ADMISSION BROCHURE FOR ACADEMIC SESSION 2016-17 (PART - A)



GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY SECTOR 16C, DWARKA, DELHI - 110078

TABLE OF CONTENTS

CHAPTER- 1: List of Common Entrance Tests (CET) / Admission Codes	4
1.1 Bachelor of Technology (B.Tech.) Common Entrance Tests	
1.2 Master of Technology (M.Tech.) Common Entrance Tests	
1.3 Bachelor of Architecture (B. Arch.)	
1.4 Professional Programmes	6
1.4.1 CET for Post - Graduate Programmes of Studies	6
1.4.2 CET for Programmes of Studies at Graduation Level	
1.4.3 Post Graduate Diploma Programmes	8
1.4.4 Programmes of Studies for which classes are conducted on weekends	
1.5 Graduate and Post-Graduate Medical Programmes of Studies	
1.6 Application Form Fee.	9
1.8 Important Dates/Time.	9
1.9 Important Instructions	9
CHAPTER- 2: Eligibility Conditions & Admission Criteria	11
2.1 Bachelor of Technology (B.Tech.)	
2.2 Master of Technology (M.Tech.).	
2.3 Bachelor of Architecture (B.Arch.)	
2.4 Professional Programmes.	
2.4.1 Post - Graduate Programmes of Studies	16
2.4.2 Programmes of Studies at Graduation Level	
2.4.3 Post Graduate Diploma Programmes	
2.4.4 Programmes of Studies for which classes are conducted on weekends	
2.5 Graduate and Post-Graduate Medical Programmes of Studies	
2.5.1 Detailed MBBS (CET Code 103)/BDS (CET Code 104) Eligibility Criteria	
2.5.2 Eligibility for admission to ACMS for ARMY category for MBBS programme	
2.5.3 Detailed eligibility criteria for Post Graduate Medical Course CET (PGMC) (CET CODE-10	02) 25
2.5.4 Detailed eligibility criteria for Super Speciality Medical Courses (SSMC)(CET_CODE- 132/133/134/135/136/138/143/144)	26
152/155/154/155/150/150/145/144)	20
CHAPTER- 3: Schedule and Syllabus of Common Entrance Tests	28
3.1 Bachelor of Technology (B.Tech.) Common Entrance Tests	28
3.2 Master of Technology (M.Tech.) Common Entrance Tests	
3.2.1 Information for GATE Scholars	
3.2.2 Important Note for GATE Scholars applying for M.Tech. Regular Admissions	
3.2.3 Syllabus for CET for M.Tech. (Nano Science and Technology) CET Code-149	
3.2.4 Syllabus for CET for M.Tech. (Engineering Physics) CET Code-150	
3.2.5 Syllabus for CET for M.Tech. (Robotics & Automation) CET Code-156	
3.3 Bachelor of Architecture (B. Arch.).	
3.4 Professional Programmes.	
3.4.1 CET for Post - Graduate Programmes of Studies	
3.4.2 CET for Programmes of Studies at Graduation Level 3.4.3 Post Graduate Diploma Programmes	
3.4.4 Programmes of Studies for which classes are conducted on weekends	42
3.5 Graduate and Post-Graduate Medical Programmes of Studies	
3.5.1 CET for PGMC (CET Code 102)	
3.6 List of Cities / Centres for B. Tech / MBBS Stage I / MCA / MBA programmes for Common	
Entrance Test (CET-2016)	
3.7 General guidelines for Common Entrance Examinations	44
3.8 Result Awaited Cases For Engineering, B.Arch. & Professional Programmes (Except	

Guru Gobind Singh Indraprastha University, Delhi - 110078
MBBS/BDS/PGMC/SSMC)
3.9 Age Limit for all programmes (Except PGMC/SSMC)
CHAPTER- 4: CET Admit Card
CHAPTER- 5: Seat Allocation
5.0 Abbreviations
5.0.1 Important Note
5.1.1 Non-Minority Colleges/Institutes located in NCT / NCR of Delhi
5.1.2 Minority Institutions
5.2 Master of Technology (M.Tech.) Common Entrance Tests
5.3.1 Non-Minority Colleges/Institutes located in NCT / NCR of Delhi
5.3.2 Minority Institutions
5.4 Professional Programmes
5.4.2 Minority Institutions
5.5 Graduate and Post-Graduate Medical Programmes of Studies51
CHAPTER- 6: Reservation Policy
6.0 Abbreviations
6.0.1 Relaxation in Eligibility
6.1.1 Scheduled Castes and Scheduled Tribes
6.1.2 Defence Category54
6.1.3 Persons With Disabilities
6.1.5 Minority Institutions
6.1.6 Jammu & Kashmir Migrants57
6.2 Graduate and Post-Graduate Medical Programmes of Studies57
CHAPTER- 7: Reservation Policy for Graduate and Post Graduate Medical Programmes58
7.1 MBBS Programme
7.1.1 Vardinian Manavir Medical College
7.1.3 Army College of Medical Sciences (ACMS)60
7.1.4 PWD reservation for MBBS
7.2 PGMC
7.4 BDS
CHAPTER- 8:Preparation of CET Merit64
8.1 B.Tech. / M.Tech. / Professional Programme CET
8.2 MBBS / BDS/ PGMC / SSMC
8.2.1. MBBS / BDS
8.2.3 SSMC
CHAPTER- 9:Offline Counselling Procedure
9.1 Admission Through First Counselling
9.1.1 Applicable to All Programmes
9.1.2 For all programmes other than graduate and post graduate medical programme/CET67 9.1.3 For MBBS, BDS, PGMC & SSMC CET67
9.1.4 PGMC & SSMC
PAGE: 2 ACADEMIC SESSION 2016-17

9.1.5 Withdrawal of Admission after First Counselling and Refund of Fees	
9.3 Procedure for Second Counselling	
9.3.1 Applicable for CETs other than PGMC	
9.3.2 Applicable to SSMC	
9.3.3 Waiting List MBBS, BDS and SSMC	
9.4 Applicable to All CET Codes	71
CHAPTER- 10:MBBS, BDS, PGMC and SSMC Admission Information	72
10.1 Applicable to MBBS / BDS CET	
10.2 Applicable to PGMC & SSMC	
10.3 Applicable to PGMC CET Only	73
CHAPTER- 11: Online Counselling Procedure	76
11.1 General Instructions	
11.2 Submission of Counselling Participation Fee	
11.3 Registration	
11.4 Choice Filling	
11.5 Result / Allocation of Seats in every round	78
11.6 Freezing of Alloted Seat after every Round	78
11.7 Withdrawal and Fee Refund after online Rounds of Counselling	79
11.8 Last Round of Allotment of Seats for Online Counselling:	79
11.9 Sliding of Alloted Seat after Last Round of Online Allotment of Seats:	
11.10 Reporting of candidates to the allotted institute/college:	79
11.11 Spot Counselling	80
11.12 Filling of seats (if any) after 31st July, 2016	80
CHAPTER- 12: Mode of Conduct of CET	81
12.1 Scheme of the Tests	
12.1.1 Scheme of the Tests (Except for MBBS, PGMC, SSMC, BDS, MPHIL(ENG)):	
12.1.2 Scheme of the Test for MBBS/BDS:	81
12.1.3 Scheme of the Test for PGMC:	
12.1.4 Scheme of the Test for SSMC:	82
12.2. Reporting for the Test	
12.3. Expected Behaviour and Discipline during the Test	82
12.4. Instructions for The Common Entrance Test 2016	
12.5. Specimen copy of the OMR answer sheet	
CHAPTER- 13: Guidelines for Filling of Application Form	87

CHAPTER- 1: List of Common Entrance Tests (CET) / Admission Codes

The admissions to the programmes of studies in the Guru Gobind Singh Indraprastha University (GGSIPU) are primarily through common entrance tests (CET) conducted by the University or on merit of the qualifying degrees. The programmes of studies are grouped together, on the basis of common syllabi (for CET), for the purpose of conduction of CET. The programme(s) groups, wherever a CET is to be conducted, are assigned a unique CET code. If a programme or programme group is such that the admissions for them is not on the basis of a CET conducted by the University, then the CET code for that programme or programme group is treated as the Admission Code. Thus, without creating any ambiguity, this document may use the term CET code or Admission Code as synonyms.

The programmes shown in any CET programme group is on the basis of programmes whose admission was done through the concerned CET in the academic session 2015-16. The University reserves the rights to add or remove any programme from the list of programmes grouped together for the purpose of admissions.

The University reserves the right to cancel any CET.

Only Indian citizens candidates are eligible for admission through this admission brochure except for Post Graduate Medical Courses CET (CET CODE 102). For Post Graduate Medical Courses CET (CET CODE 102) only, candidates who have completed their MBBS degree from GGSIPU, are eligible (For detailed eligibility condition see Chapter 2).

Terms and conditions notified in this brochure, and notified time to time on the University website <u>http://www.ipu.ac.in</u>, shall be binding on all applicants. In case of any dispute, the decision of the Vice-Chancellor, Guru Gobind Singh Indraprastha University, Delhi shall be final.

