143	ELECTRONICS & COMMUNICATION
	ENGG(INDUSTRY INTEGRATED)
144	ELECTRONICS & COMMUNICATION
	TECHNOLOGY
145	ELECTRONICS & INSTRUMENTATION
146	ENGINEERING
146 147	ELECTRONICS & PRODUCTION ELECTRONICS & TELECOMMUNICATION
14/	ENGINEERING
148	ELECTRONICS & TELECOMMUNICATION
110	ENGINEERING (TECHNOLOGYELECTRONIC
	RADIO)
149	ELECTRONICS & VIDEO ENGINEERING
150	ELECTRONICS (FIBER OPTICS)
151	ELECTRONICS (ROBOTICS)
152	ELECTRONICS AND COMMUNICATION
	ENGINEERING (MICROWAVES)
153	ELECTRONICS AND COMMUNICATION

	ENGINEERING (SANDWICH)
154	ELECTRONICS AND COMPUTER ENGINEERING
155	ELECTRONICS AND ELECTRICAL ENGINEERING
156	ELECTRONICS AND TELECOMMUNICATION
150	ELECTRONICS AND TELECOMMUNICATION ENGINEERING (RADIO AND SYSTEM)
157	ELECTRONICS COMMUNICATION AND
157	INSTRUMENTATION ENGG
158	ELECTRONICS ENGINEERING
159	ELECTRONICS ENGINEERING (INDUSTRY
	INTEGRATED)
160	ELECTRONICS ENGINEERING (MICRO
	ELECTRONICS)
161	ELECTRONICS ENGINEERING (SPECIALIZATION IN CONSUMER
	ELECTRONICS)
162	ELECTRONICS ENGINEERING (MODERN
102	CONSUMER ELECTRONICS)
163	ELECTRONICS ENGINEERING WITH
	MICROPROCESSOR
164	ELECTRONICS INSTRUMENTATION AND
	CONTROL ENGINEERING
165	ELECTRONICS PRODUCTION AND
100	MAINTENANCE
166	ELECTRONICS ROBOTICS [SW]
167	ELECTRONICS TECHNOLOGY
168 169	EMBEDDED SYSTEMS ENERGY SYSTEMS ENGINEERING
170	ENGINEERING EDUCATION
170	ENVIRONMENTAL ENGINEERING
172	FABRICATION TECHNOLOGY
173	FABRICATION TECHNOLOGY & ERECTION
	ENGG (SANDWICH PATTERN)
174	FASHION & CLOTHING TECHNOLOGY
175	FASHION & DESIGN
176	FASHION AND APPAREL DESIGN
177	FASHION DESIGNING
178	FASHION DESIGNING & GARMENT
179	TECHNOLOGY FASHION TECHNOLOGY
180	FILM & VIDEO EDITING
181	FILM EDITING & TV PRODUCTION
182	FILM TECHNOLOGY & TV PRODUCTION
	[CINEMATOGRAPHY]
183	FILM TECHNOLOGY & TV PRODUCTION [FILM
	PROCESSING]
184	FILM TECHNOLOGY & TV PRODUCTION
107	[SOUND REC. & SOUND ENGINEERING]
185	FILM TECHNOLOGY (ANIMATION & VISUAL EFFECTS
186	FINANCE ACCOUNT & AUDITING
180	FIRE TECHNOLOGY & SAFETY
188	FISHERIES TECHNOLOGY
189	FOOD PROCESSING & PRESERVATION
190	FOOD PROCESSING TECHNOLOGY
191	FOOD TECHNOLOGY
192	FOOTWEAR TECHNOLOGY
193	FOUNDRY TECHNOLOGY
194	GARMENT TECHNOLOGY
195	GARMENT & FASHION TECHNOLOGY
196 197	GARMENT DESIGN & FASHION TECHNOLOGY GARMENT FABRICATION
197	GARMENT FABRICATION GARMENT MANUFACTURING TECHNOLOGY
198	GEOINFORMATICS AND SURVEYING
1))	TECHNOLOGY
200	GEOPRAPHIC INFORMATION SYSTEM (G.I.S.) &
	GLOBAL POSITIONING SYSTEM
201	GLASS & CERAMICS ENGINEERING
202	HANDLOOM & TEXTILE TECHNOLOGY
203	HEALTH CARE TECHNOLOGY
204	HEAT POWER ENGINEERING
205	HOME SCIENCE

206	HOTEL MANAGEMENT & CATERING TECHNOLOGY	
207	I.T. (COURSEWARE ENGINEERING)	
208	INDUSTRIAL AND PRODUCTION ENGINEERING	
209	INDUSTRIAL ELECTRONICS	
210	INDUSTRIAL ELECTRONICS(SANDWITCH	
211	PATTERN) INDUSTRIAL ENGINEERING AND	-
	MANAGEMENT	-
212	INFORMATION AND COMMUNICATION TECHNOLOGY	
213	INFORMATION ENGINEERING	
214 215	INFORMATION SCIENCE INFORMATION SCIENCE AND ENGINEERING	-
213	INFORMATION SCIENCE AND ENGINEERING	
210	INFORMATION SECURITY MANAGEMENT	
218	INFORMATION TECHNOLOGY	
219	INFORMATION TECHNOLOGY AND	
220	ENGINEERING	-
220	INFORMATION TECHNOLOGY ENABLED SERVICES AND MANAGEMENT	
221	INSTRUMENT TECHNOLOGY	
222	INSTRUMENTATION	
223	INSTRUMENTATION & CONTROL	
224	ENGINEERING	
	INSTRUMENTATION (E&C)	-
225 226	INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY	-
220	INSTRUMENTS AND MEDICAL EQUIPMENT	
228	INTERIOR DECORATION	
229	INTERIOR DESIGN	
230	JEWELLERY DESIGN & MANUFACTURE	
	TECHNOLOGY	
231	KNITTING AND GARMENT TECHNOLOGY	
232 233	KNITTING TECHNOLOGY LEATHER AND FASHION TECHNOLOGY	1
233	LEATHER GOODS & FOOTWEAR TECH	
234	LEATHER TECHNOLOGY	•
236	LEATHER TECHNOLOGY [FOOTWEAR]	
237	LEATHER TECHNOLOGY FOOTWEAR	
	COMPUTER AIDED SHOE DESIGN	
238	LEATHER TECHNOLOGY TANNING	
239	LIBRARY & INFORMATION SCIENCE	
240 241	MACHINE ENGINEERING MACHINE TOOLS & MAINTENANCE	10
241	ENGINEERING	
242	MACHINE TOOLS TECHNOLOGY	
243	MAINTENANCE ENGINEERING	
244	MANUFACTURING ENGINEERING	
245	MANUFACTURING TECHNOLOGY	
246	MARINE ENGINEERING	-
247	MARINE ENGINEERING & SYSTEMS(ARTIFICER TRAINING)	
248	MARINE ENGINEERING AND SYSTEMS	
249	MASS COMMUNICATION	
250	MATERIAL MANAGEMENT	
251	MECHANICAL (COMPUTER AIDED	
	DESIGN, MANUFACTURE & ENGINEERING)	
252	MECHANICAL CAD/CAM	4
253 254	MECHANICAL ENGG(INDUSTRY INTEGRATED)	•
254	MECHANICAL ENGG(SANDWITCH PATTERN) MECHANICAL ENGINEERING	1
255	MECHANICAL ENGINEERING (AUTO)	1
250	MECHANICAL ENGINEERING (MAINTENANCE)	1
258	MECHANICAL ENGINEERING	1
	(REFRIGERATION & AIR CONDITIONING)	]
259	MECHANICAL ENGINEERING (TOOL & DIE)	4
260	MECHANICAL ENGINEERING AUTO MOBILE	
261	MECHANICAL ENGINEERING POWER PLANT	
262	ENGINEERING MECHANICAL ENGINEERING PRODUCTION	1
202	In a strainer in bround bround brond	J

263	MECHANICAL ENGINEERING SPECIALIZATION
264	IN CAD MECHANICAL ENGINEERING TOOL
204	ENGINEERING
265	MECHANICAL ENGINEERING TUBE WELL
266	ENGINEERING MECHANICAL ENGINEERING(CAD/CAM)
267	MECHANICAL
269	ENGINEERING(FOUNDARY)(SW)
268	MECHANICAL ENGINEERING(MACHINE TOOL MAINTENANCE & REPAIRS)(SW)
269	MECHANICAL ENGINEERING(REPAIR AND
270	MAINTENANCE) MECHANICAL WELDING AND SHEET METAL
270	ENGINEERING
271	MECHATRONICS
272	MECHATRONICS-SANDWICH
273 274	MEDICAL ELECTRONICS ENGINEERING MEDICAL ELECTRONICS
274	MEDICAL LELECTRONICS MEDICAL LABORATORY TECHNOLOGY
276	METALLURGICAL ENGINEERING
277	METALLURGY
278	METALLURGY AND MATERIAL TECHNOLOGY
279	MICRO ELECTRONICS
280	MINE ENGINEERING
281 282	MINE SURVEYING MINING & MINE SURVEYING
282	MINING & MINE SURVETING MLT
284	MODERN OFFICE MANAGEMENT
285	MODERN OFFICE MANAGEMENT &
	SECRETARIAL PRACTICE
286	MODERN OFFICE PRACTICE
287	MULTIMEDIA TECHNOLOGY
288	NAVY ENTRY ARTIFICER/ DIPLOMA IN MECHANICAL AND ELECTRICAL
289	NETWORK ENGINEERING
290	OFFICE MANAGEMENT AND COMPUTER
	APPLICATION
291	OPHTHALMIC TECHNOLOGY
292	OPTO-ELECTRONICS ENGINEERING
293 294	PACKAGING TECHNOLOGY PAINT TECHNOLOGY
294	PETROCHEMICAL ENGINEERING
296	PETROCHEMICAL REFINERY
297	PETROCHEMICAL TECHNOLOGY
298	PETROLEUM ENGINEERING
299	PETROLEUM TECHNOLOGY
300	PHARMACEUTICAL CHEMISTRY AND TECHNOLOGY
301	PHOTOGRAPHY
302	PLASTIC & MOULD TECHNOLOGY
303	PLASTIC AND POLYMER ENGINEERING
304	PLASTIC ENGINEERING
305	PLASTIC MOULD TECHNOLOGY (DPMT) PLASTIC MOULD TECHNOLOGY
300	(DPMT/PDPMT)
307	PLASTIC TECHNOLOGY
308	PLASTIC TECHNOLOGY (DPT/PDPT)
309	PLASTICS PROCESSING & TESTING
310	POLYMER ENGINEERING AND TECHNOLOGY
311 312	POLYMER TECHNOLOGY POST GRADUATE DIPLOMA IN COMPUTER
512	APPLICATION
313	PLASTIC PROCESS & TESTING
314	POWER ELECTRONICS
315	POWER SYSTEMS ENGINEERING
316 317	PRECISION MANUFACTURING PRINTING AND PACKING TECHNOLOGY
317	PRINTING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY
319	PRODUCTION AND INDUSTRIAL
	ENGINEERING
320	PRODUCTION ENGINEERING

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321	PRODUCTION ENGINEERING (SANDWICH)
322	PRODUCTION TECHNOLOGY
323	PULP TECHNOLOGY
324	QUANTITY SURVEYING & CONSTRUCTION
	MANAGEMENT
325	<b>REFRIGERATION &amp; AIR CONDITIONING</b>
326	ROBOTICS AND MECHATRONICS
327	RUBBER TECHNOLOGY
328	SADDLERY TECHNOLOGY & EXPORT
	MANAGEMENT
329	SHIPBUILDING ENGINEERING
330	SOUND RECORDING ENGINEERING
331	SUGAR TECHNOLOGY
332	SURFACE COATING TECHNOLOGY
333	SURVEY ENGINEERING
334	TECHNICAL CHEMISTRY
335	TECHNICIAN X-RAY TECHNOLOGY
336	TELECOMMUNICATION ENGINEERING
337	TELECOMMUNICATION TECHNOLOGY
338	TEXTILE CHEMISTRY
339	TEXTILE DESIGN
340	TEXTILE DESIGNING
341	TEXTILE DESIGNING PRINTING
342	TEXTILE ENGINEERING
343	TEXTILE MANUFACTURES
344	TEXTILE MANUFACTURING AND

**Program: Engineering and Technology** 

2.2

	TECHNOLOGY
345	TEXTILE MARKETING & MGT
346	TEXTILE PROCESSING
347	TEXTILE PROCESSING TECHNOLOGY
348	TEXTILE TECHNOLOGY
349	TEXTILE TECHNOLOGY (SANDWICH)
350	TEXTILE TECHNOLOGY(TEXTILE DESIGN &
	WEAVING)
351	TEXTILE TECHNOLOGY(MANMADE FIBRE )
352	TOOL & DIE MAKING
353	TOOL AND DIE ENGINEERING
354	TOOL AND DIE UNDER MECHANICAL
	ENGINEERING
355	TOOL DIE & MOULD MAKING
356	TRANSPORTATION ENGINEERING
357	TRAVEL & TOURISM
358	TV & SOUND ENGINEERING
359	WATER RESOURCE MANAGEMENT
360	WATER TECHNOLOGY AND HEALTH SCIENCE
361	WEAPONS ENGINEERING
362	WEB DESIGNING
363	WEB TECHNOLOGIES
364	WOOD AND PAPER TECHNOLOGY
365	WOOD TECHNOLOGY
	nni K

## Level: Post Diploma

Sl.No.	NAME OF THE COURSE
1	ADVANCED DIE & MOULD MAKING
2	ADVANCED DIPLOMA IN COMPUTER
	APPLICATIONS
3	ADVANCED ELECTRICAL POWER SYSTEM
4	ADVANCED ELECTRONICS AND
	COMMUNICATION ENGINEERING
5	ADVANCED MECHATRONICS & INDUSTRIAL
	AUTOMATION
6	ADVANCED REFRIGERATION & AIR
	CONDITIONING [SW] [SF]
7	AUTOMOBILE ENGINEERING
8	BIOTECHNOLOGY TISSUE CULTURE
9	CAD CAM
10	CAD/CAM
11	CIVIL ENGINEERING
12	COMPUTER HARDWARE & NETWORKING
13	COMPUTER AIDED DESIGN AND
	MANUFACTURE
14	COMPUTER AIDED DESIGN MANUFACTURE
	AND ENGINEERING
15	COMPUTER APPLICATIONS
16	COMPUTER APPLICATIONS IN INDUSTRIAL
	DRIVES
17	COMPUTER HARDWARE & NETWORKING
18	COMPUTER HARDWARE MAINTENANCE
	&NETWORKING
19	COMPUTER NETWORKS
20	ELECTRICAL ENGINEERING
21	ELECTRONICS AND TELECOMMUNICATIONS
	ENGINEERING
22	EMBEDDED SYSTEMS
23	FIRE TECHNOLOGY AND SAFETY
24	GEOPRAPHIC INFORMATION SYSTEM (G.I.S.) &
	GLOBAL POSITIONING SYSTEM
25	INDUSTRIAL SAFETY

26	INDUSTRIAL SEFTY & ENGINEERING
27	INFORMATION TECHNOLOGY
28	KNITTING AND GARMENT TECHNOLOGY
29	MECHANICAL ENGINEERING
30	MEDICAL ELECTRONICS
31	PETROCHEMICAL ENGINEERING
32	PLANT ENGINEERING
33	PLASTIC MOULD DESIGN
34	PLASTIC MOULD TECHNOLOGY
	(DPMT/PDPMT)
35	PLASTIC TECHNOLOGY (DPT/PDPT)
36	PLASTICS MOULD DESIGN
37	PLASTICS PROCESSING & TESTING
38	POST GRADUATE DIPLOMA IN COMPUTER
	APPLICATION
39	POST PLASTIC MOULD DESIGN
40	POST PLASTIC PROCESS & TESTING
41	POWER PLANT ENGINEERING & ENERGY
	MANAGEMENT
42	PRODUCTION ENGINEERING SYSTEM
	TECHNOLOGY
43	REFRIGERATION AND AIR CONDITIONING
44	RUBBER TECHNOLOGY
45	SOFTWARE SYSTEMS
46	SOFTWARE TESTING
47	TEXTILE PROCESSING
48	THERMAL POWER ENGINEERING
49	TOOL AND DIE ENGINEERING
50	TOOL DESIGN
51	TOWN PLANNING AND ARCHITECTURE
52	VLSI DESIGN
53	WEB DESIGNING
54	ELECTRONICS COMMUNICATION AND
	INSTRUMENTATION ENGG

## 2.3 Program: Engineering and Technology

## Level: Post Graduate

1	Sl.No.	NAME OF THE COURSE
	1	ADVANCED COMMUNICATION AND

	INFORMATION SYSTEM
2	ADVANCED COMPUTER AIDED DESIGN

-	
3	ADVANCED DESIGN AND MANUFACTURING
4	ADVANCED ELECTRICAL POWER SYSTEM
5	ADVANCED ELECTRONICS ADVANCED ELECTRONICS AND
6	COMMUNICATION ENGINEERING
	ADVANCED MANUFACTURING AND
7	MECHANICAL SYSTEMS DESIGN
8	ADVANCED MANUFACTURING SYSTEMS
9	ADVANCED MANUFACTURING TECHNOLOGY
10	ADVANCED MATERIALS TECHNOLOGY
11	ADVANCED PRODUCTION SYSTEMS
12	AERO DYNAMIC ENGINEERING
13	AERO SPACE ENGINEERING
14	AERONAUTICAL ENGINEERING
15	AGRICULTURAL ENGINEERING
16	AIR ARMAMENT
17	APPAREL TECHNOLOGY
18	APPLIED ELECTRONICS APPLIED ELECTRONICS & COMMUNICATION
19	SYTSEM
	APPLIED ELECTRONICS AND
20	COMMUNICATIONS
01	APPLIED ELECTRONICS AND
21	INSTRUMENTATION ENGINEERING
22	APPLIED INSTRUMENTATION
23	ARMAMENT ENGINEERING (GUN FITTER)
24	ARTIFICIAL INTELLIGENCE
25	ATMOSPHERIC SCIENCE
26	AUTOMATED MANUFACTURING SYSTEMS
27	AUTOMATION
28	AUTOMATION AND CONTROL POWER
20	SYSTEMS
29	AUTOMATION AND ROBOTICS AUTOMOBILE ENGINEERING
30 31	AUTOMOBILE ENGINEERING AUTOMOBILE TECHNOLOGY
32	AUTOMOBILE TECHNOLOGY AUTOMOTIVE ELECTRONICS
33	AUTOMOTIVE ELECTRONICS
34	AUTOMOTIVE SYSTEMS
35	AUTOMOTIVE TECHNOLOGY
36	AVIONICS
37	BIO ELECTRONICS
38	<b>BIO METRICS &amp; CYBER SECURITY</b>
39	BIOCHEMICAL ENGINEERING
40	BIOCHEMICAL ENGINEERING AND
	BIOTECHNOLOGY
41	BIOINFORMATICS
42	BIOMEDICAL ELECTRONICS
43	BIOMEDICAL ENGINEERING BIOMEDICAL INSTRUMENTATION
44	BIOMEDICAL INSTRUMENTATION BIOMEDICAL SIGNAL PROCESSING AND
45	INSTRUMENTATION
46	BIOMETRICS & CYBER SECURITY
47	BIOPROCESS ENGINEERING
48	BIOPROCESS TECHNOLOGY
49	BIOTECHNOLOGY
50	BIOTECHNOLOGY AND BIOCHEMICAL
50	ENGINEERING
51	BUILDING CONSTRUCTION TECHNOLOGY
52	CAD/CAM
53	CAD/CAM ENGINEERING
54	CAD/CAM/CAE
55	CERAMIC ENGINEERING AND TECHNOLOGY
56	CERAMICS ENGINEERING
57	CHEMICAL ENGINEERING
58	CHEMICAL PROCESSING IN TEXTILES
59 60	CHEMICAL REACTION ENGINEERING CHEMICAL SCIENCE AND TECHNOLOGY
60	CHEWICAL SCIENCE AND TECHNOLOGY
61	
61	CHEMICAL TECHNOLOGY
62	CHEMICAL TECHNOLOGY CHEMICAL TECHNOLOGY(RUBBER / PLASTIC)
62 63	CHEMICAL TECHNOLOGY CHEMICAL TECHNOLOGY(RUBBER / PLASTIC) CIVIL & RURAL ENGINEERING
62	CHEMICAL TECHNOLOGY CHEMICAL TECHNOLOGY(RUBBER / PLASTIC) CIVIL & RURAL ENGINEERING CIVIL (PUBLIC HEALTH & ENVIRONMENT)
62 63	CHEMICAL TECHNOLOGY CHEMICAL TECHNOLOGY(RUBBER / PLASTIC) CIVIL & RURAL ENGINEERING
62 63 64 65	CHEMICAL TECHNOLOGY CHEMICAL TECHNOLOGY(RUBBER / PLASTIC) CIVIL & RURAL ENGINEERING CIVIL (PUBLIC HEALTH & ENVIRONMENT) ENGINEERING
62 63 64	CHEMICAL TECHNOLOGY CHEMICAL TECHNOLOGY(RUBBER / PLASTIC) CIVIL & RURAL ENGINEERING CIVIL (PUBLIC HEALTH & ENVIRONMENT) ENGINEERING CIVIL ENGINEERING

	POLLUTION CONTROL)
	CIVIL ENGINEERING (ENVIRONMENTAL
68	ENGINEERING)
60	CIVIL ENGINEERING (TRANSPORTATION
69	ENGINEERING)
70	CIVIL ENGINEERING (WATER MANAGEMENT)
71	CIVIL ENVIRONMENTAL ENGINEERING
72	COMBAT VEHICLES (MECHANICAL
72	ENGINEERING)
73	COMMUNICATION & SIGNAL PROCESS COMMUNICATION AND INFORMATION
74	SYSTEMS
75	COMMUNICATION AND NETWORKING
76	COMMUNICATION ENGINEERING
77	COMMUNICATION ENGINEERING AND SIGNAL
	PROCESSING
78	COMMUNICATION NETWORKS
79	COMMUNICATION SYSTEMS
80	COMMUNICATION TECHNOLOGY AND MANAGEMENT
	COMPUTATIONAL ANALYSIS IN MECHANICAL
81	SCIENCE
82	COMPUTATIONAL MECHANICS
83	COMPUTATIONAL MECHANICS (MECHANICAL
	ENGINEERING)
84	COMPUTER AIDED ANALYSIS AND DESIGN
85	COMPUTER AIDED DESIGN COMPUTER AIDED DESIGN AND
86	MANUFACTURE
	COMPUTER AIDED DESIGN MANUFACTURE
87	AND AUTOMATION
0.0	COMPUTER AIDED DESIGN MANUFACTURE
88	AND ENGINEERING
89	COMPUTER AIDED DESIGN OF STRUCTURES
90	COMPUTER AIDED PROCESS DESIGN
91	COMPUTER AIDED STRUCTURAL ANALYSIS
-	AND DESIGN COMPUTER AIDED STRUCTURAL
92	ENGINEERING
93	COMPUTER AND COMMUNICATION
94	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING
94 95	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE
94	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS
94 95	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL
94 95 96 97	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES
94 95 96	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY
94 95 96 97 98	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION
94 95 96 97 98 99	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING
94 95 96 97 98 99 100 101 102	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER HARDWARE & NETWORKING
94 95 96 97 98 99 100 101 102 103	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER HARDWARE & NETWORKING COMPUTER INTEGRATED MANUFACTURING
94 95 96 97 98 99 100 101 102 103 104	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER HARDWARE & NETWORKING COMPUTER INTEGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING
94 95 96 97 98 99 100 101 102 103 104	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER HARDWARE & NETWORKING COMPUTER INTEGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORKING
94 95 96 97 98 99 100 101 102 103 104	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING & AND NETWORKING COMPUTER HARDWARE & NETWORKING COMPUTER INTEGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORKING COMPUTER NETWORKING AND ENGINEERING
94 95 96 97 98 99 100 101 102 103 104 105 106 107	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER HARDWARE & NETWORKING COMPUTER INTEGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORKING
94 95 96 97 98 99 100 101 102 103 104 105 106	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER HARDWARE & NETWORKING COMPUTER INTEGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKING AND ENGINEERING
94           95           96           97           98           99           100           101           102           103           104           105           106           107	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER INTEGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER NETWORKS AND INTERNET
94           95           96           97           98           99           100           101           102           103           104           105           106           107           108           109	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER HARDWARE & NETWORKING COMPUTER INTEGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER NETWORKS AND INTERNET SECURITY
94           95           96           97           98           99           100           101           102           103           104           105           106           107           108           109           110	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER INTEGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER NETWORKS AND INTERNET SECURITY COMPUTER SCEINCE & ENGINEERING
94           95           96           97           98           99           100           101           102           103           104           105           106           107           108           109	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING & APPLICATION COMPUTER HARDWARE & NETWORKING COMPUTER HARDWARE & NETWORKING COMPUTER NETWORK ENGINEERING COMPUTER NETWORK ENGINEERING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER NETWORKS AND INTERNET SECURITY COMPUTER SCEINCE & ENGINEERING COMPUTER SCEINCE
94           95           96           97           98           99           100           101           102           103           104           105           106           107           108           109           110	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING & APPLICATION COMPUTER HARDWARE & NETWORKING COMPUTER NETWORKE & NETWORKING COMPUTER NETWORK ENGINEERING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER NETWORKS AND INTERNET SECURITY COMPUTER SCEINCE & ENGINEERING COMPUTER SCIENCE COMPUTER SCIENCE & ENGINEERING
94           95           96           97           98           99           100           101           102           103           104           105           106           107           108           109           110	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING & APPLICATION COMPUTER HARDWARE & NETWORKING COMPUTER HARDWARE & NETWORKING COMPUTER NETWORK ENGINEERING COMPUTER NETWORK ENGINEERING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER NETWORKS AND INTERNET SECURITY COMPUTER SCEINCE & ENGINEERING COMPUTER SCEINCE
94           95           96           97           98           99           100           101           102           103           104           105           106           107           108           109           110           111           112           113	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER HARDWARE & NETWORKING COMPUTER INTEGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORKING COMPUTER NETWORKS AND ENGINEERING COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER SCEINCE & ENGINEERING COMPUTER SCIENCE COMPUTER SCIENCE & ENGINEERING (NETWORKS)
94           95           96           97           98           99           100           101           102           103           104           105           106           107           108           109           110           111           112	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER HARDWARE & NETWORKING COMPUTER INTEGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORK SIGNEERING COMPUTER NETWORKS COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER SCIENCE & ENGINEERING COMPUTER SCIENCE & ENGINEERING (NETWORKS) COMPUTER SCIENCE & TECHNOLOGY COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)
94           95           96           97           98           99           100           101           102           103           104           105           106           107           108           109           110           111           112           113           114	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER INTEGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORK ENGINEERING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER SCIENCE & ENGINEERING COMPUTER SCIENCE & COMPUTER SCIENCE COMPUTER SCIENCE & TECHNOLOGY COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY) COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)
94           95           96           97           98           99           100           101           102           103           104           105           106           107           108           109           110           111           112           113	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER HARDWARE & NETWORKING COMPUTER NETGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER SCIENCE & ENGINEERING (NETWORKS) COMPUTER SCIENCE & TECHNOLOGY COMPUTER SCIENCE AND ENGINEERING (CYBER SCIENCE AND ENGINEERING (CYBER SCIENCE AND INFORMATION SECURITY COMPUTER SCIENCE AND ENGINEERING (CYBER SCIENCE AND ENGINEERING (CYBER SCIENCE AND INFORMATION SECURITY COMPUTER SCIENCE AND ENGINEERING (CYBER SCIENCE AND INFORMATION SECURITY
94           95           96           97           98           99           100           101           102           103           104           105           106           107           108           109           110           111           112           113           114	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER HARDWARE & NETWORKING COMPUTER NETGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER SCIENCE & ENGINEERING COMPUTER SCIENCE & TECHNOLOGY COMPUTER SCIENCE & TECHNOLOGY COMPUTER SCIENCE AND INFORMATION SECURITY COMPUTER SCIENCE AND INFORMATION SECURITY
94           95           96           97           98           99           100           101           102           103           104           105           106           107           108           109           110           111           112           113           114           115           116	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER HARDWARE & NETWORKING COMPUTER NETGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER SCIENCE & ENGINEERING COMPUTER SCIENCE & TECHNOLOGY COMPUTER SCIENCE & TECHNOLOGY COMPUTER SCIENCE AND ENGINEERING (CYBER SCIENCE AND INFORMATION SECURITY COMPUTER SCIENCE AND INFORMATION SECURITY
94           95           96           97           98           99           100           101           102           103           104           105           106           107           108           109           110           111           112           113           114	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER HARDWARE & NETWORKING COMPUTER NETGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER SCIENCE & ENGINEERING COMPUTER SCIENCE & TECHNOLOGY COMPUTER SCIENCE & TECHNOLOGY COMPUTER SCIENCE AND INFORMATION SECURITY COMPUTER SCIENCE AND INFORMATION SECURITY
94           95           96           97           98           99           100           101           102           103           104           105           106           107           108           109           110           111           112           113           114           115           116           117	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER NETGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORK SING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKS COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER SCEINCE & ENGINEERING COMPUTER SCIENCE & ENGINEERING COMPUTER SCIENCE & ENGINEERING (NETWORKS) COMPUTER SCIENCE & TECHNOLOGY COMPUTER SCIENCE AND ENGINEERING (CYBER SCIENCE AND INFORMATION SECURITY COMPUTER SCIENCE AND INFORMATION SYSTEM COMPUTER SCIENCE AND INFORMATION SYSTEM COMPUTER SCIENCE AND INFORMATION SYSTEM
94           95           96           97           98           99           100           101           102           103           104           105           106           107           108           109           110           111           112           113           114           115           116           117           118	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER NETGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORK ENGINEERING COMPUTER NETWORK SAND ENGINEERING COMPUTER NETWORKS COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER SCIENCE & ENGINEERING COMPUTER SCIENCE COMPUTER SCIENCE & COMPUTER SCIENCE COMPUTER SCIENCE & TECHNOLOGY COMPUTER SCIENCE AND ENGINEERING (CYBER SCIENCE AND INFORMATION SECURITY COMPUTER SCIENCE AND INFORMATION SYSTEM COMPUTER SCIENCE AND INFORMATION SYSTEM COMPUTER SCIENCE AND SYSTEMS ENGINEERING
94           95           96           97           98           99           100           101           102           103           104           105           106           107           108           109           110           111           112           113           114           115           116           117	COMPUTER AND COMMUNICATION COMPUTER AND COMMUNICATION ENGINEERING COMPUTER AND INFORMATION SCIENCE COMPUTER APPLICATIONS COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES COMPUTER COGNITION AND TECHNOLOGY COMPUTER ENGINEERING COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING & APPLICATION COMPUTER ENGINEERING AND NETWORKING COMPUTER NETGRATED MANUFACTURING COMPUTER NETWORK ENGINEERING COMPUTER NETWORK SING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKS COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER SCEINCE & ENGINEERING COMPUTER SCIENCE & ENGINEERING COMPUTER SCIENCE & ENGINEERING (NETWORKS) COMPUTER SCIENCE & TECHNOLOGY COMPUTER SCIENCE AND ENGINEERING (CYBER SCIENCE AND INFORMATION SECURITY COMPUTER SCIENCE AND INFORMATION SYSTEM COMPUTER SCIENCE AND INFORMATION SYSTEM COMPUTER SCIENCE AND INFORMATION SYSTEM

Approval Process Hand Book: 2016 - 2017

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127	MANAGEMENT
128	CONSTRUCTION MANAGEMENT
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129	MANAGEMENT
130	CONSTRUCTION PROJECT MANAGEMENT
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163	INSTRUMENTATION
164	DISTRIBUTED AND MOBILE COMPUTING
165	DISTRIBUTED SYSTEMS
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347	MANUFACTURING SYSTEMS AND
2.17	MANAGEMENT
348	MANUFACTURING SYSTEMS ENGINEERING
349	MANUFACTURING TECHNOLOGY
547	
350	MANUFACTURING TECHNOLOGY &
500	AUTOMATION
351	MARINE ENGINEERING
352	MARINE TECHNOLOGY
353	MASTER OF ENGINEERING AND MANAGEMENT
354	MASTER OF SCIENCE IN SOFTWARE
554	ENGINEERING
	MASTERS OF ENGINEERING AND
355	
	MANAGEMENT
356	MASTERS OF TECHNOLOGY MANAGEMENT
357	MATERIAL ENGINEERING
358	MATERIAL SCIENCE AND TECHNOLOGY
550	
359	MATERICAL ENGINEERING
557	(NANOTECHNOLOGY)
	MECHANICAL (COMPUTER AIDED DESIGN,
360	MANUFACTURE & ENGINEERING)
	MECHANICAL AND AUTOMATION
361	
361	ENGINEERING
-	ENGINEERING
361 362	ENGINEERING MECHANICAL ENGG (MANUFACTURING
-	ENGINEERING

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363	MECHANICAL ENGINEERING
364	MECHANICAL ENGINEERING (INDUSTRY
504	INTEGRATED)
365	MECHANICAL ENGINEERING (THERMAL ENGG)
366	MECHANICAL ENGINEERING AUTOMOBILE
367	MECHANICAL ENGINEERING DESIGN
	MECHANICAL ENGINEERING SPECIALIZATION
368	IN CAD
369	MECHANICAL ENGINEERING(PRODUCTION)
370	MECHANICAL ENGINEERING (CAD/CAM)
371	MECHANICAL ENGINEERING (ENERGY
0,1	SYSTEM AND MANAGEMENT)
372	MECHANICAL ENGINEERING-PRODUCT
512	DESIGN AND DEVELOPMENT
373	MECHANICAL- PRODUCT LIFE CYCLE
373	MANAGEMENT
374	MECHANICAL SYSTEM DESIGN
	MECHANICAL WELDING AND SHEET METAL
375	ENGINEERING
	MECHANICAL (COMPUTER INTEGRATED
376	MANUFACTURING)
377	MECHANICAL-MANUFACTURING
270	ENGINEERING
378	MECHATRONICS
379	MEDICAL ELECTRONICS
380	METALLURGICAL AND MATERIALS
500	ENGINEERING
381	METALLURGICAL ENGINEERING
382	METALLURGY
383	METALLURGY AND MATERIAL TECHNOLOGY
384	MICRO AND NANO ELECTRONICS
385	MICRO ELECTRONICS
386	
	MICRO ELECTRONICS & VLSI DESIGN
387	MICRO ELECTRONICS AND CONTROL SYSTEMS
388	MICRO ELECTRONICS ENGINEERING
389	MICROWAVE & OPTICAL COMMUNICATION
390	MICROWAVE AND COMMUNICATION
570	ENGINEERING
391	MICROWAVE AND MILLIMETER ENGINEERING
392	NUCE ONLY THE TARE DATE FOR ENGINEERED AND
	MICROWAVE AND RADAR ENGINEERING
393	MICROWAVE AND RADAR ENGINEERING MICROWAVE AND TV ENGINEERING
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393 394	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING
393 394 395	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES
393 394 395 396	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION
393 394 395	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING
393 394 395 396	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK
393 394 395 396 397 398	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY
393         394         395         396         397         398         399	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY
393 394 395 396 397 398	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY
393         394         395         396         397         398         399	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING
393           394           395           396           397           398           399           400	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION
393           394           395           396           397           398           399           400           401	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING
393           394           395           396           397           398           399           400           401           402	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE
393           394           395           396           397           398           399           400           401           402           403	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING
393           394           395           396           397           398           399           400           401           402           403           404	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY
393           394           395           396           397           398           399           400           401           402           403           404           405	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY
393           394           395           396           397           398           399           400           401           402           403           404           405           406	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY
393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           408	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY
393           394           395           396           397           398           399           400           401           402           403           404           405           407           408           409	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NETWORK ENGINEERING NETWORK INFRASTRUCTURE MANAGEMENT
393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           408           409           410	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NETWORK ENGINEERING NETWORK INFRASTRUCTURE MANAGEMENT NETWORK SECURITY AND MANAGEMENT
393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           408           409           410	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NETWORK ENGINEERING NETWORK INFRASTRUCTURE MANAGEMENT NETWORK SECURITY AND MANAGEMENT NETWORKING
393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           409           410           411	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NETWORK ENGINEERING NETWORK INFRASTRUCTURE MANAGEMENT NETWORK SECURITY AND MANAGEMENT NETWORKING NETWORKING AND INTERNET ENGINEERING
393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           408           409           410	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NETWORK ENGINEERING NETWORK INFRASTRUCTURE MANAGEMENT NETWORK SECURITY AND MANAGEMENT NETWORKING
393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           409           410           411	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NETWORK ENGINEERING NETWORK INFRASTRUCTURE MANAGEMENT NETWORK SECURITY AND MANAGEMENT NETWORKING NETWORKING AND INTERNET ENGINEERING
393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           408           410           411           412           413	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NETWORK ENGINEERING NETWORK INFRASTRUCTURE MANAGEMENT NETWORK SECURITY AND MANAGEMENT NETWORKING AND INTERNET ENGINEERING NEURAL NETWORKS
393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           408           409           410           411           412           413           414           415	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NETWORK INFRASTRUCTURE MANAGEMENT NETWORK INFRASTRUCTURE MANAGEMENT NETWORK INFRASTRUCTURE MANAGEMENT NETWORKING AND INTERNET ENGINEERING NETWORKING AND INTERNET ENGINEERING NETWORKING AND INTERNET ENGINEERING NEUWAKING AND INTERNET ENGINEERING NEUWAKING AND INTERNET ENGINEERING NEUWAKING AND INTERNET ENGINEERING NEUWAAL NETWORKS NEW MATERIAL PROCESS AND TECHNOLOGY
393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           408           409           410           411           412           413           414           415           416	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NETWORK ENGINEERING NETWORK INFRASTRUCTURE MANAGEMENT NETWORK INFRASTRUCTURE MANAGEMENT NETWORK INFRASTRUCTURE MANAGEMENT NETWORK INFRASTRUCTURE MANAGEMENT NETWORK SO NEW MATERIAL PROCESS AND TECHNOLOGY NUCLEAR ENGINEERING NUCLEAR SCIENCE AND TECHNOLOGY
393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           408           409           410           411           412           413           414           415	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVE ENGINEERING MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MODELING & SIMULATION AND NETWORK MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NETWORK ENGINEERING NETWORK INFRASTRUCTURE MANAGEMENT NETWORK SECURITY AND MANAGEMENT NETWORKING AND INTERNET ENGINEERING NEURAL NETWORKS NEW MATERIAL PROCESS AND TECHNOLOGY NUCLEAR ENGINEERING NUCLEAR SCIENCE AND TECHNOLOGY OIL TECHNOLOGY
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393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           408           409           410           411           412           413           414           415           416           417           418	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVE ENGINEERING MINRAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MULTIMEDIA & ND SOFTWARE ENGINEERING MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NETWORK INFRASTRUCTURE MANAGEMENT NETWORK INFRASTRUCTURE MANAGEMENT NETWORK INFRASTRUCTURE MANAGEMENT NETWORKING AND INTERNET ENGINEERING NEURAL NETWORKS NEW MATERIAL PROCESS AND TECHNOLOGY NUCLEAR ENGINEERING NUCLEAR SCIENCE AND TECHNOLOGY OIL TECHNOLOGY
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393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           408           409           410           411           412           413           414           415           416           417           418	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVE S MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NETWORK ENGINEERING NETWORK INFRASTRUCTURE MANAGEMENT NETWORK SECURITY AND MANAGEMENT NETWORKING AND INTERNET ENGINEERING NEURAL NETWORKS NEW MATERIAL PROCESS AND TECHNOLOGY NUCLEAR SCIENCE AND TECHNOLOGY OUL TECHNOLOGY OUL TECHNOLOGY OUL TECHNOLOGY OUL SOLEOCHEMICALS AND SURFACTANTS TECHNOLOGY OPTICAL ENGINEERING OPTICS AND OPTOELECTRONICS
393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           408           409           410           411           412           413           414           415           416           417           418           419           420	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NANO TECHNOLOGY NETWORK INFRASTRUCTURE MANAGEMENT NETWORK INFRASTRUCTURE MANAGEMENT NETWORK SOLINEERING NETWORKING AND INTERNET ENGINEERING NEURAL NETWORKS NEW MATERIAL PROCESS AND TECHNOLOGY NUCLEAR ENGINEERING NUCLEAR ENGINEERING NUCLEAR SCIENCE AND TECHNOLOGY OIL TECHNOLOGY OIL TECHNOLOGY OIL TECHNOLOGY OPTICAL ENGINEERING OPTICAL ENGINEERING OPTICS AND OPTOELECTRONICS OPTO ELECTRONICS & COMMUNICATION
393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           408           409           410           411           412           413           414           415           416           417           418           419	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NETWORK ENGINEERING NETWORK INFRASTRUCTURE MANAGEMENT NETWORK INFRASTRUCTURE MANAGEMENT NETWORK INFRASTRUCTURE MANAGEMENT NETWORKING AND INTERNET ENGINEERING NEURAL NETWORKS NEW MATERIAL PROCESS AND TECHNOLOGY NUCLEAR ENGINEERING NUCLEAR SCIENCE AND TECHNOLOGY OIL S, OLEOCHEMICALS AND SURFACTANTS TECHNOLOGY OPTICAL ENGINEERING OPTICS AND OPTOELECTRONICS OPTO ELECTRONICS & COMMUNICATION SYSTEMS
393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           408           409           410           411           412           413           414           415           416           417           418           419           420	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NETWORK ENGINEERING NETWORK INFRASTRUCTURE MANAGEMENT NETWORK INFRASTRUCTURE MANAGEMENT NETWORK ING NETWORKING NETWORKING AND INTERNET ENGINEERING NEURAL NETWORKS NEW MATERIAL PROCESS AND TECHNOLOGY NUCLEAR ENGINEERING NUCLEAR ENGINEERING NUCLEAR ENGINEERING NUCLEAR SCIENCE AND TECHNOLOGY OIL TECHNOLOGY OIL TECHNOLOGY OUL TECHNOLOGY OUL ENGINEERING OPTICAL ENGINEERING OPTICAL ENGINEERING OPTICAL ENGINEERING OPTICAL ENGINEERING OPTICAL ENGINEERING
393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           408           409           410           411           412           413           414           415           416           417           418           419           420           421	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NETWORK ENGINEERING NETWORK INFRASTRUCTURE MANAGEMENT NETWORK INFRASTRUCTURE MANAGEMENT NETWORK INFRASTRUCTURE MANAGEMENT NETWORKING AND INTERNET ENGINEERING NEURAL NETWORKS NEW MATERIAL PROCESS AND TECHNOLOGY NUCLEAR ENGINEERING NUCLEAR SCIENCE AND TECHNOLOGY OIL S, OLEOCHEMICALS AND SURFACTANTS TECHNOLOGY OPTICAL ENGINEERING OPTICS AND OPTOELECTRONICS OPTO ELECTRONICS & COMMUNICATION SYSTEMS
393           394           395           396           397           398           399           400           401           402           403           404           405           406           407           408           409           410           411           412           413           414           415           416           417           418           419           422	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NETWORK ENGINEERING NETWORK INFRASTRUCTURE MANAGEMENT NETWORK SECURITY AND MANAGEMENT NETWORKING AND INTERNET ENGINEERING NEURAL NETWORKS NEW MATERIAL PROCESS AND TECHNOLOGY NUCLEAR ENGINEERING NUCLEAR SCIENCE AND TECHNOLOGY OIL SOLEOCHEMICALS AND SURFACTANTS TECHNOLOGY OPTICAL ENGINEERING OPTICAL ENGINEERING OPTOELECTRONICS & COMMUNICATION SYSTEMS OPTOELECTRONICS AND LASER TECHNOLOGY
393           394           395           396           397           398           399           400           401           402           403           404           405           407           408           409           410           411           412           413           414           415           416           417           418           419           420           421           422           423	MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MINERAL EXPLORATION MINING ENGINEERING MOBILE COMMUNICATION AND NETWORK TECHNOLOGY MOBILE TECHNOLOGY MODELING & SIMULATION MODERN COMMUNICATION ENGINEERING MOLECULAR MEDICINE MULTIMEDIA AND SOFTWARE ENGINEERING MULTIMEDIA TECHNOLOGY NANO BIOTECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO SCIENCE & TECHNOLOGY NANO TECHNOLOGY NETWORK ENGINEERING NETWORK INFRASTRUCTURE MANAGEMENT NETWORK SECURITY AND MANAGEMENT NETWORK SECURITY AND MANAGEMENT NETWORKING NETWORKING AND INTERNET ENGINEERING NEURAL NETWORKS NEW MATERIAL PROCESS AND TECHNOLOGY NUCLEAR ENGINEERING NUCLEAR SCIENCE AND TECHNOLOGY OIL TECHNOLOGY OIL TECHNOLOGY OIL S, OLEOCHEMICALS AND SURFACTANTS TECHNOLOGY OPTICAL ENGINEERING OPTICAL ENGINEERING OPTICAL ENGINEERING OPTICAL ENGINEERING OPTOELECTRONICS & COMMUNICATION SYSTEMS OPTOELECTRONICS & COMMUNICATION

426       PACKAGING TECHNOLOGY         427       PARALLEL DISTRIBUTED SYSTEMS         428       PARALLEL DISTRIBUTED SYSTEMS         429       PERFUMERY AND FLAVOUR TECHNOLOGY         430       PERVASIVE COMPUTING TECHNOLOGY         431       PETROCHEM AND PETROLEUM REFINERY         ENGINEERING       432         432       PETROCHEMICAL ENGINEERING         433       PETROCHEMICAL SCHEMISCA         434       PETROLEUM REFINING AND         PETROCHEMICALS CHEMISTRY AND         70       TECHNOLOGY         433       PHARMACEUTICALS CHEMISTRY AND         71       TECHNOLOGY         434       PETROCHEMICAL SCHEMISTRY AND         71       TECHNOLOGY         433       PHARMACEUTICALS CHEMISTRY AND         71       TECHNOLOGY         434       PLASTIC SPROCESSING & TESTING         444       PLASTICS PROCESSING & TESTING         444       POLYMER SCIENCE AND TECHNOLOGY         444       POLYMER SCIENCE & ENGINEERING         444       POLYMER SCIENCE AND TECHNOLOGY         444       POLYMER SCIENCE AND TECHNOLOGY         444       POLYMER SCIENCE AND TECHNOLOGY         445       POLYMER SCIENCE AND TECHNOLOGY		COMMUNICATION
428       PARALLEL DISTRIBUTED SYSTEMS         429       PERPUARY AND FLAVOUR TECHNOLOGY         430       PETROASIVE COMPUTING TECHNOLOGY         431       PETROCHEMICAL ENGINEERING         432       PETROCHEMICAL ENGINEERING         433       PETROCHEMICAL TECHNOLOGY         434       PETROLEUM REGINEERING         435       PETROLEUM REGINEERING         436       PETROLEUM TECHNOLOGY         437       PHARMACEUTICALS AND FINE CHEMICAL TECHNOLOGY         438       PHARMACEUTICALS CHEMISTRY AND TECHNOLOGY         439       PHARMACEUTICALS CHEMISTRY AND TECHNOLOGY         440       PLANTD ESIGN         441       PLASTIC ENGINEERING         442       PLASTIC ENGINEERING         443       PLASTIC SPROCESSING & TESTING         444       POLYMER NANOTECHNOLOGY         445       POLYMER SCIENCE & ENGINEERING         446       POLYMER SCIENCE & ENGINEERING         447       POLYMER SCIENCE & AND TECHNOLOGY         448       POLYMER SCIENCE & AND CONTROL         451       POWER AND INDUSTRIAL DRIVES         452       POWER AND INDUSTRIAL DRIVES         453       POWER ELECTRONICS AND DRIVES IN         454       POWER ELECTRONICS AND DRIVES IN <th>426</th> <th></th>	426	
429       PERFUMERY AND FLAVOUR TECHNOLOGY         430       PETROCHEM AND PETROLEUM REFINERY         431       PETROCHEMICAL ENGINEERING         432       PETROCHEMICAL TECHNOLOGY         433       PETROCHEMICAL TECHNOLOGY         434       PETROCHEMICAL TECHNOLOGY         435       PETROLEUM REFINING AND         436       PETROLEUM REFINING AND         437       PHARMACEUTICALS AND FINE CHEMICAL         438       TECHNOLOGY         439       PHARMACEUTICALS CHEMISTRY AND         430       TECHNOLOGY         431       PHARMACEUTICALS CHEMISTRY AND         432       PLASTIC TECHNOLOGY         433       PLASTIC TECHNOLOGY         444       PLASTIC TECHNOLOGY         443       PLASTIC TECHNOLOGY         444       POLYMER SCIENCE & NO TECHNOLOGY         444       POLYMER SCIENCE & NO TECHNOLOGY         444       POLYMER SCIENCE AND TECHNOLOGY         444       POLYMER SCIENCE AND TECHNOLOGY         444       POLYMER SCIENCE AND TECHNOLOGY         445       POLYMER SCIENCE AND TECHNOLOGY         446       POLYMER SCIENCE AND DRIVES         451       POWER AND INDUSTRIAL DRIVES         452       POWER ELECTRONICS AND C	427	PAINT TECHNOLOGY
430       PERVASIVE COMPUTING TECHNOLOGY         431       PETROCHEM AND PEROLEUM REFINERY         432       PETROCHEMICAL ENGINEERING         433       PETROCHEMICAL ENGINEERING         434       PETROLEUM REGINERING         435       PETROLEUM TECHNOLOGY         436       PETROLEUM TECHNOLOGY         437       TECHNOLOGY         438       PHARMACEUTICALS CHEMISTRY AND TECHNOLOGY         439       PHARMACEUTICALS CHEMISTRY AND TECHNOLOGY         430       PLASTIC ENGINEERING         441       PLASTIC ENGINEERING         442       PLASTIC ENGINEERING         443       PLASTIC ENGINEERING         444       POLYMER NANOTECHNOLOGY         445       POLYMER SCIENCE & ENGINEERING         447       POLYMER SCIENCE & ENGINEERING         448       POLYMER SCIENCE & AND TECHNOLOGY         444       POLYMER SCIENCE & AND CONTROL         451       POWER AND ENERGY ENGINEERING         452       POWER AND ENDUSTRIAL DRIVES         453       POWER ELECTRONICS AND DRIVES         454       POWER ELECTRONICS AND DRIVES         455       POWER ELECTRONICS AND DRIVES IN         456       POWER ELECTRONICS AND DRIVES IN         457	428	PARALLEL DISTRIBUTED SYSTEMS
431         PETROCHEM AND PETROLEUM REFINERY ENGINEERING           432         PETROCHEMICAL ENGINEERING           433         PETROCHEMICAL TECHNOLOGY           434         PETROLEUM REFINING AND PETROLEUM REFINING AND PETROLEUM TECHNOLOGY           435         PETROLEUM REFINING AND PETROCHEMICALS           436         PETROLEUM REFINING AND PETROCHEMICALS AND FINE CHEMICAL TECHNOLOGY           437         PHARMACEUTICALS CHEMISTRY AND TECHNOLOGY           438         TECHNOLOGY           440         PLANT DESIGN           441         PLASTIC ENGINEERING           442         PLASTIC TECHNOLOGY           443         PLASTIC TECHNOLOGY           444         POLYMER SCIENCE & ENGINEERING           445         POLYMER SCIENCE AND TECHNOLOGY           444         POLYMER SCIENCE AND TECHNOLOGY           444         POLYMER SCIENCE AND TECHNOLOGY           445         POLYMER SCIENCE AND TECHNOLOGY           446         POLYMER SCIENCE AND TECHNOLOGY           447         POLYMER SCIENCE AND TECHNOLOGY           448         POLYMER SCIENCE AND CONTROL           450         POWER AND ENNEGY ENGINEERING           451         POWER AND ENNERGY ENGINEERING           452         POWER ELECTRONICS AND CONTROL	429	PERFUMERY AND FLAVOUR TECHNOLOGY
431         ENGINEERING           432         PETROCHEMICAL ENGINEERING           433         PETROCLEUM ENGINEERING           434         PETROCLEUM REFINING AND           9         PETROCHEMICALS           436         PETROCHEMICALS           437         TECCHNOLOGY           438         TECHNOLOGY           439         PHARMACEUTICALS CHEMISTRY AND           TECCHNOLOGY         TECHNOLOGY           439         PHARMACEUTICALS CHEMISTRY AND           TECCHNOLOGY         TECHNOLOGY           440         PLASTIC ENGINEERING           441         PLASTIC SPROCESSING & TESTING           442         PLASTICS PROCESSING & TESTING           443         PLASTICS PROCESSING & TESTING           444         POLYMER SCIENCE & ENGINEERING           447         POLYMER SCIENCE & ENGINEERING           448         POLYMER SCIENCE AND TECHNOLOGY           444         POLYMER SCIENCE AND DRIVES           455         POWER AND ENDUSTRIAL DRIVES           456         POWER AND ENERGY ENGINEERING           457         POWER ELECTRONICS AND DRIVES           458         POWER ELECTRONICS AND DRIVES           455         ELECTRONICS AND MACHINE DRIVES	430	
432       PETROCHEMICAL ENGINEERING         433       PETROLEUM REGINEERING         434       PETROLEUM REGINEERING         435       PETROLEUM REFINING AND         436       PETROLEUM REFINING AND         437       PHARMACEUTICALS AND FINE CHEMICAL         438       PHARMACEUTICALS CHEMISTRY AND         439       PHYSICAL METALLURGY         440       PLANT DESIGN         441       PLASTIC ENGINEERING         442       PLASTIC TECHNOLOGY         443       PLASTIC TECHNOLOGY         444       POLYMER SCIENCE & RIGINEERING         444       POLYMER SCIENCE AND TECHNOLOGY         445       POLYMER SCIENCE AND TECHNOLOGY         446       POLYMER SCIENCE AND TECHNOLOGY         447       POLYMER SCIENCE AND TECHNOLOGY         448       POWER AND INDUSTRIAL DRIVES         450       POWER AND INDUSTRIAL DRIVES         451       POWE	431	
433       PETROCHEMICAL TECHNOLOGY         434       PETROLEUM ENGINEERING         435       PETROLEUM REFINING AND         436       PETROLEUM TECHNOLOGY         437       PHARMACEUTICALS AND FINE CHEMICAL         438       TECHNOLOGY         439       PHARMACEUTICALS AND FINE CHEMICAL         430       TECHNOLOGY         431       PLASTIC ENGINEERING         442       PLASTIC TECHNOLOGY         443       PLASTIC TECHNOLOGY         444       POLYMER NANOTECHNOLOGY         445       POLYMER NEGINEERING         444       POLYMER SCIENCE & ENGINEERING         444       POLYMER SCIENCE AND TECHNOLOGY         445       POLYMER SCIENCE AND TECHNOLOGY         446       POLYMER SCIENCE AND TECHNOLOGY         447       POLYMER SCIENCE AND TECHNOLOGY         448       POLYMER SCIENCE AND DRIVES         451       POWER AND ENDUSTRIAL DRIVES         452       POWER AND ENDUSTRIAL DRIVES         453       POWER ELECTRONICS AND DRIVES         454       POWER ELECTRONICS AND DRIVES IN         55       ELECTRONICS AND DRIVES IN         56       POWER ELECTRONICS AND MACHINE DRIVES         457       POWER ELECTRONICS AND MACHINE	422	
434       PETROLEUM ENGINEERING         435       PETROCLEUM REFINING AND         436       PETROCLEUM TECHNOLOGY         437       TECHNOLOGY         438       PHARMACEUTICALS CHEMISTRY AND         439       PHARMACEUTICALS CHEMISTRY AND         439       PHARIACEUTICALS CHEMISTRY AND         440       PLANT DESIGN         441       PLASTIC ENGINEERING         442       PLASTIC ENGINEERING         443       PLASTIC ENGINEERING         444       POLYMER NANOTECHNOLOGY         444       POLYMER NANOTECHNOLOGY         444       POLYMER NANOTECHNOLOGY         444       POLYMER SCIENCE & ENGINEERING         447       POLYMER SCIENCE AND TECHNOLOGY         448       POLYMER SCIENCE AND TECHNOLOGY         444       POLYMER SCIENCE AND TECHNOLOGY         444       POLYMER SCIENCE AND TECHNOLOGY         445       POUYER AND INDUSTRIAL DRIVES         450       POWER AND INDUSTRIAL DRIVES         451       POWER AND INDUSTRIAL DRIVES         452       POWER ELECTRONICS AND DRIVES IN         ELECTRONICS AND DRIVES IN       ELECTRONICS AND DRIVES IN         ELECTRONICS AND DRIVES IN       ELECTRONICS AND AND ELECTRICAL         455 <th></th> <th></th>		
435         PETROLEUM REFINING AND PETROCHEMICALS           436         PETROLEUM TECHNOLOGY           437         PHARMACEUTICALS AND FINE CHEMICAL TECHNOLOGY           438         PHARMACEUTICALS CHEMISTRY AND TECHNOLOGY           439         PHASDICAL METALLURGY           440         PLANT DESIGN           441         PLASTIC TECHNOLOGY           442         PLASTIC TECHNOLOGY           443         PLASTIC TECHNOLOGY           444         POLYMER NOTECHNOLOGY           445         POLYMER NOTECHNOLOGY           446         POLYMER SCIENCE & ND TECHNOLOGY           447         POLYMER SCIENCE AND TECHNOLOGY           448         POLYMER SCIENCE AND TECHNOLOGY           448         POLYMER SCIENCE AND TECHNOLOGY           448         POLYMER SCIENCE AND DRIVESING           450         POWER AND INDUSTRIAL DRIVES           451         POWER AND INDUSTRIAL DRIVES           452         POWER ELECTRONICS AND DRIVES IN           454         POWER ELECTRONICS AND DRIVES IN           455         ELECTRONICS AND MACHINE DRIVES           456         POWER ELECTRONICS AND MACHINE DRIVES           457         POWER ELECTRONICS AND ALTRICAL           458         POWER ELECTRONICS AND MACHINE DRIVES <th></th> <th></th>		
<ul> <li>PETROCHEMICALS</li> <li>PETROLEUM TECHNOLOGY</li> <li>PHARMACEUTICALS AND FINE CHEMICAL TECHNOLOGY</li> <li>PHARMACEUTICALS CHEMISTRY AND TECHNOLOGY</li> <li>PHARMACEUTICALS CHEMISTRY AND TECHNOLOGY</li> <li>PHARMACEUTICALS CHEMISTRY AND</li> <li>TECHNOLOGY</li> <li>PHARMACEUTICALS CHEMISTRY AND</li> <li>PLASTIC ECHNOLOGY</li> <li>PLASTIC TECHNOLOGY</li> <li>PLASTIC TECHNOLOGY</li> <li>PLASTIC TECHNOLOGY</li> <li>PLASTIC SPROCESSING &amp; TESTING</li> <li>POLYMER NANOTECHNOLOGY</li> <li>POLYMER NANOTECHNOLOGY</li> <li>POLYMER SCIENCE &amp; ENGINEERING</li> <li>POLYMER SCIENCE &amp; ENGINEERING</li> <li>POLYMER SCIENCE &amp; ENGINEERING</li> <li>POUYME SCIENCE AND TECHNOLOGY</li> <li>POWER AND ENERGY ENGINEERING</li> <li>POWER CHECTRONICS AND DRIVES</li> <li>POWER ELECTRONICS AND POWER SYSTEMS</li> <li>POWER ELECTRONICS AND SYSTEMS</li> <li>POWER ELECTRONICS AND SYSTEMS</li> <li>POWER ELECTRONICS AND SYSTEMS</li> <li>POWER PLANT ENGINEERING</li> <li>POWER PLANT ENGINEERING</li> <li>POWER SYSTEM AND CONTROL</li> <li>POWER SYSTEM AND CONTROL AUTOMATION</li> <li>POWER SYSTEM SON AND AUTOMATION</li> <li>POWER SYSTEMS A</li></ul>		
437       PHARMACEUTICALS AND FINE CHEMICAL TECHNOLOGY         438       TECHNOLOGY         439       PHARMACEUTICALS CHEMISTRY AND TECHNOLOGY         440       PLANT DESIGN         440       PLASTIC TECHNOLOGY         441       PLASTIC TECHNOLOGY         442       PLASTIC TECHNOLOGY         443       POLYMER ENGINEERING         444       POLYMER SCIENCE AND TECHNOLOGY         445       POLYMER SCIENCE AND TECHNOLOGY         446       POLYMER SCIENCE AND TECHNOLOGY         447       POLYMER SCIENCE AND TECHNOLOGY         448       POLYMER TECHNOLOGY         449       POWER AND ENERGY ENGINEERING         450       POWER AND ENERGY ENGINEERING         451       POWER CONTROL AND DRIVES         452       POWER ELECTRONICS AND DRIVES         453       POWER ELECTRONICS AND DRIVES         454       POWER ELECTRONICS AND DRIVES IN ELECTRICAL ENGINEERING         455       POWER ELECTRONICS AND AND ENVES         456       POWER ELECTRONICS AND POWER SYSTEMS         457       POWER ELECTRONICS AND POWER SYSTEMS         458       POWER ELECTRONICS AND POWER SYSTEMS         459       POWER ELECTRONICS AND POWER SYSTEMS         460       POWER ELECTRONICS AND	435	
<ul> <li>437 TECHNOLOGY</li> <li>438 TECHNOLOGY</li> <li>439 PHYSICAL METALLURGY</li> <li>440 PLANT DESIGN</li> <li>441 PLASTIC ENGINEERING</li> <li>442 PLASTIC TECHNOLOGY</li> <li>443 PLASTIC TECHNOLOGY</li> <li>444 POLYMER NANOTECHNOLOGY</li> <li>444 POLYMER NANOTECHNOLOGY</li> <li>446 POLYMER SCIENCE &amp; ENGINEERING</li> <li>447 POLYMER SCIENCE &amp; ENGINEERING</li> <li>448 POLYMER SCIENCE &amp; ENGINEERING</li> <li>449 POWER AND ENERGY ENGINEERING</li> <li>450 POWER AND ENERGY ENGINEERING</li> <li>451 POWER CONTROL AND DRIVES</li> <li>452 POWER ELECTRONICS AND DRIVES</li> <li>453 POWER ELECTRONICS AND DRIVES</li> <li>454 POWER ELECTRONICS AND DRIVES</li> <li>455 POWER ELECTRONICS AND DRIVES</li> <li>456 DRIVES</li> <li>457 POWER ELECTRONICS AND DRIVES IN</li> <li>ELECTRICAL ENGINEERING</li> <li>456 POWER ELECTRONICS AND DRIVES IN</li> <li>ELECTRICAL ENGINEERING</li> <li>457 POWER ELECTRONICS AND MACHINE DRIVES</li> <li>458 POWER ELECTRONICS AND MACHINE DRIVES</li> <li>459 POWER ELECTRONICS AND POWER SYSTEMS</li> <li>460 POWER ELECTRONICS AND POWER SYSTEMS</li> <li>461 POWER ELECTRONICS AND POWER SYSTEMS</li> <li>462 POWER ELECTRONICS AND POWER SYSTEMS</li> <li>463 POWER ELECTRONICS AND POWER SYSTEMS</li> <li>464 POWER SYSTEM AND CONTROL</li> <li>465 POWER SYSTEM AND CONTROL</li> <li>466 POWER SYSTEM AND CONTROL AUTOMATION</li> <li>466 POWER SYSTEM AND CONTROL AUTOMATION</li> <li>467 POWER SYSTEM AND CONTROL AUTOMATION</li> <li>468 POWER SYSTEMS AND AUTOMATION</li> <li>466 POWER SYSTEMS AND AUTOMATION</li> <li>470 POWER SYSTEMS AND AUTOMATION</li> <li>471 POWER SYSTEMS AND AUTOMATION</li> <li>473 PROCESS CONTROL INSTRUMENTATION</li> <li>474 PRINTING GRAPHICS</li> <li>475 PRINTING TECHNOLOGY</li> <li>476 PROCESS SINSTRUMENTATION</li> <li>487 PRODUCT DESIGN AND ANUTACTURING</li> <li>488 PRODUCT DESIGN AND AND ANUTACTURING</li> <li>488</li></ul>	436	PETROLEUM TECHNOLOGY
TECHNOLOGY         438       PHARMACEUTICALS CHEMISTRY AND         439       PHYSICAL METALLURGY         440       PLANT DESIGN         441       PLASTIC ENGINEERING         442       PLASTIC TECHNOLOGY         443       POLYMER ROGINEERING         444       POLYMER ROGINEERING         445       POLYMER SCIENCE & ENGINEERING         446       POLYMER SCIENCE & ENGINEERING         447       POLYMER SCIENCE & ENGINEERING         448       POLYMER TECHNOLOGY         449       POWER AND ENERGY ENGINEERING         450       POWER AND INDUSTRIAL DRIVES         451       POWER ELECTRONICS AND CONTROL         454       POWER ELECTRONICS AND DRIVES         455       POWER ELECTRONICS AND DRIVES IN         ELECTRONICS AND DRIVES IN         456       POWER ELECTRONICS AND MACHINE DRIVES         457       POWER ELECTRONICS AND MACHINE DRIVES         458       POWER ELECTRONICS AND POWER SYSTEMS         460       POWER ELECTRONICS AND POWER SYSTEMS         461       POWER ELECTRONICS AND POWER SYSTEMS         462       POWER ELECTRONICS AND POWER SYSTEMS         463       POWER SYSTEM AND CONTROL         464       POWER SYSTEM AND CONTROL	437	
438       TECHNOLOGY         439       PHYSICAL METALLURGY         440       PLANT DESIGN         441       PLASTIC ENGINEERING         442       PLASTIC ENGINEERING         443       POLYMER ROGINEERING         444       POLYMER NANOTECHNOLOGY         445       POLYMER SCIENCE & ENGINEERING         446       POLYMER SCIENCE & ENGINEERING         447       POLYMER SCIENCE & MD TECHNOLOGY         448       POLYMER TECHNOLOGY         449       POWER AND ENERGY ENGINEERING         450       POWER AND ENERGY ENGINEERING         451       POWER CONTROL AND DRIVES         452       POWER ELECTRONICS AND CONTROL         454       POWER ELECTRONICS AND DRIVES IN         455       POWER ELECTRONICS AND DRIVES IN         456       POWER ELECTRONICS AND MACHINE DRIVES         457       POWER ELECTRONICS AND POWER SYSTEMS         458       POWER ELECTRONICS AND POWER SYSTEMS         460       POWER ELECTRONICS AND POWER SYSTEMS         461       POWER ELECTRONICS AND ENERGY SYSTEMS         462       POWER ELECTRONICS AND ENERGY SYSTEMS         463       POWER SYSTEM AND CONTROL         464       POWER SYSTEM AND CONTROL         465 <th></th> <th></th>		
439       PHYSICAL METALLURGY         440       PLASTIC ENGINEERING         441       PLASTIC TECHNOLOGY         442       PLASTIC S PROCESSING & TESTING         444       POLYMER NANOTECHNOLOGY         444       POLYMER SCIENCE & ENGINEERING         444       POLYMER SCIENCE & ENGINEERING         445       POLYMER SCIENCE AND TECHNOLOGY         446       POLYMER SCIENCE AND TECHNOLOGY         447       POLYMER SCIENCE AND TECHNOLOGY         448       POLYMER TECHNOLOGY         444       POWER AND ENERGY ENGINEERING         450       POWER AND INDUSTRIAL DRIVES         451       POWER ELECTRONICS AND CONTROL         452       POWER ELECTRONICS AND DRIVES         453       POWER ELECTRONICS AND DRIVES IN         ELECTRICAL ENGINEERING         455       POWER ELECTRONICS AND POWER SYSTEMS         456       POWER ELECTRONICS AND POWER SYSTEMS         457       POWER ELECTRONICS AND POWER SYSTEMS         458       POWER ELECTRONICS AND SYSTEMS         459       POWER ELECTRONICS AND POWER SYSTEMS         460       POWER SYSTEM AND CONTROL         461       POWER SYSTEM AND CONTROL         462       POWER SYSTEM AND CONTROL         463<	438	
440       PLANT DESIGN         441       PLASTIC TECHNOLOGY         442       PLASTIC TECHNOLOGY         443       POLYMER ENGINEERING         444       POLYMER NANOTECHNOLOGY         445       POLYMER SCIENCE & ENGINEERING         446       POLYMER SCIENCE AND TECHNOLOGY         448       POLYMER SCIENCE AND TECHNOLOGY         449       POWER AND ENERGY ENGINEERING         450       POWER AND INDUSTRIAL DRIVES         451       POWER CONTROL AND DRIVES         452       POWER ELECTRONICS AND CONTROL         454       POWER ELECTRONICS AND DRIVES         455       POWER ELECTRONICS AND DRIVES         456       POWER ELECTRONICS AND DRIVES         457       POWER ELECTRONICS AND ACHINE DRIVES         458       POWER ELECTRONICS AND POWER SYSTEMS         460       POWER ELECTRONICS AND POWER SYSTEMS         461       POWER ELECTRONICS AND POWER SYSTEMS         462       POWER ELECTRONICS AND DENERGY SYSTEMS         463       POWER PLANT ENGINEERING & ENERGY         464       POWER SYSTEM AND CONTROL         465       POWER SYSTEM AND CONTROL AUTOMATION         466       POWER SYSTEM AND CONTROL AUTOMATION         467       POWER SYSTEM SAND AUTOMATIO	/30	
441       PLASTIC ENGINEERING         442       PLASTIC TECHNOLOGY         443       PLASTIC SPROCESSING & TESTING         444       POLYMER ENGINEERING         444       POLYMER SCIENCE & ENGINEERING         445       POLYMER SCIENCE & ND TECHNOLOGY         446       POLYMER SCIENCE & ND TECHNOLOGY         447       POLYMER TECHNOLOGY         448       POWER AND ENERGY ENGINEERING         450       POWER AND INDUSTRIAL DRIVES         451       POWER CONTROL AND DRIVES         452       POWER ELECTRONICS AND CONTROL         454       POWER ELECTRONICS AND DRIVES         455       POWER ELECTRONICS AND DRIVES IN ELECTRICAL ENGINEERING         456       POWER ELECTRONICS AND MACHINE DRIVES         457       POWER ELECTRONICS AND POWER SYSTEMS         458       POWER ELECTRONICS AND POWER SYSTEMS         460       POWER ELECTRONICS ENGINEERING         461       POWER ELECTRONICS ENGINEERING         462       POWER ELECTRONICS ENGINEERING         463       POWER SYSTEM AND CONTROL         464       POWER SYSTEM AND CONTROL         465       POWER SYSTEM AND CONTROL AND ANAGEMENT         466       POWER SYSTEMS AND AUTOMATION         467       POWER SYS		
442       PLASTIC TECHNOLOGY         443       PLASTICS PROCESSING & TESTING         444       POLYMER ROINEERING         444       POLYMER NANOTECHNOLOGY         446       POLYMER SCIENCE & ENGINEERING         447       POLYMER SCIENCE AND TECHNOLOGY         448       POLYMER TECHNOLOGY         448       POLYMER TECHNOLOGY         448       POLYMER TECHNOLOGY         449       POWER AND ENERGY ENGINEERING         450       POWER AND INDUSTRIAL DRIVES         451       POWER ELECTRONICS AND CONTROL         452       POWER ELECTRONICS AND CONTROL         453       POWER ELECTRONICS AND DRIVES         454       POWER ELECTRONICS AND DIVES IN         ELECTRICICS AND POWER SYSTEMS         455       POWER ELECTRONICS AND ACHINE DRIVES         456       POWER ELECTRONICS AND SYSTEMS         457       POWER ELECTRONICS AND SYSTEMS         458       POWER ELECTRONICS AND SYSTEMS         460       POWER ELECTRONICS AND ENERGY SYSTEMS         457       POWER ELECTRONICS AND CONTROL         468       POWER SYSTEM AND CONTROL         464       POWER SYSTEM AND CONTROL         465       POWER SYSTEMS AND AUTOMATION         466       PO		
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468       POWER SYSTEMS AND AUTOMATION         469       POWER SYSTEMS AND POWER ELECTRONICS         470       POWER SYSTEMS CONTROL AND         471       POWER SYSTEMS CONTROL AND         472       PRE STRESSED CONCRETE         473       PRINTING ENGINEERING & GRAPHICS         474       PRINTING ENGINEERING & GRAPHICS         475       PRINTING TECHNOLOGY         476       PROCESS AND FOOD ENGINEERING         477       PROCESS CONTROL         478       PROCESS CONTROL         479       PROCESS CONTROL         478       PROCESS CONTROL         479       PROCESS CONTROL         480       PROCESS METALLURGY         481       PROCESS METALLURGY         482       PRODUCT DESIGN AND COMMERCE         483       PRODUCT DESIGN AND DEVELOPMENT         484       PRODUCT DESIGN AND MANUFACTURING         485       PRODUCT DESIGN AND MANUFACTURING         486       PRODUCTION AND INDUSTRIAL ENGINEERING         487       PRODUCTION ENGINEERING         488       PRODUCTION ENGINEERING         488       PRODUCTION ENGINEERING	467	
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473       COMMUNICATION         474       PRINTING GRAPHICS         475       PRINTING TECHNOLOGY         476       PROCESS AND FOOD ENGINEERING         477       PROCESS CONTROL         478       PROCESS CONTROL INSTRUMENTATION         479       PROCESS DYNAMICS AND CONTROL         480       PROCESS INSTRUMENTATION         481       PROCESS METALLURGY         482       PRODUCT DESIGN AND COMMERCE         484       PRODUCT DESIGN AND DEVELOPMENT         485       PRODUCT DESIGN AND MANUFACTURING         486       PRODUCTION AND INDUSTRIAL ENGINEERING         487       PRODUCTION ENGINEERING         488       PRODUCTION ENGINEERING         488       PRODUCTION ENGINEERING		
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477       PROCESS CONTROL         478       PROCESS CONTROL INSTRUMENTATION         479       PROCESS DYNAMICS AND CONTROL         480       PROCESS INSTRUMENTATION         481       PROCESS METALLURGY         482       PRODUCT DESIGN         483       PRODUCT DESIGN AND COMMERCE         484       PRODUCT DESIGN AND DEVELOPMENT         485       PRODUCT DESIGN AND MANUFACTURING         486       PRODUCTION AND INDUSTRIAL ENGINEERING         487       PRODUCTION ENGINEERING         488       PRODUCTION ENGINEERING         488       PRODUCTION ENGINEERING		PRINTING TECHNOLOGY
478       PROCESS CONTROL INSTRUMENTATION         479       PROCESS DYNAMICS AND CONTROL         480       PROCESS INSTRUMENTATION         481       PROCESS INSTRUMENTATION         482       PRODUCT DESIGN         483       PRODUCT DESIGN AND COMMERCE         484       PRODUCT DESIGN AND DEVELOPMENT         485       PRODUCT DESIGN AND MANUFACTURING         486       PRODUCTION AND INDUSTRIAL ENGINEERING         487       PRODUCTION ENGINEERING         488       PRODUCTION ENGINEERING         488       PRODUCTION ENGINEERING	476	
479     PROCESS DYNAMICS AND CONTROL       480     PROCESS INSTRUMENTATION       481     PROCESS METALLURGY       482     PRODUCT DESIGN       483     PRODUCT DESIGN AND COMMERCE       484     PRODUCT DESIGN AND DE VELOPMENT       485     PRODUCT DESIGN AND MANUFACTURING       486     PRODUCTION AND INDUSTRIAL ENGINEERING       487     PRODUCTION ENGINEERING       488     PRODUCTION ENGINEERING       488     PRODUCTION ENGINEERING AND		
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481       PROCESS METALLURGY         482       PRODUCT DESIGN         483       PRODUCT DESIGN AND COMMERCE         484       PRODUCT DESIGN AND DEVELOPMENT         485       PRODUCT DESIGN AND MANUFACTURING         486       PRODUCTION AND INDUSTRIAL ENGINEERING         487       PRODUCTION ENGINEERING         488       PRODUCTION ENGINEERING         488       PRODUCTION ENGINEERING AND ENGINEERING DESIGN		
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486         PRODUCTION AND INDUSTRIAL ENGINEERING           487         PRODUCTION ENGINEERING           488         PRODUCTION ENGINEERING AND ENGINEERING DESIGN		
488 PRODUCTION ENGINEERING AND ENGINEERING DESIGN	486	
488 ENGINEERING DESIGN	487	PRODUCTION ENGINEERING
ENGINEERING DESIGN	488	
489 PRODUCTION ENGINEERING SYSTEM		
	489	PRODUCTION ENGINEERING SYSTEM

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	TECHNOLOGY
490	PRODUCTION MANAGEMENT
490	PRODUCTION TECHNOLOGY
491	PRODUCTION TECHNOLOGY AND
492	MANAGEMENT
493	PROJECT MANAGEMENT
494	PROPULSION ENGINEERING
495	QUALITY ENGINEERING AND MANAGEMENT
496	RADAR & COMMUNICATION
107	RADIO FREQUENCY AND MICROWAVE
497	ENGINEERING
498	RADIO PHYSICS AND ELECTRONICS
499	REAL TIME SYSTEMS
500	REFRIGERATION & AIR CONDITIONING
501	RELIABILITY ENGINEERING
502	REMOTE SENSING
503	REMOTE SENSING AND WIRELESS SENSOR
504	NETWORKS
504	REMOTE SENSING & GIS
505	RENEWABLE ENERGY
506	ROBOTICS AND AUTOMATION
507	ROBOTICS AND MECHATRONICS
508	ROCKET PROPULSION RUBBER TECHNOLOGY
509 510	SCIENTIFIC COMPUTING
510	SEISMIC DESIGN AND EARTHQUAKE
511	ENGINEERING
512	SENSOR TECHNOLOGY
513	SIGNAL PROCESSING
514	SIGNAL PROCESSING AND COMMUNICATIONS
	SIGNAL PROCESSING AND EMBEDDED
515	SYSTEMS
516	SOFTWARE ENGINEERING
517	SOFTWARE SYSTEMS
518	SOIL AND WATER CONSERVATION
	ENGINEERING
519	SOIL MECHANICS
520	SOIL MECHANICS AND FOUNDATION
501	ENGINEERING
521	SOLAR POWER SYSTEMS
522	SPATIAL INFORMATION TECHNOLOGY
523	SPORTS TECHNOLOGY STRUCTURAL AND FOUNDATION
524	ENGINEERING
525	STRUCTURAL DESIGN
	STRUCTURAL DESIGN
526	ENGINEERING
527	STRUCTURAL ENGINEERING
	STRUCTURAL ENGINEERING AND
528	CONSTRUCTION
520	STRUCTURAL ENGINEERING AND
529	CONSTRUCTION MANAGEMENT
530	SURFACE COATING TECHNOLOGY
531	SYSTEM AND NETWORK SECURITY
532	SYSTEM MANAGEMENT
533	SYSTEM SOFTWARE
534	SYSTEMS AND SIGNAL PROCESSING
535	TECHNICAL TEXTILE
536	TELECOMMUNICATION ENGINEERING
537	TELEMATICS
538	TEXTILE CHEMISTRY

539	TEXTILE ENGINEERING
540	TEXTILE PROCESSING
541	TEXTILE PROCESSING TECHNOLOGY
542	TEXTILE TECHNOLOGY
627	TEXTILE TECHNOLOGY (TECHNICAL TEXTILES)
543	TEXTILE TECHNOLOGY (DESIGN & MFG)
544	THERMAL AND FLUID ENGINEERING
545	THERMAL ENGINEERING
546	THERMAL POWER ENGINEERING
547	THERMAL SCIENCE
548	THERMAL SCIENCE ENGINEERING
549	THERMAL SCIENCES & ENERGY SYSTEMS
550	THERMAL SYSTEMS AND DESIGN
551	TOOL DESIGN
552	TOOL ENGINEERING
553	TOWN & COUNTRY PLANNING
554	TRAFFIC AND TRANSPORTING ENGINEERING
555	TRANSLATIONAL ENGINEERING
556	TRANSPORTATION ENGINEERING
	TRANSPORTATION ENGINEERING AND
557	MANAGEMENT
558	TRANSPORTATION SYSTEM ENGINEERING
559	TRIBOLOGY AND MAINTENANCE
560	TURBO MACHINERY
	VIRTUAL PROTOTYPING & DIGITAL
561	MANUFACTURING
562	VLSI
563	VLSI AND EMBEDDED SYSTEMS
564	VLSI AND EMBEDDED SYSTEMS DESIGN
565	VLSI AND MICROELECTRONICS
566	VLSI DESIGN
567	VLSI DESIGN AND EMBEDDED SYSTEMS
568	VLSI DESIGN AND SIGNAL PROCESSING
569	VLSI DESIGN AND TESTING
570	VLSI SYSTEM DESIGN
571	VLSI SYSTEMS
570	WASTE WATER MANAGEMENT, HEALTH AND
572	SAFETY ENGINEERING
573	WATER AND ENVIRONMENTAL TECHNOLOGY
574	WATER RESOURCE ENGINEERING
575	WATER RESOURCE MANAGEMENT
576	WATER RESOURCES & HYDRAULIC ENGG
577	WATER RESOURCES AND ENVIROMENTAL
511	ENGINEERING
578	WATER RESOURCES AND HYDRO
	INFORMATICS
579	WEAPONS ENGINEERING
580	WEB TECHNOLOGIES
581	WIRED AND WIRELESS COMMUNICATION
582	WIRELESS AND MOBILE COMMUNICATIONS
583	WIRELESS COMMUNICATION & COMPUTING
584	WIRELESS COMMUNICATION TECHNOLOGY
585	WIRELESS COMMUNICATIONS
586	WIRELESS NETWORKS AND APPLICATIONS
587	WIRELESS TECHNOLOGY