1.1 Bachelor of Technology (B.Tech.) Common Entrance Tests

S.No.	Name of CET	Abbreviated Name of CET	CET Code
1	Lateral Entry to B.Tech. Programmes for Diploma holders (Admission is to the 2^{nd} year/ 3^{rd} semester of the 4 year degree programme of the batch admitted in the previous academic session, 2015-16, for the CET Code 131).	LEBTECH (DIPLOMA)	128
2	Lateral Entry to B.Tech. Programmes for B.Sc. Graduates (Admission is to the 2^{nd} year/ 3^{rd} semester of the 4 year degree programme of the batch admitted in the previous academic session, 2015-16 for the CET Code 131).	LEBTECH (BSC)	129
3	B.Tech. (Bio-Technology)	BTECHBT	130
4	 B.Tech. CET for the following programmes of studies: 1. B.Tech./M.Tech. (Dual Degree) (Chemical Engineering) 2. B.Tech./M.Tech. (Dual Degree) (Bio-Chemical Engineering) 3. B.Tech./M.Tech. (Dual Degree) (Information Technology) 4. B.Tech./M.Tech. (Dual Degree) (Computer Science & Engineering) 5. B.Tech./M.Tech. (Dual Degree) (Electronics & Comm. Engg.) 6. B.Tech. (Information Technology) 7. B.Tech. (Computer Science & Engineering) 8. B.Tech. (Computer Science & Engineering) 8. B.Tech. (Electronics & Communication Engineering) 9. B.Tech. (Mechanical & Automation Engineering) 10. B.Tech. (Electrical & Electronics Engineering) 11. B.Tech. (Instrumentation & Control Engineering) 12. B.Tech. (Civil Engineering) 13. B.Tech. (Civil Engineering) 14. B.Tech. (Electrical Engineering) 15. B.Tech. (Electrical Engineering) 16. B.Tech. (Electrical Engineering) 17. B.Tech. (Mechanical Engineering) 18. B.Tech. (Kechanical Engineering) 19. B.Tech. (Kechanical Engineering) 11. B.Tech. (Instrumentation & Control Engineering) 12. B.Tech. (Instrumentation & Control Engineering) 13. B.Tech. (Electrical Engineering) 14. B.Tech. (Electrical Engineering) 15. B.Tech. (Kechanical Engineering) 16. B.Tech. (Kechanical Engineering) 17. B.Tech. (Mechanical Engineering) 18. B.Tech. (Mechanical Engineering) 	BTECH	131

NOTE:

- 1. All applicants must appear in the appropriate CET for admission.
- 2. Only CET qualified applicants shall be considered for admission, through the University counselling, subject to fulfillment of eligibility and admission criteria.

1.2 Master of Technology (M.Tech.) Common Entrance Tests

S.No.	Name of CET	Abbreviated Name of CET	CET Code
1	 M. Tech. CET for the following programmes of studies (Computer Science Group): M. Tech. (Computer Science & Engineering) (Regular) M. Tech. (Information Technology) (Regular) M. Tech. (Information Security) (Regular) M. Tech (Computer Science & Engineering) (Weekend) M. Tech (Information Technology) (Weekend) 	MTECH (CS)	139
2	 M. Tech. CET for the following programmes of studies (Electronics Group): M. Tech. (Digital Communication) (Regular) M. Tech. (Electronics & Communication Engineering) (Regular) M. Tech. (VLSI Design) (Regular) M. Tech. (Signal Processing) (Regular) M. Tech. (RF & Microwave Engg.) (Regular) M. Tech (Electronics & Communication Engineering) (Weekend) 	MTECH (EC)	140
3	M.Tech (Tool Engineering) (Regular)	MTECH (TE)	147
4	M.Tech. (Biotechnology) (Regular)	MTECH (BT)	148
5	M.Tech. (Nano Science and Technology) (Regular)	MTECH (NST)	149
6	M.Tech. (Engineering Physics) (Regular)	MTECH (EP)	150
7	M.Tech. (Chemical Engineering) (Regular)	MTECH (CE)	152
8	M. Tech. (Robotics and Automation) (Regular)	MTECH (RA)	156
NOTE:	The master of technology programmes are run in the regular mode in g	anaral Though f	

NOTE:
 1. The master of technology programmes are run in the regular mode in general. Though for some programmes classes are conducted on the weekends (and have been specified in the above table).

- 2. For all the M.Tech. programmes except M.Tech. (Biotechnology) run in regular mode, the admissions would be offered first to applicants / candidates with valid and qualified GATE score in the relevant disciplines as specified in Chapter 2. If seats remain vacant / unfilled after admissions on the basis of valid and qualified GATE score, seats would be offered to CET qualified students.
- 3. For the M.Tech.(Biotechnology) programme, the admissions would be offered to applicants / candidates with valid and qualified GATE score in the relevant disciplines as specified in Chapter 2. There shall be no CET for M.Tech. (Biotechnology) programme.
- 4. For programmes of studies in the weekend mode, the admissions would be based on the merit of CET. Thus, all applicants who are desirous of taking admissions in the programmes of studies offered in weekends must appear for the respective CET (even if they have a valid and qualified GATE score).
- 5. GATE scholarship would be available, if and only if approved by the statutory body (AICTE), for the regular programmes of studies for the Academic Session 2016-17. No GATE scholarship would be available to students admitted to programmes of studies in the weekend mode or against sponsored candidates category.
- 6. GATE scholarship was available in the following CET Codes for the academic session 2015-16:

 (a) MTECH (CS)
 - CET CODE 139

 (c) MTECH (TE)
 - CET CODE 147

 (e) MTECH (NST)
 - CET CODE 149

 (g) MTECH (CE)
 - CET CODE 152

(b) MTECH (EC) - CET CODE 140 (d) MTECH (BT) - CET CODE 148 (f) MTECH (EP) - CET CODE 150

1.3 Bachelor of Architecture (B. Arch.)

S.No.	Name of Programme	Abbreviated Name	CET Code
1	Bachelor of Architecture	BARCH	100

NOTE:

1. There shall be no CET for admissions to B.Arch. Programme. For procedure of admissions to this programme the applicants should see Chapter 2 of this admission brochure.

1.4 Professional Programmes

1.4.1 CET for Post - Graduate Programmes of Studies

S.No.	Name of CET	Abbreviated Name of CET	CET Code
1	 MBA CET for the following programmes: Master of Business Administration Master of Business Administration (Financial Markets) Master of Business Administration (International Business) 	MBA	101
2	Master of Business Administration (Information Technology)	MBA(IT)	116
3	MCA CET for the following programmes: 1. Master of Computer Applications 2. Master of Computer Applications (Software Engineering)	MCA	105
4	Master of Arts (Mass Communication)	MAMC	106
5	 MPT CET for the following programmes: 1. Master of Physiotherapy (Musculoskeletal) 2. Master of Physiotherapy (Neurology) 3. Master of Physiotherapy (Sports) 4. Master of Physiotherapy (Cardiopulmonary) 	MPT	107
6	Master Occupational Therapy (Neurology)	мот	108
7	Master of Prosthetics and Orthotics	MPO	109
8	Master of Public Health (Field Epidemiology)	MPH(FE)	110
9	Master of Science (Environment Management)	MSCEM	111
10	Master of Laws - LLM (1 year) (Regular)	LLM	112
11	Master of Arts (English)	MAENG	113
12	Master of Arts (Criminology)	MACRIM	118
13	Master of Science (Forensic Sciences)	MSCF	119
14	Master of Education - M.Ed.	MED	120
15	Master of Science (Biodiversity & Conservation)	MSCBC	123
16	CET for the following programmes:1. Master of Arts (Conservation, Preservation and Heritage Management)2. Master of Arts (Archaeology and Heritage Management)	MAHERIT	141
17	Master of Science (Natural Resource Management)	MSCNRM	145
18	Master of Philosophy (Clinical Psychology)	MPHILCP	157
19	Master of Computer Applications (Dual Degree)	MCADD	142
20	Master of Philosophy (English)	MPHILE	161
24	Master of Arts (Economics)	MAECO	162
21			

NOTE:

- 1. All applicants must appear in the appropriate CET for admission.
- 2. Only CET qualified applicants shall be considered for admission, through the University counselling, subject to fulfillment of eligibility and admission criteria.

1.4.2 CET for Programmes of Studies at Graduation Level

S.No.	Name of CET	Abbreviated Name of CET	CET Code
1	Bachelor of Computer Applications	BCA	114
2	Bachelor of Science (Nursing) (Only for Unmarried Female Candidates)	BSCN	115
3	 CET for the following programmes of studies: 1. Integrated (Bachelor of Arts) - (Bachelor of Laws) : BALLB 2. Integrated (Bachelor of Business Administration) - (Bachelor of Laws) : BBALLB 	LLB	121
4	CET for the following programmes of studies: 1. Bachelor of Education 2. Bachelor of Special Education	BED	122
5	 CET for the following programmes of studies 1. Bachelor of Physiotherapy (BPT) 2. Bachelor of Prosthetics and Orthotics (BPO) 3. Bachelor of Science (Medical Lab. Technology) (BSCMLT) 4. Bachelor of Audiology and Speech Language Pathology (BASLP) 5. Bachelor of Ayurvedic Medicine and Surgery (BAMS) 6. Bachelor of Homeopathic Medicine & Surgery (BHMS) 	PARA	124
6	 CET for BBA & Allied Programmes: 1. Bachelor of Business Administration 2. Bachelor of Business Administration (Banking & Insurance) 3. Bachelor of Business Administration (Computer Aided Management) 	BBA	125
7	Bachelor of Arts (Journalism & Mass Communication)	BJMC	126
8	Bachelor of Hotel Management & Catering Technology	ВНМСТ	127
9	Bachelor of Commerce (Honours)	ВСОМ	146
10	Bachelor of Science (Yoga)	BSCY	117
11	Bachelor of Science (Medical Technology - Radio Technology)	BSC(MTRT)	158
12	Bachelor of Vocation Programmes in (a) Automobile (b) Refrigeration & Air Conditioning (c) Printing and Publishing (d) Software Development (e) Mobile Communications (f) Power Distribution Management (g) Construction Technology (h) Consumer Electronics (I) Applied Arts & Interior Design (Only for Female Candidates)	BVOC*	200

* Separate notification regarding admissions to the Bachelor of Vocation programmes shall by the University.

NOTE:

- 1. All applicants must appear in the appropriate CET for admission.
- 2. Only CET qualified applicants shall be considered for admission, through the University counselling subject to fulfillment of eligibility and admission criteria.

1.4.3 Post Graduate Diploma Programmes

S.No.	Name of Programme	Abbreviated Name	CET Code
1	Post Graduate Diploma in Radiological Physics	PGDRP	151
2	Post Graduate Diploma in Women Empowerment	PGDWE	164

NOTE:

1. There shall be no CET for admissions to these Post Graduate Diploma Programme. For procedure of admissions to these programmes the applicants should see Chapter 2 of this admission brochure.