## Level: Post Graduate Diploma

Sl.No.	NAME OF THE COURSE
1	BIOTECHNOLOGY
2	CEMENT TECHNOLOGY
3	COMPUTER APPLICATIONS
4	COMPUTER ENGINEERING & APPLICATION
5	COMPUTER HARDWARE & NETWORKING
6	FOOD, DRUG & COSMETICS
7	INDUSTRIAL ENGINEERING
8	MANUFACTURING ENGINEERING AND
	MANAGEMENT

2.4 **Program: Engineering and Technology** 

NANO TECHNOLOGY
NETWORKING
PACKAGING TECHNOLOGY
PLASTICS PROCESSING & TESTING
PLASTICS PROCESSING AND TESTING
POST GRADUATE DIPLOMA IN COMPUTER
APPLICATION
PROJECT MANAGEMENT
SUGAR TECHNOLOGY
WEB DESIGNING

#### 2.5 Program: Engineering and Technology

NAME OF THE COUDSE
NAME OF THE COURSE           3-D ANIMATION & GRAPHICS
ADVANCED COMMUNICATION AND
INFORMATION SYSTEM
ADVANCED COMPUTER APPLICATION
ADVANCED ELECTRONICS AND
COMMUNICATION ENGINEERING
AERO SPACE ENGINEERING
AERONAUTICAL ENGINEERING
AGRICULTURAL ENGINEERING
AGRICULTURAL TECHNOLOGY
AGRICULTURE ENGINEERING
AIRCRAFT MAINTENANCE ENGINEERING
AIRLINE MANAGEMENT
APPAREL AND PRODUCTION MANAGEMENT
APPLIED ELECTRONICS &
INSTRUMENTATION ENGINEERING APPLIED ELECTRONICS AND
COMMUNICATIONS
ARCHITECTURAL ASSISTANTSHIP
ARCHITECTURE AND INTERIOR DECORATION
ARCHITECTURE ASSITANTSHIP
AUTOMATION AND ROBOTICS
AUTOMATION ENGINEERING
AUTOMOBILE ENGINEERING
AUTOMOBILE MAINTAINENCE ENGINEERING
AUTOMOTIVE TECHNOLOGY
BIOCHEMICAL ENGINEERING
BIOMEDICAL ENGINEERING
BIOMEDICAL INSTRUMENTATION
BIOTECHNOLOGY
BIOTECHNOLOGY AND BIOCHEMICAL
ENGINEERING
BUILDING AND CONSTRUCTION
TECHNOLOGY
CEMENT AND CERAMIC TECHNOLOGY
CERAMIC ENGINEERING AND TECHNOLOGY
CERAMIC TECHNOLOGY CERAMICS ENGINEERING
CHEMICAL AND ELECTRO CHEMICAL
ENGINEERING
CHEMICAL ENGINEERING
CHEMICAL ENGINEERING (PLASTIC &
POLYMER)
CHEMICAL TECHNOLOGY
CIVIL & ENVIRONMENTAL ENGINEERING
CIVIL & RURAL ENGINEERING
CIVIL AND WATER MANAGEMENT
ENGINEERING
ENGINEERING CIVIL ENGINEERING CIVIL ENGINEERING & PLANNING
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55	COMPUTER SCIENCE & TECHNOLOGY
56	COMPUTER SCIENCE AND INFORMATION
	TECHNOLOGY
57	COMPUTER SCIENCE AND SYSTEMS
	ENGINEERING
58	COMPUTER TECHNOLOGY
59	COMPUTING IN COMPUTING
60	COMPUTING IN MULTIMEDIA
61	COMPUTING IN SOFTWARE
62	CONSTRUCTION ENGINEERING
63	CONSTRUCTION ENGINEERNG AND
<i>c</i> 1	MANAGEMENT
64	CONSTRUCTION TECHNOLOGY
65	CONSTRUCTION TECHNOLOGY AND
66	MANAGEMENT DAIBY ENCINEERING
66	DAIRY ENGINEERING
67	DIARY TECHNOLOGY
68	DIGITAL TECHNIQUES FOR DESIGN & PLANNING
69	DYESTUFF TECHNOLOGY
70 71	ELECTRICAL AND COMPUTER ENGINEERING ELECTRICAL AND ELECTRONICS (POWER
/1	SYSTEM)
72	ELECTRICAL AND ELECTRONICS
14	ELECTRICAL AND ELECTRONICS
73	ELECTRICAL AND ELECTRONICS
15	ELECTRICAL AND ELECTRONICS ENGINEERING (SANDWICH)
74	ELECTRICAL AND INSTRUMENTATION
	ENGINEERING
75	ELECTRICAL AND MECHANICAL
-	ENGINEERING
76	ELECTRICAL AND POWER ENGINEERING
77	ELECTRICAL ENGINEERING
78	ELECTRICAL ENGINEERING (ELECTRONICS &
	POWER)
79	ELECTRICAL ENGINEERING INDUSTRIAL
	CONTROL
80	ELECTRICAL INSTRUMENTATION AND
	CONTROL ENGINEERING
81	ELECTRICAL, ELECTRONICS AND POWER
82	ELECTRONIC ENGINEERING
83	ELECTRONIC INSTRUMENTATION AND
	CONTROL ENGINEERING
84	ELECTRONIC SCIENCE AND ENGINEERING
85	ELECTRONICS
86	ELECTRONICS & COMMUNICATION ENGG
87	ELECTRONICS & COMMUNICATION
	ENGINEERING (INDUSTRY INTEGRATED)
88	ELECTRONICS & COMPUTER SCIENCE
89	ELECTRONICS & INSTRUMENTATION
0.0	ENGINEERING
90	ELECTRONICS & TELECOMMUNICATION
01	ENGG.
91	ELECTRONICS & TELECOMMUNICATION
	ENGINEERING (TECHNOLOGYNICIAN
02	ELECTRONIC RADIO) ELECTRONICS AND BIOMEDICAL
92	
02	ENGINEERING ELECTRONICS AND COMMUNICATION
93	
0.4	ENGINEERING (MICROWAVES)
94	ELECTRONICS AND COMMUNICATION
05	ENGINEERING (SANDWICH)
95	ELECTRONICS AND COMPUTER ENGINEERING
96	ELECTRONICS AND CONTROL SYSTEMS
97	ELECTRONICS AND ELECTRICAL
08	ENGINEERING
98	ELECTRONICS AND POWER ENGINEERING
99	ELECTRONICS AND TELEMATICS ENGINEERING
	LANCHUNDED NUNCH

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100

ENGINEERING

ELECTRONICS COMMUNICATION AND

## Level: Under Graduate

	DIGEDUR (ENTERTION ENGO
101	INSTRUMENTATION ENGG
101	ELECTRONICS DESIGN TECHNOLOGY ELECTRONICS ENGINEERING
102 103	ELECTRONICS ENGINEERING ELECTRONICS INSTRUMENTATION AND
105	CONTROL ENGINEERING
104	ELECTRONICS SYSTEM ENGINEERING
104	ELECTRONICS TECHNOLOGY
105	ELECTRONICS TECHNOLOGT ENERGY AND ENVIRONMENTAL
100	MANAGEMENT
107	ENERGY ENGINEERING
107	ENGINEERING EDUCATION
100	ENVIRONMENT ENGINEERING
110	ENVIRONMENTAL ENGINEERING
111	ENVIRONMENTAL SCIENCE AND
	ENGINEERING
112	ENVIRONMENTAL SCIENCE AND
	TECHNOLOGY
113	FACILITIES & SERVICES PLANNING
114	FASHION & APPAREL TECHNOLOGY
115	FASHION AND APPAREL ENGINEERING
116	FASHION TECHNOLOGY
117	FIBRES AND TEXTILES PROCESSING
L	TECHNOLOGY
118	FIRE TECHNOLOGY & SAFETY
119	FOOD ENGINEERING AND TECHNOLOGY
120	FOOD PROCESSING & PRESERVATION
121	FOOD PROCESSING TECHNOLOGY
122	FOOD TECHNOLOGY
123	FOOD TECHNOLOGY AND MANAGEMENT
124 125	FOOTWEAR TECHNOLOGY
125	GEO INFORMATICS INDUSTRIAL AND PRODUCTION
120	
127	ENGINEERING INDUSTRIAL BIOTECHNOLOGY
127	INDUSTRIAL ENGINEERING
120	INDUSTRIAL ENGINEERING AND
127	MANAGEMENT
130	INFORMATION AND COMMUNICATION
	TECHNOLOGY
131	INFORMATION ENGINEERING
132	INFORMATION SCIENCE AND ENGINEERING
133	INFORMATION SCIENCE AND TECHNOLOGY
134	INFORMATION TECHNOLOGY
135	INFORMATION TECHNOLOGY AND
	ENGINEERING
136	
	INSTRUMENT TECHNOLOGY
137	INSTRUMENTATION
	INSTRUMENTATION INSTRUMENTATION & CONTROL
137 138	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING
137 138 139	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS
137 138 139 140	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING
137 138 139 140 141	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY
137 138 139 140 141 142	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY
137 138 139 140 141 142 143	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY
137 138 139 140 141 142 143 144	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING
137           138           139           140           141           142           143           144           145	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY
$     \begin{array}{r}         137 \\         138 \\         139 \\         140 \\         141 \\         142 \\         143 \\         144 \\         145 \\         146 \\         146         $	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MAN-MADE TEXTILE TECHNOLOGY
$     \begin{array}{r}         137 \\         138 \\         139 \\         140 \\         141 \\         142 \\         143 \\         144 \\         145 \\         146 \\         147 \\         147         $	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MAN-MADE TEXTILE TECHNOLOGY MANUFACTURING ENGINEERING
$     \begin{array}{r}       137 \\       138 \\       139 \\       140 \\       141 \\       142 \\       143 \\       144 \\       145 \\       146 \\     \end{array} $	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MAN-MADE TEXTILE TECHNOLOGY
$     \begin{array}{r}         137 \\         138 \\         139 \\         140 \\         141 \\         142 \\         143 \\         144 \\         145 \\         146 \\         147 \\         147         $	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MAN-MADE TEXTILE TECHNOLOGY MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING &
137           138           139           140           141           142           143           144           145           146           147           148	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING & AUTOMATION
137           138           139           140           141           142           143           144           145           146           147           148	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION ENGINEERING JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MAN-MADE TEXTILE TECHNOLOGY MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING & AUTOMATION MANUFACTURING ENGINEERING AND
137           138           139           140           141           142           143           144           145           146           147           148           149           150	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING & AUTOMATION MANUFACTURING ENGINEERING AND TECHNOLOGY MANUFACTURING PROCESS & AUTOMATION ENGINEERING
137           138           139           140           141           142           143           144           145           146           147           148           149	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MAN-MADE TEXTILE TECHNOLOGY MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING & AUTOMATION MANUFACTURING ENGINEERING AND TECHNOLOGY MANUFACTURING PROCESS & AUTOMATION ENGINEERING MANUFACTURING SCIENCE AND
137           138           139           140           141           142           143           144           145           146           147           148           149           150           151	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING & AUTOMATION MANUFACTURING ENGINEERING AND TECHNOLOGY MANUFACTURING PROCESS & AUTOMATION ENGINEERING MANUFACTURING SCIENCE AND ENGINEERING
137           138           139           140           141           142           143           144           145           146           147           148           149           150           151	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING & AUTOMATION MANUFACTURING ENGINEERING AND TECHNOLOGY MANUFACTURING PROCESS & AUTOMATION ENGINEERING MANUFACTURING SCIENCE AND ENGINEERING MANUFACTURING TECHNOLOGY
137           138           139           140           141           142           143           144           145           146           147           148           149           150           151           152           153	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING & AUTOMATION MANUFACTURING ENGINEERING AND TECHNOLOGY MANUFACTURING PROCESS & AUTOMATION ENGINEERING MANUFACTURING SCIENCE AND ENGINEERING MANUFACTURING TECHNOLOGY MANUFACTURING TECHNOLOGY
137           138           139           140           141           142           143           144           145           146           147           148           149           150           151           152           153           154	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING & AUTOMATION MANUFACTURING ENGINEERING AND TECHNOLOGY MANUFACTURING PROCESS & AUTOMATION ENGINEERING MANUFACTURING SCIENCE AND ENGINEERING MANUFACTURING TECHNOLOGY MARINE ENGINEERING MANUFACTURING TECHNOLOGY
137           138           139           140           141           142           143           144           145           146           147           148           149           150           151           152           153	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING & AUTOMATION MANUFACTURING ENGINEERING AND TECHNOLOGY MANUFACTURING PROCESS & AUTOMATION ENGINEERING MANUFACTURING SCIENCE AND ENGINEERING MANUFACTURING TECHNOLOGY MANUFACTURING TECHNOLOGY MANUFACTURING TECHNOLOGY MANUFACTURING TECHNOLOGY MARINE ENGINEERING MARINE ENGINEERING MARINE TECHNOLOGY MARINE TECHNOLOGY
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137           138           139           140           141           142           143           144           145           146           147           148           149           150           151           152           153           154           155           156	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING & AUTOMATION MANUFACTURING ENGINEERING AND TECHNOLOGY MANUFACTURING PROCESS & AUTOMATION ENGINEERING MANUFACTURING SCIENCE AND ENGINEERING MANUFACTURING TECHNOLOGY MANUFACTURING TECHNOLOGY MANUFACTURING TECHNOLOGY MARINE ENGINEERING MANUFACTURING AND ENGINEERING MANUFACTURING TECHNOLOGY MARINE TECHNOLOGY MARINE TECHNOLOGY MASTERS IN ENGINEERING AND MANAGEMENT MATERIAL SCIENCE AND TECHNOLOGY
$\begin{array}{c} 137\\ 138\\ \hline \\ 139\\ 140\\ 141\\ 142\\ 143\\ 144\\ 145\\ 146\\ 147\\ 148\\ \hline \\ 149\\ 150\\ \hline \\ 151\\ \hline \\ 152\\ 153\\ 154\\ 155\\ \hline \end{array}$	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MAN-MADE TEXTILE TECHNOLOGY MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING & AUTOMATION MANUFACTURING ENGINEERING AND TECHNOLOGY MANUFACTURING PROCESS & AUTOMATION ENGINEERING MANUFACTURING SCIENCE AND ENGINEERING MANUFACTURING TECHNOLOGY MANUFACTURING TECHNOLOGY MANUFACTURING TECHNOLOGY MARINE ENGINEERING MANUFACTURING AND ENGINEERING MANUFACTURING TECHNOLOGY MARINE TECHNOLOGY MASTERS IN ENGINEERING AND MANAGEMENT MATERIAL SCIENCE AND TECHNOLOGY
137           138           139           140           141           142           143           144           145           146           147           148           149           150           151           152           153           154           155           156           157	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MAN-MADE TEXTILE TECHNOLOGY MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING & AUTOMATION MANUFACTURING PROCESS & AUTOMATION ENGINEERING MANUFACTURING SCIENCE AND ENGINEERING MANUFACTURING TECHNOLOGY MANUFACTURING TECHNOLOGY MARINE ENGINEERING MANUFACTURING TECHNOLOGY MARINE TECHNOLOGY MARINE TECHNOLOGY MASTERS IN ENGINEERING AND MANAGEMENT MATERIAL SCIENCE AND TECHNOLOGY MACTURING AUTOMATION ENGINEERING
137           138           139           140           141           142           143           144           145           146           147           148           149           150           151           152           153           154           155           156	INSTRUMENTATION INSTRUMENTATION & CONTROL ENGINEERING INSTRUMENTATION & ELECTRONICS INSTRUMENTATION ENGINEERING INSTRUMENTATION TECHNOLOGY JUTE AND FIBRE TECHNOLOGY LEATHER TECHNOLOGY MACHINE ENGINEERING MAN MADE FIBRE TECHNOLOGY MAN-MADE TEXTILE TECHNOLOGY MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING & AUTOMATION MANUFACTURING ENGINEERING AND TECHNOLOGY MANUFACTURING PROCESS & AUTOMATION ENGINEERING MANUFACTURING SCIENCE AND ENGINEERING MANUFACTURING TECHNOLOGY MANUFACTURING TECHNOLOGY MANUFACTURING TECHNOLOGY MARINE ENGINEERING MANUFACTURING AND ENGINEERING MANUFACTURING TECHNOLOGY MARINE TECHNOLOGY MASTERS IN ENGINEERING AND MANAGEMENT MATERIAL SCIENCE AND TECHNOLOGY

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159	MECHANICAL ENGG(SANDWITCH PATTERN)
160	MECHANICAL ENGINEERING
161	MECHANICAL ENGINEERING (AUTO)
162	MECHANICAL ENGINEERING (PROD)
163	MECHANICAL ENGINEERING AUTOMOBILE
164	MECHANICAL ENGINEERING(REPAIR AND
104	
	MAINTENANCE)
165	MECHATRONICS
166	MECHATRONICS ENGINEERING
167	MECHATRONICS ENGINEERING(SANDWICH)
168	MEDICAL ELECTRONICS ENGINEERING
169	MEDICAL ELECTRONICS
170	MEDICAL LAB TECHNOLOGY
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171	METALLURGICAL AND MATERIALS
	ENGINEERING
172	METALLURGICAL ENGINEERING
	METALLURGY
173	
174	METALLURGY AND MATERIAL TECHNOLOGY
175	MILITAR Y ENGINEERING
176	MINE ENGINEERING
177	MINING ENGINEERING
178	NANO SCIENCE & TECHNOLOGY
179	NANO TECHNOLOGY
180	NANO TECHNOLOGY AND ROBOTICS
181	NAVAL ARCHITECTURE & SHIP BUILDING
1.1.2.1	ENGG
182	NUCLEAR SCIENCE AND TECHNOLOGY
183	OIL AND PAINT TECHNOLOGY
184	OIL TECHNOLOGY
185	OILS, OLEOCHEMICALS AND SURFACTANTS
105	TECHNOLOGY
186	OPTICS AND OPTOELECTRONICS
187	PACKAGING TECHNOLOGY
188	PAINT TECHNOLOGY
189	PETROCHEM AND PETROLEUM REFINERY
	ENGINEERING
190	PETROCHEMICAL ENGINEERING
191	PETROCHEMICAL TECHNOLOGY
192	PETROLEUM ENGINEERING
193	PETROLEUM TECHNOLOGY
194	PHARMACEUTICALS AND FINE CHEMICAL
	TECHNOLOGY
105	
195	PHARMACEUTICALS CHEMISTRY AND
	TECHNOLOGY
196	PLANNING
197	PLASTIC AND POLYMER ENGINEERING
198	PLASTICS ENGINEERING
199	PLASTICS TECHNOLOGY
200	POLYMER ENGINEERING
201	POLYMER ENGINEERING AND TECHNOLOGY
202	POLYMER SCIENCE & CHEMICAL
	TECHNOLOGY
203	POLYMER SCIENCE AND TECHNOLOGY
204	POLYMER TECHNOLOGY
	POWER ELECTRONICS
205	PLIN/HR HLHLIRINIIN
206	
200	POWER ELECTRONICS AND
200	
	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING
207	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING
207 208	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING
207	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING
207 208	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING
207 208 209 210	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PRINTING AND PACKING TECHNOLOGY
207 208 209 210 211	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PRINTING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY
207 208 209 210	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PRINTING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY PRODUCTION AND INDUSTRIAL
207 208 209 210 211 212	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PRINTING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY PRODUCTION AND INDUSTRIAL ENGINEERING
207 208 209 210 211	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PRINTING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY PRODUCTION AND INDUSTRIAL
207 208 209 210 211 212 213	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PRINTING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY PRODUCTION AND INDUSTRIAL ENGINEERING PRODUCTION ENGINEERING
207 208 209 210 211 212 213 214	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PRINTING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY PRODUCTION AND INDUSTRIAL ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING (SANDWICH)
207 208 209 210 211 212 213 214 215	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PRINTING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY PRODUCTION AND INDUSTRIAL ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING (SANDWICH) PROJECT MANAGEMENT
207 208 209 210 211 212 213 214	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PRINTING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY PRODUCTION AND INDUSTRIAL ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING (SANDWICH)
207 208 209 210 211 212 213 214 215	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PRINTING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY PRODUCTION AND INDUSTRIAL ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING (SANDWICH) PROJECT MANAGEMENT
207 208 209 210 211 212 213 214 215 216 217	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PRINTING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY PRODUCTION AND INDUSTRIAL ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING (SANDWICH) PROJECT MANAGEMENT PULP TECHNOLOGY RADIO PHYSICS AND ELECTRONICS
207 208 209 210 211 212 213 214 215 216 217 218	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PRINTING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY PRODUCTION AND INDUSTRIAL ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING (SANDWICH) PROJECT MANAGEMENT PULP TECHNOLOGY RADIO PHYSICS AND ELECTRONICS ROBOTICS AND AUTOMATION
207 208 209 210 211 212 213 214 215 216 217 218 219	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PRINTING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY PRODUCTION AND INDUSTRIAL ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINE
207 208 209 210 211 212 213 214 215 216 217 218	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PRINTING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY PRODUCTION AND INDUSTRIAL ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING (SANDWICH) PROJECT MANAGEMENT PULP TECHNOLOGY RADIO PHYSICS AND ELECTRONICS ROBOTICS AND AUTOMATION
207 208 209 210 211 212 213 214 215 216 217 218 219	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PRINTING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY PRODUCTION AND INDUSTRIAL ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING (SANDWICH) PROJECT MANAGEMENT PULP TECHNOLOGY RADIO PHYSICS AND ELECTRONICS ROBOTICS AND AUTOM RUBBER TECHNOLOGY SAFETY AND FIRE ENGINEERING
207 208 209 210 211 212 213 214 215 216 217 218 219 220 221	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PREDITING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY PRODUCTION AND INDUSTRIAL ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING (SANDWICH) PROJECT MANAGEMENT PULP TECHNOLOGY RADIO PHYSICS AND ELECTRONICS ROBOTICS AND AUTOMATION RUBBER TECHNOLOGY SAFETY AND FIRE ENGINEERING SHIPBUILDING ENGINEERING
207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PREDITING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY PRODUCTION AND INDUSTRIAL ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING (SANDWICH) PROJECT MANAGEMENT PULP TECHNOLOGY RADIO PHYSICS AND ELECTRONICS ROBOTICS AND AUTOMATION RUBBER TECHNOLOGY SAFETY AND FIRE ENGINEERING SHIPBUILDING ENGINEERING SILK TECHNOLOGY
207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223	POWER ELECTRONICS AND         INSTRUMENTATION ENGINEERING         POWER ELECTRONICS ENGINEERING         POWER ENGINEERING         PRECISION MANUFACTURING         PRINTING AND PACKING TECHNOLOGY         PRINTING TECHNOLOGY         PRODUCTION AND INDUSTRIAL         ENGINEERING         PRODUCTION ENGINEERING         PRODUCTION ENGINEERING (SANDWICH)         PROJECT MANAGEMENT         PULP TECHNOLOGY         RADIO PHYSICS AND ELECTRONICS         ROBOTICS AND AUTOMATION         RUBBER TECHNOLOGY         SAFETY AND FIRE ENGINEERING         SHIPBUILDING ENGINEERING         SILK TECHNOLOGY
207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222	POWER ELECTRONICS AND INSTRUMENTATION ENGINEERING POWER ELECTRONICS ENGINEERING POWER ENGINEERING PRECISION MANUFACTURING PREDITING AND PACKING TECHNOLOGY PRINTING TECHNOLOGY PRODUCTION AND INDUSTRIAL ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING (SANDWICH) PROJECT MANAGEMENT PULP TECHNOLOGY RADIO PHYSICS AND ELECTRONICS ROBOTICS AND AUTOMATION RUBBER TECHNOLOGY SAFETY AND FIRE ENGINEERING SHIPBUILDING ENGINEERING SILK TECHNOLOGY

Approval Process Hand Book: 2016 – 2017

225	TELECOMMUNICATION ENGINEERING
226	TEXTILE CHEMISTRY
227	TEXTILE ENGINEERING
228	TEXTILE PLANT ENGINEERING

#### **2.6 Program: Applied Arts and Crafts**

#### Sl.No. NAME OF THE COURSE

1	APPAREL DESIGN & FABRICATION
	TECHNOLOGY
2	APPAREL DESIGN & FASHION TECHNOLOGY
3	APPLIED ARTS
4	ART FOR DRAWING TEACHER
5	BEAUTY & HAIR DRESSING
6	BEAUTY CULTURE
7	BEAUTY CULTURE & COSMETOLOGY
8	COMMERCIAL ART
9	COMMERCIAL PRACTICE (ENGLISH)
10	COMMERCIAL PRACTICE (KANNADA & ENG)
11	COMMERCIAL PRACTICE (KANNADA)
12	COSMETOLOGY
13	COSTUME DESIGN & DRESS MAKING

229	TEXTILE PROCESSING
230	TEXTILE TECHNOLOGY
231	TOOL ENGINEERING

#### Level: Diploma

14	COSTUME DESIGN & GARMENT TECHNOLOGY
15	COSTUME DESIGN AND DRESS MAKING
16	CRAFT TECHNOLOGY
17	FASHION AND APPAREL DESIGN
18	FASHION DESIGN & GARMENT TECHNOLOGY
19	FASHION DESIGNING
20	FASHION TECHNOLOGY
21	FINE ARTS
22	GARMENT TECHNOLOGY
23	HOME SCIENCE
24	INTERIOR DECORATION
25	TEXTILE DESIGN
26	TEXTILE DESIGNING
27	TRAVEL & TOURISM

#### 2.7 **Program: Applied Arts and Crafts**

Sl.No.	NAME OF THE COURSE
1	ADVERTISEMENT & PUBLIC RELATION
2	COUSTOMER SERVICE MANAGEMENT
3	FASHION TECHNOLOGY

## 2.8 Program: Applied Arts and Crafts

Sl.No.	NAME OF THE COURSE
1	ADVERTISEMENT & PUBLIC RELATION
2	APPLIED ARTS
3	CERAMIC DESIGN
4	COUSTOMER SERVICE MANAGEMENT
5	FASHION TECHNOLOGY

#### 2.9 Program: Applied Arts and Crafts

Sl.No.	NAME OF THE COURSE
1	APPLIED ARTS
2	APPLIED ARTS & CRAFTS (FASHION AND
	APPAREL DESIGN)
3	COMMERCIAL ART
4	FASHION AND APPAREL DESIGN
5	FINE ARTS

#### 2.10 Program: Architecture

Sl.No.	NAME OF THE COURSE
5	ARCHITECTURAL ASSISTANTSHIP (INTERIOR
	DESIGN)
1	ARCHITECTURE
2	ARCHITECTURE AND INTERIOR DECORATION
3	ARCHITECTURAL ENGINEERING

#### 2.11 Program: Architecture

Sl.No.	NAME OF THE COURSE
1	ARCHITECTURAL ENGINEERING
2	ARCHITECTURE
3	ARCHITECTURE (HOUSING)
4	ARCHITECTURE (LANDSCAPE)
5	ARCHITECTURE PEDAGOGY
6	B. ARCH(GENERAL)
7	BUILDING SERVICES
0	CONSTRUCTION AND PROJECT
8	MANAGEMENT

#### Level: Post Diploma

4	FINE ARTS
5	TEXTILE DESIGNING

#### Level: Post Graduate

FINE ARTS
PAINTING
SCULPTURE
TEXTILE DESIGN
VISUAL COMMUNICATION DESIGN

#### Level: Under Graduate

6	INDUSTRIAL DESIGN IN CERAMIC
7	INDUSTRIAL DESIGN IN TEXTILE
8	PAINTING
9	PRINT MAKING
10	SCULPTURE
11	TEXTILE DESIGN
12	VISUAL COMMUNICATION DESIGN

#### Level: Diploma

4	ARCHITECTURE (INTERIOR DESIGN)
6	ARCHITECTURE AND INTERIOR DESIGN
7	ARCHITECTURE ASSISTANTSHIP (SANDWICH)
8	INTERIOR DECORATION AND DESIGN
9	INTERIOR DESIGN

#### Level: Post Graduate

9	EKISTICS
10	ENVIRONMENTAL PLANNING
11	HOUSING
12	INDUSTRIAL AREA PLANNING AND MANAGEMENT
13	INFRASTRUCTURE PLANNING
14	INTERIOR DESIGN
15	LANDSCAPE DESIGN
16	MEDICAL ARCHITECTURE
17	PLANNING

18	RECREATION ARCHITECTURE
19	SETTLEMENT CONSERVATION
20	THEORY & DESIGN
21	PLANNING
22	URBAN AND REGIONAL PLANNING

23	URBAN DESIGN
24	URBAN PLANNING
25	URBAN REGENERATION
26	URBAN TRANSPORT PLANNING AND MANAGEMENT

#### 2.12 **Program: Architecture**

NAME OF THE COURSE ARCHITECTURAL ENGINEERING

ARCHITECTURE

Sl.No.

1

3

#### Level: Under Graduate

	_		CONSTRUCTION MANAGEMENT)
		5	B.ARCH.(INTERIROR DESIGN)
		6	INTERIOR DESIGN
		7	PLANNING
		8	URBAN AND REGIONAL PLANNING

#### 2.13 Program: Hotel Management and Catering Technology Level: Diploma

Sl.No.	NAME OF THE COURSE
1	FOOD TECHNOLOGY
2	HOTEL MANAGEMENT
3	HOTEL MANAGEMENT AND CATERING

ARCHITECTURE (INTERIOR DESIGN)

B.ARCH (BUILDING ENGINEERING AND

	TECHNOLOGY	
4	TRAVEL AND TOURISM	
5	HOSPITALITY AND TOURISM	
	ADMINISTRATION	

#### 2.14 Program: Hotel Management and Catering Technology Level: Post Graduate

Sl.No.	NAME OF THE COURSE
1	FOOD AND BEVERAGE MANAGEMENT
2	HOSPITALITY AND TOURISM ADMINISTRATION

3	MASTER IN HOTEL MANAGEMENT AND	
	CATERING TECHNOLOGY(MHMCT)	
4	HOTEL MANAGEMENT	

#### 2.15 Program: Hotel Management and Catering Technology Level: Under Graduate

	The Property of the Property o	
Sl.No.	NAME OF THE COURSE	
1	HOSPITALITY AND TOURISM	
	ADMINISTRATION	
2	HOTEL MANAGEMENT	

3	HOTEL MANAGEMENT AND CATERING
	TECHNOLOGY
4	B.A. (HONS.) IN CULINARY ARTS
5	B.A. (HONS.) IN HOTEL MANAGEMENT

#### 2.16 Program: Management

Sl.No.	NAME OF THE COURSE
1	DIPLOMA IN MODERN OFFICE MANAGEMENT
2	MODERN OFFICE MANAGEMENT
3	MODERN OFFICE MANAGEMENT AND

#### 2.17 Program: Management

Sl.No.	NAME OF THE COURSE	
1	BUSINESS MANAGEMENT	1.1

1	BUSINESS MANAGEMENT
2	EXECUTIVE FELLOW PROGRAMME IN

#### 2.18 Program: Management

# SI.No. NAME OF THE COURSE

1

MARKETING & SALES MANAGEMENT

#### 2.19 Program: Management

Sl.No.	NAME OF THE COURSE
1	ADVERTISING & PUBLIC RELATION
2	ADVERTISING COMMUNICATION
3	BA(HONS.) BUSINESS STUDIES
4	BUSINESS ADMINISTRATION
5	BUSINESS MANAGEMENT
6	BUSINESS STUDIES
7	COMMUNICATION & MEDIA TECHNOLOGY
8	ENTREPRENEURSHIP

#### Level: Diploma

	SECRETARIAL PRACTICES
4	MODERN OFFICE PRACTICE
5	POST GRADUATE DIPLOMA IN MANAGEMENT
6	STENOGRAPHY & SECRETARIAT PRACTICE

#### Level: Fellowship

	MANAGEMENT
3	FELLOWSHIP PROGRAMME IN MANAGEMENT
4	HUMAN RESOURCE MANAGEMENT

#### Level: Post Diploma

2 POST GRADUATE DIPLOMA IN MANAGEMENT

#### Level: Post Graduate

9	EXECUTIVE FELLOW PROGRAMME IN
	MANAGEMENT
10	FELLOWSHIP PROGRAMME IN MANAGEMENT
11	FINANCE
12	HUMAN RESOURCE MANAGEMENT
13	INTERNATIONAL BUSINESS
14	MANAGEMENT (LOGISTICS AND SUPPLY
	CHAIN MANAGEMENT)
15	MARKETING & FINANCE

16	MARKETING MANAGEMENT
17	MASS COMMUNICATION MASTERS IN BUSINESS
18	ADMINISTRATION(AGRIBUSINESS
10	MANAGEMENT/ENTERPRENEURSHIP)
19	MASTERS IN BUSINESS
	ADMINISTRATION(GENERAL MANAGEMENT)
20	MASTERS IN HOSPITAL ADMINISTRATION
21	MASTERS IN MARKETING MANAGEMENT
22	MASTERS IN PUBLIC HEALTH
23 24	MASTERS IN ADMINISTRATIVE MANAGEMENT MASTERS IN BUSINESS ADMINISTRATION
	MASTERS IN BUSINESS ADMINISTRATION
25	(BUSINESS ECONOMICS)
26	MASTERS IN BUSINESS ADMINISTRATION
20	(ENVIRONMENT)
27	MASTERS IN BUSINESS ADMINISTRATION
-	(EXECUTIVE) MASTERS IN BUSINESS ADMINISTRATION
28	(FINANCE MANAGEMENT)
	MASTERS IN BUSINESS ADMINISTRATION
29	(FINANCE MARKETING AND HUMAN
	RESOURCE MANAGEMENT)
30	MASTERS IN BUSINESS ADMINISTRATION
	(FINANCE MARKETING)
31	MASTERS IN BUSINESS ADMINISTRATION (FINANCE)
	MASTERS IN BUSINESS ADMINISTRATION
32	(FINANCIAL ADMINISTRATION)
33	MASTERS IN BUSINESS ADMINISTRATION
33	(GENERAL MANAGEMENT)
34	MASTERS IN BUSINESS ADMINISTRATION
	(HUMAN RESOURCE DEVELOPMENT) MASTERS IN BUSINESS ADMINISTRATION
35	(HUMAN RESOURCE MANAGEMENT)
26	MASTERS IN BUSINESS ADMINISTRATION
36	(INFORMATION MANAGEMENT)
37	MASTERS IN BUSINESS ADMINISTRATION
51	(INFORMATION TECHNOLOGY)
38	MASTERS IN BUSINESS ADMINISTRATION (INTERNATIONAL BUSINESS)
	MASTERS IN BUSINESS ADMINISTRATION
39	(MARKETING AND FINANCE)
40	MASTERS IN BUSINESS ADMINISTRATION
40	(MARKETING MANAGEMENT)
41	MASTERS IN BUSINESS ADMINISTRATION
	(MARKETING) MASTERS IN BUSINESS ADMINISTRATION
42	(PERSONNEL ADMINISTRATION)
	MASTERS IN BUSINESS ADMINISTRATION
43	(SEM)
44	MASTERS IN BUSINESS ADMINISTRATION
	(TEXTILES)
45	MASTERS IN BUSINESS ADMINISTRATION (TOURISM MANAGEMENT)
46	MASTERS IN BUSINESS MANAGEMENT
	MASTERS IN FINANCIAL AND PERSONNEL
47	MANAGEMENT
48	MASTERS IN FINANCIAL MANAGEMENT
49	MASTERS IN FINANCIAL MARKETING
50	MASTERS IN HUMAN RESOURCE
	DEVELOPMENT AND MANAGEMENT
51	MASTERS IN HUMAN RESOURCE MANAGEMENT
52	MANAGEMENT MASTERS IN INDUSTRIAL MANAGEMENT
-	MASTERS IN INDUSTRIAL MANAGEMENT
53	PERSONNEL MANAGEMENT
54	MASTERS IN INFORMATION MANAGEMENT
2.20	Program: Management

55	MASTERS IN MANAGEMENT
56	MASTERS IN MANAGEMENT STUDIES
57	MASTERS IN MARKETING MANAGEMENT
58	MASTERS IN PERSONNEL MANAGEMENT
59	MASTERS OF APPLIED MANAGEMENT
60	MCM (MASTER IN COMPUTER MANAGEMENT)
61	MEDIA MANAGEMENT
60	MODERN OFFICE MANAGEMENT AND
62	SECRETARIAL PRACTICES
63	POST GRADUATE DIPLOMA IN MANAGEMENT
	POST GRADUATE DIPLOMA IN MANAGEMENT
64	(LOGISTICS AND SUPPLY CHAIN
	MANAGEMENT)
65	POST GRADUATE DIPLOMA IN MANAGEMENT
05	(AGRICULTURE BUSINESS)
66	POST GRADUATE DIPLOMA IN MANAGEMENT
00	(BANKING AND FINANCIAL SERVICES)
67	POST GRADUATE DIPLOMA IN MANAGEMENT
07	(BANKING AND INSURANCE SERVICE)
68	POST GRADUATE DIPLOMA IN MANAGEMENT
00	(BUSINESS ECONOMICS)
69	POST GRADUATE DIPLOMA IN MANAGEMENT
57	(BUSINESS MANAGEMENT)
70	POST GRADUATE DIPLOMA IN MANAGEMENT
.0	(COMMUNICATIONS)
71	POST GRADUATE DIPLOMA IN MANAGEMENT
	(EXECUTIVE FELLOWSHIP)
72	POST GRADUATE DIPLOMA IN MANAGEMENT
	(EXECUTIVE MARKETING)
73	POST GRADUATE DIPLOMA IN MANAGEMENT
	(EXECUTIVE)
74	POST GRADUATE DIPLOMA IN MANAGEMENT
	(FINANCE)
75	POST GRADUATE DIPLOMA IN MANAGEMENT
	(FINANCIAL SERVICES)
76	POST GRADUATE DIPLOMA IN MANAGEMENT
	(GENERAL) POST GRADUATE DIPLOMA IN MANAGEMENT
77	(HEALTHCARE AND HOSPITAL
11	MANAGEMENT)
	POST GRADUATE DIPLOMA IN MANAGEMENT
78	(HOSPITAL AND HEALTH MANAGEMENT)
	POST GRADUATE DIPLOMA IN MANAGEMENT
79	(HOSPITAL MANAGEMENT)
	POST GRADUATE DIPLOMA IN MANAGEMENT
80	(HUMAN RESOURCES)
	POST GRADUATE DIPLOMA IN MANAGEMENT
81	(INTERNATIONAL BUSINESS)
	POST GRADUATE DIPLOMA IN MANAGEMENT
82	(MARKETING AND FINANCE)
	POST GRADUATE DIPLOMA IN MANAGEMENT
83	(MARKETING)
	POST GRADUATE DIPLOMA IN MANAGEMENT
84	(PHARMACEUTICAL MANAGEMENT)
05	POST GRADUATE DIPLOMA IN MANAGEMENT
85	(RETAIL MANAGEMENT)
96	POST GRADUATE DIPLOMA IN MANAGEMENT
86	(RURAL MANAGEMENT)
97	POST GRADUATE DIPLOMA IN MANAGEMENT
87	(TELECOM MANAGEMENT)
80	POST GRADUATE DIPLOMA IN MANAGEMENT
88	(TOURISM MANAGEMENT)
89	POST GRADUATE DIPLOMA IN RETAIL
07	MANAGEMENT
90	RETAIL MANAGEMENT
91	RURAL PLANNING AND MANAGEMENT

#### 2.20 Program: Management

SI.No. NAME OF THE COURSE

Level: Post Graduate Certificate

ENTREPRENEURSHIP 1

2	FINANCE
3	HOME TEXTILES
4	MASTERS IN BUSINESS ADMINISTRATION
5	POST GRADUATE CERTIFICATE IN
5	MANAGEMENT
	POST GRADUATE CERTIFICATE IN
6	MANAGEMENT (RETAIL MANAGEMENT)

# 2.21 Program: Management

Sl.No.	NAME OF THE COURSE
1	ACCOUNTANCY WITH COMPUTERIZED
1	ACCOUNT & TAXATION
2	ADVANCE DIPLOMA IN DIETETICS
3	ADVANCE DIPLOMA IN TRAVEL & TOURSIM
4	APPARELS
5	AVIATION MANAGEMENT
6	BUSINESS ADMINISTRATION
7	BUSINESS MANAGEMENT
8	COMMERCIAL & COMPUTER PRACTICE
9	COMMUNICATION & MEDIA TECHNOLOGY
10	DIPLOMA IN MANAGEMENT
11	DIPLOMA IN MODERN OFFICE MANAGEMENT
12	DUAL COUNTRY PROGRAM
13	ENTREPRENEURSHIP
14	FELLOWSHIP PROGRAMME IN MANAGEMENT
15	FINANCE
16	FINANCE AND MARKETING
10	GLOBAL MANAGEMENT
1/	GOVERNMENT ACCOUNTING & INTERNAL
18	AUDIT
	HUMAN RESOURCE AND INTERNATIONAL
19	BUSINESS
20	INDUSTRIAL MANAGEMENT
	INDUSTRIAL MANAGEMENT INDUSTRIAL SAFETY AND ENVIROMENTAL
21	MANAGEMENT
22	INFORMATION TECHNOLOGY & MARKETING
22	INFORMATION TECHNOLOGY & MARKETING
23	MANAGEMENT
24	INFRASTRUCTURE MANAGEMENT
24	INFRASTRUCTURE MANAGEMENT INTERNATIONAL BUISNESS AND
25	INTERNATIONAL BUISNESS AND INFORMATION TECHNOLOGY
26	INTERNATIONAL BUSINESS
20	MARKETING & SALES MANAGEMENT
27	MARKETING & SALES MANAGEMENT MARKETING MANAGEMENT
20	MARKETING MANAGEMENT MARKETING AND INFORMATION
29	
30	TECHNOLOGY MARKETING AND INTERNATIONAL RUSINESS
30	MARKETING AND INTERNATIONAL BUSINESS
31	MASS COMMUNICATION
20	MASTERS IN BUSINESS ADMINISTRATION
32	(EXECUTIVE)
33	MASTERS IN BUSINESS ADMINISTRATION
	(MARKETING)
24	MASTERS IN FINANCIAL AND PERSONNEL
34	MANAGEMENT
35	MASTERS IN MANAGEMENT STUDIES
36	MASTERS IN PERSONNEL MANAGEMENT
37	MCM (MASTER IN COMPUTER MANAGEMENT)
38	MEDIA MANAGEMENT
39	MODERN OFFICE MANAGEMENT
	MODERN OFFICE MANAGEMENT AND
40	SECRETARIAL PRACTICES
41	MODERN OFFICE PRACTICE
42	MODERN OFFICE PRACTICE (ENGLISH)
43	MODERN OFFICE PRACTICE (HINDI)
	PERSONAL MANAGEMENT & HUMAN
44	RESOURCE MANAGEMENT

7	POST GRADUATE DIPLOMA IN MANAGEMENT
	POST GRADUATE DIPLOMA IN MANAGEMENT
8	(EXECUTIVE)
	POST GRADUATE DIPLOMA IN MANAGEMENT
9	(HEALTHCARE AND HOSPITAL
	MANAGEMENT)
10	TRANSPORT & LOGISTICS MANAGEMENT

# Level: Post Graduate Diploma

45	PG DIPLOMA IN JUTE TECHNOLOGY AND
43	MANAGEMENT
46	PGDM(BUSINESS ENTREPRENEURSHIP)
47	PGDM(DEVELOPMENT STUDIES)
40	POST GRADUATE CERTIFICATE IN
48	MANAGEMENT POST GRADUATE CERTIFICATE IN
49	MANAGEMENT (RETAIL MANAGEMENT)
	POST GRADUATE DIPLOMA IN FOREIGN
50	TRADE
51	POST GRADUATE DIPLOMA IN MANAGEMENT
	POST GRADUATE DIPLOMA IN MANAGEMENT
	(LOGISTICS AND SUPPLY CHAIN
52	MANAGEMENT)
	POST GRADUATE DIPLOMA IN MANAGEMENT
53	(AGRICULTURE BUSINESS AND
	MANAGEMENT)
5.4	POST GRADUATE DIPLOMA IN MANAGEMENT
54	(AGRICULTURE BUSINESS) POST GRADUATE DIPLOMA IN MANAGEMENT
55	(BANKING AND FINANCIAL SERVICES)
	POST GRADUATE DIPLOMA IN MANAGEMENT
56	(BANKING AND INSURANCE SERVICE)
	POST GRADUATE DIPLOMA IN MANAGEMENT
57	(BANKING INSURANCE AND FINANCIAL
	SER VICE)
	POST GRADUATE DIPLOMA IN MANAGEMENT
	(BANKING INSURANCE FINANCE AND ALLIED
58	SERVICES)
59	POST GRADUATE DIPLOMA IN MANAGEMENT
	(BIOTECHNOLOGY) POST GRADUATE DIPLOMA IN MANAGEMENT
60	(BUSINESS ADMINISTRATION)
	POST GRADUATE DIPLOMA IN MANAGEMENT
61	(BUSINESS DESIGN AND INNOVATION)
	POST GRADUATE DIPLOMA IN MANAGEMENT
62	(BUSINESS DESIGN)
63	POST GRADUATE DIPLOMA IN MANAGEMENT
	(BUSINESS MANAGEMENT)
<i>C</i> <b>1</b>	POST GRADUATE DIPLOMA IN MANAGEMENT
64	(COMMUNICATIONS) POST GRADUATE DIPLOMA IN MANAGEMENT
65	(E-BUSINESS)
	POST GRADUATE DIPLOMA IN MANAGEMENT
66	(ENERGY MANAGEMENT)
67	POST GRADUATE DIPLOMA IN MANAGEMENT
07	(EXECUTIVE FELLOWSHIP)
	POST GRADUATE DIPLOMA IN MANAGEMENT
68	(EXECUTIVE MARKETING)
69	POST GRADUATE DIPLOMA IN MANAGEMENT
	(EXECUTIVE) POST GRADUATE DIPLOMA IN MANAGEMENT
70	(FAMILY MANAGED BUSINESS)
	POST GRADUATE DIPLOMA IN MANAGEMENT
71	(FASHION RETAIL MANAGEMENT)
	POST GRADUATE DIPLOMA IN MANAGEMENT
72	(FINANCE CONTROL)
73	POST GRADUATE DIPLOMA IN MANAGEMENT

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	(FINANCE MANAGEMENT)
	POST GRADUATE DIPLOMA IN MANAGEMENT
74	(FINANCE MARKETING)
75	POST GRADUATE DIPLOMA IN MANAGEMENT
	(FINANCE)
	POST GRADUATE DIPLOMA IN MANAGEMENT
77	(FINANCIAL SERVICES)
	POST GRADUATE DIPLOMA IN MANAGEMENT
78	(GENERAL)
	POST GRADUATE DIPLOMA IN MANAGEMENT
79	(GLOBAL BUSINESS)
	POST GRADUATE DIPLOMA IN MANAGEMENT
	(HEALTHCARE AND HOSPITAL
80	MANAGEMENT)
	POST GRADUATE DIPLOMA IN MANAGEMENT
81	(HEALTHCARE)
	POST GRADUATE DIPLOMA IN MANAGEMENT
82	(HOSPITAL AND HEALTH MANAGEMENT)
	POST GRADUATE DIPLOMA IN MANAGEMENT
83	(HOSPITAL MANAGEMENT)
	POST GRADUATE DIPLOMA IN MANAGEMENT
84	(HUMAN RESOURCE MANAGEMENT)
	POST GRADUATE DIPLOMA IN MANAGEMENT
85	(HUMAN RESOURCES)
	POST GRADUATE DIPLOMA IN MANAGEMENT
	(INFORMATION TECHNOLOGY
86	MANAGEMENT)
0.5	POST GRADUATE DIPLOMA IN MANAGEMENT
87	(INFORMATION TECHNOLOGY)
	POST GRADUATE DIPLOMA IN MANAGEMENT
88	(INFRASTRUCTURE MANAGEMENT)
00	POST GRADUATE DIPLOMA IN MANAGEMENT
89	(INSURANCE BUSINEESS MANAGEMENT)
	POST GRADUATE DIPLOMA IN MANAGEMENT
90	(INSURANCE AND RISK MANAGEMENT)
91	POST GRADUATE DIPLOMA IN MANAGEMENT
91	(INTERNATIONAL BUSINESS)
	POST GRADUATE DIPLOMA IN MANAGEMENT
92	(INTERNATIONAL MANAGEMENT)
02	POST GRADUATE DIPLOMA IN MANAGEMENT
93	(MARKETING AND FINANCE)
	POST GRADUATE DIPLOMA IN MANAGEMENT
94	(MARKETING MANAGEMENT)
95	POST GRADUATE DIPLOMA IN MANAGEMENT
95	(MARKETING)
	POST GRADUATE DIPLOMA IN MANAGEMENT
96	(NATIONAL MANAGEMENT PROGRAMME)
07	POST GRADUATE DIPLOMA IN MANAGEMENT
97	(PHARMA AND HEALTHCARE MANAGEMENT)
	POST GRADUATE DIPLOMA IN MANAGEMENT
98	(PHARMACEUTICAL MANAGEMENT)
99	POST GRADUATE DIPLOMA IN MANAGEMENT

2.22	<b>Program: MCA</b>
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Sl.No.	NAME OF THE COURSE
1	COMPUTER APPLICATIONS

# 2.23 Program: Pharmacy

Sl.No.	NAME OF THE COURSE
1	CLINICAL PHARMACY
2	DIPLOMA IN MEDICAL LAB TECHNOLOGY
3	PHARMACEUTICAL SCIENCE
4	PHARMACEUTICAL-TECHNOLOGY
5	PHARMACEUTICS
6	PHARMACY
7	PHARMACEUTICAL CHEMISTRY
8	PHARMACOGNOSY

	(PM AND HRD)
	POST GRADUATE DIPLOMA IN MANAGEMENT
100	(PUBLIC POLICY AND MANAGEMENT)
101	POST GRADUATE DIPLOMA IN MANAGEMENT
101	(RETAIL MANAGEMENT)
	POST GRADUATE DIPLOMA IN MANAGEMENT
102	(RETAIL MARKETING)
103	POST GRADUATE DIPLOMA IN MANAGEMENT
105	(RURAL MANAGEMENT)
	POST GRADUATE DIPLOMA IN MANAGEMENT
104	(SERVICE MANAGEMENT)
105	POST GRADUATE DIPLOMA IN MANAGEMENT
105	(SERVICES)
	POST GRADUATE DIPLOMA IN MANAGEMENT
106	(SUSTAINABLE DEVELOPMENT PRACTICES)
107	POST GRADUATE DIPLOMA IN MANAGEMENT
107	(TELECOM AND MARKETING)
	POST GRADUATE DIPLOMA IN MANAGEMENT
108	(TELECOM MANAGEMENT)
109	POST GRADUATE DIPLOMA IN MANAGEMENT
107	(TELECOM)
	POST GRADUATE DIPLOMA IN MANAGEMENT
110	(TOURISM AND CARGO)
111	POST GRADUATE DIPLOMA IN MANAGEMENT
	(TOURISM AND LEISURE)
	POST GRADUATE DIPLOMA IN MANAGEMENT
112	(TOURISM AND TRAVEL)
113	POST GRADUATE DIPLOMA IN MANAGEMENT
	(TOURISM MANAGEMENT)
114	POST GRADUATE DIPLOMA IN MANAGEMENT
114	(TRANSPORTATION AND LOGISTICS)
115	POST GRADUATE DIPLOMA IN MANAGEMENT (ADVERTISING COMMUNICATION)
	POST GRADUATE DIPLOMA IN MANAGEMENT
116	RESEARCH AND BUSINESS ANALYTICS
110	POST GRADUATE DIPLOMA IN
117	MANAGEMENT(FIN-MKT)
	POST GRADUATE DIPLOMA IN RETAIL
118	MANAGEMENT
	POST GRADUATE DIPLOMA IN TOURISM
119	MANAGEMENT
120	PROJECT MANAGEMENT
120	PUBLIC FINANCIAL MANAGEMENT
121	RETAIL AND FAST MOVING CONSUMER
122	GOODS
123	RETAIL MANAGEMENT
124	RURAL PLANNING AND MANAGEMENT
125	SERVICES AND IT ENABLED SERVICES
125	TELECOM AND INFORMATION TECHNOLOGY
120	TEXTILES
141	12

# Level: Post Graduate

2 MASTER OF COMPUTER APPLICATIONS

# Level: Diploma

9	BIOCHEMISTRY & CLINICAL PATHOLOGY
10	HUMAN ANATOMY & PHYSIOLOGY
11	HEALTH EDUCATION & COMMUNITY
	PHARMACY
12	PHARMACOLOGY & TOXICOLOGY
13	PHARMACEUTICAL JURISPRUDENCE
14	DRUG STORE AND BUSINESS MANAGEMENT
15	HOSPITAL AND CLINICAL PHARMACY

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# 2.24 Program: Pharmacy

Sl.No.	NAME OF THE SPECIALISATION
1	BIOPHARMACEUTICS
2	BULK DRUG TECHNOLOGY
3	CLINICAL AND HOSPITAL PHARMACY
4	CLINICAL PHARMACY
5	DRUG DISCOVERY & DRUG DEVELOPMENT
6	DRUG REGULATORY AFFAIRS
7	HOSPITAL AND CLINICAL PHARMACY
8	INDUSTRIAL PHARMACY
11	MEDICAL CHEMISTRY
12	MEDICAL PHARMACEUTICAL CHEMISTRY
13	NEW DRUG DELIVERY SYSTEM
14	PHARMA TECHNOLOGY
15	PHARMACEUTICAL ADMINISTRATION
16	PHARMACEUTICAL ANALYSIS
17	PHARMACEUTICAL ANALYSIS AND QUALITY
17	ASSURANCE
18	PHARMACEUTICAL ANALYSIS AND QUALITY
10	CONTROL
19	PHARMACEUTICAL ASSURANCE
20	PHARMACEUTICAL BIOTECHNOLOGY
21	PHARMACEUTICAL CHEMISTRY
22	PHARMACEUTICAL MANAGEMENT
23	PHARMACEUTICAL MANAGEMENT AND
23	REGULATORY AFFAIRS
24	PHARMACEUTICAL MARKETING
25	PHARMACEUTICAL MARKETING
23	MANAGEMENT
26	PHARMACEUTICAL QUALITY ASSURANCE

# Level: Post Graduate

27	PHARMACEUTICAL SCIENCE
28	PHARMACEUTICAL TECHNOLOGY
29	PHARMACEUTICS
30	PHARMACEUTICS (DRUG REGULATORY
30	AFFAIRS)
31	PHARMACEUTICS CHEMISTRY
32	PHARMACOGNOSY
33	PHARMACOGNOSY AND PHYTOCHEMISTRY
34	PHARMACOGNOSY HERBAL DRUGS
35	PHARMACOLOGY
36	PHARMACOLOGY AND TOXICOLOGY
37	PHARMACY
38	PHARMACY (CLINICAL RESEARCH)
39	PHARMACY (HERBAL DRUG TECHNOLOGY)
40	PHARMACY (QUALITY ASSURANCE
40	TECHNIQUES)
41	PHARMACY (QUALITY ASSURANCE)
42	PHARMACY MANAGEMENT
43	PHARMACY PRACTICE
44	PHARMACY PRACTICE AND CLINICAL
44	PHARMACY
45	PHYTOPHARMACY & PHYTOMEDICINE
46	QUALITY ASSURANCE
47	QUALITY ASSURANCE AND PHARM
47	REGULATORY AFFAIRS
48	QUALITY ASSURANCE TECHNIQUES
49	REGULATORY AFFAIRS

# 2.25 Program: Pharmacy

Sl.No.	NAME OF THE COURSE
1	PHARMA TECHNOLOGY
2	PHARMACEUTICAL CHEMISTRY
3	PHARMACEUTICAL SCIENCE
4	PHARMACEUTICAL TECHNOLOGY
6	PHARMACY

# Level: Under Graduate

## 3.0 Norms for Intake and Number of Courses / Divisions in the Technical Institutions

## 3.1 Diploma / Post Diploma Level

Sl.No.	Program		Intake per Division	courses and or c Institution (Single shift worki	
;	Engineering and Techn	alogy	60	Division(s) 5	Intake 300
i ii	Pharmacy	ology	60	1	60
iii	Architecture and Town		00	1	00
111	Planning				
	a. Architecture		40	2	80
	b. Town Planning		40	2	80
iv	Applied Arts and Crafts		60	3	180
v	НМСТ	0	60	3	180
3.1a		Minimum	n number of co	ourses to be selected	necessarily opt for courses from from group -Cø with respect to
Sl.No.	Total number of courses opted by New Technical Institution	Numbe courses selected group '	to be I from	Courses listed in gr	oup °C*
i	5		or more	Applied Electroni	cs and Instrumentation
ii	4	3 0	or more	Chemical Engine	
iii	3	2 0	or more		ing/Technology, Construction
iv	2	1 0	or more	Engineering	
v	5	5		<ul> <li>Computer Scier Engineering, Con Technology,</li> <li>Computer Technology,</li> <li>Electrical Engi Electronics Engin</li> <li>Electronics and C</li> <li>Information Tech</li> </ul>	neering or Electrical and eering ommunication Engineering nology nd Control Engineering neering

Note: New Technical Institutes will be allowed to start with not more than ONE division in any Course

### **3.2 Under Graduate Level**

3.2a	Intake for New Technical Institution is given in following table.							
Sl.No.	Program	Intake per Division						
i	Engineering and Technology	60	5	300				

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· · ·	51		- 0	2	100			
ii	Pharmacy		50	2	100			
iii	Architecture and							
	Town Planning							
	a. Architecture		40	2	80			
	b. Town Planning		40	2	80			
iv	Applied Arts and		<i>c</i> 0	2	190			
	Crafts		60	3	180			
v	НМСТ		60	3	180			
	New Technical Ins	stitution in E	ngineering	and Technology shall r	necessarily opt for courses from			
3.2b	group -Cøof course	es. Minimum	number of c	courses to be selected fro	m group -Cø with respect to total			
	number of courses	opted is giver	n in followir	ng table.				
Sl.No.		Number of						
	of courses c	ourses to						
	opted by New b	e selected						
		e selecteu	Courses II	sted in group 'C'				
			Courses II	sted in group 'C'				
	Technical fi	rom group C'	Courses h	sted in group 'C'				
i	Technical fi	rom group			nentation			
i ii	Technical fr Institution '(	rom group C'	Applie	d Electronics and Instru				
-	TechnicalfrInstitution'05'0	rom group C' 3 or more	<ul><li> Applied</li><li> Chemic</li></ul>	d Electronics and Instrur cal Engineering / Techno	blogy			
ii	Technical Institutionfit54	rom group C' 3 or more 3 or more	<ul><li>Applied</li><li>Chemic</li><li>Civil E</li></ul>	d Electronics and Instrur cal Engineering / Techno ngineering / Technology	ology v, Construction Engineering			
ii iii	Technical Institutionfit (e5433	rom group C' 3 or more 3 or more 2 or more	<ul> <li>Applied</li> <li>Chemic</li> <li>Civil E</li> <li>Compute</li> </ul>	d Electronics and Instrur cal Engineering / Technology ngineering / Technology tter Science, Comput	ology 7, Construction Engineering er Science and Engineering,			
ii iii iv	Technical Institutionfit (e5433	rom group C' 3 or more 3 or more 2 or more	<ul> <li>Applied</li> <li>Chemid</li> <li>Civil E</li> <li>Computed</li> <li>Computed</li> </ul>	d Electronics and Instrur cal Engineering / Technology ngineering / Technology ter Science, Comput ter Science and Informa	ology 7, Construction Engineering er Science and Engineering,			
ii iii iv	Technical Institutionfit (e5433	rom group C' 3 or more 3 or more 2 or more	<ul> <li>Applied</li> <li>Chemid</li> <li>Civil E</li> <li>Comput Comput</li> <li>Comput</li> </ul>	d Electronics and Instruct cal Engineering / Technology ngineering / Technology tter Science, Comput tter Science and Informa tter Technology	blogy y, Construction Engineering er Science and Engineering, tion Technology,			
ii iii iv	Technical Institutionfit (e5433	rom group C' 3 or more 3 or more 2 or more	<ul> <li>Applied</li> <li>Chemid</li> <li>Civil E</li> <li>Computed</li> <li>Computed</li> <li>Computed</li> <li>Computed</li> <li>Computed</li> <li>Electric</li> </ul>	d Electronics and Instrur cal Engineering / Technology ngineering / Technology tter Science, Comput tter Science and Informa tter Technology cal Engineering or Electr	ology y, Construction Engineering er Science and Engineering, tion Technology, rical and Electronics Engineering			
ii iii iv	Technical Institutionfit (e5433	rom group C' 3 or more 3 or more 2 or more	<ul> <li>Applied</li> <li>Chemid</li> <li>Civil E</li> <li>Computed</li> <li>Computed</li> <li>Computed</li> <li>Computed</li> <li>Electrice</li> <li>Electron</li> </ul>	d Electronics and Instrur cal Engineering / Technology ngineering / Technology tter Science, Comput- tter Science and Informa- tter Technology cal Engineering or Electro- nics and Communication	ology y, Construction Engineering er Science and Engineering, tion Technology, rical and Electronics Engineering			
ii iii iv	Technical Institutionfit (e5433	rom group C' 3 or more 3 or more 2 or more	<ul> <li>Applied</li> <li>Chemid</li> <li>Civil E</li> <li>Compute</li> <li>Compute</li> <li>Compute</li> <li>Compute</li> <li>Electrice</li> <li>Electronice</li> <li>Information</li> </ul>	d Electronics and Instrur cal Engineering / Technology ngineering / Technology tter Science, Comput tter Science and Informa tter Technology cal Engineering or Electronics nics and Communication ation Technology	ology A, Construction Engineering er Science and Engineering, tion Technology, rical and Electronics Engineering n Engineering			
ii iii iv	Technical Institutionfit (e5433	rom group C' 3 or more 3 or more 2 or more	<ul> <li>Applied</li> <li>Chemid</li> <li>Civil E</li> <li>Comput Comput</li> <li>Comput</li> <li>Electric</li> <li>Electro</li> <li>Information</li> <li>Instrum</li> </ul>	d Electronics and Instruct cal Engineering / Technology iter Science, Comput- iter Science and Informa- iter Technology cal Engineering or Electronics and Communication ation Technology nentation and Control Er	ology A, Construction Engineering er Science and Engineering, tion Technology, rical and Electronics Engineering n Engineering			
ii iii iv	Technical Institutionfit (e5433	rom group C' 3 or more 3 or more 2 or more	<ul> <li>Applied</li> <li>Chemid</li> <li>Civil E</li> <li>Computed</li> <li>Computed</li> <li>Computed</li> <li>Computed</li> <li>Computed</li> <li>Electrice</li> <li>Electron</li> <li>Information</li> <li>Instrum</li> <li>Mechan</li> </ul>	d Electronics and Instrur cal Engineering / Technology ngineering / Technology tter Science, Comput tter Science and Informa tter Technology cal Engineering or Electronics nics and Communication ation Technology	ology A, Construction Engineering er Science and Engineering, tion Technology, rical and Electronics Engineering n Engineering			

Note: New Technical Institutes will be allowed to start with not more than ONE division in any Course

## **3.3** Post Graduate Degree and Post Graduate Diploma Level

Sl.No.	Program	Intake per division without Collaboration and Twinning Program	PG divisions without Collaboration and Twinning Program	Total without Collaboration and Twinning Program	Intake per Division with Collaboration and Twinning Program
i	MCA	60	3	180	60
ii	Management	60	3	180	60
iii	Engineering and Technology	30*	3	90	30
iv	Pharmacy	15**	6	90	15
v	Architecture and Town Planning				
	a. Architecture	20	6	120	20
	b. Town Planning	20	6	120	20
vi	Applied Arts and Crafts	30	3	90	30
vii	HMCT	30	3	90	30

\* Minimum of 18 seats in steps of 6 up to maximum 30

\*\* Minimum of 6 seats in steps of 3 up to a maximum of 15

# **3.4** Private Limited or Public Limited Company/Industry Establishing Diploma / Under Graduate/ Post Graduate Institute

Pro	gram	Intake per Division		lowed in the	UG/Diploma course new Institution	s and / or		
			UG	Intake	Diploma/PGDM	Intake		
Eng	gineering and Technology	60	5	300	5	300		
Ma	nagement	-	-	-	3	180		
	chitecture and Town nning	1	1	Anna -				
a. A	Architecture	40	2	80	5	200		
	Town Planning	40	2	80	-	-		
Ар	plied Arts and Crafts	60	3	180	3	180		
HM	ICT	60	3	180	3	180		
a	New Technical Institution HMCT established by a Pr Rs.100 Crore per year for intake as above following of	ivate Limited or Pu previous 3 years due procedure as pe	ublic Limited shall be elig er Approval P	Company/Ind ible for appli rocess Handb	lustry having turnove cation and granted a ook.	er of at least pproval for		
b	The Institute setup by such the rules as in Chapter 1	a Private Limited	or Public Li	mited Compar	ny/Industry shall be g	governed by		
с	Private Limited or Public Limited Company/Industry Establishing Diploma or Under Graduate or Post Graduate Institute may choose any course from the approved list of any size as intake not exceeding maximum as above and in any combination in the same program.							
d								



## 4.0 Norms for Land requirement and Building Space for Technical Institution

	Land Area requirement in Acres											
Program	UG	F Program	IS		Diploma		Stand alone Pos Graduate Program (MBA/ MCA)					
	Mega and Metro *	Urban	Rural	Mega and Metro *	Urban	Rural	Mega and Metro *	Urban	Rural			
Engineering	1.5 \$	2.5 #	7.5	1.5 \$	1.5	4.0	R	-	-			
and	100		CC	18 180	100		P					
Technology	1.1	1.1	1		CK							
Pharmacy	0.75	0.75	2.0	0.75	0.75	2.0	-	-	-			
Architecture and Town Planning		500				100	1	7				
a. Architecture	1.0	1.0	2.5	1.0	1.0	2.5	· ·	-	_			
b. Town	1.0	1.0	2.5	1.0	1.0	2.5	- 1 A		-			
Planning	0	and being										
Applied Arts	0.75	0.75	2.0	0.75	0.75	2.0	Q	-	-			
and Crafts	- FD-						-					
НМСТ	1.0	1.0	2.5	1.0	1.0	2.5	-		-			
MCA	-	-	-		-	-	0.5	0.5	1.5			
Management		-	-	and the second	-	- 1	0.5	0.5	1.0			

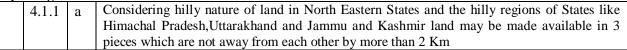
## 4.1 Land Requirements for Technical Institutions

\*... Mega and Metro Cities: Greater Mumbai [UA], Delhi [UA] and Kolkata [UA], Chennai [UA] Bangalore [UA], Hyderabad [UA], Ahmedabad [UA], Pune [UA], Surat [UA] as per the Census of India 2011.

Competent Authority to certify that the place is located in Mega and Metro, Urban and Rural areas.

**\$...** The land area required in the Mega and Metro cities shall be calculated on the basis of the requirements as per AICTE norms for carpet area and the Municipal Corporation byelaws, <u>subject to a minimum of 1.5 acres</u>. However, the total built up area is to be calculated for the entire duration of the course with mandatory prior sanctions and approvals from Competent Authorities for the entire proposal.

#... Land area required in Urban shall be 2.5 acres which can be in a maximum of TWO plots. The academic, instructional, administrative and amenities area shall be in one plot not less than 1.5 acres. The distance between the plots shall not exceed 2.0 km. The remaining land will only be utilized for sporting infrastructure/ Hostel/Staff accommodation and related educational activities of the Institution.



# 4.2 Built-up Area Requirements

4.2		Note:
		Although the Institution may be applying for the first year however, the proposal for the Building(s) and the
		plans are required to be submitted in two parts (A and B) as under:
	a	Institute is required to submit the approved and sanctioned Building Plans from the Competent
		Authority considering the Total Built up Area as required to run the program and the
		Divisions/Departments for the entire duration of the course.
	b	Institute is required to submit an Occupancy/Completion Certificate (as applicable) from the
		Competent Authority clearly stating that the Building(s) is/are fully developed and ready in all
		respects for the intended use considering the Total Built up Area as required to run the program and
		the Divisions/Departments for the First Year of the course.
	с	The Institution area is divided in, Instructional area (INA, carpet area in sq. m.), Administrative area
		(ADA, carpet area in sq. m.), Amenities area (AMA, carpet area in sq. m.).
	d	Access and Circulation Area (ACA) shall be 25% of Built up Area.
	e	Total Built area in sq. m. is equal to (INA+ADA+AMA) + (ACA).



# 4.2.1 Instructional Area (Carpet Area) in m<sup>2</sup>

# A. Engineering / Technology (Degree Institute)

	Number of Divisions (ND)	Duration of course in years	Class Rooms	Tutorial Rooms(D) PG Class rooms (H)	Laboratory (including additional WS/Labs for category "X" courses)	Research Laboratory	Work Shop (for all courses)	Additional WS/Labs for Category "X" courses	Computer Centre	Drawing Hall	Library and Reading Room	Seminar Halls
Carpet Area in m <sup>2</sup> per room		1	66	33	66	66	200	200	150	132	400	132
Number of rooms required for new Institution	A=3 ND/ 4	4	C=A	D=C/4	02/Course	2c/			1	1	1	1
Total Number of rooms (UG)	A=3 ND/ 4	4	C=Ax4	D=C/4	10/Course <sup>#</sup>	-	1	2/Cou rse	1	1	1	1/ Two Course
Total Number of rooms (PG)	F	2	ó	H=Fx2	1/Specialis ation	1/Spe cialis ation	n H	(Maxim um 4 )	1		1	1/ Cours e

1	Category X of courses: Mechanical, Production, Civil, Electrical, Chemical, Textile, Marine, Aeronautical
	and allied courses of each.
2	Classrooms, Tutorial rooms and Laboratories required for 2 <sup>nd</sup> , 3 <sup>rd</sup> and 4 <sup>th</sup> year may be added progressively to
	achieve total number as stated.
3	Additional Library (Reading room) area of 50 sq m / per 60 student (UG+PG) intake beyond 420.
4	UG laboratories if shared for PG courses shall be upgraded to meet requirements of PG curriculum
5	<sup>#</sup> Progressive requirement, 2 <sup>nd</sup> year onwards shall be calculated as 3+3+2 labs/course
6	<sup>#</sup> Additional 5 Labs/Course when number of divisions are more than 2/course.
7	Round off fraction in calculation to the next integer.

	Number of Divisions (ND)	Duration of course in years	Class Rooms	Tutorial Rooms(D)	Laboratory (including additional WS/Labs for category "X" courses)	Work Shop (for all courses)	Additional WS/Labs for Category "X" courses	Computer Centre	Drawing Hall	Library and Reading Room	Seminar Halls
Carpet Area in m <sup>2</sup> per room			66	33	66	200	200	100	132	300	132
Number of rooms required for new Institution	A=3ND/4	Y	C=A	D=C/4	02/Course	1	$\mathcal{T}$	-	1	1	-
Total Number of rooms	A=3ND/4	Y	C=Ax Y	D=C/4	06/Course <sup>#</sup>	1	2/Cours e (Maximu m 4 )	1	1	1	1

# B.Engineering / Technology (Polytechnic –Diploma and Post Diploma Institute)

1	Category X of courses: Mechanical, Production, Civil, Electrical, Chemical, Textile, Marine, Aeronautical and
	allied courses of each.
2	Classrooms, Tutorial rooms and Laboratories required for 2 <sup>nd</sup> , 3 <sup>rd</sup> and 4 <sup>th</sup> year may be added progressively to
	achieve total number as stated.
3	Additional Library (Reading room) area of 50 $m^2/60$ student (UG+PG) intake beyond 420.
4	<sup>#</sup> Progressive requirement, 2 <sup>nd</sup> year onwards shall be calculated as 2+2 labs / course.
5	Round off fraction in calculation to the next integer.

## C. Pharmacy (Degree Institute)

Carpet Area in m <sup>2</sup> per	Number of Divisions(ND)	Duration of course in years	Class Rooms I	Tutorial Rooms	Laboratory (includes Machine room and Instrumentation room)	Laboratory	Animal House	Computer Centre	Library and Reading Room	Seminar Hall
room Number of rooms required for new Institutio n	A=3ND /4	4	C=A	D=C/4	<sup>4</sup> Tec	Z	2	1	1	1
Total Number of rooms (UG)	A=3ND /4	4	C=Ax4	D=C/4	12	- 62	1	1	1	1
Total Number of rooms (PG)	F	2	ó	H=Fx2	1/Specialisa tion	1/Specialisati on	Edt	1	1	1

1

Laboratories include Machine room and Instrumentation room Classrooms, Tutorial rooms and Laboratories required for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year may be added progressively 2 (3+3+2) to achieve total number as stated.

3 UG Laboratories if shared for PG courses shall be upgraded to meet requirements of PG curriculum.

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# D. Pharmacy (Diploma / Post Diploma Institute)

	Number of Divisions (ND)	Duration of course in years	Class Rooms I	Tutorial Rooms(D)	Laboratory (includes Machine room and Instrumentation room)	Animal House	Computer Centre	Library and Reading Room	Seminar Hall
Carpet Area in m <sup>2</sup> per room			66	33	75	75	75	150	132
Number of rooms required for new Institution	A=3ND/4	Y	C=A	D=C/4	4	N	~	1	-
Total Number of rooms	A=3ND/4	Y	C=AxY	D=C/4	9	32	1	1	1

1	Laboratories include Machine room and Instrumentation room
2	Classrooms, Tutorial rooms and Laboratories required for $2^{nd and} 3^{rd}$ year may be added progressively (3+2)
	to achieve total number as stated.
3	UG Laboratories if shared for PG courses shall be upgraded to meet requirements of PG curriculum.

## E. Architecture/ Planning (Degree Institute)

	Number of Divisions (ND)	Duration of course in years	Class Rooms I	Tutorial Rooms(D) PG Class rooms (H)	Laboratory including Computer Laboratory	Research Laboratory	Model making and Carpentry Workshop	Studio / Material Museum	Computer Centre	Library and Reading Room	Seminar Halls
Carpet Area in m <sup>2</sup> per room			66	33	66	66	200	132	75	150	132
Number of rooms required for new Institutio n	A=3N D/4	5	C=A	D=A/4	or Te	Chn	1		1	1	1
Total Number of rooms (UG)	A=3N D/4	5	C=A x5	D=C/4	5	-	2/2/	5	1		1
Total Number of rooms (PG)	F	2	ó	H=Fx2	1/Specialisat ion	1/Special isation		5		1	1

## 1 Classrooms, Tutorial rooms and Laboratories required for 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup> and 5<sup>th</sup> year may be added progressively (1+1+1+1) to achieve total number as stated. UG laboratories if shared for PG courses shall be upgraded to meet requirements of PG curriculum.

## F.Architecture/Planning (Diploma / Post Diploma Institute)

	Number of Divisions (ND)	Duration of course in vears	Class Rooms I	Tutorial Rooms(D)	Laboratory including Computer Laboratory	Model making and Carpentry Workshop	Studio / Material Museum	Computer Centre	Library and Reading Room	Seminar Halls
Carpet Area in m <sup>2</sup> per room		A.	66	33	66	200	132	75	150	132
Number of rooms required for new Institution	A=3ND/4	Y	C=A	D=A/4	Te	1 0/2,		1	1	-
Total Number of rooms	A=3ND/4	Y	C=AxY	D=C/4	5	1	5	1	1	1

 Classrooms, Tutorial rooms and Laboratories required for 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup> and 5<sup>th</sup> year may be added progressively (1+1+1+1) to achieve total number as stated. UG laboratories if shared for PG courses shall be upgraded to meet requirements of PG curriculum.
 Round off fraction in calculation to the next integer

	Number of Divisions (ND)	Duration of course in years	Class Rooms I	Tutorial Rooms(D) PG Class rooms (H)	Laboratory including Photography and Computer Laboratory	Research Laboratory	Work shop	Studio / Display Room	Computer Centre	Library and Reading Room	Seminar Halls
Carpet Area in m <sup>2</sup> per room			66	33	66	66	200	132	75	150	132
Numbe r of rooms require d for new Instituti on	A=3ND /4	5	C=A	D=A/4	1	hair	- 1		1	1	1
Total Numbe r of rooms (UG)	A=3ND /4	5	C=Ax5	D=C/4	3	रामम्	Pono <sup>9</sup>	1	1	1	1
Total Numbe r of rooms (PG)	F	G	Ó	H=FxG	1/Specialisati on	1/Specialis ation	16			1	1

1 Classrooms, Tutorial rooms and Laboratories required for 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup> and 5<sup>th</sup> year may be added progressively (1+1+1) to achieve total number as stated. UG laboratories if shared for PG courses, shall be upgraded to meet requirements of PG curriculum

2 Round off fraction in calculation to the next integer

G. Applied Arts and Crafts (Degree Institute)

## H. Applied Arts and Crafts (Diploma / Post Diploma Institute)

	Number of Divisions (ND)	Duration of course in years	Class Rooms I	Tutorial Rooms(D)	Laboratory including Photography and Computer Laboratory	Work shop	Studio / Display Room	Computer Centre	Library and Reading Room	Seminar Halls
Carpet Area in m <sup>2</sup> per room			66	33	66	200	132	75	150	132
Number of rooms required for new Institution	A=3N D/4	Y	C=A	D=A/4	or Te	1	1	1	>	-
Total Number of rooms	A=3N D/4	Y	C=Ax Y	D=C/4	3	1	1	1	1	1

Classrooms, Tutorial rooms and Laboratories required for 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup> and 5<sup>th</sup> year may be added progressively (1+1+1) to achieve total number as stated. UG laboratories if shared for PG courses shall 1 be upgraded to meet requirements of PG curriculum. 2

	Number of Divisions (ND)	Duration of course in years	Class Rooms I	Tutorial Rooms(D) PG Class rooms (H)	Laboratory / Guest Room	Room Kitchen		Computer Centre	Library and Reading Room	Seminar Hall
Carpet Area in m <sup>2</sup> per room		2	66	33	66	132	66	75	150	132
Number of rooms required for new Institutio n	A=3ND/4	4	C=A	D=C/4	r T <sub>39</sub> c,		1	1	1	1
Total Number of rooms (UG)	A=3ND/4	4	C=A x4	D=C/4	10	2	2	1	1	1
Total Number of rooms (PG)	F	G	ó	H=FxG	1/Specialisation	1/Specialisation	2		1	1

1 Classrooms, Tutorial rooms and Laboratories required for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year may be added progressively (3+2+2) to achieve total number as stated. UG laboratories if shared for PG courses, shall be upgraded to meet requirements of PG curriculum

	Number of Divisions (ND)	Duration of course in years	Class Rooms I	Tutorial Rooms(D)	Laboratory / Guest Room	Kitchen	Restaurant	Computer Centre	Library and Reading Room	Seminar Hall
Carpet Area in m <sup>2</sup> per room			66	33	66	132	66	75	150	132
Number of rooms required for new Institution	A=3ND/4	Y	C=A	D=C/4	3	1		~	1	-
Total Number of rooms	A=3ND/4	Y	C=Ax Y	D=C/4	6	1	25	1	1	1

## J. Hotel Management and Catering Technology (Diploma / Post Diploma Institute)

1 Classrooms, Tutorial rooms and Laboratories required for 2<sup>nd</sup> and 3<sup>rd</sup> year may be added progressively (3+3) to achieve total number as stated. UG laboratories if shared for PG courses, shall be upgraded to meet requirements of PG curriculum

## K. Management

	Number of Divisions (ND)	Duration of course in years			Computer Centre	Library and Reading Room	Seminar Halls (E)
Carpet Area in m <sup>2</sup> per room		5	66	33	150	100	132
Number of rooms required for new Institution	A=3ND/4	Y	C=A	D=C/4		>	1
Total Number of rooms	A=3ND/4	Y	C=AxY	D=C/4	12%	5	E=C/4

1 Classrooms, Tutorial rooms and Laboratories required for 2<sup>nd</sup> (and 3<sup>rd</sup>) year may be added progressively to achieve total number as stated

# L.MCA

	Number of Divisions (ND)	Duration of course in years	Class Rooms I	Tutorial Rooms(D)	Computer Laboratories	Computer Centre	Library and Reading Room	Seminar Halls (E)
Carpet Area in m <sup>2</sup> per room			66	33	66	150	100	132
Number of rooms required for new Institution	A=3ND/4	3	C=A	D=C/4	2	4	1	1
Total Number of rooms	A=3ND/4	3	C=Ax3	D=C/4	4	1	1	E=C/4
		~				2		

1	Classrooms, Tutorial rooms and Laboratories required for 2 <sup>nd</sup> , 3 <sup>rd</sup> year may be added progressively
	(1+1) to achieve total number as stated
2	Round off fraction in calculation to the next integer

# 4.2.2 Administrative Area (Carpet Area) in sq m

	Principal/Director Office	Board Room	Office all inclusive	Department Offices	Cabins for Head of Departments	Faculty Rooms	Central Stores	Maintenance	Security	Housekeeping	Pantry for staff	Examinations Control Office	Placement office
Carpet Area in m <sup>2</sup> per room	30	20	150* 300 <sup>\$</sup>	20	10	5	30	10	10	10	10	30	30
Number of rooms required for New Technical Institution	1	1	1	1.5	or	First Year Student intake/15	1	1	1	1	1	1	-
Total Number of rooms	1	1	50	1/Dept	1/Dept	One per teaching faculty (as per norms) in the Institution	1	22	1	1	1	1	1

<sup>\$</sup>Technical Campus having more than one Program \* Technical Institution having one Program 1

<sup>2</sup> 

# **4.2.3** Amenities Area (Carpet Area) in m<sup>2</sup>

	Toilets (Ladies and Gents)	Boys Common Room	Girls Common Room	Cafeteria	Stationery Store and Reprography	First Aid cum Sick room	Principal 's quarter	Guest House	Sports Club / Gymnasium	Auditorium / Amphi Theater	Boys Hostel	Girls Hostel
Carpet Area in m <sup>2</sup> per room for Technical Campus having more than one Program	350*	100	100	150	10	10	150	30	200	400	Adequate	Adequate
Carpet Area in m <sup>2</sup> per room for Technical Campus having one Program	150 <sup>\$</sup>	75	75	150	10	10	150	30	100	250	3	
Numberofrooms-requiredforNew-Technical-Institution	Adequate	1	1	ıŸ	1	1	સા		H	Educ	. [	
Total Number of rooms	Adequate	1	1	1	1	1	Desired	Desired	Desired	Desired	Desired	Desired

1 \*Estimated total area for Technical Campus having more than one Program

2 <sup>s</sup>Estimated total area for Technical Campus having one Program

# 4.2.4 Circulation Area in m<sup>2</sup>

Access and Circulation area (ACA) of 25% of sum of Instructional, Administrative and Amenities area is desired covering common walk ways, staircases, entrance lobby.