1.4.4 Programmes of Studies for which classes are conducted on weekends

		~	
S.No.	Name of Programme	Abbreviated Name	CET Code
1	Master of Business Administration (with sectorial specialization)	MBAW	155
2	Master of Arts (Journalism & Mass Communication)	MAJMCW	176
3	Master of Law for the following programmes 1. LLM (Cyber Law & Cyber Crime) 2. LLM (Intellectual & Industrial Property Law)	LLMW	181
4	Master of Business Administration (Disaster Management)	MBADM	186
NOTE			

NOTE:

1. No CET shall be conducted for these programme / programme groups. For procedure of admissions to these programmes the applicants should see Chapter 2 of this admission brochure.

1.5 Graduate and Post-Graduate Medical Programmes of Studies

S.No.	Name of CET	Abbreviated Name of CET	CET Code
1	Bachelor of Medicine & Bachelor of Surgery	MBBS	103
2	Bachelor of Dental Surgery	BDS	104
3	Post Graduate Medical Courses (Degree/ Diploma)	PGMC	102
4	D.M.(Cardiology)	DMCARD	132
5	M.Ch. (CTVS)	MCHCTVS	133
6	M.Ch. (Neuro Surgery)	MCHNS	134
7	DM (Neurology)	DMN	135
8	M.Ch.(Burns, Plastic & Maxillofacial Surgery)	MCHBPMS	136
9	DM (Pulmonary & Critical Care Medicine)	DMPCCM	138
10	M.Ch (Paediatrics Surgery)	MCHPAED	143
11	M.Ch. (Urology)	MCHURO	144
UOTE.			

NOTE:

1. All applicants must appear in the appropriate CET for admission.

2. Only CET qualified applicants shall be considered for admission subject to fulfillment of eligibility and admission criteria.

1.6 Application Form Fee

All the candidates shall submit application forms only through online mode for all Common Entrance Tests 2016. The application form is available at the University website <u>http://www.ipu.ac.in</u>. The application form along with the Common Entrance Test Fee of Rs.1000/- excluding processing charges and taxes, as applicable, shall be available from 30th January, 2016, onwards (Unless specified otherwise). The Admit Cards can be downloaded by using candidates log-in ID and password, online.

1.8 Important Dates/Time

1.	Start of application submission for all CET Codes (except B.Arch CET Code: 100)	: 30 th January, 2016
	Last Date of application submission for PGMC (CET Code: 102)	: 1 st March, 2016
2.	Last date for application submission for all other CET codes, other than PGMC (CET Code: 102), MBAW(CET Code:155), PGDRP (CET Code: 151), PGDWE (CET Code: 164), MAJMCW (CET Code: 176), LLMW(CET Code: 181), MBADM(CET Code: 186) and B.Arch. (CET Code: 100)	: 29 th March, 2016
3.	Last Date of application submission for MBAW (CET Code: 155), PGDRP (CET Code: 151), PGDWE (CET Code: 164), MAJMCW (CET Code: 176), LLMW(CET Code: 181), MBADM(CET Code: 186)	: 17 th May, 2016
4.	Start of application submission for B.Arch. (CET Code: 100)	: 1 st June, 2016
5.	Last Date of application submission for B.Arch. (CET Code: 100)	: 4 th July, 2016

6. The applications should be submitted on or before the last date. On the last date of application, the application can be submitted by 4.00PM only.

1.9 Important Instructions

- 1. The term "University", in this admission brochure shall mean the Guru Gobind Singh Indraprastha University.
- 2. The application forms shall be available in the online mode only from the University Website: <u>http://www.ipu.ac.in</u>
- 3. The last date of application may be extended for any programme or programme group for which a common entrance test is to be conducted by the University.
- 4. It is the responsibility of the candidates to ascertain whether he/she possess the requisite eligibility and qualifications for admission. Appearing for the written examination does not necessarily mean acceptance of eligibility (Chapter 2).
- 5. The applicants are advised that since the form filling as well as admit cards shall be made available through the online mode only, they must keep the details of their login id and the password secure and safe.
- 6. Applicants should be careful in choosing the CETs that they apply for, as no change would be permissible after the application has been submitted.
- 7. From the merit of a specific CET Code, admissions are in general made to a specific set of programmes of studies. This document illustrates the list of programmes to which admissions were made in the academic session 2015-16. The University may add or remove programmes of studies from any or all CET Codes.
- 8. After the application for any CET is submitted, if there is any mistake in date of birth, spelling mistake in name of applicants or the parents name or in the choice of category claimed for the purpose of availing reservation, the applicant must submit an application in physical form (together with applicable processing fees of Rs. 500/-) to:

Reception, Examination Division, Guru Gobind Singh Indraprastha University, Delhi.

This application must be submitted within 5 working days of the last date of form submission

together with the applicable fees. After this no request for any correction shall be entertained.

- 9. A Separate Application Form has to be filled-in for each programme (s) having distinct CET Code.
- 10. No separate intimation will be sent to the candidates regarding declaration of results and commencement of counselling/ admission. Result will be declared on University Website (<u>http://www.ipu.ac.in</u>). Detailed schedule of first counselling/admissions will be notified prior to commencement of respective counselling, on the University Website (<u>http://www.ipu.ac.in</u>). Tentative dates of commencement of first and second counselling shall be notified on or before 16th February, 2016. The schedule may be deferred if the sanctioned intake for the respective programme is not received by the University in time.
- 11. The University will declare and display the ranks of only those candidates who are declared as qualified in the CET-2016. The candidates will be called for counselling/admission depending upon the number of seats available in each programme. The admissions will be made only out of these qualified candidates strictly in order of merit. The rank of candidates who do not qualify in CET-2016 will not be declared.
- 12. Applicants should retain a printout of the CET application form as proof of application.
- 13. In all communications regarding submission of application or otherwise related to admissions, the copy of the application form must be submitted as otherwise the communication would be deemed incomplete and no processing would be performed on the communication, without any notice to the applicant.
- 14. There will be no rounding-off of the percentage of marks of qualifying examination while deciding the basic eligibility of any candidate for admission e.g. if a candidate obtained 49.99% marks in his/her qualifying examination, then it will not be rounded-off to 50%.
- 15. The tentative schedule of counselling together with all appendices shall be notified on the University website <u>http://ipu.ac.in</u> on or before 16.02.2016 while the detailed schedule shall be notified after declaration of merit/result of the CET.
- 16. The list of documents required shall be informed through the detailed counselling schedule as notified on the University website <u>http://ipu.ac.in</u>.
- 17. The candidates are advised to check their status with the help of the login id and password.
- 18. Write the complete e-mail address and phone number in the form carefully. Please note that this e-mail address and phone number may be used by the University for future communication.
- 19. The nomenclature of degrees to the admitted programmes of studies shall be as per the notification of the University Grants Commission for "Specification of Degrees".
- 20. No admitted student pursuing a programme of study from the Guru Gobind Singh Indraprastha University is allowed to pursue any other (2nd or more) degree / diploma programme of study from any University including GGSIPU. If at any stage it found that an admitted student has registered for more than one programme of study in GGSIPU or any other University, the admission of such a candidate shall be cancelled from all programmes of studies of GGSIPU.
- 21. All candidates desirous of seeking admission to any programme of study and/or any institution (including the University Schools of Studies) affiliated to the University, shall be bound by the conditions as laid down in this admission brochure; and the rules and regulations as enshrined in the University Act, Statutes, Ordinances, notifications and guidelines issued from time to time.
- 22. For formats of self-declaration / affidavits / undertakings required at the time of admissions, all candidates are advised to see PART B of the Admission Brochure.
- 23. All admitted students to any programme / institution (affiliated institutions of the University and / or University Schools of Studies) and their parents/guardian shall have to give an affidavit / undertaking for not indulging in any Ragging during the tenure of the student in the University.
- 24. The guidelines specified in this admission brochure are without prejudice to any measures undertaken by the University in compliance of any law or directions of the Hon'ble Courts; or any directions / notifications of the Government of NCT of Delhi and / or Government of India.

CHAPTER- 2: Eligibility Conditions & Admission Criteria

The eligibility conditions specified below is for the general / open category of admissions are specified herein. For relaxation of eligibility conditions for reserved categories, please refer to the Chapter - 6 entitled "Reservation Policy".

2.1 Bachelor of Technology (B.Tech.)

S.No.	Name of CET	CET Code	ELIGIBILITY CONDITIONS & ADMISSION CRITERIA
1	Lateral Entry to B.Tech. Programmes for Diploma holders	128	 Eligibility Conditions: Three-years diploma in any of the following branches of Engg./Technology with a minimum of 60% marks in aggregate from any recognized Diploma awarding institute/university/board recognized by AICTE:- Computer Engg; Automobile Engg; Chemical Engg, Civil Engg, Construction Engg, Electrical Engg, Electronics & Communication Engg, Electronics, Instrumentation & Control, Mechanica Engg., Maintenance Engg., Plastic Engg., Printing Technology, Production Engg., Public Health & Environmental Engg., Tool & Die Making. Admissions Criteria: Applicants must appear in the CET conducted. The admissions would be based on the merit / rank in the CET. Note: Candidates with Diploma in Architecture are not eligible for lateral entry to Engineering/Technology degree programme.
2	Lateral Entry to B.Tech. Programmes for B.Sc. Graduates	129	 Eligibility Conditions: B.Sc. Graduates with 60% marks in aggregate with pass in Mathematics as a subject from any recognized University. Admissions Criteria: Applicants must appear in the CET conducted. The admissions would be based on the merit / rank in the CET.
3	B.Tech. (Bio- Technology)	130	 Eligibility Conditions: Pass in 12th Class of 10+2 pattern of CBSE or equivalent with a minimum aggregate of 55% marks in Physics, Chemistry and Biology/Biotechnology provided the candidate has passed in each subject separately. Candidate must additionally have passed English as a subject of study (core/ elective/ functional) in the qualifying examination. Admissions Criteria: Applicants must appear in the CET conducted. The admissions would be based on the merit / rank in the CET.
4	B.Tech. CET	131	 Eligibility Conditions: Pass in 12th Class of 10+2 pattern of CBSE or equivalent with a minimum aggregate of 55% marks in Physics, Chemistry and Mathematics provided the candidate has passed in each subject separately. Candidate must additionally have passed English as a subject of study (core/ elective/ functional) in the qualifying examination. Admissions Criteria: All applicants must appear in the CET conducted. The admissions would be based on the merit / rank in the CET.