# **5.0** Norms for Books, Journals, Library facilities, Computer, Software, Internet, Printers and Laboratory Equipments for Technical Institution

## **5.1** Computers, Software, Internet and Printers

		Number of PCs to students ratio (Min 20 PCs)	Legal System Software @	Legal Application Software*	LAN and Internet	Mail Server and Client	Printers including Color Printer(% of total number of PC's)
Engineering		1:6	03	20	All	Desired	10%
Technology		1:6				11	
DI	PG	1:4	0.1	10			504
Pharmacy	Dip	1:6	01	10	All	Desired	5%
	UG	1:6	1.51	DINE	C. C.		
A 1.4 4	PG	1:4			~13 m		
Architectur and Town Planning	re	50			12	6 1	1
a.Architect	ur Dip	1:6	01	10	All	Desired	5%*
e	UĜ	1:6				Sec. 1	
	PG	1:4					000000
b.Town	Dip	1:6	01	10	All	Desired	5%*
Planning	UG	1:6	11: 5	1111 171	196761	0	
	PG	1:4		1.1.1		a contraction	Constraint & Const
Applied Ar	ts Dip	1:6	01	10	All	Desired	5%
and Crafts	UG	1:6				0	
	PG	1:4					
НМСТ	Dip	1:6	01	10	All	Desired	5%
	UG	1:6			1.1	100	
Manageme	nt PG	1:4	01	10	All	Desired	10%
Managemer MCA	PG	1:4 1:4 At least one prim	03	20	All	Desired	10% 10%
	PG *	1:4	03 ter to be A1	20 sized Color P peed pps pps pps pps pps	All	Desired	
	a Utili	1:4         At least one prime         rnet speed require         nctioned Intake         < 300	03 ter to be A1 ed Internet s 16 Mb 32 Mb 48 Mb 64 Mb 100 Mt Source Soft	20 sized Color P peed pps pps pps pps bps ware may be e	All rinter/Plotter	Desired	
MCA	PG * Inter Sau  a Utili b Secu	1:4At least one primernet speed requireat least one primeat least one prime<	03 ter to be A1 ed 16 Mb 32 Mb 48 Mb 64 Mb 100 Mb Source Soft ty is highly	20 sized Color P pps pps pps pps bps ware may be e recommended	All rinter/Plotter	Desired	
MCA	a Utili b Secu c Purc d Libra com the t	1:4         At least one prime         Interview         < 300	03 ter to be A1 ed Internet s 16 Mb 32 Mb 48 Mb 64 Mb 100 M Source Soft ty is highly cent hardwa ve offices a along with nt for PCs t	20 sized Color P peed pps pps pps pps pps pps pps pps pps pp	All rinter/Plotter ncouraged mbers shall rnet. This sha io.	be provided wi	10%
MCA	a Utili b Secu c Purc d Libra com the t	1:4         At least one primer         Interview         < 300	03 ter to be A1 ed Internet s 16 Mb 32 Mb 48 Mb 64 Mb 100 M Source Soft ty is highly cent hardwa ve offices a along with nt for PCs t	20 sized Color P peed pps pps pps pps pps pps pps pps pps pp	All rinter/Plotter ncouraged mbers shall rnet. This sha io.	be provided wi	10%

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	g	PC may also include laptop in the inventory of the Institute								
	h	Every department will have separate computer laboratory with atleast 20 computers. A								
		centralized computer laboratory with atleast 100 computers.								

## 5.2 Laboratory Equipments and Experiments

The laboratories shall have equipments as appropriate for experiments as stated / suitable for the requirements of the affiliating University / Boardøs curriculum. It is desired that number of experimental set-up be so arranged that maximum four students shall work on one set.

5.3 Books, Jo	ournals and	d Library f	acilities					
Program	Total number of Division s	Titles	Volumes	National Journals	International Journals	E Journals	Reading Room scating	Multimedia PCs for Digital Library/ internet Surfing located in reading room
			Numbe	er			% of total students	% of total students
Engineering and Technology(UG)	В	100 <sup>#</sup> 50 per <sup>*</sup> Course	500xB <sup>#</sup> 250 per <sup>*</sup> Course	• 6xB <sup>#</sup>	RH.	1 54	()	1 % (Max 10)
Pharmacy(UG)	В	100 <sup>#</sup> 50 <sup>*</sup>	500xB <sup>#</sup> 500xB <sup>*</sup>	6xB <sup>#</sup>	1.1.14	Ľ.	ıx 150	
Architecture (UG) / Planning (UG)	В	100 <sup>#</sup> 50 <sup>*</sup>	400xB <sup>#</sup> 400xB <sup>*</sup>	6xB <sup>#</sup>		x 10	15 % (Max 150)	
Applied Arts and Crafts(UG)	В	100 <sup>#</sup> 50 <sup>*</sup>	500xB <sup>#</sup> 500xB <sup>*</sup>	6xB <sup>#</sup>	Desirable	As per Appendix 10	1	
НМСТ	В	100 <sup>#</sup> 50 <sup>*</sup>	500xB <sup>#</sup> 500xB <sup>*</sup>	6xB <sup>#</sup>	Desi	er Ap	$\sim$	% (N
MBA / PGDM / MCA (PG)	В	100 <sup>#</sup> 50 <sup>*</sup>	500xB <sup>#</sup> 500xB <sup>*</sup>	12xB <sup>#</sup>		Ast		1
Engineering and Technology/ Pharmacy / Architecture / Planning / Applied Arts and Crafts (PG)	В	50 <sup>#</sup> As <sup>\$</sup> Required	200 <sup>#</sup>	5xB <sup>#</sup>	5	2	25 % (Max 100)	
Diploma in Engineering / Tech / Pharmacy / Architecture/ Planning Applied Arts and Crafts, HMCT B=Number of divisi	В	Half the number as required for UG Course in the same Program	Half the number as required for UG Course in the same Program	Half the number as required for UG Course in the same Program		-	15 % (Max 150)	1 % (Max 10)

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# 5.4 Norms for Essential and Desired requirements for Technical Institution(Marked as essential need to be made available at the time of the Expert Visit Committee (EVC)

1#	Book titles and volumes required at the time of starting new Institution.
2	Total numbers of titles and volumes shall be increased in continuation till 25 years, which shall be the
	minimum stock of books. However, Institutions will have to add annual increment of books as specified
	in APH 2016-17.
3*	Yearly increment.
4 <sup>\$</sup>	Component for additional division / Course.
5	Hard Copy International Journals is desirable to procure. However subscription to e-Journals* and
	National Journals as per Appendix 10 is essential.
6	Journals and Books may also include subjects of Science and Humanities.
7	Digital Library facility with multimedia facility is essential.
8	Reprographic facility in the library is essential.
9	Document scanning facility in the library is essential.
10	Document printing facility in the library is essential.
11	Library books/non books classification as per standard classification methods is essential.
12	Availability of NPTEL facility at the library is essential.
13	Computerized indexing with bar coded / RF tagged book handling is desired.
14	25% of total number of titles and volumes each can be in the form of e-books.



# 6.0 Norms for Essential and Desirable requirements for Technical Institute, Technical Campus

1	Stand Alone Language Laboratory The Language Laboratory is used for language tutorials. These are attended by students who voluntarily opt for Remedial English classes. Lessons and exercises are recorded on a weekly basis so that the students are exposed to a variety of listening and speaking drills. This especially benefits students who are deficient in English and also aims at confidence- building for interviews and competitive examinations. The Language Laboratory sessions also include word games, quizzes, extemporary speaking, debates, skills etc. This Lab shall have 25 Computers for every 1000 students.	Essential
2	Potable Water supply and outlets for drinking water at strategic locations	Essential
3	Electric Supply	Essential
4	Backup Electric Supply	Desirable
5	Sewage Disposal System	Essential
6	Rain Water Harvesting and Solar Energy/Power Systems	Desirable
7	Telephone and FAX	Essential
8	Vehicle Parking	Essential
9	Institution web site with Mandatory Disclosure	Essential
10	Barrier Free Built Environment for disabled and elderly persons including availability of specially designed toilets for ladies and gents separately. Refer guidelines and space standards for Barrier Free Built Environment for disabled and elderly persons by CPWD, Ministry of Urban Affairs and Employment, Government of India.	Essential
11	Safety provisions including fire and other calamities (Refer Annexure 1)	Essential
12	General Insurance provided for assets against fire, burglary and other calamities	Essential
13	Road suitable for use by Motor vehicle- Motorised Road	Essential
14	General Notice Board and Departmental Notice Boards	Essential
15	First aid, Medical and Counseling Facilities	Essential
16	Public announcement system at strategic locations for general announcements/paging and announcements in emergency.	Desirable
17	Enterprise Resource Planning (ERP) Software for Student-Institution-Parent interaction	Desirable
18	Transport	Desirable
19	Post, Banking Facility / ATM	Desirable
20	CCTV Security System	Desirable
21	LCD (or similar) projectors in classrooms	Desirable
22	Group Insurance to be provided for the employees	Desirable
23	Insurance for students	Desirable
24	Staff Quarters	Desirable
25	Display of Courses and sanctioned Intake in the Institute at the entrance of the Institute. Courses taken through duly recognized MOOCs may be used as Supplementary Courses.	Desirable
26	Appointment of Student Counselor	Essential
27	Establishment of Anti Ragging Committee (As per All India Council for Technical Education notified regulation for prevention and prohibition of ragging in AICTE approved technical Institutions vide No. 37-3/Legal/AICTE/2009 dated 01.07.2009)	Essential*
28	Establishment of Grievance Redressal Committee in the Institute and Appointment of OMBUDSMAN by the University. (As per All India Council for Technical Education (Establishment of Mechanism for Grievance Redressal) Regulations, 2012, F. No. 37-	Essential*

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	3/Lega112012, dated 25.05.2012)	
29	Establishment of Internal Complaint Committee (ICC) (As per section 4 of Sexual	Essential*
	Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act,	
	2013)	
30	Establishment of Committee for SC/ST (As per the Scheduled Castes and the Scheduled	Essential*
	Tribes (prevention of Atrocities) act, 1989, No. 33 of 1989, dated 11.09.1989)	

\* Appointment of Committees should be made before commencement of the session, however, an Affidavit to that effect need to be submitted by the new Institution at the time of inspection by EVC (Affidavit<sup>1</sup>).



## 7.0 Norms for Faculty requirements and Cadre Ratio for Technical Institution

# 7.1 Faculty Requirements and Cadre Ratio (Diploma / Post Diploma)

	Faculty : Student ratio based on sanctioned intake *	Principal / Director	Head of the Department	Lecturer	Total		
	AN	А	В	C	D		
Engineering / Tech / Pharmacy / Architecture / Planning / Applied Arts and Crafts, HMCT	1:20	FOL	1per Department	S / 20	A + B + C		
* Of which, a minimum of 80 % should be regular/full time faculty and the remaining may be Adjunct Faculty / Resource persons from industry.							
7.1 a $S = Sum of num$	nber of students	s as per Sanctione	ed Student Strength a	t all years			

# 7.2 Faculty Requirements and Cadre Ratio (UG)

	Faculty : Student ratio based on sanctioned intake *	Principal / Director	Professor	Associate Professor	Assistant Professor	Total
	1 71	А	В	С	D	A+B+C+D
Engineering / Technology	1:15	1	$\frac{S}{15 \kappa R} - 1$	$\frac{S}{15\kappa R} \times 2$	$\frac{S}{15\pi R} \times 6$	$\frac{S}{15}$
Pharmacy	1:15	1	$\frac{S}{15xR}$ -1	$\frac{S}{15xR} \times 2$	$\frac{S}{15xR} \times 6$	<u>S</u> 15
Architecture and Town Planning	ΥZ			2	/	
a. Architecture	1:10	1	S 10xR <sup>-1</sup>	$\frac{S}{10xR} \times 2$	$\frac{S}{10kR} \times 6$	$\frac{S}{10}$
b. Town Planning	1:10	1	$\frac{S}{10kR}$ -1	$\frac{S}{10kR} \times 2$	$\frac{S}{10kR} \times 6$	<u>S</u> 10
Applied Arts and Crafts	1:10	1	$\frac{S}{10kR}$ -1	$\frac{S}{10xR} \times 2$	$\frac{S}{10kR} \times 6$	$\frac{S}{10}$
НМСТ	1:15	1	$\frac{S}{15xR}$ -1	$\frac{S}{15xR} \times 2$	$\frac{S}{15xR} \times 6$	<u>S</u> 15
	n, a minimum of 80 Resource persons fr		egular/full time	e faculty and th	e remaining ma	ay be Adjunct
7.2 a S =	Sum of number of	students as per	Sanctioned Stu	dent Strength at	all years, $R = 0$	(1+2+6)

	Faculty : Student ratio based on sanctioned intake \$	Principal / Director	Professor	Associate Professor	Assistant Professor	Total
		А	В	C	D	A+B+C+D
*Engineering / Technology	1:12	-	S 12xR	S 12xR	S 12xR	<u>S</u> 12
*Pharmacy	1:12	-	<u>S</u> 12xR	S 12xR	<u>S</u> 12xR	<u>S</u> 12
*Architecture and Town Planning	$\sim$			~ <	A	
a. Architecture	1:10	- 40	<u>S</u> 10xR	S 10xR	S 10xR	<u>S</u> 10
b. Town Planning	1:10	5	S 10xR	S 10xR	S 10xR	<u>S</u> 10
*Applied Arts and Crafts	1:10	-	S 10xR	<u>S</u> 10xR	S 10xR	<u>S</u> 10
*HMCT	1:12	-	S 12xR	S 12xR	S 12xR	S 12
<sup>#</sup> MBA / PGDM	1:15	1	$\frac{S}{15xR}$ -1	$\frac{S}{15xR} \times 2$	$\frac{S}{15xR} \times 6$	<u>S</u> 15
<sup>#</sup> MCA	1:15	1	<u>S</u> 15xR	$\frac{S}{15xR} \times 2$	$\frac{S}{15xR} \times 6$	S 15

## 7.3 Faculty Requirements and Cadre Ratio (PG)

7.3 a S = Sum of number of students as per Sanctioned Student Strength at all years\*R = (1+2), \*R = (1+2+6)

\$ Of which, a minimum of 80 % should be regular/full time faculty and the remaining may be adjunct faculty / resource persons from industry.

## 8.0 Faculty Cadre and Qualifications

**8.1** Faculty Cadre and Qualifications shall be as per :

All India Council for Technical Education, Pay Scales, Service Conditions and Qualifications for the Teachers and other Academic Staff in Technical Institutions (Degree) Regulations, 2010 and subsequent amendments in these Regulations issued by AICTE from time to time.

All India Council for Technical Education Pay Scales, Service Conditions and Qualifications for the Teachers and other Academic Staff in Technical Institutions (Diploma) Regulations, 2010 and subsequent amendments in these Regulations issued by AICTE from time to time.



## 9.0 Norms for PGDM Program

9.1	а	All Post Graduate Diploma in Management (PGDM) shall be of duration not less than 24 Months /
		2 Years
	b	All Post Graduate Certificate in Management (PGCM) shall be of duration more than 12 Months /
		1 year, and less than 24 Months / 2 years shall be termed Post Graduate Certificate in Management
		(PGCM)
	с	Executive PGDM shall be of duration of 15 Months / 1 <sup>1</sup> / <sub>2</sub> years
	d	Admission to all PGDM Courses and PGCM courses shall be done through common entrance test
		such as CAT / MAT / Examinations conducted by the respective State Governments for all
		Institutions other than Minority Institutions.
	e	The Admissions to PGDM, PGDM (Executive) and PGCM shall not start before 1 <sup>st</sup> April of the
		Academic Year.
	f	Model Curriculum / Syllabus for PGDM, PGDM (Executive) and PGCM shall be issued by the
		Council
	g	Admissions to PGDM Programs shall be conducted by the respective State Governments through
		their competent authority designated for such purpose.
	h	The fees to be charged for the PGDM, PGDM (Executive) and PGCM Programs shall be approved
		by the State Level Fee Committee of respective State Governments.
	i	Rules for matters relating to examinations / arbitration on matters of examinations shall be decided
		by the All India Board of Management, AICTE
	j	The academic session shall normally be from June 1 <sup>st</sup> to May 31 <sup>st</sup> of the succeeding Year.

Notwithstanding the above, the Institutes shall observe the following as per the interim order dated 17<sup>th</sup> March, 2011 read with order dated 26<sup>th</sup> July, 2011 and 10<sup>th</sup> July, 2012 passed by the Honøble Supreme Court of India in Writ Petition I No.89 of 2011and the interim order dated 1<sup>st</sup> March, 2012 passed by the Honøble Supreme Court of India in Writ Petition I No.92 of 2011, wherever applicable.

#### Admission criteria:

Institutes offering Post Graduate Diploma in Management shall admit students who have valid CAT/MAT/XAT/ATMA/GMAT/CMAT score.

The Institute shall inform the state government and clearly display on the Institute web site the eligibility criteria, selection procedure and the merit list of the students who have applied for the program. The selection of students shall be strictly on the basis of merit.

#### Fees

The Institute shall charge fees as notified by the Fees fixation Committee in the respective State and shall be notified to AICTE and published on the Institute web site.

### Suggested Composition of Board of Governors (BOG)

The Board of Governors of the Institute shall have two invitees, one nominated by the AICTE and the other nominated by the State Government.

## **10.0** Subscription of E-Journals

A. Suggested subscription of e-journal packages for all engineering Institutions conducting UG/PG courses:

Sl.No.		Publisher	Subject Areas	
1	a	IEEE	Computer Engineering + Computer Science + Electrical and Electronics Engineering + Telecommunications and related disciplines	
2	a	Springer	Electrical and Electronics and Computer Science Engineering	
			Or	
	a	Wiley-Blackwell	Computer Science + Data System+ Telecommunication and related Discipline	
3	a	ASME	Mechanical Engineering	
		1 miles	Or	
	a	Springer	Mechanical Engineering	
			Or	
	a	Wiley-Blackwell	Mechanical, Electrical and Electronics Engineering	
4	a	ASCE	Civil Engineering	
		0	Or	
	a	Wiley-Blackwell	Civil Engineering	
5	a	McGraw Hill	General Engineering and Reference	
6	a	J-GATE	J-GATE Engineering and Technology (JET) and any other similar service providers	
7	a	ELSEVIER	Engineering + Computer Science (Electrical + Electronics + Mechanical + Civil and Structural + Aerospace + Biomedical + Industrial and Manufacturing + Ocean Engineering + Computational Mechanics and Safety Risk, Reliability and Quality + Computer Network and Communications, Artificial Intelligence, Computer Science, Computational Theory and Mathematics, Computer Graphics and Computer ó Aided Design, Information Systems, Control and System Engineering and Software	
8	a	ASTM DIGITAL LIBRARY (DL) ONLINE VERSION	Online dictionary of Engineering Science and Technology Electrical and Electronics Engineering Mechanical Engineering, Civil, Metallurgical, Petroleum, Instrumentation	

Note:

- 1. Institutions having only 1<sup>st</sup> and 2<sup>nd</sup> year UG students and Institutions being established need to subscribe to IEEE, J-GATE and ASTM digital library packages only (at Sl.No.1, 6 and 8 above)
- 2. All Institutions other than Note point no. 1 above shall subscribe to all the packages from Sl.No. 1 to 8 given above.
- 3. Institutions not offering Civil Engineering courses need not subscribe to Civil Engineering package (at Sl.No. 4).
- 4. Institutions not offering Mechanical Engineering courses need not subscribe to Mechanical Engineering package (at Sl.No. 3).
- 5. Institutions who have already subscribed to IEL online, need not subscribe to IEEE-ASPP package, until the subscription of the same is valid.
- 6. Package at Sl.No. 1 is also mandatory for Institutes running MCA.

Sl.No.		Publisher	Subject Areas
1	a	J-Gate	Management sciences
2	a	Gale Cengage Learning	Business and company resource centre + Gale business insight global
	b	RMIT	Informit business collection
			Or
	b	Emerald	Emerald Management first database
3	а	EBSCO	Management
4	a	ProQuest	Management

#### B. Suggested subscription of e-journals for all Institutions conducting program in management:

Note:

• Sl. No. 1 is compulsory

- From S No. 2/3/4 Institutes can opt for any one along with Sl.No.1
- C. Suggested subscription of e-journals for all pharmacy Institutions conducting undergraduate / post graduate program:

Sl.No.	Publisher	Subject Areas
1	BENTHAM	Pharmacy
2	ELSEVIER	Pharmacy
		A CONTRACTOR OF A CONTRACTOR OFTA CONTRACTOR O

D. Suggested subscription of e-journals for all Architecture Institutions conducting undergraduate /post graduate program:

Sl.No.	Publisher	Subject Areas
1	EBSCO	Architecture
2	Gale Cengage Learning	Architecture

E. Suggested subscription of e-journals for all hotel management Institutions conducting undergraduate / post graduate program:

Sl.No.	Publisher	Subject Areas
1	EBSCO	Hotel Management
2	Gale Cengage Learning	Hotel Management

Note:

• Institutions running UG courses should subscribe to package at Sl.No.1 only

• Institutions running PG courses should subscribe to both the packages

F. Suggested subscription of e-journals for all Institutions conducting the following specialized postgraduate courses

1     ELSEVIER     Bio Technology       2     Nature publishing group     Bio Technology       3     ELSEVIER     Environmental Engineering	Sl.No.	Publisher	Subject Areas
	1	ELSEVIER	Bio Technology
3 ELSEVIER Environmental Engineering	2	Nature publishing group	
	3	ELSEVIER	Environmental Engineering

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4	Gale Cengage Learning	
5	ELSEVIER	Chemical Engineering. Nano Technology
		Geo Technology

Note: An Institutions running program/course in Engineering and Management should subscribe for Engineering as well as Management package. Similarly if the Institution is running Management, Architecture, Pharmacy and Engineering then the Institution should subscribe to all the packages of relevant discipline(s).

## G. Optional package for Institutions imparting post graduate engineering courses

## ISO JTC 1 collection: standards on Information Technology

Sl.No.	Publisher	Subject Areas
1	ISO	ISO JTC 1
	1.11	Information Technology, Electronics and Telecommunications

A	11
Appendix	11

# **11.0** Format for Detailed Project Report (DPR) for establishment of New Technical Institution

11.1		PREAMBLE
		This Chapter is expected to cover the genesis of the proposal with respect to the
		background of the technical education and industry scenario of the State where the
		proposed Institution is being located and the credentials of the Consultants, if any,
		engaged by the promoters for preparation of the DPR
	a	Introduction
	b	Background of the Consultants
	с	Technical Education and Industry Scenario
11.2		THE PROMOTING BODY
		This Chapter is expected to cover the status of the Promoting Body, its legal standing with
		respect to registration formalities, nature of the Body viz. Charitable Trust, Family Trust, Co-
		operative Society, Public Society etc., its activities since its inception with specific emphasis on
		its Social, Charitable, Educational activities along with a list of major activities undertaken to
	0	date, its mission and vision.
	a 1	Introduction to its Genesis including its Registration Status
	b	Details of its Promoters including their Background
	C 1	Activities of the Promoting Body including a listing of major educational
-	d	Promotion activities undertaken by it in the past
	e	Mission of the Promoting Body
	f	Vision of the Promoting Body
11.3		OBJECTIVES AND SCOPE OF THE PROPOSED INSTITUTION
		This Chapter is expected to cover the goal of the proposed Institution, Scope and Justification of
		its establishment in the light of the prevailing technical education and industry scenario in the
		State, availability of students for admission, particularly the number of students passing the qualifying examination viz.+2 Science in First Class and the number of seats already available
		in the particular course (B. E. / B. Pharm / B. Arch. / BHMCT / MBA / MCA etc.) in the State,
		and the genesis of the proposal with respect to the technical manpower requirement of the State,
		if available
	а	Objectives of the Institution
	b	General and Technical Education Scenario of the State
	с	Status at Entry Level
	d	Status of Technical Level manpower
	e	Industrial Scenario of the State
	f	Scope of the College vis-à-vis the Industrial Scenario and Educational Facilities already
		available in the State.
11.4		ACADEMIC PROGRAMS
		This Chapter is expected to cover the basic Academic Philosophy of the Institution and to list
		the identified Programs, targets, and various facilities
	a	Basic Academic Philosophy of the Institution
	b	Types of Programs
	с	Identified Programs
	d	Phase-wise Introduction of Programs and Intake
	e	Target Date for Start of Academic Programs
	f	Central Computing facility

g h i j k 11.5 11.6 11.6	Central Workshop         Central Instrumentation Facility         Affiliating Body         Scholarships         In case of PGDM Programs, comprehensive details in respect of admission procedure, Program structure, curriculum outline and contents, evaluation system etc. should necessarily be submitted. PGDM Programs shall be regulated as per Appendix 9         SALIENT FEATURES OF ACADEMIC DIVISIONS         This Chapter is expected to give phase-wise details of the Academic Programs / Divisions that the Proposed Institution desires to setup in consonance with its Academic Philosophy including the Objectives, Areas of Focus, Detailed Analysis of Requirements of Faculty, Building Space, Equipment, etc. for each Academic Division         Classification of Academic Divisions i.e. Departments, Centres, Schools, Central Academic Facilities
i j k 11.5 11.6 a b	Central Instrumentation Facility         Affiliating Body         Scholarships         In case of PGDM Programs, comprehensive details in respect of admission procedure, Program structure, curriculum outline and contents, evaluation system etc. should necessarily be submitted. PGDM Programs shall be regulated as per Appendix 9         SALIENT FEATURES OF ACADEMIC DIVISIONS         This Chapter is expected to give phase-wise details of the Academic Programs / Divisions that the Proposed Institution desires to setup in consonance with its Academic Philosophy including the Objectives, Areas of Focus, Detailed Analysis of Requirements of Faculty, Building Space, Equipment, etc. for each Academic Division         Classification of Academic Divisions i.e. Departments, Centres, Schools, Central Academic Facilities         Details of each Academic Department / Centre, like:         • Academic Objectives         • Areas of Focus         • Academic Program
j k 11.5 11.6 a b	Affiliating Body         Scholarships         In case of PGDM Programs, comprehensive details in respect of admission procedure, Program structure, curriculum outline and contents, evaluation system etc. should necessarily be submitted. PGDM Programs shall be regulated as per Appendix 9         SALIENT FEATURES OF ACADEMIC DIVISIONS         This Chapter is expected to give phase-wise details of the Academic Programs / Divisions that the Proposed Institution desires to setup in consonance with its Academic Philosophy including the Objectives, Areas of Focus, Detailed Analysis of Requirements of Faculty, Building Space, Equipment, etc. for each Academic Division         Classification of Academic Divisions i.e. Departments, Centres, Schools, Central Academic Facilities         Details of each Academic Department / Centre, like:         • Academic Objectives         • Areas of Focus         • Academic Program
k 11.5 11.6 a b	Scholarships         In case of PGDM Programs, comprehensive details in respect of admission procedure, Program structure, curriculum outline and contents, evaluation system etc. should necessarily be submitted. PGDM Programs shall be regulated as per Appendix 9         SALIENT FEATURES OF ACADEMIC DIVISIONS         This Chapter is expected to give phase-wise details of the Academic Programs / Divisions that the Proposed Institution desires to setup in consonance with its Academic Philosophy including the Objectives, Areas of Focus, Detailed Analysis of Requirements of Faculty, Building Space, Equipment, etc. for each Academic Division         Classification of Academic Divisions i.e. Departments, Centres, Schools, Central Academic Facilities         Details of each Academic Department / Centre, like:         • Academic Objectives         • Areas of Focus         • Academic Program
11.5 11.6 a b	<ul> <li>In case of PGDM Programs, comprehensive details in respect of admission procedure, Program structure, curriculum outline and contents, evaluation system etc. should necessarily be submitted. PGDM Programs shall be regulated as per Appendix 9</li> <li>SALIENT FEATURES OF ACADEMIC DIVISIONS This Chapter is expected to give phase-wise details of the Academic Programs / Divisions that the Proposed Institution desires to setup in consonance with its Academic Philosophy including the Objectives, Areas of Focus, Detailed Analysis of Requirements of Faculty, Building Space, Equipment, etc. for each Academic Divisions i.e. Departments, Centres, Schools, Central Academic Facilities</li> <li>Details of each Academic Department / Centre, like: <ul> <li>Academic Objectives</li> <li>Areas of Focus</li> <li>Academic Program</li> </ul> </li> </ul>
b	<ul> <li>This Chapter is expected to give phase-wise details of the Academic Programs / Divisions that the Proposed Institution desires to setup in consonance with its Academic Philosophy including the Objectives, Areas of Focus, Detailed Analysis of Requirements of Faculty, Building Space, Equipment, etc. for each Academic Division</li> <li>Classification of Academic Divisions i.e. Departments, Centres, Schools, Central Academic Facilities</li> <li>Details of each Academic Department / Centre, like:</li> <li>Academic Objectives</li> <li>Areas of Focus</li> <li>Academic Program</li> </ul>
b	Facilities         Details of each Academic Department / Centre, like:         • Academic Objectives         • Areas of Focus         • Academic Program
	<ul> <li>Academic Objectives</li> <li>Areas of Focus</li> <li>Academic Program</li> </ul>
11.7	<ul><li>Areas of Focus</li><li>Academic Program</li></ul>
11.7	Academic Program
11.7	
11.7	• Faculty Requirement and Phase-wise Recruitment
11.7	
11.7	Requirement of Laboratories, Space and Equipment (cost)
11.7	Requirement of other Space like Class Rooms, Faculty Rooms, Departmental Office
	<b>QUALITY AND HUMAN RESOURCE DEVELOPMENT</b> This Chapter is expected to cover the Human Resource Developmental aspects of the proposed Institution including the Policies of the Management to promote excellence among Faculty and Staff, Strategies to attract and retain bright faculty and methodologies towards quality management and fostering of academic excellence
a	
b	Promotional Avenues, Career Ladder
с	
d	Permanent and Contract Services for Teaching, Non-teaching and other support Personnel
e	
f	e e i
11.8	<b>LINKAGES IN TECHNICAL EDUCATION</b> This Chapter is expected to elaborate the external linkages envisaged along with the strategies for promotion of R&D, Partnership with Industry, etc. for the wholesome growth of students as well as for contribution of the Institutions to Society at large
a	
b	
с	
d	
e	
f	
11.9	<b>GOVERNANCE, ACADEMIC and ADMINISTRATIVE MANAGEMENT</b> This Chapter is expected to cover the basic Philosophy of Governance and Administrative Management including the structure of its Board of Governors (BOG), the organizational chart

		Governance and Administration will be the key to its growth and success
	a	Philosophy of Governance
	b	Board of Governors
	с	Organizational Structure and Chart for day-to-day Operations and Management
	d	Role and Responsibilities of Key Senior Positions
	e	Methods / Style of Administration / Management
11.10		<b>CONCEPTUAL MASTER PLAN FOR MAIN CAMPUS DEVELOPMENT</b> This Chapter is expected to cover the details of the Master Plan for Campus Development starting from the selection of site to the proposed land use pattern and the Phase-wise construction of various facilities / utilities to the level of landscaping. Institutional aspects of development is expected to be taken up in consonance with the Master plan keeping in view various aspects of convenience, safety and utility of the facilities
	a	The Site
	b	Proposed Land Use Pattern
	С	Design Concept
	d	Buildings and Facilities in the Campus
	e	External Services
	f	Construction Systems and Materials
	g	Landscape Proposal
11.11		<b>REQUIREMENT OF STAFF, SPACE, EQUIPMENT AND THEIR COST</b> This Chapter is expected to make a consolidated estimate of Phase-wise requirements of the staff, building, equipment and their cost, along with strategies for the mobilization of funds required
	a	Introduction
	b	Faculty Requirements
	с	Non-teaching Staff Requirements
	d	Building Requirements: Area and Costs
	e	Estimated Cost of Equipment
	f	Phase-wise Financial Requirements
	g	Strategies for Financial Mobilization
11.12		ACTION PLAN FOR IMPLEMENTATION This Chapter is expected to cover the Activity Chart from the conceptual stage to final implementation, indicating a time-activity Chart for various activities, its constraints and implementation Strategy including financial out lay
	a	Activity Chart
	b	Constraints
	c	Financial Outlay
	d	Strategy for Implementation
11.13		<b>EXECUTIVE SUMMARY OF THE DETAILED PROJECT REPORT</b> This Chapter is expected to present a Summary of the DPR as per the following Format for ready reference
	a	Details about the Promoting Body
	b	Name and Address of the Promoting Body
	c	Date of Registration / Establishment of the Promoting Body
	d	Nature of the Promoting Body
	e	Activities of the Promoting Body since inception
	f	Constitution of the Promoting Body
11.14 Fa		
Name	Ac	ademic Nature of Association with Experience in Academic Institutions (in Years)

	Q	ualification		the P	romoting	g Body								
	Te	chnical		Non 7	Fechnical			Pr	omotion	al	Manag	gement	Orga	nisational
				<u> </u>										
11.15		Proposed Institution												
	а	1												
	b Development Plan for the Proposed Institution													
	с	Vision of		-	-									
	d	Mission o	f the P	the Promoting Body										
11.16	6 a Give a bar chart indicating mobilization of funds for the proposed project at the establishment and for next 10 years at intervals of five years.							e time of						
	b	Give a bar chart indicating the recruitment of faculty (separately for Lecturer, Assistant												
			Asso	ciate Pr	ofessor,	Professe	or) fe	or the p						blishment
	с								(separa	telv	for Ins	truction	al. Adm	inistrative
	-		nities)	for the										0 years at
	d				ting inve	estment	on e	auipme	nt and n	nach	inerv f	or the p	roposed	project at
		the time o											-1	F-J-
11.17		Total Pro									-			
			<u>j</u>											U _
			e				(III		IV)		expenditure on Salary of Staff per annum	5		Fotal Project Cost (I to VI) and Preoperative Exp.) (Rs. in Lakhs)
			Courses / Intake Proposed (1)			n br	Rs. inLakhs) (III)	n n	Machinery (Rs. in Lakhs) (IV)			(Rs. in Lakhs) (V) Investment on	.E	s) e E
		Year	Courses / Int Proposed (1)	Built up area	oe made m <sup>2</sup> / Rs.) (II)	Investment on Furniture and Accessories	khe	Investment on Equipment /	ry akh		expenditure on Salary of Staff per ani	Rs. in Lakhs) nvestment on	Jibrary (Rs. in Jakhs) (VI)	[otal Project o VI) and Preoperative ] Rs. in Lakhs)
			es / sed	e dr	de (s.)	Investment Furniture a	ILa -	Envestment Fourinment	Machinery (Rs. in Lak	Projected	ff p	me	ibrary (Rs akhs) (VI)	Fotal Proj to VI) and Preoperati Rs. in Lal
			urs	ilt i	oe made m²/ Rs.)	/est rnit	i i	/est uin	in in	ojec	expend Salary of Staff	s. in rest	khs	tal VI) eop
-			L CO	Bu	be (m	Inv Fu	E E	Inv Ea	R Ma	Pro	ext Sal of 3	Inv (R	Lit	<u>Bre 10</u>
											-			
11.18	1.18 Details for mobilization / source of funds (capital and recurring) (At the time of e and next five years) (Rs. in Lakhs)					e of esta	blishment							
							Oth	ers						
		Applican	t	tions	Gover	nment								
			100	A.						1				
11.19		Recruitme	nt of f	aculty (	At the ti	me of es	stabli	ishment	and nex	xt fiv	ve year	s)		
								ecruitme						
		Year	Prof	essor	Associ	ate	A	Asst. Pi	rofessor	· I	Lectur	er	Tota	al
					Profes	sor								
									1		1.1			
11.20		Recruitme	nt of n	on-teac	hing sta	ff (at the	e tim	e of esta	ablishme	ent a	nd nex	t five ye	ars)	
		Year				Recru	itme	ent			Tot	al		
			r	<b>Fechni</b>	cal	4	Adm	ninistra	tive					
11.21		Proposed s	structu	re of go	verning	body								
		Sl. No. Trust / Society				Academic Background			Indust	trv	Others			
Representative						Rep.	5							
			<b>r</b> -			Techn	ical		Non T	echr	nical			
11.22		Proposed s	structu	re of go	verning	body						1		1
		1		8-	.0	5								
11.23		Industry L	inkage	s (at th	e time o	f establis	shme	ent, and	next fiv	ve ve	ars)			
11.20		L		- (at th				, una		2 90				

#### DECLARATION

I / We, on behalf of  $\tilde{0}$ ..... $\ddot{0}$  hereby confirm that this Detailed Project Report has been prepared for its proposed Technical Institution under the name and style of  $\ddot{0}$   $\acute{1}$   $\acute{$ 

Place:	(Authorized applicant)	Signatory	of	the
	Name			
Date:	Designation			
	Seal			

### **12.0** Prevention and prohibition of Ragging

In view of the directions of the Honorable Supreme Court in SLP No. 24295 of 2006 dated 16-05-2007 and in Civil Appeal number 887 of 2009, dated 08-05-2009 to prohibit, prevent and eliminate the scourge of ragging, in exercise of the powers conferred under Section 23 read with Section 10 (b), (g), (p) and (g) of AICTE Act, 1987, the All India Council for Technical Education has notified regulation for prevention and prohibition of ragging in AICTE approved technical Institutions vide No. 37-3/Legal/AICTE/2009 dated 01.07.2009 available on AICTE web-portal. <u>http://www.aicte-india.org/anti.htm></u> download. All AICTE approved technical Institutions made in the above regulation. Any violation of above AICTE regulation for prevention and prohibition of ragging, shall call for punitive action against erring Institutions as per provisions made in the above said Regulation.