2.2 Master of Technology (M.Tech.)

S.No.	Name of CET	CET Code	ELIGIBILITY CONDITIONS & ADMISSION CRITERIA
1	 M. Tech. CET for the following programmes of studies (Computer Science Group): M. Tech. (Computer Science & Engineering) (Regular) M. Tech. (Information Technology) (Regular) M. Tech. (Information Security) (Regular) M. Tech. (Computer Science & Engineering) (Weekend) M. Tech (Information Technology) (Weekend) 	139	<i>Eligibility Conditions:</i> Minimum 60% or equivalent in the qualifying examination as under:- 1. B.Tech. / B.E. in Computer Science/Computer Science & Engineering / Computer Engineering / Information Technology /Electronics and Communication Engineering /Electronics & Instrumentation Engineering / Instrumentation & Control Engineering/ Electrical Engineering/Electrical & Electronics Engineering or equivalent. 2. Grad. IETE/AMIE (ECE/CSE/IT/EE). 3. M.Sc. (IT/ Electronics/ Computer Science/Informatics/ Information Science & Technology/ Physics/ Mathematics/ Statistics/ Operation Research/Applied Physics). 4. MCA or MCA (SE) Admissions Criteria(for regular programmes of studies): 1. GATE qualified in Computer Science and Information Technology with a valid and qualified score card of GATE. Or 2. CET qualified (for Non-GATE) candidates in CET code 139. Admissions Criteria (for weekend programmes of studies): 1. CET qualified candidates in CET code 139.
2	 M. Tech. CET for the following programmes of studies (Electronics Group): M. Tech. (Digital Communication) (Regular) M. Tech (Electronics & Communication Engineering) (Regular) M. Tech. (VLSI Design) (Regular) M. Tech. (Signal Processing) (Regular) M. Tech. (RF & Microwave Engg.) (Regular) M. Tech (Electronics & Communication Engineering) (Weekend) 	140	 Eligibility Conditions: Minimum 60% or equivalent in the qualifying examination as under:- 1. B.Tech./B.E. in Computer Science/Computer Science & Engineering/Computer Engineering/Information Technology / Electronics and Communication Engineering/Electronics & Instrumentation Engineering/Instrumentation & Control Engineering/ Electrical Engineering/Electrical & Electronics Engineering or equivalent. 2. Grad. IETE/AMIE (ECE/CSE/IT/EE). 3. M.Sc. (IT/ Electronics/ Computer Science/Informatics/ Information Science & Technology/ Physics/ Mathematics/ Statistics/ Operation Research/Applied Physics). Admissions Criteria(for regular programmes of studies): 1. GATE qualified in Electronics and Communication with a valid and qualified score card of GATE. Or 2. CET qualified (for Non-GATE) candidates in CET code 140. Admissions Criteria(for weekend programmes of studies): 1. CET qualified candidates in CET code 140.
3	M.Tech (Tool Engineering) (Regular)	147	 Eligibility Conditions: Minimum 60% or equivalent in the qualifying examination as under:-1. B.Tech./ B.E. in Tool Engineering/ Mechanical/ Mechanical and Automation /Production/Production and industrial engineering or equivalent. 2. Grad. AMIE (ME) A(II) Or CET qualified (for Non-GATE) candidates. Admissions Criteria: 1. GATE qualified in Mechanical/Production/Production and industrial Engineering with a valid and qualified score card of GATE. Or 2. CET qualified (for Non-GATE) candidates in CET code 147.

PAGE: 12

4	M.Tech. (Biotechnology) (Regular)	148	<i>Eligibility Conditions:</i> Minimum 60% or equivalent in the qualifying examinations as:
			1. BE/B.Tech (Biotechnology / Chemical Technology/ Biochemical Engg.) or equivalent. OR
			2. MS / M.Sc. (Biotechnology / Biochemistry / Microbiology / Biosciences / Genetics / Life-Sciences) or equivalent.
			Admissions Criteria: 1. GATE qualified in the following: i. BT (Biotechnology)
			with a valid and qualfied score card of GATE. 2. There shall be no CET for this CET Code.
5	M.Tech. (Nano Science and Technology) (Regular)	149	<i>Eligibility Conditions:</i> Minimum 55% or equivalent in the qualifying examinations:
			M.Sc. (Physics / Applied Physics / Electronics Mathematics / Chemistry / Biotechnology / Biosciences/ Life Sciences / Material Science); B.E./B.Tech (Electronics / Computer Science / Electrical / Mechanical / Engineering Physics / Metallurgy / Material Engineerin Information Technology / Biotechnology / Biomedical / Chemical Engineering or Technology); or equivalent and Mathematics as one of the subjects at 10+2 or undergraduate level is a must.
			Admissions Criteria: 1. GATE qualified in the relevant discipline with a valid and qualifie score card of GATE.
			Or 2. CET qualified (for Non-GATE) candidates in CET code 149.
6	M.Tech. (Engineering Physics) (Regular)	150	Eligibility Conditions: Minimum 55% or equivalent in the qualifying examinations as under: 1. BE/B.Tech. Electronics/Computer Science / Electrical / Engineer Physics / Information Technology/Instrumentation & Control or equivalent 2. M.Sc. in Physics / Applied Physics / Electronics / Mathematics or equivalent with minimum of 55% marks in aggregate in the qualifying degree. However, must have studied Physics at the undergraduate level. Admissions Criteria:
			1. GATE qualified in the relevant discipline with a valid score card of GATE. Or
			2. CET qualified (for Non-GATE) candidates in CET code 150.
7	M.Tech. (Chemical Engineering) (Regular)	152	<i>Eligibility Conditions:</i> Minimum 60% or equivalent in the qualifying examinations as under: 1. B.Tech./B.E. in Chemical Engineering or equivalent
			Admissions Criteria: 1. GATE qualified in the discipline specified in the eligibility conditions with a valid score card of GATE. Or
			2. CET qualified (for Non-GATE) candidates in CET code 152.

	Guru Gobind Singh Indraprastha University, Delhi - 110078					
8	M.Tech. (Robotics and Automation) (Regular)	156	 Eligibility Conditions: Minimum 60% or equivalent in any one of the following qualifying examination: 1. B.Tech./B.E. in Computer Science/Computer Engineering / Computer Science and Engineering/Information Technology or equivalent. 2. B.Tech./B.E. in instrumentation and Control Engineering / Electronics Engineering/Electronics and Communication Engineering / Electrical Engineering/Electrical and Electronics Engineering or equivalent. 3. B.Tech./B.E. in Mechanical Engineering / Mechanical and Automation Engineering/Industrial Engineering/Production Engineering/Automobile Engineering / Mechatronics / Manufacturing Engineering or equivalent. 4. B.Tech./B.E. in Aerospace Engineering or equivalent. Admissions Criteria: 1. GATE qualified in the discipline specified in the eligibility conditions with a valid score card of GATE. Or 2. CET qualified (for Non-GATE) candidates in CET code 152. 			

NOTE:

- 1. The decision of equivalence of degree of the Guru Gobind Singh Indraprastha University shall be final.
- 2. The mode of admission shall be:
 - i. For regular mode programmes admissions would be first given to candidates / applicants who are GATE qualified (as per eligibility and admission conditions specified for the CET Code) and possess a valid and qualified GATE score card, on the basis of the merit based on GATE score. If in case of tie in score, the candidate older in age will be given priority. The merit list may change subject to verification of GATE Score Card and other information from the original documents/mark sheets at the time of Counselling. The merit list for GATE qualified candidates shall begin from 1 while the merit list for CET qualified candidates shall begin from 10001.
 - ii. For regular mode programmes (Except for M.Tech. Biotechnology), if seats remain vacant after the admissions of the GATE candidates, the seat would be offered to CET qualified candidates based on merit / rank of CET. For M.Tech. (Biotechnology) candidates with non valid or non-qualified GATE score card are not eligible; moreover their shall not be any common entrance test for M.Tech. (Biotechnology).
 - iii. For weekend programmes, admissions would be given only on the basis of the merit / rank of the CET. All candidates desirous of taking admission in the weekend mode programmes should appear in the relevant CET, even if they possess a qualified and valid GATE score.
 - iv. GATE scholarships shall be available only after the AICTE approval for the relevant branch / programme for the Academic Session 2016-17.
 - v. For admissions in the weekend mode programmes and against sponsored seats in the regular mode programmes, no GATE scholarship shall be available.
- 3. CET admit card will be issued by the University to be used as proof of application for the candidature of the candidates at the time of counselling/admission.
- 4. Admission of the students passing out of GGSIPU: CPI awarded by University shall be treated as equivalent to percentage.

2.3 Bachelor of Architecture (B.Arch.)

- 1. There shall be no CET for admissions to B.Arch. Programme.
- 2. Eligibility Conditions:
 - i. Pass in 12th Class of 10+2 scheme of Senior School Certificate Examination of CBSE or equivalent with a minimum aggregate of 50% marks with Mathematics as a subject of examination at the 10+2 level

OR

PAGE: 14

10+3 Diploma (any stream) recognized by Central/ State Governments with 50% aggregate marks.

OR

International Baccalaureate Diplomas, after 10 years of schooling, with not less than 50% marks in aggregate and with Mathematics as compulsory subject of examination.

- ii. All candidates possessing any of the above qualifications must also have passed the National Aptitude Test of Architecture (NATA) conducted by Council of Architecture.
- iii. For eligibility for NATA candidates are advised to refer the official website of Council of Architecture i.e. <u>http://www.coa.gov.in/</u>

3. Admission Criteria:

- i. Admissions will be made on the basis of NATA Score and the percentage of Aggregate marks, i.e., (percentage will be calculated considering all the subjects) obtained in the qualifying examination, i.e. Senior secondary level or equivalent.
- ii. Merit list shall be prepared based on:
 - a. Architectural Aptitude (NATA score) : 50%
 - b. Qualifying Examination (i.e., 10+2 OR 10+3 years diploma recognized by the Central / State : 50% Governments)

4. Appearing in NATA Examination conducted by Council of Architecture

- i. All candidates are advised to take NATA Examination of the Council of Architecture at their own initiative, in such a manner so that result of the same is available with the candidate on or before 01.07.2016. It is once again reiterated that the candidates will have to take the NATA Examination at their own initiative for which neither University will give any separate intimation nor shall allow any candidate to take admission in its B.Arch. programme to candidates who do not hold the valid NATA Score.
- ii. In order to pass the Architectural Aptitude Test (NATA) the candidate must obtain a minimum of 40% marks.
- iii. All candidates are required to keep three copies of the NATA score as one copy shall be required to be submitted at the time of document verification to the University, one copy shall be required to be submitted to the institution where admitted and one copy as a record copy by the candidate.
- 5. In the inter-se-merit of candidates securing equal ranks, following criteria will be adopted to determine the merit:
 - i. The Candidate getting higher score in NATA;
 - ii. In case of candidates securing equal scores in NATA, then the candidate getting higher marks in Mathematics of the qualifying examination;
 - iii. In case of tie in (i) and (ii) above, the candidate getting higher marks in qualifying examination;
 - iv. In case of tie in (i), (ii) and (iii) above, the candidate older in age shall rank higher.
- 6. Applicants should retain a printout of the CET application form as proof of identity of the candidate at the time of counselling/admission.
- 7. All candidates are further advised to check the basic eligibility for NATA 2016 on the official website of the Council of Architecture (<u>http://www.coa.gov.in</u>).
- 8. The candidates are advised to retain a copy of their most recent NATA score card for future reference.

Guru Gobind Singh Indraprastha University, Delhi - 110078

2.4 Professional Programmes

2.4.1 Post - Graduate Programmes of Studies

S.No.	Name of CET	CET Code	ELIGIBILITY CONDITIONS & ADMISSION CRITERIA
1	MBA	101	Eligibility Conditions: Any recognized Bachelor's Degree in any discipline with a minimum of 50% marks in aggregate. OR Bachelor's Degree in Engineering, Technology or any other subject with minimum of 50% marks in aggregate or any qualification recognized as equivalent thereto with minimum of 50% marks in aggregate. OR Passed the Final Examination of the Institute of Chartered Accountants of India or England, the Institute of Cost and Works Accountants of India or England or the Institute of Company Secretaries of India.
2	Master of Business Administration (Information Technology)	116	Eligibility Conditions: B.E./B. Tech with minimum of 60% marks. OR M.Sc. (CS), M. Sc. (IT), M.Sc. (Electronics) with minimum of 60% marks. OR MCA with minimum of 60% marks.
3	MCA	105	Eligibility Conditions: Bachelor's Degree of a recognized University in any discipline with at least 50% marks in aggregate and must also have passed Mathematics and English (core or elective or functional) at least at the Senior School Certificate Examination (Class XII) of the CBSE or any other Examination recognized as equivalent thereto. OR BCA/BIT/BIS of a recognized University of at least three years duration with at least 50% marks in aggregate or any qualification recognized as equivalent thereto. OR Bachelor's Degree in Engineering or Technology or a qualification recognized as equivalent thereto with at least 50% marks in aggregate.
4	Master of Arts (Mass Communication)	106	Eligibility Conditions: Graduation in any discipline from a recognized University with aggregate of 50% marks
5	MPT	107	Eligibility Conditions: Pass in Bachelor of Physiotherapy programme (BPT) of 4½ years duration (including internship) with 50% marks in aggregate from a recognized University. OR Pass in Bachelor of Physiotherapy/B.Sc. (Physiotherapy) of 3½ years duration (including internship) with 50% marks in aggregate and bridge course of one year with 50% marks from a recognized University.
6	Master Occupational Therapy (Neurology)	108	Eligibility Conditions: Pass in Bachelor of Occupational Therapy (BOT) with 50% marks in aggregate from a recognized University.

PAGE: 16

7	Master of Prosthetics and Orthotics	109	Eligibility Conditions: Pass in Bachelor of Prosthetics & Orthotics programme (BPO) with 50 marks in aggregate from a recognized University.
8	Master of Public Health (Field Epidemiology)	110	Eligibility Conditions: Candidates possessing MBBS degree from any recognized institution are eligible to apply for the course. In-service personnel with the above qualification, working health Institutions/ organisation in Central/State Govt. or Public Sector having 5 years experience, of which at least 3 years should be in Public Health activities are eligible. Such candidates, at the time counselling for admission, would need to furnish a letter from the employer that if they are admitted, they would be relieved for years for undertaking the course on full time basis at the admitted institution. Admission will be done on All India Basis and the guidelines of Govt. of India, applicable to Central Govt. Education Institutions will be followed.
9	Master of Science (Environment Management)	111	Eligibility Conditions: B.Sc. Degree or its equivalent with at least 50% marks in aggregate. OR B.Sc.(Engg.), B.Tech. or B.E. in Civil/Chemical/ Agricultural En Degree with at least 50% marks in aggregate.
10	Master of Laws - LLM	112	Eligibility Conditions: LL.B Degree as required by the Bar Council of India for Enrollment an Advocate or an equivalent Law Degree from a Foreign Universi- with not less than 50% marks.
11	Master of Arts (English)	113	 Eligibility Conditions: 1. Graduation in any discipline from a recognized University with aggregate of 50% marks. Admission Criteria: 1. The admission test to M.A. (English) Programme shall have two parts: a. Part One shall be MCQ based (with 100 questions / 400 mark b. Part Two shall be an essay writing test evaluation of the creative, critical, analytic and writing skills (200 marks). 2. Admission shall be on the basis of the merit of the written test / CET.
12	Master of Arts (Criminology)	118	Eligibility Conditions: Graduate from any UGC recognised University securing atleast 50% marks in aggregate at the final examination.
13	Master of Science (Forensic Sciences)	119	Eligibility Conditions: A B.Sc Degree from any recognized University with at least 50% mar in the aggregate. The candidate must have studied for at least 2 ye (4 semesters) of 3 years degree course, any 2 subjects out of (Physics, (b) Chemistry (c) Biology (Zoology/ Genetics/ Biotechnolog Physical Anthropology). OR B.Sc (Forensic Science) with minimum 50% marks from any recognized University (Eligible only for specialization in Forensic Docume Examination).
14	Master of Education	120	Eligibility Conditions:Candidates should have obtained at least 50% marks or an equivalegrade in the following programmes:1. B.Ed.2. B.A. B.Ed.3. B.Sc. B.Ed.4. B.El. Ed.5. D.El. Ed.with an under graduate degree (with 50% marks)

PAGE: 17

15	Master of Science (Biodiversity & Conservation)	123	Eligibility Conditions: B.Sc. Degree (Botany, Zoology, Biotechnology, Biochemistry Anthropology or any field of Life Sciences) or equivalent with minimum 50% marks.
16	CET for the following programmes: 1. Master in Conservation, Preservation and Heritage Management 2. Master in Archaeology and Heritage Management	141	Eligibility Conditions: The candidates eligible to apply for the Master Degree Courses should be a Graduate (3 years degree course) in any subject of Humanities Commerce or Sciences (those appearing in 3rd year final exam ma- also apply. The student must be a graduate from an Indian or recognized foreign university or have passed an examination recognized as equivalent to a degree and possesses such other qualifications as may be prescribed by the University from time to time.
17	Master of Science (Natural Resource Management)	145	Eligibility Conditions: B.Sc. Degree with Life-Sciences, Environmental Sciences, Physica Sciences, Earth Science, Agriculture, geography/Economic background and having minimum of 50% marks in aggregate.
18	Master in Philosophy(Clinical Psychology)	157	 Eligibility Conditions: M.A./M.Sc. degree in Psychology or equivalent from University recognized by the UGC with a minimum of 55 marks in aggregate preferably with special paper in Clinica Psychology. The CET shall be followed by an interview, of the qualifie candidates of the CET, for admission to this programme Weightage of marks will be 90% for CET and 10% for th interview and practical, as per RCI. The candidates shall be called in the ratio of 1 seat : candidates for the purpose of the interview (category-wise). Schedule and venue of Interview and Practicals to be notifie later by the Dean, University School Medical, Paramedica and Health Sciences. Note:- Candidates with M.A./M.Sc. degree by correspondence, par time course or by distance education are not eligible for admission.
19	Master of Computer Applications (Dual Degree)	142	Eligibility Conditions: Pass 10+2 examination or equivalent with Physics & Mathematics a compulsory subjects along with one of the Chemistry Biotechnology / Biology / Technical Vocational subject and shoul obtain atleast 50% marks in the above subjects taken together. Th candidate should also have passed English separately in the qualifyin examination.
20	Master of Philosophy (English)	161	Eligibility Conditions: (a) 50% of seats are reserved for students of M.A. (English an Communication) of the University School of Humanities and Socia Sciences of the University. The admission to these seats shall be o the basis of the merit list prepared on the basis of the applicant cumulative performance index (CPI) obtained in the qualifyin degree. Only candidates who obtain their qualifying degree in 201 are eligible for consideration of their candidature. The candidate satisfying this condition may not appear in CET conducted by th University. This group of applicants shall keep the copy of the admi- card for proof of candidature at the time of admission. (b) 50% of seats are reserved for any candidate with M.A. (English) of equivalent degree from any UGC recognized University. These candidates shall have to appear in the CET conducted by th University. (c) Seats of any of the above groups are interconvertable, if remaining vacant.

PAGE: 18

21	Master of Arts (Economics)	162	Eligibility Conditions: Bachelor degree in Economics or equivalent from a University recognized by the UGC with a minimum of 50% of marks.
22	Master of Computer Applications (Lateral Entry)	163	Eligibility Conditions: Bachelor of Computer Applications / B.Sc. (Information Technology) / B.Sc.(Computer Science) degree with mathematics as a course at 10+2 level or graduate level from a University recognized by the UGC with a minimum of 55% marks in aggregate.

NOTE:

- 1. Admission Critera: All applicants must appear in the CET conducted (unless specified otherwise). The admissions would be based on the merit / rank in the CET.
- 2. It is the responsibility of the candidates to ascertain whether they possess the requisite eligibility and qualifications for admission. Appearing for the written examination does not necessarily mean acceptance of eligibility.
- 3. For the purpose of percentage calculation in the qualifying degree, for the candidates who have completed their qualifying degree from GGSIPU, the Cumulative Performance Index (CPI) shall be taken as the percentage of marks.