## **13.0** Appendix 13: Details regarding structure of various Committees of the Council

## **13.1** The General Council: Notified under AICTE Act, 1987

Composition	Quorum
S.O.1165(E) In exercise of powers conferred by sub-section (1) and (4) of Section 3 of the All India Council for Technical Education Act, 1987 (52 of 1987), the Central Government hereby appoints the following members to the All India Council for Technical Education for a period of three years from the date of publication in the official Gazette, namely	1/3 members
Chairman, AICTE is the Chairman of the Council	
Vice-Chairman, AICTE is the Vice-Chairman of the Council	
Secretary, Department of Higher Education, Ministry of HRD, Government of India, Shastri Bhawan, New Delhi-110001, Ex officio Member	
Joint Secretary, Dealing with Technical Education, Department of Higher Education, MHRD, Shastri Bhawan, New Delhi-110001, Ex officio Member	
The Chairman, Northern Regional Committee of the AICTE, Kanpur, Ex officio Member	
The Chairman, Southern Regional Committee of the AICTE, Chennai, Ex officio Member	
The Chairman, Western Regional Committee of the AICTE, MumbaiEx officio Member	
The Chairman, Eastern Regional Committee of the AICTE, Kolkata, Ex officio Member	
The Chairman, All India board of Vocational Education of the AICTE, New Delhi, Ex officio Member	
The Chairman, All India board of Technical Education of the AICTE, New Delhi, Ex officio Member	
The Chairman, All India Board of Under Graduate Studies in Engineering and Technology of the AICTE, New Delhi. Ex-officio Member	
The Chairman, All India Board of Post Graduate Education and Research in Engineering and Technology of the AICTE, New Delhi. Ex-officio Member	
The Chairman, All India Board of Management Studies of the AICTE, New Delhi. Ex-officio Member	
JS and FA (MHRD) to represent the Ministry of Finance, Member	
The Secretary, Department of Science and Technology, Ministry of Science and Technology, Government of India, Technology Bhawan, New Delhi, Member	
The Secretary, Department of Agriculture and Cooperation, Ministry of Agriculture, Member	

Secretary, Department of Chemicals and Petro-Chemicals, Ministry of Chemicals and Fertilizers. Member

Secretary, Ministry of Civil Aviation, Member

Secretary, Ministry of Coal, Member

Elected Representative of the House of People, Member

Elected Representative of the Council of States, Member

Secretary, Technical Education, Dadra and Nagar Haveli Administration, Member

Secretary, Department of Education, Daman and Diu Administration, Member

Secretary, Higher Education Department, Government of NCT of Delhi, Member

Secretary, Department of Education, Government of Goa, Member

Commissioner and Secretary, Department of Education, Government of Gujarat, Member

Secretary, Education, Government of Haryana, Member

Secretary, Technical Education, Government of Himachal Pradesh, Member

Secretary, Department of Technical Education, Government of Jammu and Kashmir, Member

President, National Association of Software and Service Companies (NASSCOM), Chanakyapuri, New Delhi-110021, Member

President, Federation of Indian Chambers of Commerce and Industry (FICCI), Tansen Marg, New Delhi-110001, Member

President, Associated Chambers of Commerce and Industry (ASSOCHAM), New Delhi, Member

President, Confederation of Indian Industry (CII), 23, Institutional Area, Lodhi Road, New Delhi-110003, Member

A representative of the Central Advisory Board of Education, Member

President, Association of Indian Universities, Kotla Marg, New Delhi, Member

Secretary, Indian Society for Technical Education, New Mehrauli Road, New Delhi-110016, Member

Director, Indian Institute of Technology, North Guwahati-781031, Member, (Representative of Council of IIT)

President, Pharmacy Council of India, Combined Councils Building, Temple Lane, Kotla Road, Post Box No.7020, New Delhi-110002, Member

Vice-President, Council of Architecture, India Habitat Centre, Core 6 óA, 1 <sup>st</sup> Floor, Lodhi Road, New Delhi-110003, Member
Director General, National Productivity Council, Utpadakta Bhawan, Lodhi Road, New Delhi- 110003, Member
President, All India Management Association, 14, Institutional Area, Lodhi Road, New Delhi- 110003, Member
Chairman, Indian Banks Association, 6 <sup>th</sup> Floor, World Trade Centre Complex, Cuffe Parade, Mumbai-400005, Member
President, Institution of Electronics and Telecommunication Engineers, 2, Institutional Area, Lodhi Road, New Delhi-110003, Member
Director, National Council for Hotel Management and Catering Technology, Library Avenue, Pusa Complex, New Delhi-110012, Member
Dr. Ram Chandra Singh Deo, Former Minster, Government of Chhattisgarh, Member
Shri Vishvajit Patang Rao Kadam, Secretary, Bharati Vidyapeeth, Lal BahadurShastri Marg, Pune-411030, Member
Chairman, University Grants Commission, Bahadurshah Zafarmarg, New Delhi-110002, Exofficio Member
Director, Institute of Applied Manpower Research, Plot No. 25, Sector A ó 7, Institutional Area, Narela, New Delhi-110040, Ex-officio Member
Director General, Indian Council of Agricultural Research, Krishibhawan, New Delhi-110001, Exofficio Member
The Director General, Council of Scientific and Industrial Reasearch, Anusandhan Bhawan, Rafi Marg, New Delhi, Ex-officio Member
Member-Secretary, AICTE, New Delhi-110001, Member Secretary

## 13.2 The Executive Committee: Notified under AICTE Act, 1987

Composition	Quorum
The Chairman, AICTE	1/3
	members
The Vice-Chairman, AICTE	
Secretary to the GOI in Ministry of the Central Government dealing with Education (Ex Officio)	
Two Chairmen of the Regional Committees	
Three Chairmen of the Board of Studies	

A member of the Council representing the Ministry of Finance of the Central Government. (Ex Officio) (Four out of eight members of the Council representing the States and Union Territories on rotation) Four Members with expertise and distinction in areas relevant to Technical Education to be nominated by the Chairman of the Council The Chairman, UGC (Ex Officio) The Director, IAMR (Ex Officio) Member Secretary, AICTE

### **13.3** Standing Appellate Committee:

Composition	Quorum
A retired High Court Judge or an Educationist / academician of eminence not below the level of	Chairman
Vice-Chancellor of a University (Retired or in position) or Director (Retired or in position) of IIT	
/ NIT / IIM or Government Institution of National importance as Chairman	
Two expert members not below the level of Associate Professor in the field of Technical	One
Education from IITs or IIMs or Government or Government Aided Institution or Government	Member
Universities or Institutions of National Importance.	
An Officer not below the rank of deputy director of the revenue department or an Architect	One
registered with Council of Architecture or Professor of Civil Engineering or Professor of Town	Member
Planning or expert who is well versed with land and revenue matters to be nominated by the	
Chairman, AICTE	

#### **13.4** Regional Committee:

1/3
1,0
members

Deemed University dealing with Technical Education by rotation in alphabetical order of the State, UT in the region.

One officer of Bureau of Technical Education, not below the rank of Deputy Secretary, Department of Education, GOI (*Ex officio*)

One Advisor of the Bureau, Regional Committees, AICTE(*Ex officio*)

Regional Officer of the Regional Office (*Ex officio*) ó Member Secretary

#### 13.5 Scrutiny Committee for Scrutiny of applications under Chapter I

Composition	Quorum
Professor of IIT / IIM / Government / Government Aided	One Professor / Associate Professor as
Institutions.	Chairman
Two Associate Professors of IIT / IIM / Government /	An advocate registered with Bar Council
Government Aided Institutions	
	An Officer not below the rank of deputy
An advocate registered with Bar Council	director of the revenue department of the
	concerned State Government to be nominated
An architect registered with Council of Architecture	by the concerned State Government / UT or
1	an Architect registered with Council of
	Architecture.

#### **13.6** Scrutiny Committee for Scrutiny of applications under Chapter II

Composition	Quorum
Professor of IIT / IIM / Government / Government Aided Institutions.	One Professor / Associate Professor as Chairman
One Professor / Associate Professors of Civil Engineering and one Professor / Associate Professor of any Engineering	One Professor / Associate Professor of Civil Engineering

## **13.7** Expert Visit Committee (EVC)

Composition	Quorum
An academician not below the level of Professor in a field of	Professor as Chairman
technical education as Chairman	
Two Expert members, not below the level of Associate	One Expert member
Professor / Assistant Professor to be selected from the panel	
of Experts approved by the Executive Committee, AICTE.	An Officer not below the rank of Deputy
An Officer not below the rank of deputy director of the	Director of the revenue department of the concerned State Government to be nominated
revenue department of the concerned State Government to be	by the concerned State Government / UT or
nominated by the concerned State Government / UT or an	an Architect registered with Council of
Architect registered with Council of Architecture or	Architecture or CPWD, DRDO, CSIR or
Professor of Civil Engineering or Professor of Town	Professor/Associate Professor of Civil
Planning or an expert who is well versed with land and	Engineering or Professor/Associate Professor
revenue matters.	of Town Planning to be constituted by
	Regional Officer by selection of member

An expert member not below the level of Associate	using automated selection process provided on
Professor / Reader to be nominated by the concerned State	web portal or an expert who is well versed
Government / UT	with land and revenue matters to be
	nominated by the Chairman, Regional
	Committee.

# **13.8** Standing Complaints Committee

Composition	Quorum
A retired High Court Judge or an Educationist / Academician of eminence not below the level of	Chairman
Vice-Chancellor of a University (Retired or in position) or Director (Retired or in position) of IIT	
/ NIT / IIM or Government Institution of National importance or Director/Principal of	
Government, Government Aided Institutions as Chairman.	0
Two expert members not below the level of Associate Professor in the field of Technical	One
Education from IITs or IIMs or Government or Government Aided Institution or Institutions of	Member
National Importance.	
An officer not below the rank of Deputy Director of the revenue department or an Architect	One
registered with Council of Architecture or Professor of Civil Engineering or Professor of Town	Member
Planning or an expert who is well versed with land and revenue matters to be nominated by the	
Chairman, AICTE.	



## 14.0 Regional Offices of the Council

14.1	Regional Offices	STD	Telephone and	Jurisdiction
Region			FAX	
Central	Tagore Hostel 2, Shamla Hills Bhopal-	0755	2660061	Madhya Pradesh, Gujarat
	462 002		2660065	and Chattisgarh
		0.22	2660062(F)	A 1 1 XY 1
Eastern	College of Leather Technology,	033	23357459	Andaman and Nicobar,
	Campus, Block LB, Sector III, Salt Lake City, Kolkata ó 700 091		23352445	Sikkim, Orissa, Jharkhand,
	Lake City, Rokala 0 700 071		23353089	Assam, Manipur, Nagaland,
			23357312 23359546(F)	Mizoram, Tripura, Meghalaya, Arunachal
			23356690(F)	Pradesh, Arunachar
		1.170	25550070(17)	West Bengal
Northern	Government Polytechnic Campus,	0512	2585012	Bihar, Uttar Pradesh,
i tortilerin	Adjoining Directorate of Technical	0312	2585012	Uttarakhand
11	Education, Vikas Nagar, Kanpur 208		2585018	Citarannana
11 Mars	024		2582180(F)	
North-West	NWRO, Plot No.1, 5 <sup>th</sup> Floor, DTE	0172	2613326	Chandigarh, Haryana,
	Punjab Building, Sector 36 A,		2661201	Jammu and Kashmir, Delhi,
The second	Chandigarh-160 036		2660179(F)	Punjab, Rajasthan, Himachal
				Pradesh
Southern	Shastri Bhawan 26, Haddows Road,	044	28275650	Tamil Nadu, Puducherry
	Nungambakkam, Chennai ó 600 006	100	28279998	
			28232754	in the second se
		-	28255863(F)	
South Central	First Floor, J N Technological	040	23340113	Andhra Pradesh, Telengana
	University (JNTU) Campus, Masab Tank, Hyderabad-500076	1.	23341036	
	Tank, Hyderabad-500070		23345071	
South-West	P.K. Block, Palace Road,	080	23340113(F) 22205919	Varratalia Lakabadiwaan
South-west	Bangalore ó 560 009	080	22205919	Karnataka, Lakshadweep, Kerala
		-	22203979	Ketala
			22253232(F)	
Western	Industrial Assurance Building 2 <sup>nd</sup>	022	22821093	Goa, Maharashtra, Daman
	Floor, Nariman Road Mumbai ó 400		22855412	and Diu, Dadra and Nagar
	020	-	22851551(F)	Haveli
Guwahati Camp	AICTE Camp Office, Department of	0361	2570104	Assam, Manipur, Nagaland,
Office	Electronics Science, Guwahati		and the second s	Mizoram, Tripura,
	University, GopinathBordoloi Nagar,			Meghalaya, Arunachal
	Guwahati, 781014, Assam			Pradesh
Trivandrum	AICTE South Western Region Camp	0471	2594343	Kerala
Camp Office	Office-Kerala Campus of College of		2592323	
Vadadara Carri	Engineering, Trivandrum, Kearala	0755	2660060	Criterat
Vadodara Camp Office	Camp Office at Vadodara, A-1,2 Quarters, ChameliBaug, Campus of	0755	2660060 2660065	Gujarat
	the MS University of Baroda,		2000005	
	Vadodara-390002			

#### 15.0 Grievance Redressal

In order to ensure transparency by Technical Institutions imparting technical education, in admissions and with Paramount Objectives of preventing unfair practices and to provide a mechanism to students for redressal of their grievances, AICTE has notified regulation for establishment of mechanism for Grievance Redressal Committee and OMBUDSMAN for all the AICTE approved technical Institutions vide No. 37-3/Legal/2012 dated 25.05.2012. In case of non-compliance of above regulation shall call for punitive action against any willfully contravenes or repeatedly fail to comply with the provision of above regulation.



# Appendix 16 16.0 Documents to be submitted for • Setting up new Technical Institution offering Technical Program at Degree / Post Graduate Degree / Post Graduate Diploma / Diploma / Post Diploma Level • Change of Site / Location • Closure of Institute • Conversion of Women's Institution into Co-Ed Institution and Vice-Versa 16.1 New Institute Applicant shall present following supporting documents in original along with one copy, duly attested by a Gazetted Officer or a first class Judicial Magistrate or Notary or an Oath Commissioner and other necessary information to the Scrutiny Committee. As per Affidavit<sup>1</sup> supporting documents other than Affidavits shall be made on the applicantos letterheads and duly authenticated by the authorized signatory of applicant or by the head of the Institution. Documents to be submitted at the time of scrutiny Committee Building plan of the Institution should have been prepared by an Architect registered with 1

	12	Council of Architecture and approved by the Competent Authority as designated by
		concerned State Government / UT. The Institute should bring two copies of building plan.
		The EVC will verify the building(s) based on building plan duly authenticated (signature and
1	Denne	stamp) by Scrutiny Committee submitted by the Institute at the time of scrutiny.
	2	An Affidavit <sup>1</sup> , in a Format as prescribed on the Web-Portal, on a Non-Judicial Stamp Paper of
		Rs.100/-, duly sworn before a First Class Judicial Magistrate or Notary or an Oath
		Commissioner.
	3	Resolution by the applicant orgnisation in a Format <sup>1</sup> as prescribed on the Web-Portal.
4	4	Certificate of Occupancy/Completion (as applicable) from the Competent Authority (as per
		standard format prescribed by the issuing Authority)
	5	Certificate <sup>1</sup> issued by an advocate in a Format prescribed on the Web-Portal.
	6	Certificate <sup>2</sup> issued by an architect regarding approved building plans.
,	7	Certificate <sup>3</sup> issued by bank manager regarding financial status of applicant.
		Certificate <sup>4</sup> issued by Sub Divisional Magistrate / Collector / Thasildar regarding
		Encumbrance of the land (to be submitted in original).
:	8	A print of the complete application as uploaded to the AICTE Web-Portal, printed there on.
	9	A receipt with official seal from the authorized signatory of the State Government as proof of
		submission of these documents.
	10	A receipt with official seal from the authorized signatory of the affiliating University as proof
		of submission of these documents exempted for Institute applying for PGDM.
	11	Detailed Project Report (DPR) attached as a.pdf file.
	12	Registration document of the Society / Trust / A company established under Section 25 of
		Companies Act 1956 / PPP / BOT indicating its members, objectives and Memorandum of
		Associations and Rules, duly attested / certified by the concerned Authority.
	13	Details of Board of Governors of the Institute constituted as per Appendix 19.
	14	Provided that in the case of a company established under Section 25 of Companies Act 1956,
		the MOA and Rules must contain a provision that the objective of the company is not profit
		making and any surplus earning shall be used exclusively for the purpose of development of
		Technical Institute.
	15	Provided further that in case of an application made with a proposal of PPP / BOT applicant
		shall submit a certified copy / duly attested by a Gazetted Officer of the agreement / contract
		regarding PPP / BOT. The applicant shall also submit a Certificate or endorsement from the

		District Mariana of the CDM manufactor in a second se
		concerned District Magistrate or the SDM, regarding such a proposal pertaining to PPP /
		BOT in the said area with the applicant Society / Trust / A company established under
1	16	Section 25 of Companies Act 1956.
	16	Resolution by the applicant organization, pertaining to starting the Technical Campus or
		adding new program and allocation of land / building / funds to proposed activities in the Format <sup>1</sup> prescribed on the Web-Portal.
	17	Documents showing ownership in the name of the applicant in the form of Registered Sale Deed / Irrevocable Gift Deed (Registered) / Irrevocable Registered Government Lease (for a period of minimum 30 years with at least 25 years of live lease at the time of submission of application) by the concerned authority of Government or any other documents issued by the concerned competent authority establishing the ownership and possession of the land in the name of the applicant. In case, the land documents are in vernacular language, notarized
		English translation of the documents shall be produced.
1	18	Land Use Certificate permitting the land to be used for educational purpose, from the Competent Authority along with Topo sketch / Village Map indicating land Survey Numbers and a copy of road map showing location of the proposed site of the Institution.
]	19	Land Conversion Certificate permitting the land to be used for educational purpose to establish a college, from the Competent Authority along with Topo sketch / Village Map indicating land Survey Numbers and a copy of road map showing location of the proposed site of the Institution.
2	20	Khasra plan (Master plan) to show that the land is contiguous issued by the Competent Authority.
2	21	Wherever applicable, FSI / FAR Certificate shall have been obtained from the Competent
		Authority as designated by concerned Municipal Corporation or the local authority that approves Building Plans, or the State Government / UT.
2	22	Proof of working capital (funds) as stated in clause 2.5, in the form of either Fixed Deposits in the Bank or latest Bank Statement of Accounts maintained by the applicant organization in a Nationalised Bank or Scheduled Commercial Bank recognised by Reserve Bank of India, along with a Certificate issued by the Branch Manager of the Bank.
2	23	Audited statement of accounts of the applicant organization for last three years, as may be applicable.
2	24	Site Plan, Building Plan of proposed Technical Campus prepared by a an Architect registered with Council for Architecture (COA) and duly approved by the Competent Plan Sanctioning Authority of the concerned State / UT administration.
	25	Floor plans, sections and elevations of all proposed/existing buildings exclusively intended for use for the proposed campus at the permanent site with a table clearly mentioning all rooms, with carpet area of each in sq. m., as specified in Instructional, Administrative and Amenities requirements certified by the Architect registered with the Council of Architecture. Safety and hygiene precautions ensured during partial occupation, if any, certified by the Architect registered with the Council of Architecture.
2	26	Phase-wise plan of construction to achieve total carpet and built up area as required for conduct of all applied / existing courses from the first to final year. This shall be certified by Architect registered with the Council of Architecture.
2	27	Syllabus copy of affiliating University / Board related to the courses applied for
2	28	Certificate regarding Minority Status, if applicable at the time of application. Any claim thereafter shall not be entertained
2	29	Certificate of the competent authority indicating whether the land for the proposed new Institution / Technical Campus falls in the rural area or otherwise.
3	30	Undertaking from the applicant to the effect that no high tension line is passing through the campus including hostel. In case high tension line passes through the campus / hostel a
		Certificate from the competent authority (Electricity Board) that it will not affect the safety of building / students / faculty / staff etc. is required.
· · · ·		

16.2			Documents to be submitted at the time of Expert Visit Committee
10.2			Applicant shall present following supporting documents in original along with one copy,
			duly attested by a Gazetted Officer or a first class Judicial Magistrate or Notary or an Oath
			Commissioner and other necessary information to the Expert Visit Committee
	1		Copy of the advertisement in at least one National Daily, for recruitment of Principal /
			Director and faculty members
	2		Stock Register of dead stock items including laboratory equipment, computers, system and
			application software, printers, office equipments and other dead stock items.
	3		Proof of provision of Internet bandwidth in Mbps and contention ratio
	4		List giving titles of books and volumes of each purchased for Library
	5		Copy of Invoice / Cash Memo for equipments and Library Books
	6		Details of subscription of E-Journals as per Appendix 10
	7		List and details of hard Copy of National Journals subscribed
	8		List and details of hard Copy of International Journals subscribed
	9		Sanction of electrical load by electric supply provider company
	10		Details of provision of backup power supply
	11		A Certificate by an architect giving details of sewage disposal system, barrier free
	11		environment and toilets created for physically challenged and all weather approach road.
	12	-	Details and proof of telephone connections available at the proposed Technical Campus
	12		Details and proof about medical facility and counseling arrangements
		_	
	14		Details of reprographic facility available for students
	15		Details of all other educational Institutions run by the same society or management or by any
	10		other management to which the Chairman of the applicant Society is a member.
	16		Video recording with date and time of the entire proceedings of the Expert Visit Committee
			Visit, which will form part of the Expert Visit Committee report. This will include the video of the with data and time of choosing a walk through wide with data and time of
			of the visit with date and time of shooting, a walk through video with date and time of shooting of all infrastructural facilities created indicating the complete physical infrastructure
			/ facilities, highlighting Front and Back side of the entire Institute building(s) Internal portion
			of the classrooms, tutorial rooms, laboratories, workshop, drawing hall, computer centre,
			library, reading room, seminar hall and all other rooms, as mentioned in program-wise
			Instructional area requirements, Internal portion of the principal s room, Board room, main
			office, departmental offices, faculty cabins / seating arrangement and all other rooms as
			mentioned in Administrative area requirements, Internal portion of toilet facilities, boys and
			girls common rooms, cafeteria and all other rooms as mentioned in Amenities area
			requirements, circulation area details highlighting entrance lobby, passages, escalators,
			staircases and other common areas.
16.3			Documents to be submitted after the issuance of LOA
	1		New Institutions granted Letter of Approval and the existing Institutions granted approval for
			introduction of new course(s) division(s) program(s) and change in intake capacity, shall
			comply with appointment of teaching staff and Principal/Director as the case may be, as per
			Policy regarding minimum qualifications pay scale etc, norms prescribed by the Council and
			other technical supporting staff and administrative staff as per the schedule prescribed in the
			approval process hand book.
	2		Institutions other than minority Institutions shall appoint teaching staff / Principal / Director
			and other technical supporting staff and administrative staff strictly in accordance with the
			methods and procedures of the concerned affiliating University particularly in case of
			selection procedures and selection Committees.
	3		The information about these appointments of staff in the prescribed Format shall be submitted
			to the concerned Regional Office.
1	4		In no circumstances unless the appointment of all teaching and other staff is in place, the

10.7	1		setup by such a Private Limited or Public Limited Company/Industry Certificate of Registration of companies
10.7			
16.7			Additional documents required while seeking approval for establishment of the Institute
16 -			from Co-Ed Institution to Women's only Institute.
			Note: No land relaxation and refund of additional FDR/Money Deposit allowed in case of conversion
		c	No Objection Certificate (NOC) from Affiliating University.
		b	No Objection Certificate (NOC) from State Government.
			Institution to Women's only Institute.
		a	Resolution of the Trust / Society / Board of Governors for the conversion from Co-Ec
	-		Women's only Institute.
	2	0	Documents need to be submitted for approval for Conversion of Co-Ed Institution to
		g	Land related documents to be submitted as per the Regulations
		f	Additional Money Deposit as per the Co - Ed Institute
			No Objection Certificate (NOC) from Affiliating University
		d	No Objection Certificate (NOC) from State Government
		C	Institution to Co-Ed Institution
		с	Resolution of the Trust / Society / Board of Governors for the conversion from Womenøs
		0	issued by the Registrar of the Affiliating University
		b	Competent Admission Authority. A Certificate stating the actual enrolment of students for the last three consecutive years
		а	A Certificate stating that admissions for three consecutive years are less than 60% issued by
			to Co-Ed Institution.
	1		Documents need to be submitted for approval for Conversion of Women's only Institution
			Institute into Co-Ed Institute and vice-versa.
16.6			Additional documents required while seeking approval for the conversion of Women's
	3		No Objection Certificate from Affiliating University / Board
	2		No Objection Certificate from Concerned State Government
			by the Chairman/President of the Society / Trust.
	1		Resolution by Governing Board Members approving change in Site / Location, duly signed
16.5			Additional documents required for seeking approval for Change of Site / Location
	-		the Institute.
	9		Pending Court cases and serious charges, violation of norms, pending Ragging cases agains
			that the applicant has no liability with respect to faculty members, staff, students etc.
	Ū	1	sworn before a First Class Judicial Magistrate or Notary or an Oath Commissioner stating
	8		Affidavit <sup>4</sup> to be submitted by the applicant on a non Judicial Stamp paper of Rs.100/- duly
	7		Status of Faculty and Staff in the Institute.
	6		Status of Students already studying in the Institute.
			establishment of the Institution.
	5		Details of the RPGF / Joint FDR / FD made with AICTE / State Government / University fo
	4		teaching and non teaching staff and Teaching Staff: Student ratio.
	4	$\left  - \right $	Latest salary sheet giving details, such as, scale of pay, gross pay, PF deduction, TDS for al
			provisions / alternative arrangements made to take care of education of existing student studying in the Institute in the Format as prescribed on the web portal.
	3		No Objection Certificate from affiliating University / Board with clear mention about provisions / alternative arrangements made to take care of advection of avieting student
	2		No Objection Certificate from Concerned State Government in the given Format.
	2		the Format <sup>3</sup> as prescribed.
	1		Resolution by the applicant Institution, pertaining to application for closure of Institution in
16.4			Additional documents to be submitted for progressive closure /closure of Institution
1 ( 1	5		Faculty and non teaching staff data shall be entered as per the prescribed Format.

2	Memorandum association and article of association
3	Certificate of incorporation
4	Situation of the registered office of the company
5	Particulars of the Directors, Managers or Secretaries
6	PAN number
7	TAN number
8	Companies general rules and forms
9	NOC from Directors or Promoters
10	Audited statement for last 3 years clearly indicating turnover through operations



	A	opendix 17
17.0	D	ocuments to be submitted for
1/.0		Extension of approval to existing Technical Institution or Technical Campus.
		Increase in intake in existing courses in the first/regular shift (only for valid NBA
		accredited courses).
	•	Adding course(s) in existing program in the first/regular shift (only for valid NBA
		accredited courses).
	•	Reduction in intake
	•	Closure of program and / or course
	•	Introducing / continuing / discontinuing supernumerary seats for PIO/ Foreign Nationals
	•	Introducing / continuing / discontinuing seats for sons / daughters of NRIs
	•	Change of name of the Institute
	•	Adding Integrated course <i>in the first shift</i> (only for valid NBA accredited courses)
	•	Fellowship Program in Management (only for Institutes having valid NBA accreditation
		for Management programs)
17.1		Documents to be submitted for issuance of EOA of Existing Institutions by all
	1.1	The applicant Institution applying for Extension of approval (EOA) shall submit to the
		Regional Office a pen-drive containing the scanned copies of the List of enclosures as given
	1	below duly attested by a Gazetted Officer or a first class Judicial Magistrate.
		Supporting documents other than Affidavits shall be made on the applicant s letterheads and
		duly authenticated by the authorized signatory of applicant or by the head of the Institution
	1	A print of the complete application and the Deficiency / Status report, as available on the
		AICTE Web-Portal, printed there on, shall be submitted to Affiliating University / Board and
	-	Concerned State Government / UT, along with all enclosures as below, duly attested by a Gazetted Officer or a first class Judicial Magistrate or Notary or an Oath Commissioner on
		or before the date as mentioned in the schedule.
	2	Stamped receipt from an authorized signatory of the State Government as proof of
	1	submission of these documents.
	3	Stamped receipt from an authorized signatory of the affiliating University as proof of
	4	submission of these documents.Satellite map, using suitable website, showing geographical location of land with latitude
	+	and longitude mentioned on it.
	5	Copy of pay receipt print made on the portal through corporate internet banking if any, in
	<b> </b>	respect of Extension of Approval, Variation in Intake etc. for the Academic Year 2015-16.
	6	Show Cause Notice issued by AICTE, if any, during the last two years.
	7	Details of court cases filed against AICTE and order of the Court, if any.
	8	An Affidavit, in a Format <sup>1</sup> , on a Non-Judicial Stamp Paper of Rs.100/-, duly sworn before a First Class Judicial Magistrate or Notary or an Oath Commissioner.
	9	Copy of valid accreditation letters.
	10	Certificate by the Head of The Institution to the effect that all Faculty and all non teaching
		staff data and all student data of all years and all courses, has been entered as per the
	<u> </u>	prescribed Format on the Web Portal.
17.2		<b>Documents to be submitted if already not submitted in 2015–2016</b> The applicant Institution applying for Extension of approval (EOA) shall submit to the
		The applicant Institution applying for Extension of approval (EOA) shall submit to the Regional Office the List of enclosures as given below duly attested by a Gazetted Officer or
		a first class Judicial Magistrate.
	I	

			Supporting documents other than Affidavits shall be made on the applicant s letterheads and
			duly authenticated by the authorized signatory of applicant or by the head of the Institution
	1		A copy of the Registration Certificate and Trust Deed / Registration Certificate of the
			Society.
	2		Memorandum of Association and Rules.
	3		Details of Board of Governors of the Institute constituted as per Appendix 18.
	4		The registration document establishing that the land on which the concerned technical
			Institution is located is in legal possession of sponsoring trust / society as the case may be;
	5		Land use Certificate establishing that Competent Authority has allowed the use of the land
			on which the concerned Institution is located is for educational purpose and for the purpose
			of establishment of the Institution concerned.
	6		Khasra plan (Master plan) to show that the land is contiguous issued by the Competent
	-		Authority.
	7		Final building and floor plan duly approved by the competent authority.
	8		Certificate from an architect registered with Council of Architecture regarding total built up
	0		area of the building and carpet area of each room.
	9	JA.	The Letter of Approval, initially given by the AICTE, at the time of establishment of the Institution approved by the AICTE;
	10		All subsequent Letter of Extension of Approval and/or letters indicating Variation in Intake.
┟────┦	10		Appointment letter, joining report, UG, PG and other Certificates, passport size photograph,
	11		biometric image of right or left thumb of Principal / Director and all faculty members.
	12		Details of administrative and support staff appointed with biometric image of right or left
		-01	thumb in the absence of right thumb and photographs as done for teaching faculty.
	13		Latest salary sheet giving details, such as, scale of pay, gross pay, PF deduction, TDS for all
			teaching and non-teaching staff.
			Scanned copies of PAN Card, Aadhaar Card (if available) and Form 16.
	14		Audited statement of accounts of the Institution and applicant Society / Trust / A company
			established under Section 25 of Companies Act 1956, and existing Technical Institution for
	15		last three years, if applicable.
			Certified income-expenditure statement for the last financial year.
	16		Details regarding current approved fee structure and the approving body.
	17		Details of operational funds as on date.
	18		List giving numbers and details for major Equipment, computers, software, and printers.
	19		Last three pages of Accession Register for Library Books.
	20		Proof of subscription of E-Journals as per Appendix 10 and Hard Copy of National Journals. However Hard Copy of International Journals is desirable.
	21		Information regarding availability of potable water supply with a test report issued by
			Government authority / Government recognized laboratory mentioning suitability of water
			for drinking purpose.
	22		Sanction of electrical load by electric supply provider company
ļ	23		Details of provision of backup power supply
	24		A Certificate by an architect giving details of sewage disposal system, barrier free
	25		environment and toilets created for physically challenged and all weather approach road. Details and proof of telephone connections available at the Institute
			· ·
	26		Details and proof about medical facility and counseling arrangements
	27		Details of reprographic facility available for students
	28		Details of transport facility available for students and staff
1	29	а	Copy of the Receipt of Joint FDR, and copy of the FDR, that the Institute opened at the time
۱ ۱			of inception of the Institute.

	2		
			Chairman/President of the Society / Trust. No Objection Certificate from Concerned State Government
	1		Resolution by Governing Board Members approving change in name, duly signed by the
	1		Institute
17.7	1		Additional documents required for seeking approval for change of Name of the
	1		Resolution by the applicant Institution, pertaining to application for Introducing seats for sons / daughters of NRIs in the Format <sup>2</sup> as prescribed on the web portal.
17.6			Additional documents required for seeking approval for seats for sons/daughters of NRIs
	2		Details regarding hostel rector and hostel administration.
			supernumerary seats for PIO in the Format as prescribed on the web portal.
	1		Resolution by the applicant Institution, pertaining to application for Introducing
17.5			Additional documents to be submitted for approval of introducing supernumerary seats for PIO in Existing Institutions
17 5			establishment of the Institution.
	4		Details of the RPGF / Joint FDR / FD made with AICTE / State Government / University for
	<u> </u>		studying in the Institute in the Format as prescribed on the web portal.
			provisions / alternative arrangements made to take care of education of existing students
	3		No Objection Certificate from affiliating University / Board with clear mention about
	2		No Objection Certificate from Concerned State Government in the given Format.
	1		closure of course / program in the Format <sup><math>3</math></sup> as prescribed on the web portal.
	1		<b>Institutions</b> Resolution by the applicant Institution, pertaining to application for reduction in intake or
17.4			Additional documents to be submitted for closure of Programs / Courses in Existing
1			built up area of the building and carpet area of each room.
	3		Certificate from an architect registered with Council of Architecture regarding additional
			fulfillment for additional intake applied.
	2		Building plans approved by competent authority mentioning additional carpet area
			in existing program and allocation of land / building / funds to proposed activities in the Format <sup>2</sup> prescribed on the Web-Portal.
	1		Resolution by the applicant orgnisation, pertaining to starting additional courses / divisions in avisting program and allocation of land / building / funds to proposed activities in the
			existing program
		1	Additional documents shall be necessary while seeking approval for increase in intake in
		R	Programs
17.3			Additional documents to be submitted for approval of Increase in intake in Existing
		e	Circulation area details highlighting entrance lobby, passages, escalators, staircases and other common area.
		6	rooms as mentioned in Amenities area requirements in Appendix 4.
		d	Internal portion of toilet facilities, boys and girls common rooms, cafeteria and all other
			requirements in Appendix 4.
			faculty cabins/seating arrangement and all other rooms as mentioned in Administrative area
		с	Internal portion of the principalos room, Board room, main office, departmental offices,
			program-wise Instructional area requirements in Appendix 4.
		b	Internal portion of the classrooms, tutorial rooms, laboratories, workshop, drawing hall, computer centre, library, reading room, seminar hall and all other rooms as mentioned in
	31	a h	Front and Back side of the entire building
	01		highlighting following:
			with date and time of shooting indicating the complete physical infrastructure / facilities and
	30		A Video (Compatible with õWindows Media Playerö) of maximum five minutes duration
			FDR release letter issued by AICTE to the Institution.