2.4.2 Programmes of Studies at Graduation Level

S.No.	Name of CET	CET Code	ELIGIBILITY CONDITIONS & ADMISSION CRITERIA
1	Bachelor of Computer Applications	114	Eligibility Conditions: Pass in 12th Class of 10+2 of CBSE or equivalent with a minimum of 50% marks in aggregate* with pass in English (core or elective or functional) and Mathematics or Computer Science / Informatics Practice / Computer Applications / Multimedia & Web Technology / Data Management Application / Web Application. OR Three year Diploma in a branch of Engineering from a polytechnic duly approved by All India Council for Technical Education and affiliated to a recognized examining body with a minimum of 50% marks in aggregate.
2	Bachelor of Science (Nursing) (Only for Unmarried Female Candidates)	115	Eligibility Conditions: Pass in 12th class of 10+2 of CBSE with Science (Physics, Chemistry, Biology) or equivalent with a minimum aggregate of 50% marks in Physics, Chemistry, Biology provided that the candidate has passed in each subject separately. The candidate must also have passed English (core or elective or functional) in qualifying examination.
3	LLB CET	121	Eligibility Conditions: Pass in 12th class of 10+2 of CBSE or equivalent with a minimum of 50% marks in aggregate* and must also have passed English (core or elective or functional) as a subject.
4	BED CET	122	Eligibility Conditions: 1. Bachelor of Education: Candidates with at least 50% marks either in Bachelors degree and/or in the Masters degree in Sciences, Social Sciences, and Humanities. OR Bachelors in Engineering or Technology with specialization in Science and Mathematics with 55% marks or any other qualification equivalent thereto. Note: Candidates having fulfilled the eligibility conditions, as mentioned above, may opt for any two teaching methodology subjects, as per details given below for graduates and post graduates. (I) Graduate: Candidates must have passed at least two subjects out of the following list of the teaching methodology subjects as mentioned below: (i) English (ii) Hindi (iii) Urdu (iv) Punjabi (v) Sanskrit (vi) Mathematics (vii) Integrated Science (viii) Social Science NOTE: i. University shall abide strictly to the NCTE norms for admission in B.Ed.

PAGE: 19

OUKU C	OBIND JING	h Indraprastha University, Delhi - 110078
		 ii. Candidates are advised not to choose two languages as teachimethodology subjects. iii. The choice of the teaching Methodology shall be based on the subject studied by the candidate at the Graduation level. iv. The candidate must have passed at least two subjects out of the list the teaching methodology subjects as mentioned above. These the subjects should be available as teaching subjects in the institute / colled in which the candidate seeks admission. v. The second teaching subject can be chosen either from the main subject or subsidiary subject passed by the candidate at the graduation level. vi. The candidate who has studied either Political Science /Histor /Geography/ Economics /Philosophy/Sociology/Psychology will be eligite to take Social Science as one of the teaching subject. vii. Candidates who have studied either Physics/Chemistry/Botany/Zoology/Life Science will be eligible to tal Integrated Science as one of the teaching subject. (II) Post Graduate Candidates must have passed at least two subjects out of the following list of the teaching methodology subjects as mentioned below: (i) English (ii) Hindi (iii) Urdu (iv) Punjabi (v) Sanskrit (vi) Mathematics (vii) Biology (viii) Physics (ix) Chemistry (x) Accountancy (xi) Business Studies (xii)Political Science
		 (xiii) History (xiv) Geography (xv) Economics (xvi) Home Science NOTE: University shall abide strictly to the NCTE norms for admission in B.Ed. Candidates are advised not to choose two languages as teachin methodology subjects. The choice of the teaching Methodology shall be based on the subject studied by the candidate at the Post Graduation or Graduation level. The candidate must have passed at least two subjects out of the list the teaching methodology subjects as mentioned above. Candidates we be allotted teaching subjects from the subjects listed above provided t same is being offered by the Institute / College where the candidate seeks admission. The First Teaching Subject can be chosen from the subjects passed by t candidate at Post Graduation level. The Second Teaching Subject can be chosen either from the main subject or subsidiary subjects passed by the candidate at Graduation level. M.Com. candidates may choose both the teaching subject from the Post Graduation level. Bachelor of Special Education: Candidates with at least 50% marks either Bachelors degree and/or in the Masters degree in Sciences, Social Sciences, a Humanities.
		OR Bachelors in Engineering or Technology with specialization in Science a Mathematics with 55% marks or any other qualification equivalent thereto. Note: The University shall follow RCI guidelines for the B.Ed. Spl. Educati programmes for admissions and implementation.
5 PARA CET f following programme studies: 1. BPT 2. BPO 3. B.Sc. (A 4. BASLP 5. BAMS 6. BHMS	es of	 Eligibility Conditions: 1. For programmes other than Bachelor of Homeopathic Medicine Surgery: Pass in 12th Class of 10+2 of CBSE or equivalent with a minimu aggregate of 50% marks in Physics, Chemistry and Biology provided the candidate has passed in each subject separately. A candidate also muscle have passed in English (core or elective or functional) as a subject of sturin the qualifying examination. 2. For Bachelor of Homeopathic Medicine & Surgery: Pass in 12th claexamination under 10+2 system conducted by recognized Board/University with required subjects, i.e. Physics, Chemistry, Biology and securi

PAGE: 20

	GURU GOBIND	SINGH	Indraprastha University, Delhi - 110078
			Note: - Blind (including colour blind), deaf and/or dumb candidates sha not be eligible for admission in the BHMS course.
6	CET for BBA & Allied Programmes	125	Eligibility Conditions: Pass in 12th Class of 10+2 of CBSE or equivalent with a minimum of 50 marks in aggregate* and must also have passed English (core or elective of functional) as a subject.
7	Bachelor of Arts (Journalism & Mass Communication)	126	Eligibility Conditions: Pass in 12th Class of 10+2 of CBSE or equivalent with a minimum of 500 marks in aggregate* and must also have passed English (core or elective of functional) as a subject.
8	Bachelor of Hotel Management & Catering Technology	127	Eligibility Conditions: Pass in 12th Class of 10+2 of CBSE or equivalent with a minimum of 50 marks in aggregate* and must also have passed in English (core or electiv or functional) as a subject.
9	Bachelor of Commerce (Honours)	146	Eligibility Conditions: 50% in aggregate in 10+2 examination / senior school certificat examination of C.B.S.E. as minimum marks for admission to B.Com wit pass in five subjects (One language and four elective subjects) or a examination recognized as equivalent to that. (i) Pre-University Examination (Two years after ten years of schooling) of an Indian school / college. OR Intermediate Examination of an Indian University / Board or a Examination recognized as equivalent to that (Pass in Five writte subjects) (ii) Indian School Certificate Examination (12 years) conducted by th Council for the Indian School Certificate Examination, New Delhi (Pass i Five written subjects). (iii) Examination of a foreign University / Board which is recognized a equivalent to 10+2 CBSE examination/or Indian university.
10	Bachelor of Science (Yoga)	117	Eligibility Conditions: Pass in 12th class of 10+2 pattern of CBSE or Equivalent with Science (Physics, Chemistry and Biology) with a minimum aggregate of 50% mark in Physics, Chemistry and Biology provided that the candidate has passe in each subject separately. A candidate also must have passed in English a a subject of study (core, elective or functional) in the qualifyin examination.
11	B.Sc. (Medical Technology -Radio Technology)	158	Eligibility Conditions: Pass in 12th class of 10+2 of CBSE or equivalent with minimum aggregat of 55% marks in Physics, Chemistry and Biology provided the candidate ha passed in each subject separately. A candidate also must have passed in English (core or selective or function) as a subject of studies in the qualifying examination. OR Diploma in Radiotherapy Technology after pass in 12th class of CBSE of equivalent with minimum aggregate of 50% marks in Physics, Chemistri and Biology provided the candidate has passed in each subject separately having minimum 5 years of experience in the field of Radiotherapy.

*Aggregate of 50% marks in the 12th class for the purpose of eligibility will be taken as the aggregate of best four subjects including one language and compulsory subject(s), if any. These compulsory subjects will vary for various programmes. The details of compulsory subject(s) whatever applicable will be notified on university website before start of the counselling.

NOTE:

1. Admission Critera: All applicants must appear in the CET conducted. The admissions would be

PAGE: 21

based on the merit / rank in the CET.

- 2. Candidate should be not less than 17 years as on 31st December, 2016 for Bachelor of Homeopathic Medicine & Surgery/Bachelor of Ayurvedic Medicine & Surgery Programme.
- 3. Admission of students passing out of GGSIPU: The CPI awarded by the University to be treated as equivalent to percentage.

2.4.3 Post Graduate Diploma Programmes

S.No.	Name of Programme	CET Code	ELIGIBILITY CONDITIONS & ADMISSION CRITERIA
1	Post Graduate Diploma in Radiological Physics	151	Eligibility Criteria: M.Sc. (Physics) with 60% Marks. Admission Criteria: Merit List for admission to be prepared on the basis of qualifying degree percentage and interview in the ratio of 3:1 (that is, 75% weightage for qualifying degree marks and 25% weightage to interview marks). Schedule for the interview shall be notified by the Dean, University School of Basic and Applied Science later on the University's website (http://www.ipu.ac.in).
2	Post Graduate Diploma in Women's Empowerment	164	Eligibility Criteria: Graduation / Bachelor Level Degree from any UGC recognised University with 50% Marks. Admission Criteria: Merit List for admission to be prepared on the basis of qualifying degree percentage and interview in the ratio of 3:1 (that is, 75% weightage for qualifying degree marks and 25% weightage to interview marks). Schedule for the interview shall be notified by the Dean, University School of Humanities and Social Sciences later on the University's website (http://www.ipu.ac.in).

Note:

1. No CET shall be held for these programmes

2. Admission of students passing out of GGSIPU: The CPI awarded by the University to be treated as equivalent to percentage.