	3	No Objection Certificate from Affiliating University / Board
17.8		Documents to be submitted to the Expert Visit Committee members during visit for approval of Change of Site / location, Collaborations and Twinning Programs and Conversion of Women's Institution to Co – Ed Institution.
	1	A copy of the application submitted to the Council.
	2	List giving numbers and details for major Equipment, computers, software, and printers.
	3	Last three pages of Accession Register for Library Books
	4	Proof of Subscription of E-Journals and hard Copy of National and International journals
	5	Examination Results and Statistics of previous two batches.
	6	Latest salary sheet giving details, such as, scale of pay, gross pay, PF deduction, TDS for all teaching and non teaching staff and Teaching Staff: Student ratio.
	7	AICTE approval letters issued by AICTE for five previous years
	8	Information regarding availability of potable water supply with a test report issued by Government. Authority / Government recognized laboratory mentioning suitability of water for drinking purpose.
	9	 Sanction of electrical load by electric supply provider company
	10	Details of provision of backup power supply
	11	Details and proof about medical facility and counseling arrangements
	12	Its report on the same day of the visit.
	13	Video recording of Expert Visit Committee visit as a part of the Expert Visit Committee report.
	14	Attendance sheet in the Format as prescribed, duly signed / digitally authenticated by, the Expert Visit Committee members representatives of applicant Society / Trust present during the visit and Principal / Director of the Institution who is present during the visit.
17.9		Documents required for seeking approval of Collaborations and Twinning Programs
	1	The Foreign University / Institution shall furnish an authorized signatory letter declaring therein that the Degree / Diploma and Post Diploma awarded to the students in India shall be recognized in the parent Country and shall be treated equivalent to the corresponding Degrees / Diploma and Post Diploma awarded by the University / Institution at home.
	2	Letter of the trustee on the fee to be charged and the intake in each course to be offered by a Foreign University / Institution or the Technical Institution approved by the Council having collaboration with Foreign University / Institution, leading to a Degree or Diploma and Post Diploma shall be as prescribed by the Council, giving due hearing to the concerned Foreign University / Institution or the Technical Institution approved by the Council having collaboration with Foreign University / Institution or the Technical Institution approved by the Council having collaboration with Foreign University / Institution approved by the Council having collaboration with Foreign University / Institution
	3	A letter of the trustee and the Foreign University / Institution declaring the detailed guidelines for admission, entry level qualifications, fees of all kinds, the examination and evaluation and that there shall not be major deviations with the prescribed procedures in their parent Country, vis-à-vis India.
	4	A Letter of the trustee wherein details of the semesters that are conducted in India and those that are conducted in the foreign country are given. (The students admitted to the Program should spend at least one semester of the course work of the Program in the Foreign University / Institution in its parent Country)
	5	MoU between the Foreign University /Institution and the Indian partner Institution and the concerned affiliating University or Board of Technical Education in the respective States clearly mentioning among other provisions that the students failing to get VISA shall be accommodated in a similar program and that the University would register them for the purpose.
	6	Letter of affiliation of the Indian partner Institution with the University under whose
		jurisdiction it is located or Board of Technical Education in the respective States in which

		the Institute is leasted as another his
		the Institute is located as applicable.
	7	For Courses where University approval is not mandatory, MoU between the Foreign
		University /Institution and the Indian partner Institution clearly mentioning among other
		provisions that the students failing to get VISA shall be accommodated in a similar program
		and that the University would register them for the purpose.
	8	For Courses where Board of Technical Education in the respective State, approval is not
		mandatory, MoU between the Foreign University / Institution and the Indian partner
		Institution clearly mentioning among other provisions that the students failing to get VISA
		shall be accommodated in a similar program and that the Board would register them for the
		purpose.
	9	A letter from the participating Foreign University that the Degree would be awarded by the
	-	Foreign University / Institution only in its parent Country
	10	No Objection Certificate (NOC) from concerned embassy in India with mention of
	10	genuineness of foreign educational partnering Institution in the country of origin.
	11	
	11	The Certificate of accreditation obtained by the foreign University / Institution in their parent
		country issued by a certified accreditation authority in that country.
17.10		 Documents required for seeking approval for setting up Offshore Campus
	1	No Objection Certificate or the specific permission granted by the Foreign Country for an
		Off shore campus of an Indian Institution to be setup
	2	No Objection Certificate granted by the Ministry of foreign affairs, GOI, for the purpose of
		setting up offshore campus in a Foreign Country
L		setting up on shore campus in a rotergin country



## **18.0** Recommended Composition of Board of Governors for AICTE approved Institutions

18.1	a	The Governing Body shall have at least eleven members including the Chairman and the
		Member-Secretary. The Registered Society / Trust shall nominate six members including the
		Chairman and the Member-Secretary, and the remaining five members shall be nominated as
		indicated below
	b	Chairman to be nominated by the Registered Society / Trust.
		The Chairman of the Governing Body shall preferably be a technical person either entrepreneur
		of an industrialist or an educationist of repute who is interested in development of technical
		education and has demonstrated an interest in promotion of quality education.
	c	Two to five Members to be nominated by the Registered Society / Trust
	d	Nominee of the All India Council for Technical Education-Regional Officer (Ex-Officio).
	e	An Industrialist / technologist / educationist from the Region to be nominated by the concerned
		Regional Committee as nominee of the Council, out of the panel approved by the Chairman of
		the Council.
	f	Nominee of the Affiliating Body/University/State Board off Technical Education
	g	Nominee of the State Government ó Director of Technical Education (ex-officio).
	h	An Industrialist / technologist / educationist from the Region nominated by the State Government.
	i	Principal / Director of the concerned technical Institution (as nominee of the Society / Trust) ó
		Member Secretary.
	j	Two Faculty members to be nominated from amongst the regular staff one at the level of Professor and one at the level of Assistant Professor.
	k	The number of members can be increased equally by adding nominees of the registered Society
		and by adding an equal number of educationists from the Region keeping in view the interest of
		the Technical Institution. The total number of members of a Governing Body shall, however, not
		exceed 21

## **19.0** Cut off Dates and Academic Calendar

19.1	a	academic year is Norms and Stand Process Handboo technical Instituti any approval be student is entitle	tt approval to tech to commence. No lards, Policies, Ins ok issued or notif on after 30 <sup>th</sup> April yond 30 <sup>th</sup> April sl ed to and shall al	otwithstandi tructions, C ied by the of the year hall adverse lso adverse	ing anything Orders, Notifi AICTE, the in which the ely affect the	contained in cations, Gui AICTE sh e academic s e total teach	n any Rules, I idelines and th all not grant session is to co hing duration	Regulations, ne Approval approval to ommence as to which a
	b	The affiliating b	academic interest ody such as Univ ved by AICTE aft	versity and				
	c	for allotment of s session is to com Provided that the or before 10 <sup>th</sup> Jul Provided further	2 <sup>nd</sup> round of couns y of the year in wh that the last roun	eted on or b seling / adm ich the acad d of couns	before 30 <sup>th</sup> Ju hission for all demic sessior eling / admi	otment of so otment of so is to community ssion for al	ear in which the eats shall be contended on the eats shall be	ne academic ompleted on ats shall be
	d	Notwithstanding	before 20 <sup>th</sup> July of anything containe urses shall not init	d in these	Regulations,	all Technic	al Institutions	conducting
19.2	5	which the academ total number of	ssion and the tead nic session is to co teaching days, pra y in accordance wi	mmence an actical and	nd the concer contact hour	n University s with stud	/ Boards shal	ll ensure the
		Program	UG Total Number of Teaching days = 90, out of which Number of Contact days for teaching / practical = 75 and exam conduct and preparation days = 15	Contact hours / semester	PG Number of Teaching days / semester	Contact hours / semester	Diploma Number of Teaching days / semester	Contact hours / semester
		Engineering / Pharmacy / Architecture / HMCT / Arts and Crafts	75	525	75	525	75	525
		MBA / PGDM MCA			75 75	525 525		
		For 1 <sup>st</sup> year of the	e program :					
		Semester / Eve	nt	0	dd Semester	•	Even Semeste	er

Commencement of classes	1 <sup>st</sup> August	1 <sup>st</sup> January
End of classes	30 <sup>th</sup> November	30 <sup>th</sup> April
2 <sup>nd</sup> year and on words of the program	:	
Semester / Event	Odd Semester	Even Semester
Commencement of classes	15 <sup>th</sup> July	15 <sup>th</sup> December
End of classes	15 <sup>th</sup> November	15 <sup>th</sup> April
The total number of teaching days, j days utilized for the admission / co		



## 20.0 Fellowship Program in Management: Conduct and Admission Procedure

20.1			AICTE's FELLOWSHIP PROGRAM PROSPECTUS
			Admission eligibility of students Masterøs Degree or equivalent in Engineering / Technology / Management / Economics / Social Science / Biological Science / Pure Science / Commerce / Humanities with FIRST CLASS will be considered for admission to Fellowship Program.
			Those appearing for their final examination in the respective discipline can also apply. Such students if selected will be provisionally admitted provided they complete all requirements obtaining their masterøs degree before 30 <sup>th</sup> September of the year of admission. The admission of these candidates will remain provisional until they produce the mark sheet proving that they satisfy the eligibility criteria. The dead line for submitting the final year mark sheet is 31 December.
20.2	1		Admission procedure Admission to the Fellowship Program shall normally be made once a year, coinciding with that of AICTE approved Post Graduate Diploma in Management or equivalent Degree/Diploma. Accordingly, the advertisement will be made along with such PG Degree / Diploma.
	C	a	<b>Application Procedure</b> The application shall be made in the prescribed form available with the Institute. Attested copies of all the necessary Certificates and testimonials are to be attached with the applications. The candidate must submit a synopsis of about 5000 words on the area of research interest (tentative research proposal) along with his/her application.
		b	<ul> <li>Selection Criteria</li> <li>Selection for the Fellow Program in the Institutes approved by AICTE for the Fellow Program will be on the basis of the following criteria:</li> <li>Academic qualification and work experience</li> <li>Tentative research proposal and its presentation before the Selection Committee</li> <li>Personal interview</li> </ul> The decision of the Institute Selection Committee regarding admission shall be final. Communication will be sent only to the selected candidates. The Institute will not entertain any queries or correspondence in respect of those not selected.
			of 5 candidates in each academic year after ensuring availability of Guide as per the AICTE Norms/standards.
20.3			Research guidance
		a	Selection of Guide(s). Each candidate will have one / two Guide(s) under whose supervision the research work in relation to the program will be carried out. The Guide(s) will be nominated by the Director of the Institute. All Guides will be internal. In exceptional cases where external guidance may be required, recognized Guides from reputed Institutions may be allowed as co-guides with the permission of AICTE. Research Guides will be allotted to the selected candidates at the time of admission. The research program and areas of research shall be finalized by respective Guides after discussion with the candidates and should be forwarded to the Director for concurrence.
			Faculty with Ph.D. and with at least 2 publications in reputed cited international journals is

					ow program candidates. Each such Faculty may be a					
		h			n each admission year.					
		b	Absence of Gu		the program ace of a Guide for a period of more than one year a new (	Juido mou				
					w Candidates. In case of a guide has guided more than a y					
					the guidance after his return from temporary absence.	ear ne/sne				
			may be anowed	i to resume t	the guidance after his return from temporary absence.					
	If the period of absence is less than 2 years, the pervious Guide may act as									
					of absence is more than 2 years he/she will cease to be a					
			the Fellow cand		tor absence is more than 2 years ne/sne will cease to be a	Guide Ioi				
		C			and the second se					
		c Change of Guide Change of a Guide may be permitted in exceptional circumstances on the recommen								
			the Director.	ande may be	permitted in exceptional encultistances on the recomme					
		d	Number of Res	search Fell	ows per guide					
		u			mber of Research Fellows working with a Guide shall r	not exceed				
			five.	inie, the nu	moer of Research Ferrows working with a Surde shart f					
		e		sory Comn	nittee					
	e <b>Research Advisory Committee</b> The Director will nominate a Research Advisory Committee for each fellow									
		1	recommendatio			jeu on the				
20.4	-		Course study/o							
					e requirement of the Fellow Program a minimum number	of course				
					arned as prescribed below					
	1	а	Credit Require							
				Code No.		Credits				
			Module 1	FP01	Research Methodology	3				
			Module 1	FP01 FP02	Research Methodology         Managerial Statistics	3 3				
			Module 1	FP01	Research Methodology	3				
			Module 1	FP01 FP02	Research Methodology         Managerial Statistics	3 3				
			Module 1 Module 2	FP01           FP02           FP03	Research Methodology         Managerial Statistics         General Management	3 3 3				
			udi ndi	FP01           FP02           FP03           FP04	Research Methodology         Managerial Statistics         General Management         System Approach to Management	3 3 3 3				
			udi ndi	FP01           FP02           FP03           FP04           FP05	Research Methodology         Managerial Statistics         General Management         System Approach to Management         3 Stream specific Course of 3 credits each         Credit seminar (General)	3 3 3 3 9				
			Module 2	FP01           FP02           FP03           FP04           FP05           FP06	Research Methodology         Managerial Statistics         General Management         System Approach to Management         3 Stream specific Course of 3 credits each	3 3 3 3 9 3				
			Module 2	FP01           FP02           FP03           FP04           FP05           FP06           FP07	Research MethodologyManagerial StatisticsGeneral ManagementSystem Approach to Management3 Stream specific Course of 3 credits eachCredit seminar (General)Credit seminar (Specific)Review paper based on the literature on the thesis	3 3 3 9 3 3 3				
			Module 2	FP01           FP02           FP03           FP04           FP05           FP06           FP07	Research MethodologyManagerial StatisticsGeneral ManagementSystem Approach to Management3 Stream specific Course of 3 credits eachCredit seminar (General)Credit seminar (Specific)	3 3 3 9 3 3 3				
	K	b	Module 2 Module 3 Total Credits	FP01           FP02           FP03           FP04           FP05           FP06           FP07           FP08	Research MethodologyManagerial StatisticsGeneral ManagementSystem Approach to Management3 Stream specific Course of 3 credits eachCredit seminar (General)Credit seminar (Specific)Review paper based on the literature on the thesis related topic	3 3 3 9 3 3 3 3				
	K	b	Module 2 Module 3 Total Credits Details of Cour	FP01           FP02           FP03           FP04           FP05           FP06           FP07           FP08	Research Methodology         Managerial Statistics         General Management         System Approach to Management         3 Stream specific Course of 3 credits each         Credit seminar (General)         Credit seminar (Specific)         Review paper based on the literature on the thesis related topic	3 3 3 9 3 3 3 30				
	K	b	Module 2 Module 3 Total Credits Details of Cour The stream spe	FP01           FP02           FP03           FP04           FP05           FP06           FP07           FP08	Research Methodology         Managerial Statistics         General Management         System Approach to Management         3 Stream specific Course of 3 credits each         Credit seminar (General)         Credit seminar (Specific)         Review paper based on the literature on the thesis related topic         minar         s and seminars will be decided as approved by the Direct	3 3 3 9 3 3 3 3 30 xtor on the				
	K	b	Module 2 Module 3 Total Credits Details of Cour The stream spe recommendatio	FP01 FP02 FP03 FP04 FP05 FP06 FP07 FP08 rses and Se cific course n by the car	Research Methodology         Managerial Statistics         General Management         System Approach to Management         3 Stream specific Course of 3 credits each         Credit seminar (General)         Credit seminar (Specific)         Review paper based on the literature on the thesis related topic         minar         ss and seminars will be decided as approved by the Direct adidateøs Guide(s) and the Research Advisory Committee.	3 3 3 9 3 3 3 3 30 xtor on the				
	L N		Module 2 Module 3 Total Credits Details of Cour The stream spe recommendatio Duration for e	FP01 FP02 FP03 FP04 FP05 FP06 FP07 FP08 rses and Se cific course n by the car arning Cre	Research Methodology         Managerial Statistics         General Management         System Approach to Management         3 Stream specific Course of 3 credits each         Credit seminar (General)         Credit seminar (Specific)         Review paper based on the literature on the thesis related topic         minar         ss and seminars will be decided as approved by the Direct didateøs Guide(s) and the Research Advisory Committee.         dit	3 3 3 9 3 3 3 3 30 ctor on the				
	1		Module 2 Module 3 Total Credits Details of Cour The stream spe recommendatio Duration for en All the credits s	FP01 FP02 FP03 FP04 FP05 FP06 FP07 FP08 rses and Se cific course n by the car arning Cre- specified in	Research Methodology         Managerial Statistics         General Management         System Approach to Management         3 Stream specific Course of 3 credits each         Credit seminar (General)         Credit seminar (Specific)         Review paper based on the literature on the thesis related topic         minar         ss and seminars will be decided as approved by the Direct addit ategs Guide(s) and the Research Advisory Committee.         dit         para 4.1 should be earned within a maximum of two year	3 3 3 9 3 3 3 3 30 xtor on the				
			Module 2 Module 3 Total Credits Details of Cour The stream spe recommendatio Duration for e All the credits s date of admiss	FP01 FP02 FP03 FP04 FP05 FP06 FP07 FP08 rses and Se cific course on by the car arning Cre specified in ion to the p	Research Methodology         Managerial Statistics         General Management         System Approach to Management         3 Stream specific Course of 3 credits each         Credit seminar (General)         Credit seminar (Specific)         Review paper based on the literature on the thesis related topic         minar         es and seminars will be decided as approved by the Direct adidateøs Guide(s) and the Research Advisory Committee.         dit         para 4.1 should be earned within a maximum of two year program. Extension after the two years may be approved	3 3 3 9 3 3 3 30 ctor on the red by the				
			Module 2 Module 3 Total Credits Details of Cour The stream spe recommendatio Duration for each All the credits so date of admiss Director for a p	FP01 FP02 FP03 FP04 FP05 FP06 FP07 FP08 rses and Se cific course n by the car arning Creas specified in ion to the poeriod of on	Research Methodology         Managerial Statistics         General Management         System Approach to Management         3 Stream specific Course of 3 credits each         Credit seminar (General)         Credit seminar (Specific)         Review paper based on the literature on the thesis related topic         minar         es and seminars will be decided as approved by the Direct adidateøs Guide(s) and the Research Advisory Committee.         dit         para 4.1 should be earned within a maximum of two year program. Extension after the two years may be approvate year with a review of progress every six months. Final	3 3 3 9 3 3 3 30 ctor on the red by the				
			Module 2 Module 3 Total Credits <b>Details of Cou</b> The stream spe recommendatio <b>Duration for e</b> All the credits s date of admiss Director for a p will be given by	FP01 FP02 FP03 FP04 FP05 FP06 FP07 FP08 rses and Se cific course on by the car arning Crease specified in ion to the poeriod of on y the Director	Research Methodology         Managerial Statistics         General Management         System Approach to Management         3 Stream specific Course of 3 credits each         Credit seminar (General)         Credit seminar (Specific)         Review paper based on the literature on the thesis related topic         minar         ss and seminars will be decided as approved by the Direct adidateøs Guide(s) and the Research Advisory Committee.         dit         para 4.1 should be earned within a maximum of two year program. Extension after the two years may be approve the year with a review of progress every six months. Finator of the Institute.	3 3 3 9 3 3 3 30 ctor on the red by the				
		c	Module 2 Module 3 Total Credits Details of Cour The stream spe recommendatio Duration for e All the credits s date of admiss Director for a p will be given by Credit Course	FP01 FP02 FP03 FP04 FP05 FP06 FP07 FP08 rses and Se cific course on by the car arning Cree specified in ion to the p period of on y the Director Requirement	Research Methodology         Managerial Statistics         General Management         System Approach to Management         3 Stream specific Course of 3 credits each         Credit seminar (General)         Credit seminar (Specific)         Review paper based on the literature on the thesis related topic         minar         ss and seminars will be decided as approved by the Direct adidateøs Guide(s) and the Research Advisory Committee.         dit         para 4.1 should be earned within a maximum of two year program. Extension after the two years may be approved by the Institute.         ent	3     3     3     3     9     3     3     3     30   ctor on the red by the l approval				
		c	Module 2 Module 3 Total Credits Details of Court The stream spe recommendation Duration for et All the credits st date of admiss Director for a p will be given by Credit Course A research school	FP01 FP02 FP03 FP04 FP05 FP06 FP07 FP08 FP08 FP08 FP08 FP08 FP08 FP08 FP08	Research Methodology         Managerial Statistics         General Management         System Approach to Management         3 Stream specific Course of 3 credits each         Credit seminar (General)         Credit seminar (Specific)         Review paper based on the literature on the thesis related topic         minar         es and seminars will be decided as approved by the Direct adidateøs Guide(s) and the Research Advisory Committee.         dit         para 4.1 should be earned within a maximum of two years program. Extension after the two years may be approvate year with a review of progress every six months. Finator of the Institute.         ent         undergo 4 courses of total 12 credits in the first module at the set of the set of total 12 credits in the first module at the set of total 12 credits in the first module at the set of total 12 credits in the first module at the set of total 12 credits in the first module at the set of total 12 credits in the first module at the set of total 12 credits in the first module at the set of total 12 credits in the first module at the set of total 12 credits in the first module at the set of total 12 credits in the first module at the set of the set of total 12 credits in the first module at the set of total 12 credits in the first module at the set of total 12 credits in the first module at the set of total 12 credits in the first module at the set of total 12 credits in the first module at the set of total 12 credits in the first module at the set of total 12 credits in the first module at the set of total 12 credits in the first module at the set of total 12 credits in the first module at the se	3         3         3         9         3         3         3         3         30         ctor on the red by the l approva         and during				
		c	Module 2 Module 3 Total Credits Details of Court The stream spe recommendation Duration for each All the credits so date of admiss Director for a p will be given by Credit Course A research scho second module	FP01 FP02 FP03 FP04 FP05 FP06 FP07 FP08 rses and Se cific course on by the car arning Cre specified in ion to the p period of on y the Director Requirement olar should he/she shou	Research Methodology         Managerial Statistics         General Management         System Approach to Management         3 Stream specific Course of 3 credits each         Credit seminar (General)         Credit seminar (Specific)         Review paper based on the literature on the thesis related topic         minar         es and seminars will be decided as approved by the Direct adidateøs Guide(s) and the Research Advisory Committee.         dit         para 4.1 should be earned within a maximum of two year program. Extension after the two years may be approved by the Institute.         ent         undergo 4 courses of total 12 credits in the first module and undergo three stream-specific courses of 9 credits and	3         3         3         9         3         3         3         3         3         30         ctor on the ved by the l approva         and during give three				
		c	Module 2 Module 3 Total Credits Details of Court The stream spe recommendation Duration for en All the credits se date of admiss Director for a p will be given by Credit Course A research scho second module credit seminar	FP01 FP02 FP03 FP04 FP05 FP06 FP07 FP08 rses and Se cific course on by the car arning Cre specified in ion to the p period of on y the Director <b>Requireme</b> olar should he/she shou on general	Research Methodology         Managerial Statistics         General Management         System Approach to Management         3 Stream specific Course of 3 credits each         Credit seminar (General)         Credit seminar (Specific)         Review paper based on the literature on the thesis related topic         minar         es and seminars will be decided as approved by the Direct adidateøs Guide(s) and the Research Advisory Committee.         dit         para 4.1 should be earned within a maximum of two year program. Extension after the two years may be approved by the Institute.         ent         undergo 4 courses of total 12 credits in the first module and undergo three stream-specific courses of 9 credits and management topic in the third module, the candidate sl	3         3         3         9         3         3         3         3         3         3         30         ctor on the ved by the l approva         and during give three hould give				
		c	Module 2 Module 3 Total Credits Details of Court The stream sperecommendation Duration for end All the credits sed date of admiss Director for a present school Second module credit seminar three credits seminar	FP01 FP02 FP03 FP04 FP05 FP06 FP07 FP08 rses and Se cific course n by the car arning Cree specified in ion to the p period of on y the Director Requirement olar should the show on general minar and w	Research Methodology         Managerial Statistics         General Management         System Approach to Management         3 Stream specific Course of 3 credits each         Credit seminar (General)         Credit seminar (Specific)         Review paper based on the literature on the thesis related topic         minar         es and seminars will be decided as approved by the Direct adidateøs Guide(s) and the Research Advisory Committee.         dit         para 4.1 should be earned within a maximum of two year program. Extension after the two years may be approvate year with a review of progress every six months. Fina for of the Institute.         ent         undergo 4 courses of total 12 credits in the first module and management topic in the third module, the candidate shrite a review paper on the literature related to his/her reservice	3 3 3 9 3 3 3 3 3 30 ctor on the rs from the red by the 1 approva and during give three hould give earch topic				
		c	Module 2 Module 3 Total Credits Details of Cour The stream spe recommendatio Duration for e All the credits s date of admiss Director for a p will be given by Credit Course A research scho second module credit seminar three credits set for publication	FP01 FP02 FP03 FP04 FP05 FP06 FP07 FP08 rses and Se cific course m by the car arning Cree specified in ion to the p period of on y the Director Requirement olar should he/she shou on general minar and w purpose of	Research Methodology         Managerial Statistics         General Management         System Approach to Management         3 Stream specific Course of 3 credits each         Credit seminar (General)         Credit seminar (Specific)         Review paper based on the literature on the thesis related topic         minar         es and seminars will be decided as approved by the Direct adidateøs Guide(s) and the Research Advisory Committee.         dit         para 4.1 should be earned within a maximum of two year program. Extension after the two years may be approved by the Institute.         ent         undergo 4 courses of total 12 credits in the first module and undergo three stream-specific courses of 9 credits and management topic in the third module, the candidate sl	3         3         3         3         9         3         3         3         3         3         3         3         3         3         3         3         3         30         ctor on the         red by the         1 approval         and during         give three         hould give         earch topic         e first and				

			The minimum of CGPA of 6.5 on 10 point scale or 60% is required for passing
			course/seminar. A candidate getting less than 60% will be given one more opportunity to
			repeat the course/seminar. If he/she still does not pass in the course/seminar, he/she will be
			terminated from the Fellow Program.
20.5			Registration Seminar and Progress Seminar
20.0			Each research scholars needs to register his/her research proposal. The registration procedure
			is given below.
		а	Pre-registration seminar
		u	Each research scholar should give a pre-registration seminar before a Committee constituted
			by Director. The Committee will include the Guide(s), experts drawn from Instituteøs faculty
			members and director. The seminar will be given after completion of the three modules. The
			Research Scholar should submit 5 copies of the pre-registration report (in about 15-20 pages)
			15 days before the date of the seminar. The report should include proposed title of the thesis,
			area and framework of the proposed research objectives, scope of the study, hypotheses if any,
			and methodology to be followed. This stage is considered to be very important for screening
			the candidate for further progress in the program. In case the research scholar fails to
			successfully defend his/her thesis proposal he/she will be allowed to resubmit the modified
			research proposal as suggested by the above mentioned Committee. He/she needs to give a
		87	fresh seminar based on the modified research proposal and in case he or she fails to defend it in the second time the research scholar will be terminated from the program.
	-	1	in the second time, the research scholar will be terminated from the program.
		b	Application for registration A candidate must apply for formal registration within one month after successful completion
			of the pre-registration seminar. The application for registration to be made in a prescribed form
			and should be accompanied by the following:
			<ul> <li>Title and summary of the thesis proposal approved by the Guide(s)</li> </ul>
			<ul> <li>Registration fee of Rs.2,500/-</li> </ul>
		с	Effective Date of Registration
		C	The registration will be effective from the date of application for the registration.
20.6	-		Duration of the Program
		a	Time Limit
			A Candidate may submit his/her thesis only after a minimum period of two years after
		S.	registration. However, the maximum period allowed for the submission of the thesis is five
			years from the date of admission to the program.
			If a candidate fails to submit the thesis within the prescribed upper time limit due to reasons
			beyond his/her control, he/she may apply to Director for an extension. If the Institute is
			satisfied with the candidate is justifications, the Director may permit him/her to re-register to
			the program subject to the payment of re-registration fees. This re-registration will, however,
		h	be effective only for a period of two years beyond which no extension will be permitted. Break or Unauthorized absence from the program
		b	Any break or unauthorized absence from the program before registration will lead to the
			cancellation of admission. Any authorized break or leave of absence will not be counted for
			the minimum period of 2 years stipulated for submission of these but will be counted in the
			maximum period of 5 years permissible for submission of the thesis.
20.7			Submission and evaluation of the synopsis and thesis
		а	Pre-synopsis seminar
			Every research scholar before submission of his/her thesis must give pre-synopsis seminar at
			the Institute. The procedure for the pre-synopsis seminar is as follows:
			i. Submission of 5 copies of the pre-synopsis report (not more than 40 pages). The report
			should include the focus and the summary of the thesis. Highlighting his/her own
			contribution, details of the methodology, results, analysis, conclusions, limitations and

	scope for future research. It is to be submitted through the Guide(s).
	<ul><li>ii. For seeking the approval, the candidate shall present pre-synopsis seminar before the Committee consisting of Director, Guide(s) and two faculty experts in the relevant area of research. If required, an outside expert having expertise in the area of research may be included in the Committee.</li><li>The Committee will judge the work with regard to its acceptability and suggest modification or table prefer of the prefer o</li></ul>
	elaboration of the work, if necessary, after incorporating the suggested changes / modifications to the satisfaction of Committee, an abridged version of the same in about 15-70 pages shall be submitted as synopsis for the purpose of sending it to prospective examiners.
	b Submission of the synopsis
	Five copies of the Synopsis with necessary modification incorporated shall be submitted within a period of one month from the date of the pre-synopsis seminar to the Institute with a Certificate by candidate and the Guide(s) stating:
	i. That there is a prima facie case for consideration of the thesis; and
	ii. That the work does not include any work which has at any time previously been submitted for an award of fellow in management or other equivalent degree.
4	c Selection of Examiners
20	On receipt of synopsis the Director will draw up a list of 6 possible examiners of the thesis in consultation with the research advisory Committee and Guide(s). The examiners will be from outside Institute, one from India and one from abroad having good academic and research standing in the field. Two examiners will be selected by the Director from the list.
	d Submission of Thesis
1	The thesis should be submitted in six typewritten / printed copies and a soft copy with necessary Certificates and clearance within a period of 6 months from the date of submission of the synopsis. An examination fee of Rs.25,000/- which includes honorarium of US \$250/- for foreign examiner and Rs.5000/- Indian Examiner must be paid along with the Thesis submission.
	e Recommendations of the Examiners
	i. A critical review and evaluations of the quality and extent of work of the candidate as
	<ul><li>embodied in the thesis.</li><li>ii. A definite recommendation as to whether the thesis is of a sufficient standard and suitable for the award of Fellow in Management: and</li></ul>
	<ul> <li>iii. If the examiner is not in a position to make definite recommendation for the award of the õFellow in Managementö. He / She should indicate.</li> </ul>
	a. The required modification / revisions involving rewriting of Chapters but not involving further research work.
	Or b. Complete rewriting of the thesis the with additional research work reinterpretation of Data.
	f Acceptance/Rejection of Thesis
	The thesis shall be accepted if all the examiners make positive recommendations. If recommendations for rejection or inconclusive recommendations are made by any one of the examiner, Director may refer the thesis to another examiner or examiners(s) from the panel. If such a panel of examiner(s) rejects the thesis, it shall stand rejected.
	g Re-submission of the Thesis
	A thesis which needs modification / revision may be resubmitted after revision within a period of one year. Rejection of the thesis after re-submission will normally disqualify the candidate of further consideration for the award of the Fellow in Management.
	of factor consideration for the award of the f chow in triangement.

	h	Viva-Voce
		On acceptance of the thesis, the Director shall appoint a panel of examiners to conduct a viva- voce examination and open defense at which the candidate will be required to defend his/her thesis. The panel of examiners shall consist of:
		<ul><li>i. The Chairman, Dean (Academic or Research) or his nominee not below the rank of Professor of the Institute nominated by the Director.</li><li>ii. The Guide(s)</li></ul>
		iii. Indian External Examiner who examined the thesis and accepted it.
		The panel of Examines shall submit their report to the Director of the Institute.
		If a thesis has been accepted but the candidate fails to defend it successfully at the Vice-voce examination he/she should reappear for the viva-voce examination within six months.
20.8		Award of "Fellow in Management"
20.0		On successful completion of the viva-voce and on the recommendations of the Institute
		Governing Board, the Institute will award õFellow in Managementö to the Research scholar.
		The title of the thesis will be mentioned in the Certificate of award.
20.9		<ul> <li>General Regulation <ol> <li>Candidate must furnish a periodical report of progress of the course work and research work for consideration of Institute, Research Advisory Committee and the Guide(s). Unsatisfactory progress in research will render the candidate terminated from the program.</li> <li>The candidate shall pay all the prescribed fees as and when they fall due.</li> <li>The courses prescribed but not successfully completed by the candidate may be reconsidered by the director. Research Advisory Committee may suggest alternative course(s) depending upon the relevance of the course(s) to the research work of candidate.</li> <li>The research scholar will face automatic disqualification and termination from the program if he/she is found to be admitted to any other equivalent Degree level program.</li> </ol></li></ul>
	T	v. The AICTE reserves the right to amend, modify or change regulations(s) as may be necessary, from time to time. All such changes will be binding on the research scholar in the Institute.

## **AFFIDAVIT<sup>1</sup>**

#### FORMAT OF AFFIDAVIT TO BE SUBMITTED BY THE APPLICANT ON A NON-JUDICIAL STAMP PAPER OF RS.100/- DULY SWORN BEFORE A FIRST CLASS JUDICIAL MAGISTRATE OR NOTARY OR AN OATH COMMISSIONER

<name>, Secretary, <name of the Trust/Society>, son of í í í í í í í í í ..., agedí í í .í í í years and, resident of í í í í í í í ...

<name>, Principal / Director, <name of the Trust/Society>,son of..í í í ..., aged..í í í ....í years and, resident of í í .í í í í í ,

in connection with our application dated í í í í made to AICTE for, *(retain items in the list below as applicable)* 

- 1. Setting up new Technical Institution offering Technical Program at Degree / Post Graduate Degree and / or Diploma and Post Diploma Level
- 2. Change of Site / Location
- 3. Conversion of Womenøs Institution into Co-Ed Institution and Vice-Versa
- 4. Extension of approval to existing Technical Institution or Technical Campus
- 5. Increase in intake in existing courses in the first shift (only for valid NBA accredited courses)
- 6. Adding course(s) in the first/regular shift in existing Institutions having valid accredited courses
- 7. Reduction in intake
- 8. Closure of program and / or course
- 9. Introducing / continuing / discontinuing supernumerary seats for PIO/ Foreign Nationals
- 10. Introducing / continuing / discontinuing seats for sons / daughters of NRIs
- 11. Change of name of the Institute
- 12. Adding Integrated course in the first shift in existing Institutions having valid accredited courses.
- 13. Fellowship Program in Management (only for Institutes having valid NBA accreditation for Management programs).
- 14. Collaboration and Twining Program between Indian and Foreign Universities / Institutions in the field of Technical Education, Research and Training

Hereby solemnly affirm and declare as under:

- 1. That <designation>, <applicant Institution>.
- 2. That the declaration, information and documents pertain to 1/2/3 locations (3 locations in case of North Eastern States) with building and infrastructure therein where the approval, Extension of Approval is sought.
- 3. That the information given by <name(s)>in the application made to AICTE is true and complete. Nothing is false and nothing material has been concealed.
- 4. That if any of the information is found to be false, incomplete, misleading and / or that the<name(s)>fail(s) to disclose all the information and / or suppress any information and / or misrepresent the information, I/we shall be liable to be prosecuted by the Council.
- 5. That the Council shall also be free to take any action including withdrawal of approval and / or any other action as deemed fit against the <name(s)>and others as the case may be and / or the individuals associated with the Society / trust / A company established under Section 25 of Companies Act 1956, and/or the Institution.
- 6. That the facts stated in this Affidavit are true to my / our knowledge. No part of the same is false and nothing material has been concealed there from.

*<Reproduce only appropriate section(s) related to application in the table below>* 

Sl.No.	Document No.	Date of	Plot No.	Address (Village) Dist	Area in acres

	Registration		
		Total area in acres	

Room No.	Room type (mention Class room / Lab / Toilet, etc.)	Carpet area (in sq m)	Completion of Flooring	Completion of Walls and painting	Completion of Electrification and lighting
				and the second s	
	1 - Call 1		Land Land		
	1	-			
	1				A

- 7. That, I/We, herby undertake to constitute the following committees as per APH 2016-17 Appendix-6 before commencement of the Academic Session 2016-17 in respect of <a price of application number> <name and address of Institution> :
  - i. Establishment of Anti Ragging Committee (As per All India Council for Technical Education notified regulation for prevention and prohibition of ragging in AICTE approved technical Institutions vide No. 37-3/Legal/AICTE/2009 dated 01.07.2009).
  - ii. Establishment of Grievance Redressal Committee in the Institute and Appointment of OMBUDSMAN by the University. (As per All India Council for Technical Education (Establishment of Mechanism for Grievance Redressal) Regulations, 2012, F. No. 37-3/Lega112012, dated 25.05.2012).
  - iii. Establishment of Internal Complaint Committee (ICC) (As per section 4 of Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013).
  - iv. Establishment of Committee for SC/ST (As per the Scheduled Castes and the Scheduled Tribes (prevention of Atrocities) act, 1989, No. 33 OF 1989, dated 11.09.1989).
- 8. That, the Institute undertakes to submit that all the employments in the Institute will be as per the norms of the existing Labour Law and the payments will be as per the provisions of the Minimum Wages Act of State/Central Government.

Details of KFOF/ Joint FDK / FD (Only in case of Closure of Institution)								
Details of the RPGF / Joint FDR / FD	Name and	Date of	Amount	FDR No.	Date of			
	Address of the	Issue	(Rs.)		Maturity			
	Bank							
Details of RPGF / Joint FDR / FD								
made with AICTE / State Government								
/ University for establishment of the								
Institution.								

Details of RPGF / Joint FDR / FD (Only in case of Closure of Institution)

(Name, Designation and Address of the Executants) (seal) DEPONENT(s)

#### **VERIFICATION**

I/ We, the above named deponent do hereby verify that the facts stated in the above Affidavit are true to my knowledge. No part of the same is false and nothing material has been concealed there from. Verified at <name of the place> on this the <date>.

(Name, Designation and Address of the Executants) (seal)

**DEPONENT(s)** 

Solemnly affirmed and signed before me by the deponent on this - day of – month, 2016 at my office. (Judicial first Class Magistrate / Notary Public/ Oath Commissioner)



## **AFFIDAVIT<sup>2</sup>**

#### FORMAT OF AFFIDAVIT TO BE SUBMITTED BY THE APPLICANT ON A NON-JUDICIAL STAMP PAPER OF RS.100/- DULY SWORN BEFORE A FIRST CLASS JUDICIAL MAGISTRATE OR NOTARY OR AN OATH COMMISSIONER ALONG WITH DEPOSIT OF REQUISITE AMOUNT

I/We,<name>, Chairman/President,<name of the Trust/Society>, / Secretary,<name of the Trust/Society>,son of i i i ..., agedi i i, resident of i i i i i i i ..., do hereby solemnly affirm, state and undertake to comply with the following in connection with my / our application <a href="https://www.applicationscore">application number> to AICTE for establishment of Institution<name and address of proposed Institution>,

- 1. That in accordance with the norms, procedures and conditions prescribed by the AICTE, an amount of Rs. í í í í í í í shall be required to be deposited by the <name of the Trust/Society> in AICTEøs account, for a period of 10 years.
- 2. That the interest accrued on the deposit shall be retained by AICTE during the period of deposit.
- 3. That the AICTE in its discretion may extend the term of the deposit for a further period and / or forfeit the amount for violation of norms, conditions and requirements prescribed by the AICTE and / or non-performance by the Institution and / or closure of the Institution due to withdrawal of AICTE approval or for any other reason. In an event of forfeiture, the proceeds of the fixed deposit shall be utilized for meeting the expenditure towards refunds to the students and others.
- 4. That all remaining requirements as mentioned under the regulations and the approval process hand book 2016-17, applicable <name and address of proposed Institution>will be complied within one month from the date of issuance of the approval letter.
- 5. That the land measuring í í í í . acres, on which <name of the proposed Institution>is located was not mortgaged for any purpose to any Institution on the date of filing the application and that status is continuing till date and will continue till the date of issuance of the letter of approval.
- 6. In the event of non-compliance by the <name of the Trust/Society>and / or<name of the proposed Institution>with regard to guidelines, norms and conditions prescribed, as also in the event of violation of any of the undertaking mentioned herein, the AICTE shall be free to take appropriate action including withdrawal of its approval without consideration of any related issues and that all liabilities arising out of such withdrawal shall solely be that of the (Society / Institute / College).
- 7. That the facts stated in this Affidavit are true to my / our knowledge. No part of the same is false and nothing material has been concealed there from.

Name of the authorized person executing the undertaking along with his / her official position) with (SEAL)

#### **VERIFICATION**

I/We, the above named deponent do hereby verify that the facts stated in the above Affidavit are true to my / our knowledge. No part of the same is false and nothing material has been concealed there from. Verified at <name of the place> on this the <date>.

(Name, Designation and Address of the Executants) (seal)

**DEPONENT(s)** 

Solemnly affirmed and signed before me by the deponent on this - day of – month, 2016 at my office. (Judicial first Class Magistrate / Notary Public/ Oath Commissioner)

### AFFIDAVIT<sup>3</sup>

#### FORMAT OF AFFIDAVIT TO BE SUBMITTED FOR COLLABORATION AND TWINING PROGRAM BETWEEN FOREIGN UNIVERSITY AND AICTE APPROVED INSTITUTION IN INDIA NON-JUDICIAL STAMP PAPER OF RS.100/- DULY SWORN BEFORE A FIRST CLASS JUDICIAL MAGISTRATE OR NOTARY OR AN OATH COMMISSIONER ALONG WITH DEPOSIT OF REQUISITE AMOUNT

I / We, <name>,,son of i i i i ..., agedi i i , resident of i i i i i , do hereby solemnly affirm, state and undertake to comply with the following in connection with my / our application <a href="mailto:<a href="mailto:state">application</a> <a hre

- 1. That <designation>, <applicant foreign University / Institution>.
- 2. That the degree / diploma and post diploma awarded to the students in India shall be recognized in the parent country and shall be treated equivalent to the corresponding degrees / diploma and post diploma awarded by the University / Institution in <country of origin of University/foreign Institution>.
- 3. That the Institute for which application for approval is being made shall offer program and courses approved by the Council.
- 4. That the Institute for which application for approval is being made shall admit students as per intake approved by the Council.
- 5. That the Institute for which application for approval is being made shall charge fees as approved by the Council.
- 6. That the Foreign University / Institution shall declare the detailed guidelines for admission, entry level qualifications, fees of all kinds, the examination and evaluation and that there shall not be major deviations with the prescribed procedures in their parent Country, vis-à-vis India.
- 7. That the students admitted to the Program shall spend at least one semester of the course work of the Program in the Foreign University / Institution and in its parent Country.
- 8. That MoU is executed as required which shall provide for those students who fail to get VISA to be accommodated in the local affiliating University / Institution to continue his / her education.

Name of the authorized person

Executing the undertaking along with his / her official position) with (SEAL)

#### **DEPONENT(s)**

#### VERIFICATION

I / We, the above named deponent do hereby verify that the facts stated in the above Affidavit are true to my / our knowledge. No part of the same is false and nothing material has been concealed there from. Verified at <name of the place> on this the <date>.

(Name, Designation and Address of the Executants) (seal)

**DEPONENT(s)** 

Solemnly affirmed and signed before me by the deponent on this - day of – month, 2016 at my office. (Judicial first Class Magistrate / Notary Public/ Oath Commissioner)

### **AFFIDAVIT<sup>4</sup>**

#### FORMAT OF AFFIDAVIT TO BE SUBMITTED BY THE APPLICANT ON A NON-JUDICIAL STAMP PAPER OF RS.100/- DULY SWORN BEFORE A FIRST CLASS JUDICIAL MAGISTRATE OR NOTARY OR AN OATH COMMISSIONER ALONG WITH DEPOSIT OF REQUISITE AMOUNT

I/We,<name>, Chairman/President,<name of the Trust/Society>, / Secretary,<name of the Trust/Society>,son of i i i ..., agedi i i, resident of i i i i i i i ..., do hereby solemnly affirm, state and undertake to comply with the following in connection with my / our application <a href="https://www.application.com">application com</a> to AICTE for the closure of our Institution <name and address of Institution>,

That the Institution has applied for closure on AICTE web portal by paying necessary processing fees. Further it is submitted that there exists **NO LIABILITY** as on date with respect to Faculty Members, Staff Members and Students who have taken admission to the Institute. The Institute also undertakes to submit that No admission will be made during the Academic Year 2016-17 in lieu of the Institute application for closure. In case of failed Students, the Institute undertakes to provide all facilities towards tuition and other facilities till they pass out from the Institute.

(Name, Designation and Address of the Executants) (seal)

**DEPONENT(s)** 

#### **VERIFICATION**

I/ We, the above named deponent do hereby verify that the facts stated in the above Affidavit are true to my knowledge. No part of the same is false and nothing material has been concealed there from.

Verified at <name of the place> on this the <date>.

(Name, Designation and Address of the Executants) (seal)

#### **DEPONENT(s)**

Solemnly affirmed and signed before me by the deponent on this - day of - month, 2016 at my office. (Judicial first Class Magistrate / Notary Public/ Oath Commissioner)

# **CERTIFICATE<sup>1</sup>**

#### TO BE PRODUCED ON ADVOCATE'S LETTER HEAD

The copies of <Trust/Society> registration documents, land documents, land use Certificate, land conversion Certificate in respect of application submitted by <name and address of the applicant> who is an applicant for establishment of new technical Institution offering technical education programs were provided to me by <name and address of the applicant> for verification regarding their authenticity and appropriateness.

#### A. Trust/Society Registration Documents:

Registration Certificate No.	
Date of Registration	
Registered at	
Registered under act	

- 1. I have verified the above-mentioned Trust/Society registration documents from the office of <Competent Authority>.
- 2. The above-mentioned Trust/Society registration documents are/are not registered at the office of <Competent Authority>.
- 3. The above-mentioned Trust/Society Registration Documents are /are not authentic.