2.4.4 Programmes of Studies for which classes are conducted on weekends

S.No.	Name of Programme	CET Code	ELIGIBILITY CONDITIONS & ADMISSION CRITERIA
1	Master of Business Administration (with sectorial specialization)	155	 Eligibility Conditions: i) Graduation or its equivalent in any discipline with at least 50% marks in aggregate. ii) At least one year post-qualification executive/supervisory/teaching experience. The cut-off date for counting experience shall be 31st May, 2016. iii) A No-objection certificate is required to be submitted at the time of admission from the current employer. Admission Criteria: Admission shall be based on marks obtained in the qualifying examination(Graduation) and performance in personal interview. Merit list shall be prepared based on the following: a) 70% weightage will be given to the percentage secured in the qualifying examination. b) 30% weightage will be given to the performance in personal Interview.

PAGE: 22

2	Master of Arts (Journalism & Mass Communication)	176	 Eligibility Conditions: Graduation or its equivalent in any discipline with at least 50% marks in aggregate. Admission Criteria: Admission shall be based on marks obtained in the qualifying examination (Graduation) and performance in Personal Interview. Merit list shall be prepared based on the following: Percentage of Marks secured in the qualifying examination on a 100 - point scale. One mark each for an additional year of relevant experience but up to a maximum of 10 additional marks. The cutoff date for counting the experience shall be 31st May, 2016. Personal Interview marks on a 40 - point scale. In case of tie between the candidates, i.e. all marks being equal, the candidate for admission will be selected as per the discretion of the admission committee.
3	Master of Law for the following programmes 1. LLM(Cyber Law & Cyber Crime) 2. LLM (Intellectual & Industrial Property Law)	181	 Eligibility Conditions: LL.B Degree as required by the Bar Council of India for Enrollment as ar Advocate or an equivalent Law Degree from a Foreign University with one year experience in profession or service. Admission Criteria: Admission to be made on the basis of a merit list prepared as follows: Non-CET mode on the basis of performance in the qualifying examination - 50% Interview - 30% Interview shall be conducted by the committee constituted by Dean University School of Law and Legal Studies with the approval of the Vice Chancellor, GGSIPU. The final Merit list to be prepared by a committee constituted by Dean University School of Law and Legal Studies and shall be declared by the Dean, University School of Law and Legal Studies on the University website http://www.ipu.ac.in.
4	Master of Business Administration (Disaster Management)	186	 Eligibility Conditions: Graduate or equivalent in any subject with minimum Programme of 50% marks in aggregate. At least one year post-qualification executive/ professional experience. Admission Criteria: Merit list shall be prepared based on the following: Percentage of marks secured in the qualifying examination on a 100 point scale. One mark each for an additional year of relevant experience purup to a maximum of 15 additional marks. Personal Interview marks on a 25 point scale. The final merit list shall be prepared on the basis of marks earned by each candidate from out of 140 comprising percentage of marks obtained in eligibility qualification experience and marks obtained in Personal Interview and shal be declared by the Dean, University School of Management

2.5 G	iraduate and Po	ost-G	raduate Medical Programmes of Studies				
S.No.	Name of CET	CET Code	ELIGIBILITY CONDITIONS & ADMISSION CRITERIA				
1	Bachelor of Medicine & Bachelor of Surgery (MBBS)	103	Candidate must have passed in the subject of Physics, Chemistry, Biology/Biotechnology and English (Core or Elective or Functional) individually and must have obtained a minimum of 50% marks together in Physics, Chemistry, Biology /Biotechnology and English (40% in case of SC/ST/OBC candidate, subject to availability of seat for these categories in the respective institutions). There shall be a 2-stage CET for MBBS, the qualified students of stage - 1 shall be required to appear in the second stage. The merit of the second stage only shall be used for the purpose of counselling/admissions.				
2	Bachelor of Dental Surgery (BDS)	104	Candidate must have passed in the subject of Physics, Chemistry, Biology and English (Core or Elective or Functional) individually and must have obtained a minimum of 50% marks together in Physics, Chemistry, Biology and English (40% in case of SC/ST/OBC candidate, subject to availability of seat for these categories in the respective institutions).				
3	Post Graduate Medical Degree / Diploma (Streams available shall be notified before the start of counselling for admissions)	102	The CET is conducted only for the state / institutional quota seat: available in the University. Every candidate selected for admission to PGMC shall possess MBBS degree recognized by Medical Council of India and must have completed one year compulsory rotatory internship on o before 30th April 2016. The Candidate should have obtained permanent registration with the MCI or any of the State Medical Council. Only candidates who have obtained their MBBS degree from the Guru Gobino Singh Indraprastha University, Delhi are eligible to appear in the CET.				
4	D.M.(Cardiology)	132	Candidates should have qualified MD / DNB (Medicine / Paediatrics).				
5	M.Ch. (CTVS)	133	Candidates should have qualified MS General Surgery/DNB Genera Surgery				
6	M.Ch. (Neuro Surgery)	134	Candidates should have qualified MS General Surgery/DNB Genera Surgery				
7	DM (Neurology)	135	Candidates should have qualified MD / DNB (Medicine / Paediatrics)				
8	M.Ch.(Burns, Plastic and Maxilofacial Surgery)	136	Candidates should have qualified MS General Surgery/DNB Genera Surgery				
9	DM (Pulmonary & Critical Care Medicine)	138	Candidates should have qualified MD (General Medicine /Pulmonary Medicine / Paediatrics /Chest) / DNB (General Medicine /PM/Paediatrics / Chest)				
10	M.Ch (Paediatrics Surgery)	143	Candidates should have qualified MS General Surgery/DNB Genera Surgery				
11	M.Ch. (Urology)	144	Candidates should have qualified MS General Surgery/DNB Genera Surgery				

Admission Critera: All applicants must appear in the CET conducted. The admissions would be based on the merit / rank in the CET.

2.5.1 Detailed MBBS (CET Code 103)/BDS (CET Code 104) Eligibility Criteria

- (1) Candidate should be an Indian citizen. Non-Resident Indians and Foreign Nationals are not eligible.
- (2) Candidate should not be less than 17 (Seventeen) years as on the 31st December, 2016.
- (3) MBBS: Candidate should have passed the 12th Class under the 10+2 Scheme/Senior School Certificate Examination or Intermediate Science (I.Sc.) or an equivalent examination of the recognised University/Board of any Indian State with physics, chemistry, biology/biotechnology and english (core or elective or functional). Candidate must have passed in the subject of

Physics, Chemistry, Biology / Biotechnology and English (core or elective or functional) individually and must have obtained a minimum of 50% marks together in Physics, Chemistry and Biology /Biotechnology(40% in case of SC/ST candidates, subject to availability of seat for these categories in the respective institutions).

BDS: Candidate, who have passed 12th class examination under 10+2 system conducted by the C.B.S.E./ Council of the Indian School Certificate Examination/Jamia Milia Islamia, New Delhi with required subjects i.e. Physics, Chemistry, Biology and English from the recognized schools conducting regular classes situated within the National Capital Territory of Delhi only, will be eligible for admission for BDS Programme. Candidate must have passed in the subject of Physics, Chemistry, Biology and English (core or elective or functional) individually and must have obtained a minimum of 50% marks together in Physics, Chemistry and Biology (40% in case of SC/ST candidates, subject to the availability of seat for these categories in the respective institutions).

- (4) To claim seat under MBBS programme at NDMC for the academic session 2016-17, the candidate must have studied 11th and 12th classes regularly from a recognized school within the National Capital Territory of Delhi.
- (5) To claim seat under BDS programme for the academic session 2016-17, the candidate must have studied 11th and 12th classes regularly from a recognized school within the National Capital Territory of Delhi.

NOTE:

- (1) All those candidates who have appeared in the qualifying examination with Physics, Chemistry, Biology (or Biotechnology for MBBS only in lieu of Biology) and English (core or elective or functional) and expect to pass the examination with required percentage of marks are also eligible to apply and appear in the CET: MBBS & BDS-2016. However, their candidature will be considered only if they are able to produce documentary evidence of having passed the qualifying examination with the required subjects and percentage of marks at the time of counselling for admission. NO PROVISIONAL ADMISSION WILL BE DONE FOR ANY RESULT AWAITED OR COMPARTMENT / SUPPLEMANTARY CASES. However, In case the result of the Compartment/Supplementary examination(s) is declared by the time of admission/counselling and the candidate fulfills the eligibility conditions as mentioned above, then such candidates would be eligible for the admission for the academic session 2016-17.
- (2) It is the responsibility of the candidates to ascertain whether they posses the requisite eligibility and qualifications for admission. Appearing for the written examination does not necessarily mean acceptance of eligibility.
- (3) There will be no rounding-off of the percentage of marks of qualifying examination while deciding the basic eligibility of any candidate for admission e.g. if a candidate obtained 49.9% marks in his/her qualifying examination, then it will not be rounded-off to 50%. Therefore, the candidate is not eligible for that programme where minimum requirement of marks is 50%. In case candidate for any reason mentions the minimum percentage wrongly in verification form, he/she shall be exclusively responsible.

2.5.2 Eligibility for admission to ACMS for ARMY category for MBBS programme

For admissions to Army College of Medical Sciences refer to Chapter 7 Section 7.1.4.

2.5.3 Detailed eligibility criteria for Post Graduate Medical Course CET (PGMC) (CET CODE-102)

- 1. Only candidates who have completed their MBBS Degree from GGSIPU are eligible for admission through this admission brochure.
- 2. Every candidate selected for admission to Post Graduate Medical Course through the University conducted CET shall possess MBBS degree from Guru Gobind Singh Indraprastha University and recognized by Medical Council of India and must have completed one year compulsory rotatory internship on or before 30th April, 2016. The candidate should have obtained permanent

PAGE: 25

registration with the Medical Council of India or any of the State Medical Council.