#### B. Land Documents:

Sl. No.	Document No.	Survey No.	Registration No. and Date		Land Area in acres
				and the second	
	0			0	Concession of the local division of the loca
			Total Area (in acres)	- Do	

I hereby certify that:

- 1. I have verified the above-mentioned land documents from the Sub Registrar Office <place>
- 2. The above-mentioned land documents are/are not registered at Sub Registrar Office <place>
- 3. The above-mentioned land documents are /are not authentic.
- 4. The above-mentioned land documents are / are not in the name of applicant.
- 5. The title of the land pertaining to the above-mentioned land documents is/ is not clear.
- 6. The applicant is / is not in lawful possession of the land pertaining to the above-mentioned land documents.

## C. Land Use Certificate:

Letter No.	
Letter dated	
Issued by	
Extent of Land	

I hereby certify that:

- 1. The competent Authority to issue the Land Use Certificate respect of Land under reference and for the proposed Institution mentioned above is í í í í í í í í ...
- 2. It has / has not been approved by the competent authority.
- 3. I verified the above-mentioned land use Certificate from the Office of <Competent Authority>.

Approval Process Hand Book: 2016 – 2017

- 4. The above-mentioned land use Certificate is / is not authentic.
- 5. It has been / not been issued for the full extent of Land.

#### **D.** Land Conversion Certificate:

Letter No.	
Letter dated	
Issued by	
Extent of Land	

I hereby certify that:

- 1. The competent Authority to issue the Land Conversion Certificate respect of Land, under reference and for the proposed Institution mentioned above is í í í í í í ...
- 2. It has / has not been approved by the competent authority.
- 3. I verified the above-mentioned land conversion Certificate from the Office of <Competent Authority>.
- 4. The above-mentioned land conversion Certificate is / is not authentic.
- 5. It has been / not been issued for the full extent of Land.

Signature of the	e A	٩d	vo	cat	e							Seal / Stamp	of t	he	ac	lvo	oca	te									
Name of the	í	í	í	í	í	í	í	í	í	í	í	Practicing	í	í	í	í	í	í	í	í	í	í	í	í	í	í	
Advocate												at															
Registration	í	í	í	í	í	í	í	í	í	í	í																
No.																											
Date	í	í	í	í	í	í	í	í	í	.í	í	Place:	í	í	í	í	í	í	í	í	í	í	í	í	í	í	

# **CERTIFICATE<sup>2</sup>**

# TO BE PRODUCED ON LETTERHEAD OF ARCHITECT REGISTERED WITH COUNCIL FOR ARCHITECTURE

The copies of approved site plan and building plans in respect of application submitted by <name and address of the applicant> who is an applicant for establishment of new technical Institution<name of the Institutions> at <address> were provided to me by <name and address of the applicant> for verification regarding their authenticity and appropriateness.

#### **Details of Site Plan and Building Plans**

Plans approved by	
Approval Number	
Date of Approval	

I hereby certify that:

- 1. The competent authority for approving the site plan and building plans of an educational Institute at the proposed site mentioned above is í í í í í í í ...
- 2. I have verified the above-mentioned site plan and building plans from the office of <Competent Authority>.
- 3. The above-mentioned site plan and building plans have/have not been approved by the competent authority.
- 4. The above-mentioned site plan and building plans are /are not authentic.
- 5. Construction of building admeasuring with the following details has been completed in all respects as per the approved building plan.

Sl. No.	Room No	Room type (mention Class room / Lab / Toilet, etc. )	Carpet area (in m <sup>2</sup> )	Completion of Flooring	Completion of Walls and painting	Completion of Electrification and lighting
		The last			0	

Signature of the A	Architect	Seal
Name of the	1 1 1 1 1 1 1 1 1 1 1 1	
Architect	í í í í í í í í í	
Registration No	í í í í í í í í í í í	
-	í í í í í í í í í	
Date :	í í í í í í í í í í í	Place: íííííííííííí
	í í í í í í í í í	ííííííííí

# **CERTIFICATE<sup>3</sup>**

## TO BE PRODUCED ON THE BANK LETTER HEAD DULY SIGNED BY THE BANK MANAGER OF THE BRANCH WHERE THE APPLICANT HAS BANK ACCOUNT

The copies of documents pertaining to the funds position i.e. the bank statement and/or Fixed Deposit Receipts in respect of application submitted by <Name and address of the applicant> who is an applicant for establishment of new technical Institution<Name of the Institution> at <address>) were provided to me by <name and address of the applicant>for verification regarding their authenticity and appropriateness.

A. Bank Statement	
Name of the Account Holder	
Account Number	
Name and Address of the Bank	

It is certified that,

- 1. I verified the above-mentioned bank account from <name and address of bank>.
- 2. The above-mentioned bank account is in the name of í í í í í í í í í í í í í ...
- 3. The above-mentioned bank account is /is not authentic.
- The balance in the above-mentioned bank account as on today, i.e. <dd/mm/yyyy>is Rs.
   í í í í í ..

## B. Fixed Deposits

Date of Deposit	Date of Maturity	Amount	Name and Address of Bank
		0	The second se
<u></u>	Total Amount		
		Deposit Maturity	

It is certified that,

- 1. I have verified the above-mentioned FDRs from our Branch / Bank.
- 2. The above-mentioned FDRs are / are not in the name of the applicant under reference mentioned above.
- 3. The above-mentioned FDRs are / are not authentic.

Signature of the BANK	MANAGER		Seal
Name of the BANK MANAGER	í í í í í í í í í í	1	
Date	Í Í Í Í Í Í Í Í Í Í Í	Place:	í í í í í í í í í í í í í í í í í í í

## **CERTIFICATE<sup>4</sup>**

#### CERTIFICATE OF SUB-DIVISIONAL MAGISTRATE OR COLLECTOR OR THASILDAR

This is to certify that land measuring------ (acre) bearing Plot No./Survey No. -----(give details of í í í í í í í í í ... Land) situated registered name at is in the of í í í í í í í í í ..Society/Trust/Company Registration vide bearing Document No.----datedí í í í í í ...by way of Registered Sale Deed / Irrevocable Gift Deed (Registered) / Irrevocable Government lease (for a period of minimum 30 years with at least 25 years of live lease at the time of submission of application).

There is no dispute pertaining to the said land and the land is free from all encumbrances. The building plan for the building constructed on the aforesaid land is duly approved by ------ authority which is competent to approve the said building plan in ------ area.

Society/Trust/Company has submitted the approved and sanctioned Building Plans from the Competent Authority considering the Total Built up Area as required to run the program and the Divisions/Departments for the entire duration of the course.

Society/Trust/Company has submitted an Occupancy/Completion Certificate (as applicable) from the Competent Authority clearly stating that the Building(s) is/are fully developed and ready in all respects for the intended use considering the Total Built up Area as required to run the program and the Divisions/Departments for the First Year of the course.



# **FORMAT<sup>1</sup>**

#### **RESOLUTION FOR ESTABLISHMENT OF NEW TECHNICAL INSTITUTION**

That the Trust / Society vide its executive meeting held on í í í í . at í í í í . vide item no. í í í í . have resolved that, <name of the trust / society>shall apply to AICTE for approval to start<name of the Institution>to offer technical education in<Program>and shall allocate,

land at <complete address with survey numbers, plot numbers> measuring í í í í acres, earmarked for the proposed <name of the technical Institution> at <full address>

required funds for creation of carpet and built up area in <name of the Institution>at<address>,as required for proposed Technical Institute namely, <name of the Institution>,and shall allocate required funds for procurement of equipments, furniture and other required entities for smooth functioning of the same.

(Signature and name of Chairman / Secretary, Trust / Society), (Designation), (Name of the organization)

# FORMAT<sup>2</sup>

## RESOLUTION FOR ADDITIONAL PROGRAM/ADDITIONAL INTAKE/ADDITIONAL COURSE

That the Trust / Society vide its executive meeting held on í í í í .at í í í í .vide item no. í í í í . have resolved that,<name of the trust / society>shall allocate required funds for creation of additional carpet and built up area in <name of the Institution>at<address>,as required for <additional Program> / <additional course> / <additional intake in í course> in <name of the Institution>,and shall allocate required funds for procurement of equipments, furniture and other required entities for smooth functioning of the same.

(Signature and name of Chairman / Secretary, Trust / Society), (Designation), (Name of the organization)



# FORMAT<sup>3</sup>

## **RESOLUTION FOR CLOSURE OF COURSES / PROGRAMS / REDUCTION IN INTAKE**

## <retain paragraphs as applicable>

That the Trust / Society vide its executive meeting held on i i i i at i i i i vide item no. i i i i have resolved that,

<name of the trust / society>shall allocate required funds for meeting liabilities on account of such closures in the<name of the Institution>at<address>,as required for <closure of program> / <closure of course> /<reduction in intake> in <name of the Institution>.

<name of the Institution>shall apply for,

- Reduction in intake in <course1>, from <current intake> to <reduced intake>, <course2>, from <current intake> to <reduced intake>
- Closure of program < Program 1>, < Program 2>...
- Closure of course(s) <course1>, <course2>...

(Signature and name of Chairman/Secretary of parent organization), (Designation), (Name of the organization)



# **FORMAT<sup>4</sup>**

## FOR NO OBJECTION CERTIFICATE FROM STATE GOVERNMENT / UT FOR CLOSURE OF COURSE(S) / PROGRAM(S) / REDUCTION IN INTAKE

The <name of the trust / society>vide its executive meeting held on i i i i.at i i i.vide item no. i i i i.have resolved for closure of course(s) / Program(s) / Reduction in Intake

<name of the Institution>at<address>, <course1 (intakeí ),...ourse2 (intakeí ),...>at<name of the Institution>at<address>

- <name of the Institution>at<address>,
- <course1 (intakeí ),...course2 (intakeí ),...>at<name of the Institution>at<address>
- 1. re-arrangement of current students / students who were admitted in these courses in the previous years and who are trailing due to failures, etc. in the following Table.

Course	Number of	Number of students admitted in these	Details about re-
requested for	current	courses in the previous years and who are	arrangements of students
closure	students	trailing due to failures	177
		THE SCHOOL SETTOR	

2. Current staff strength, re-arrangements and dues, if any shall be settled as per existing norms and regulations on that behalf.

Liabilities if any on this count shall be the sole responsibility of the applicant of the Society / Trust and shall be settled as per the rules and regulations as applicable

Secretary, Higher and Technical Education <State / UT>

# FORMAT<sup>5</sup>

## FOR NO OBJECTION CERTIFICATE FROM AFFILIATING UNIVERSITY / BOARD FOR CLOSURE OF COURSE(S) / PROGRAM(S) / REDUCTION IN INTAKE

<name of the Institution>at<address>,

<course1 (intakeí ),...course2 (intakeí ),...>at<name of the Institution>at<address>

Vide application ref. Noí í í í Date: í í í í .made by the Society / Trust Nameí í í í í Address as atí í í í í í í ..., This is to confirm that the <Affiliating University / Board >í í í í í í í ..., has no objection for closure of course (s) / Program / Reduction in intake

- <name of the Institution> at <address>,
- <course1 (intakeí ),...course2 (intakeí ),...> at <name of the Institution> at <address>
- 2. Re-arrangement of current students / students who were admitted in these courses in the previous years and who are trailing due to failures, etc. in the following table.

Course	Number of	Number of students admitted in these	Details about re-
requested for	current	courses in the previous years and who are	arrangements of students
closure	students	trailing due to failures	
	E 6 5 1		

3. Current staff strength, re-arrangements and dues, if any shall be settled as per existing norms and regulations on that behalf.

Liabilities if any on this count shall be the sole responsibility of the applicant of the Society / Trust and shall be settled as per the rules and regulations as applicable

Registrar / Director <Affiliating University / Board >

# FORMAT<sup>6</sup>

## FOR NO OBJECTION CERTIFICATE FROM STATE GOVERNMENT / UT FOR CONVERSION OF WOMEN ONLY INSTITUTE TO CO-ED INSTITUTE

The <name of the trust / society>vide its executive meeting held on í í í í .at í í í .vide item no. í í í í .have passed a resolution for Conversion of Women Only Institute to Co-Ed Institute

<name of the Institution>at<address>,

Vide application ref. Noí í í í Date: í í í í made by the Society / Trust Nameí í í í í í Address as atí í í í í í í í í ..., This is to confirm that the <State Government / UT >í í í í í í í í í í í í í í í í í í conversion of Women Only Institute to Co-Ed Institute<name of the Institution> at <address>,

Liabilities if any on this count shall be the sole responsibility of the applicant of the Society / Trust and shall be settled as per the rules and regulations as applicable

Authorised Signatory <State Government / UT>

## FORMAT<sup>6 (1)</sup>

## FOR NO OBJECTION CERTIFICATE FROMSTATE GOVERNMENT / UT FOR CONVERSION OF CO-ED INSTITUTE TO WOMEN ONLY INSTITUTE

The <name of the trust / society>vide its executive meeting held on í í í í .at í í í .vide item no. í í í í .have passed a resolution for Conversion of Co-Ed Institute to Women Only Institute

<name of the Institution>at<address>,

Vide application ref. Noí í í í Date: í í í í made by the Society / Trust Nameí í í í í í Address as atí í í í í í í í í ..., This is to confirm that the  $\langle$ State Government / UT  $\rangle$ í í í í í í í í í í í í í í í í í ... has no objection for Conversion of Co-Ed Institute to Women Only Institute  $\langle$ name of the Institution $\rangle$  at  $\langle$ address $\rangle$ ,

Liabilities if any on this count shall be the sole responsibility of the applicant of the Society / Trust and shall be settled as per the rules and regulations as applicable

Authorised Signatory <State Government / UT>

## FORMAT<sup>7</sup>

#### FOR NO OBJECTION CERTIFICATE FROM AFFILIATING UNIVERSITY / BOARD FOR CONVERSION OF WOMEN ONLY INSTITUTE TO CO-ED INSTITUTE

The <name of the trust / society>vide its executive meeting held on í í í í .at í í í .vide item no. í í í í .have resolved to Convert existing Women Only Institute to Co-Ed Institute.

<name of the Institution>at<address>,

Vide application ref. Noí í í í Date: í í í í made by the Society / Trust Nameí í í í í í Address as atí í í í í í í í í í ..., This is to confirm that the <Affiliating University / Board >í í í í í í í í í ... has no objection for Conversion of Women Only Institute to Co-Ed Institute. The status of admission for last three academic years from the academic year of application (D)

Sl. No.	Academic Year	Admission status					
	p-7	Sanctioned intake	Actual admissions	Percentage			
1.	D ó 1	6.5	122				
2.	D ó 2		5				
3.	D ó 3						

Liabilities if any on this count shall be the sole responsibility of the applicant of the Society / Trust and shall be settled as per the rules and regulations as applicable

Registrar / Director <Affiliating University / Board >

# FORMAT<sup>7 (1)</sup>

## FOR NO OBJECTION CERTIFICATE FROM AFFILIATING UNIVERSITY / BOARD FOR CONVERSION OF CO-ED INSTITUTE TO WOMEN ONLY INSTITUTE

The <name of the trust / society>vide its executive meeting held on i i i i i i i i i vide item no. i i i i have resolved to Convert existing Co-Ed Institute to Women Only Institute.

<name of the Institution>at<address>,

Vide application ref. Noí í í í Date: í í í í made by the Society / Trust Nameí í í í í í Address as atí í í í í í í í í ..., This is to confirm that the <Affiliating University / Board >í í í í í í í í ... has no objection for Conversion of Co-Ed Institute to Women Only Institute. The status of admission for last three academic years from the academic year of application (D)

Sl. No.	Academic Year	Admission status					
1	1 1	Sanctioned intake	Actual admissions	Percentage			
1	D ó 1		19.1				
2	D ó 2		100				
3	D ó 3						

Liabilities if any on this count shall be the sole responsibility of the applicant of the Society / Trust and shall be settled as per the rules and regulations as applicable

Registrar / Director <Affiliating University / Board >

## FORMAT<sup>8</sup>

#### FOR NO OBJECTION CERTIFICATE FROMSTATE GOVERNMENT / UT FOR CHANGE OF NAME OF THE INSTITUTE

Vide application ref. Noí í í í í Date: í í í í made by the Society / Trust Nameí í í í í í Address as atí í í í í í í í í ..., This is to confirm that the <State Government>í í í í í í í í ... has no objection for Change of Name of the Institute from <name of the Institution>at<address>to<name of the Institution>at<address>

Liabilities if any on this count shall be the sole responsibility of the applicant of the Society / Trust and shall be settled as per the rules and regulations as applicable

#### Authorised Signatory <State Government / UT>

Note : The applicants shall not name the technical Institution in such a way that the abbreviated form of the name of the technical Institution becomes IIM or IIT or II Sc or NIT or AICTE or UGC or MHRD or GOI. The applicant shall also not use the word(s) Government, India, Indian, National, All India, All India Council, Commission anywhere in the name of the technical Institution and other names as prohibited under the Emblems and Names (Prevention of Improper Use) Act, 1950. Provided that the restrictions mentioned above shall not be applicable, if the technical Institution is established by Government of India or its name is approved by the Government of India.

# FORMAT<sup>9</sup>

## FOR NO OBJECTION CERTIFICATE FROM AFFILIATING UNIVERSITY / BOARD FOR CHANGE OF NAME OF THE INSTITUTE

The <name of the trust / society>vide its executive meeting held on í í í í .at í í í í ... vide item no. í í í í . have resolved to Change of Name of the Institute from<name of the Institution>at<address>to<name of the Institution>at<address>

Vide application ref. Noí í í í Date: í í í í made by the Society / Trust Nameí í í í í í Address as atí í í í í í í í í í ..., This is to confirm that the <Affiliating University / Board >í í í í í í í í í í í í í í ... has no objection for Change of Name of the Institutefrom<name of the Institutefrom<name of the Institution>at<address>

Liabilities if any on this count shall be the sole responsibility of the applicant of the Society / Trust and shall be settled as per the rules and regulations as applicable

Registrar / Director <Affiliating University / Board >

Note: The applicants shall not name the technical Institution in such a way that the abbreviated form of the name of the technical Institution becomes IIM or IIT or II Sc or NIT or AICTE or UGC or MHRD or GOI. The applicant shall also not use the word(s) Government, India, Indian, National, All India, All India Council, Commission anywhere in the name of the technical Institution and other names as prohibited under the Emblems and Names (Prevention of Improper Use) Act, 1950. Provided that the restrictions mentioned above shall not be applicable, if the technical Institution is established by Government of India or its name is approved by the Government of India.

## FORMAT<sup>10</sup>

#### FOR NO OBJECTION CERTIFICATE FROMSTATE GOVERNMENT / UT FOR CHANGE OF SITE / LOCATION

The <name of the trust / society>vide its executive meeting held on í í í í .at í í í .vide item no. í í í í . have resolved to Change of Site / Location of the Institute from <name of the Institution>at<address>, (Old)to<name of the Institution>at<address>, (New)

Vide application ref. Noí í í í í Date: í í í í ...ade by the Society / Trust Nameí í í í í í Address as atí í í í í í í í ..., This is to confirm that the <State Government>í í í í í í í í ...has no objection for Change of Site / Location of the Institute from <name of the Institution>at<address>, (Old) to<name of the Institution>at<address>, (New)

Liabilities if any on this count shall be the sole responsibility of the applicant of the Society / Trust and shall be settled as per the rules and regulations as applicable



# FORMAT<sup>11</sup>

## FOR NO OBJECTION CERTIFICATE FROM AFFILIATING UNIVERSITY / BOARD FOR CHANGE OF SITE / LOCATION OF THE INSTITUTE

The <name of the trust / society>vide its executive meeting held on í í í í ... vide item no. í í í í . have resolved to Change of Name of Site / Location of the Institute from <name of the Institution>at<address>, (Old) to<name of the Institution>at<address>, (New)

Vide application ref. Noí í í í í Date: í í í í made by the Society / Trust Nameí í í í í í Address as atí í í í í í í í í í í í ..., This is to confirm that the <Affiliating University / Board >í í í í í í í í í ..., as no objection for Change of Site / Location of the Institute from <name of the Institution>at<address>, (Old) to<name of the Institution>at<address>, (New)

Liabilities if any on this count shall be the sole responsibility of the applicant of the Society / Trust and shall be settled as per the rules and regulations as applicable

Registrar / Director <Affiliating University / Board >

## FORMAT<sup>12</sup>

## FOR NO OBJECTION CERTIFICATE FROM STATE GOVERNMENT / UT FOR CLOSURE OF THE INSTITUTE

<name of the Institution>at<address>,

• <name of the Institution>at<address>,

• <course1 (intakeí ),..course2 (intakeí ) at<name of the Institution> at <address>

Liabilities if any on this count shall be the sole responsibility of the applicant of the Society / Trust and shall be settled as per the rules and regulations as applicable



# FORMAT<sup>13</sup>

## FOR NO OBJECTION CERTIFICATE FROM AFFILIATING UNIVERSITY / BOARD FOR CLOSURE OF THE INSTITUTE

The <name of the trust / society>vide its executive meeting held on í í í í ... vide item no. í í í í ... vide item no. í í í í ... vide item for Closure of the Institute

<name of the Institution>at<address>,

Vide application ref. Noí í í í í Date: í í í í ..., This is to confirm that the Society / Trust Nameí í í í í í í Address as atí í í í í í í í ..., This is to confirm that the <Affiliating University / Board >í í í í í í í í ..., has no objection for Closure of the Institute.

• <name of the Institution> at <address>,

• <course1 (intakeí ),..course2 (intakeí ),..> at <name of the Institution> at <address>

Liabilities if any on this count shall be the sole responsibility of the applicant of the Society / Trust and shall be settled as per the rules and regulations as applicable

			5	d-	4	d- b	3	d-ź	2	d-	-1	Cu aca	rrent demic ear e	students Institute as
Program Shift	Level	Course	Year of Establishment	Sanctioned Intake	Actual Admissions	Sanctioned Intake	Actual Admissions	Sanctioned Intake	Actual Admissions	Sanctioned Intake	Actual Admissions	Sanctioned Intake	Actual Admissions	Total No. Of s studying in the In on date

Mention Programs and courses where Closure of Institute / Program is applied for :

Registrar / Director <Affiliating University / Board >

#### Annexure 1

General requirements that every Institute shall have to ensure safe environment for the students and staff of any professional education Institute (Table 1). A checklist of provisions to be made in case of above mentioned events for ready reference of the Institutes (Annexure 2). The essential and desirable provisions / general guidelines to take care in case of possible hazardous situations are as follows:

- 1. Fire
- 2. Electrical hazard
- 3. Unsafe Drinking water / food
- 4. Laboratory accidents
- 5. Workshop accidents
- 6. Emergency situations in case of physically challenged
- 7. Structural failure of building
- 8. Accidents during sports / social events
- 9. Stampede
- 10. Construction activity hazards
- 11. Transport vehicle accident
- 12. Lift accidents
- 13. Earthquake
- 14. Cyclone
- 15. Flood
- 16. Landslide

# Table 1. Essential general requirements for any Institute

1	Have you identified possible hazardous situations considering nature of your Institute and location of the Institute?	Yes/No
2	Have you classified these risks into intolerable, undesirable and negligible?	Yes/No
3	Have you prepared a risk response plan for each of the situation?	Yes/No
4	Are the stakeholders been made aware about the risk response plans?	Yes/No
5	Are you conducting any training programs or mock drills of such eventualities?	Yes/No
6	Is safety audit done periodically?	Yes/No
7	Do you have established procedures required to handle such emergency situations?	Yes/No
8	Do the procedures clearly define duties and responsibilities of various authorities and agencies?	Yes/No
9	Have you appointed a single person (Safety Officer) who is responsible to make all arrangements to eliminate and/or to avoid such events?	Yes/No
10	Is each of the student / staff person using the Institute facility has undergone a test to verify whether he/she has understood the procedures?	Yes/No

## Annexure 2

# Essential and desirable Requirements / General Guidelines in case of various Events

1.	FIRE
Essenti	al requirements:
	All the buildings, after completion and before occupation, shall be inspected for fire and life safety measures by the Local Fire Service Authorities and a certificate to that effect shall be obtained. In the absence of such a certificate, following requirements shall be met.
•	Fire buckets filled with sand shall be hanged in the protected stands near workshop, laboratory, DG room, transformer and sub-station.
•	Fire point should be established in front of each building with 2 fire water buckets, 2 sand buckets and 4 fire extinguishers one of each type. Minimum 2 numbers of extinguisher of any type should be installed at every prominent location
$\rightarrow$	Every exit, exit access or exit discharge shall be continuously maintained free of all obstructions or impediments to full use in case of fire or other emergency.
$\rightarrow$	Retro reflective Signage shall be provided for escape routes at suitable height.
	Evacuation drill shall be conducted for each building quarterly.
	To avoid stampede and to manage any emergency properly, the Institution should have a Standing Fire Order ó Document containing established procedures required to handle fire & emergency situations in which duties & responsibilities of various Authorities & Agencies are included (Sample copy enclosed).
Desira	ble requirements:
•	The CCTV camera shall be provided to cover all the important areas of the campus including fire fighting system like extinguishers, hose reels, risers, automatic detection and alarm system, sprinkler system, manual call points etc.
- 0	Assembly point shall be provided in a safe place with no fencing around it.
	ELECTRICAL HAZARD
	al requirements:
	Proper earthing and bonding of electrical wiring shall be ensured.
$\rightarrow$	All major equipment shall be earthed separately
$\rightarrow$	Earth leakage circuit breaker (ELCB) shall be provided as required.
$\rightarrow$	No overhead High tension electric line shall pass across the premises.
	Sub stations or transformers if any shall be segregated. Carbon di-oxide, dry chemical powder (DCP) and Mechanical foam fire extinguishers, san buckets shall be provided.
Desira	ble requirements:
-	All overhead electric lines shall be at a height not less than 5.4 m from the ground.
	Electrical resistant mats should be placed in front of every electric panel.
	Only trained and licensed electricians should be allowed to do work related to electric supply. Vertical clearance of any bare electric line passing near a building shall be minimum 2.43 m from
-	the highest point in the building and the horizontal clearance shall be minimum 1.2 m from the closest part.
	A clear space of not less than 1 m in width shall be provided in front of the switchboard.
	If there are any attachments or bare connections at the back of the switchboard, the space (if any) behind the switchboard shall be either less than 20 cm or more than 75 cm in width, measured from the farthest outstanding part of any attachment or conductor.
•	Lightning arrester shall be provided for all the buildings
	Approval Process Hand Rook 2016 - 2017

Approval Process Hand Book: 2016 – 2017

#### 3. UNSAFE DRINKING WATER / FOOD

# **Essential requirements:**

 $\rightarrow$  Clean all reservoirs on periodic basis

 $\rightarrow$  Test quality of water every three months.

#### **Desirable requirements:**

 Test quality of samples of food prepared on campus in an independent laboratory preferably once in six months.

#### 4. LABORATORY ACCIDENT

Essential requirements:

- $\rightarrow$  Warning symbols shall be provided inside and outside the laboratories
- $\rightarrow$  List of chemicals used in the laboratory shall be displayed outside.
- → Instructions regarding the procedure to be followed in case of an emergency occurring in the building shall be displayed inside and outside the lab in the form of Doøs and Donøts.
- $\rightarrow$  First aid kit shall be maintained wherever necessary
  - → Emergency contact numbers shall be displayed inside for contacting in case of any emergency which should include Safety officer, fire control room, medical Assistance, Security assistance, Head of the concerned department, maintenance services.
  - $\rightarrow$  Personal protective equipment as necessary shall be provided for each one entering the laboratory.

#### **Desirable requirements:**

- Provision for fume hood should be made.
- Glove box for Experiments shall be provided.
- Good housekeeping practice shall be followed.
- Knowledge to operate the fire extinguisher provided inside and outside the laboratory.
- Flooring of the lab shall be non-skid and non-static.
- Proper ventilation facilities shall be provided to prevent accumulation of dust and fumes.
- Only small quantity for experimental purpose shall be kept in laboratory and the quantity shall be noted every day.
- Material safety data sheet for relevant chemicals shall be provided.
- Disposal of chemical waste shall be done properly on daily basis.

#### 5. WORKSHOP ACCIDENT

#### **Essential requirements:**

- $\rightarrow$  Personal protective equipment shall be avialable for each one entering the workshop.
- $\rightarrow$  Instructions for workshop safety must be displayed inside and outside the workshop.
- $\rightarrow$  First aid kit shall be maintained.
- $\rightarrow$  Safety precaution for operation for each machine should be affixed with it.
- → Standard Operating Procedure (S.O.P.) for all the equipment and system must be prepared and properly displayed near the respective machine.
- $\rightarrow$  All the electrically operated machinery should be properly earthed and bonded.
  - → Emergency contact numbers shall be displayed for contacting in case of any emergency which should include Safety Officer, fire control room, medical assistance, Security assistance, Head of the concerned department, maintenance services.
  - $\rightarrow$  Instructions regarding the procedure to be followed in case of an emergency occurring in the building outside the workshop during the running of work shop shall be displayed inside and outside the workshop in the form of Doøs and Donøts.

Desira	Desirable requirements:				
-	While installing or keeping machines and tool, racks aisles and gangways should be provided.				
-	There should be Schedule for standard test for machines and tools.				
-	Work shop floor should be made by nonskid and non-static floor tiles.				

# Place for disposal of materials should be properly marked.

Housekeeping shall be done as per proper Schedule.

- Various fuels used in work shop shall be stored in minimum quantity according to requirement.
- Proper ventilation facilities shall be provided to prevent dust accumulation.

#### 6. EMERGENCY SITUATION - PHYSICALLY CHALLENGED

#### **Essential requirements:**

- $\rightarrow$  Ramp shall be provided for the disabled for easy access to and evacuation from the building.
- $\rightarrow$  Sufficient wheel chairs and stretchers shall be available for use in emergency

#### Desirable requirements:

- Information regarding the number of physically challenged people in the campus should be available with the Safety Officer.
- The time and the number of physically challenged persons among the visitors shall be recorded at security gate.

## 7. STRUCTURAL FAILURE OF BUILDING

#### **General Guidelines:**

- Emergency evacuation procedure with evacuation plan shall be kept ready.
- Provisions shall be made to cut off water, electricity, and LPG connections safely from outside the building.
- Structural audit of buildings shall be done periodically.

## 8. ACCIDENTS DURING SPORTS / SOCIAL EVENTS

#### **General Guidelines:**

- A qualified medical practitioner should be present or available on call.
- Trained Para-medical staff and first-aid kit shall be available.
- Structural strength of temporary galleries and other temporary structures shall be ensured.
- In permanent structures, no exit shall be locked permanently, for any reason.
- Training in first aid shall be given to all volunteers.
- Proper signage for exits and safe assembly points.
- Information regarding Exit, Escape routes, entry, parking, seating arrangements etc. shall be made available to all entrants in graphical form.
- Well-equipped vehicle or ambulance shall be available for emergencies.
- Barricading, if provided, shall not obstruct safe escape routes.
- Temporary galleries / pandals and other temporary structures shall conform relevant Indian Standards and Codes for practice
- Provision for a dispensary should be made.
- Sufficient power back up for illumination shall be provided.
- The pressure points, near the diversion or change in pathway, shall always be attended by trained guards or volunteers to avoid stampede.
- Crowd management system shall be established for the continuous monitoring of status of crowd, behavior and movement.
- Public address system and other communication system shall be maintained at the crowd management centre.
- Early opening and delayed closing will help to prevent stampede.

9.	STAMPEDE
Guide	lines to be followed
•	Proper signage for traffic control route shall be displayed.
•	Public Address system shall be implemented to communicate and to direct.
•	Power back up for extra illumination of exit routes shall be available.
•	It is necessary to do planning and practicing mannerly and orderly evacuation and maintaining records.
	Student volunteers need to be trained for proper evacuation
•	Ensure that no more than 4 persons / sq.m. shall assemble in all assembly areas.
	Temporary barriers shall be provided to use in emergency to restrict and to control traffic.
10	. CONSTRUCTION ACTIVITY HAZARDS
Gener	al Guidelines:
•	Safety helmets are worn.
	Barricade entire construction work area from other educational area.
•	Where guarding to working area is impractical, use of safety nets and harnesses must be done.
•	Erect warning signs during striking operations.
	Erect safety signs and barriers to keep unauthorized persons away from work area.
•	Inspection chambers in the ground and openings in the slab are either covered over and a warning sign erected or protected by some guard rails.
- 1	Scaffolds and other working platforms should be equipped with guard rail, toe board.
•	Remove periodically all unnecessary obstructions, which may create a hazard.
	Waste materials being disposed off from heights should always be lowered safely and never thrown or dropped from working area
	No person should be allowed access under slab formwork during pouring.
	Never allow partially struck formwork to be left unattended.
	Wear appropriate protective clothing.
•	Keep the electric leads, compressed air lines and pump lines as short as possible to prevent risk of tripping injuries.

- Inspect periodically all scaffolds, working platforms, screens and other lifting and handling devices and maintain a record of inspection.
- No person under the age of 18 years should be allowed to operate any item of powered plant.
- Take care of personal hygiene

11. TRANSPORT VEHICLE ACCIDENTS

General Guidelines:
<ul> <li>Fire Extinguisher shall be provided in all vehicles.</li> </ul>
<ul> <li>Driver and attender shall be trained in first aid firefighting and first aid and the records of refresher training shall be maintained.</li> </ul>
<ul> <li>Geographic positioning system (GPS) shall be provided for all vehicles for college transport.</li> </ul>
<ul> <li>Emergency exits must be properly maintained in the vehicle.</li> </ul>
<ul> <li>All emergency numbers shall be displayed in the vehicle, inside and outside.</li> </ul>
<ul> <li>Name of the College and contact number shall be written legibly on all four sides of the vehicle.</li> </ul>
<ul> <li>Driver cabin should be separate.</li> </ul>
<ul> <li>Fitness certificate test records and records of repair and maintenance of the vehicle shall be maintained.</li> </ul>
<ul> <li>Details of battery, tyre, issue of lubricants, fuel etc. shall be properly maintained.</li> </ul>

**12. LIFT ACCIDENTS** 

#### **General Guidelines:**

- Signage should indicate precautions to be taken for lift operations.
  - A phone unit and an alarm bell should be provided inside the lift cabin.
- Emergency contact numbers need to be displayed inside and outside of the lift cabin.
- Emergency lighting should be available. •
- Sufficient number of lifts shall be provided to avoid overcrowding. •
- Passenger and service lifts should be separately provided.
- Fitness Certificate from the concerned Authority should be available and displayed.

#### 13. EARTH QUAKE

#### General Guidelines:

- Construction of building shall be as per relevant Indian Standards and Codes of practice.
- Already constructed structures if already not designed to satisfy earthquake resistance, shall be strengthened as per relevant Indian Standards and Codes of practice.
- Proper evacuation plan based on the Standing Fire Order shall be maintained and it should cover • all the possible emergencies.
- . Evacuation drill / Exit drill shall be conducted quarterly and such records shall be maintained (Different groups, members, date of conduct, observations).
- Training should be given to all members of the evacuation teams to perform their duties and records shall be maintained.
- The most suitable and safest place shall be selected as safe assembly point for each building. •
- . Large or heavy items if any shall be placed closest to the ground.
- Hang large items such as framed pictures, large mirrors etc. away from sitting place, bed and • protected escape routes.
- Brace overhead light fittings properly. .
  - An inventory for the details of heavy duty equipment and necessary tools with the details and contact numbers of owner and operator shall be maintained for ready reference.
  - Avoid glass paneling for buildings. However if provided, shall be protected with metal screens.

#### 14. CYCLONE **General Guidelines:** Keep in contact with the concerned authorities before the cyclone season each time for warning and precautionary measures • List of emergency phone numbers shall be displayed. Training should be given to all members of the response teams to perform their duties, and records shall be maintained Provision shall be made to secure strongly all doors, windows and other openings, if any, in closed position. Emergency kits containing portable battery radios, torch lights, spare batteries, water container, dry fruits, match boxes, fuel lamps, portable stove, cooking utensil, etc. shall be maintained in cyclone prone areas. Low frequency communication devices shall be in place. • Avoid glass paneling for buildings. However if provided, shall be protected with metal screens. • . Construction of buildings shall be strong enough to resist collapse during wind. Long and continuous structures shall be avoided so as to reduce the effect of wind. Deep rooted plants which can resist wind can be planted around but outside the boundary wall to reduce the wind velocity.

No tall plants shall be there in the compound, especially near any building.

15.	FLOOD:
Genera	ll Guidelines:
•	Provision for the storage of drinking water at the rate of 4.5 liters / 1 Day / person for the total
	occupants for a minimum of 3 days during impending flood shall be made.
•	Provision for storage of nonperishable easy to prepare food for 3 days supply during impending
	flood shall be made.
•	Flash light for signal (Red cross store) shall be be arranged
	Portable battery Radios (if possible NOAA - National Oceanic and Atmospheric
	Administration type) shall be arranged.
	Flood rescue equipment like lifebuoy, life jacket, portable boats with oar and out board engine,
	rope shall be stored and ready for use.
•	Occupational Health center shall be maintained.
	Para medical Team shall be available and trained.
	Provision should be made on top floors of the buildings for shelter in case of flood.
	Insect repellants and sunscreen shall be stored.

16. LAND SLIDE

#### **General Guidelines:**

- Construct Retaining walls wherever necessary to prevent erosion.
- Train permanent staff to identify the symptoms of landslide.
- Avoid buildings in steep slope or along natural erosion valleys.

## **STANDING FIRE ORDER**

(To be displayed at all the floors at suitable visible places with all emergency contact numbers)

#### **Responsible authorities**

- The person who detects the Fire
- Safety Officer
- Maintenance Section

#### The person who detects the fire:

> Immediately inform the Safety officer and Head of the section / division

#### Responsibilities of safety officer:

On receipt of information:

- > He / She shall immediately proceed to the scene of incident and assess the situation.
- If considered necessary, He / She shall raise fire alarm for His / Her zone, and notify the incident to Fire department and the listed emergency services, officer shall have confirmed this action latter.
- If necessary, he/she shall direct the Maintenance section to salvage the records and materials from the area.
- > If considered necessary, He / She shall evacuate His / Her zone and/or neighboring zones.

→ At the earliest opportunity He / She shall inform the incident to the Departmental head.

## **Duties of Maintenance section Members:**

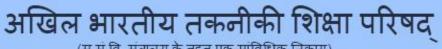
On receipt of call for emergency in their own zone, all the members of Maintenance section;

- Shall immediately proceed to the place of incident and report to their Duty Officer.
- Shall strictly follow the instructions of Safety Officer and work under him / her as per his / her directions.
- Shall, as per the instructions from Duty Officer/Fire Officer, switch off electrical supply to the affected area.
- Shall see that electric supply is restored only on instructions from the Duty Officer/Fire Officer.
- Close the air condition system at the affected area.
- Shall ensure that booster pump located in the building is Switched On.

	Shall ensure that all the Hydrants in and around the Building are charged with sufficient pressure
Duties	of other staff from the affected zone/zones:
On hea	ring the Emergency Alarm, all the other members of staff:-
$\succ$	Are requested no to be panic, but to remain calm and follow instructions of the Safety Officer in
	an orderly and disciplined manner.
$\triangleright$	If directed to evacuate, shall ensure that all the electric lights at their work place are switched of
	and that all the windows and doors of their area are properly closed before leaving the place.
$\succ$	During evacuation, shall proceed in an orderly manner to the ground floor by the nearest available
	staircase/emergency exit.
	Shall not use the lifts.
$\triangleright$	Shall see that, persons assigned with specific duties in an emergency are not disturbed o
	obstructed in their work.
$\triangleright$	If requested by Safety Officer, shall help in removing the records and materials not affected by the
	fire.
	discover a Fire:
	Do not panic.
	Break the glass of nearest fire alarm / manual call point.
	Call Fire Services on 101/ Local Fire service Telephone No.
	Inform Security / Safety Officer
	Inform officer in-charge.
	Call for assistance.
	Attack the fire with the fire extinguishers provided.
	Protect material, which is not involved in Fire.
•	hear the evacuation signals:
	Stop machines.
	Shut off gas & electric power, but not lighting.
	Close doors & windows.
	Leave the building immediately by the nearest exit.
	Do not run.
	Do not go to cloakroom.
	Do not stop to collect personal belongings.
	Report to assembly point.
	ur own safety you should know:
	The position of the nearest fire alarm point.
	The position of the nearest fire extinguisher & operation method.
	The nearest exit route.
	Your assembly point.
$\succ$	Road should be kept clear for the movement of Fire Service Vehicles.

Road should be kept clear for the movement of Fire Service Vehicles.
 The overhead electric cables, service pipes & telephone wires are sufficiently high for vehicles to pass





(म.सं.वि. मंत्रालय के तहत एक सांविधिक निकाय)

# All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)