- 3. The candidate must have obtained 600 marks out of 1200, i.e., 50% marks in the Post Graduate Medical Common Entrance Test in case of general category and 40% marks in case of candidates belonging to SC, ST, OBC category, i.e., they are required to obtain 480 marks out of 1200.
- 4. The candidates should be medically fit to pursue the allocated course on Medical Examination. The selected candidate will be required to undergo Medical Examination by duly constituted medical board at the assigned institution. The candidate shall not be allowed to join the course, if he/she is found medically unfit for the course.
- 5. The in-service candidates shall submit a No Objection Certificate (NOC) from their employer to the effect that they have no objection and the candidates will be relieved/granted study leave for pursuing the course at the time of counselling, and the certificate should be available at the time of Counselling, failing which he /she will not be eligible for the counselling.
- 6. No employed / in-service candidate shall be allowed to join a course unless he/she has been relieved/sanctioned study leave from his/her employer.
- 7. After declaration of result of Post-Graduate Medical Entrance Test (CETCode:102), a candidate who is in service and who is likely to get admission, should initiate the process of obtaining Study Leave/relieving so that he/she is able to join the course concerned by the stipulated date.
- 8. No employed candidate shall be allowed to join a course unless he/she has been relieved/sanctioned study leave from his/her employer.
- 9. Candidates who are already admitted to any Post Graduate Medical Degree/Diploma Course in any University/Institution as on the date of counselling will not be eligible for admission. Candidate will be required to give an undertaking/ Declaration in this respect at the time of counselling / admission.
- 10. Candidates who have taken admission in any Post Graduate Medical Degree Course in this University during the academic session 2014-15 or 2015-16 and subsequently resigned from the course concerned are not eligible.
- 11. Candidate, who has passed a Post-Graduate Degree course, will not be given admission to Diploma Course in the same subject.
- 12. In case of any dispute, the decision of the Post-Graduate Admission Committee shall be final. However, an appeal could be made to the Vice-Chancellor, Guru Gobind Singh Indraprastha University against such a decision.

2.5.4 Detailed eligibility criteria for Super Speciality Medical Courses (SSMC)(CET CODE-132/133/134/135/136/138/143/144)

- 1. Candidate should be an Indian citizen or a candidate who has obtained the qualifying degree from GGSIPU .
- 2. The candidate should be medically fit to pursue the allocated course on medical examination.
- 3. The candidate must have passed the Post graduate (MD/MS/DNB) examination, as per details mentioned in Section 2.5 of this Chapter, before the of date of commencement of first counselling.
- 4. The candidate holding Diploma of National Board of Examination will be eligible for admission to Super Speciality Courses, provided they have done thesis work. Evidence of thesis shall be produced by the candidate.
- 5. The in-service candidates shall submit a No Objection Certificate (NOC) from their employer to the effect that they have no objection and the candidates will be relieved/granted study leave for pursuing the course at the time of counselling, and the certificate should be available at the time of Counselling, failing which he /she will not be eligible for the counselling.
- 6. No employed / in-service candidate shall be allowed to join a course unless he/she has been relieved/sanctioned study leave from his/her employer.
- 7. After declaration of result of Super Speciality Medical Courses, a candidate who is in service and who is likely to get admission, should initiate the process of obtaining Study Leave/relieving so that he/she is able to join the course concerned by the stipulated date.
- 8. No employed / in-service candidate shall be allowed to join a course unless he/she has been

relieved/sanctioned study leave from his/her employer.

- 9. Candidates who are already admitted to any Super Speciality Medical Courses in any University/Institution as on the date of counselling will not be eligible for admission. Candidate will be required to give an undertaking in this respect at the time of counselling / admission.
- 10. Candidates who have taken admission in any Super Speciality Medical Courses through Common Entrance Test conducted by this University during the academic session 2014-15 or 2015-16 and subsequently resigned from the course concerned are not eligible.

CHAPTER- 3: Schedule and Syllabus of Common Entrance Tests

3.1 Bachelor of Technology (B.Tech.) Common Entrance Tests

S. No.	CET	CET Code	Subjects of Entrance Test*	Date, Day & Time of CET - 2016	Date & day of Declaration of CET Result**			
1	LEBTECH (DIPLOMA)	128	 Applied Mechanics-(25) Applied Mathematics-(25%) Computer Awareness and Physics / Chemistry Related Knowledge-(25%) Analytical and Logical Reasoning- (25%) 	17.04.2016 (Sunday) 10:30 A.M. to 01:00 P.M	03.05.2016 (Tuesday)			
2	LEBTECH (BSC)	129	 (i) B.Sc Level Mathematics- (40%) (ii) English (10+2 level)-(20%) (iii) Analytical & Logical Reasoning (20%) (iv) Scientific Aptitude - (20%) 	17.04.2016 (Sunday) 10:30 A.M. to 01:00 P.M.	03.05.2016 (Tuesday)			
3	BTECHBT	130	 (i) Physics (upto 12th Level)-(20%) (ii) Chemistry (upto 12th Level)-(20%) (iii) Mathematics(upto 10th Level)-(20%) (iv) Biology (Botany and Zoology) (upto 12th Level)- (40%) or Biotechnology (upto 12th Level)-(40%) 	21.05.2016 (Saturday) 02:00 to 05:00 P.M.	03.06.2016 (Friday)			
4	BTECH	131	 (i) Physics-(33.33%) (ii) Chemistry-(33.33%) (iii) Mathematics - (33.33%) 	08.05.2016 (Sunday) 02:00 to 04:30 P.M.	24.05.2016 (Tuesday)			

NOTE:

* Syllabi for CET Code 128, for the prescribed subjects shall be as of Diploma or 10+2 level. Syllabi for CET Code 130 and 131, for the subjects of Physics, Chemistry, Mathematics, Biology (Botany & Zoology) or Biotechnology shall be upto 12th class under the 10+2 Scheme unless specified otherwise, for the students passing class 12th in the year 2016.

** Result shall be declared on or before the notified date.

3.2			SINGH INDRAPRASTHA UNIVERSIT		
S. No.	CET	CET Code	Subjects of Entrance Test	Date, Day & Time of CET - 2016	Date & day of Declaration of CET Result**
1	MTECH (CS)	139	As per the Syllabus of GATE- 2016 Computer Science and Information Technology	15.05.2016 (Sunday) 02:00 - 04:30 P.M.	31.05.2016 (Tuesday)
2	MTECH (EC)	140	As per the Syllabus of GATE 2016-Electronics & Communication Engineering	15.05.2016 (Sunday) 10:30- 01:00 P.M.	31.05.2016 (Tuesday)
3	MTECH (TE)	147	As per the Syllabus of GATE 2016-Production & Industrial Engineering	14.05.2016 (Saturday) 10:30AM- 01:00 PM	31.05.2016 (Tuesday)
4	MTECH (NST)	149	See Section 3.2.3	14.05.2016 (Saturday) 10:30AM- 01:00 PM	31.05.2016 (Tuesday)
5	MTECH (EP)	150	See Section 3.2.4	14.05.2016 (Saturday) 02:00 - 04:30 PM	31.05.2016 (Tuesday)
6	MTECH (CE)	152	As per Syllabus of GATE- 2016 of Chemical Engineering	15.05.2016 (Sunday) 10:30AM - 01:00 PM	31.05.2016 (Tuesday)
7	MTECH (RA)	156	See Section 3.2.5	07.05.2016 (Saturday) 02:00- 04:30 P.M	24.05.2016 (Tuesday)
Kes	Suit Shall De G		on or before the notified date		
AGE:	29			Academ	IC SESSION 2016-1

3.2.1 Information for GATE Scholars

_						
CET	CET	Last date of	Display of	Date for	Date for	Date of
Code		application	List of GATE	display of	verification	declaration
		up to 4 PM	based	schedule for	of	final Merit
			Applicants	verification of	documents	List
				documents		
139	MTECH (CS)					
140	MTECH (EC)					
147	MTECH (TE)					
148	MTECH (BT)	29.03.2016	19.04.2016	13.05.2016	24.05.2016	03.06.2016
149	MTECH (NST)	(Tuesday)	(Tuesday)	(Friday)	(Tuesday)	(Friday)
150	MTECH (EP)					
152	MTECH (CE)					
156	MTECH (RA)					

3.2.2 Important Note for GATE Scholars applying for M.Tech. Regular Admissions

Note: Candidates desirous of seeking admission on the basis of GATE Score must appear for document verification as per schedule notified by the University. Authorized representative (with the permission of the Registrar, Guru Gobind Singh Indraprastha University) may appear for verification. In case, a candidate / representative does not appear for document verification, the candidature of such candidates will be cancelled and the candidates shall not be considered for admission.

3.2.3 Syllabus for CET for M.Tech. (Nano Science and Technology) CET Code-149

Answer any three section, Physics & Chemistry sections are compulsory

1. Physics - 33.33% 2. Chemistry - 33.33% 3. Mathematics - 33.33% Or Biology - 33.33%.

PHYSICS

Interference: Young's double slit experiment, Fresnel's biprism, Thin films, Newton's rings, Michelson's interferometer, Fabry Perot interferometer.

Diffraction: Fresnel Diffraction: Zone plate, circular aperture, opaque circular disc, narrow slit, Fraunhofer diffraction: Single slit, double slit, diffraction grating, resolving power and dispersive power.

Polarization: Types of polarization, Brewsters law, Malu's Law, Nicol prism, double refraction, quarter-wave and half-wave plates, optical activity, specific rotation.

Lasers: Introduction, coherence, population inversion, basic principle and operation of a laser, Einstein A and B coefficients, type of lasers, He-Ne laser, Ruby laser, semiconductor laser, holography-theory and applications Fibre Optics: Types of optical fibres and their characteristics, (Attenuation and dispersion step index and graded index fibres, principle of fibre optic communication-total internal reflection, numerical aperture, fibre optical communication network (qualitative)-its advantages.

Theory of Relativity: Galelian transformations, the postulates of the special theory of relativity, Lorentz transformations, time dilation, length contraction, velocity addition, mass energy equivalence.

Thermodynamics: The first law and other basic concepts: dimensions, units, work, heat, energy, the first law of thermodynamics, enthalpy, equilibrium, phase rule, heat capacity, PVT behavior of pure substances, ideal gas, real gas, heat effects.

The second law and Entropy: statements, heat engines, Kelvin-Planck and Clausious statements and their equality, reversible and irreversible processes, Carnot cycle, thermodynamic temperature scale, entropy,ent ropy calculations, T-S diagrams, properties of pure substances, use of steam tables and Mollier diagram.

Refrigeration and liquefaction: the Carnot refrigerator, the vapor-compression cycle, comparison of refrigeration

PAGE: 30

cycles, liquefaction processes, heat pump. Rankine power cycle.

Quantum Mechanics: Wave particle duality, deBroglie waves, evidences for the wave nature of matter - the experiment of Davisson and Germer, electron diffraction, physical interpretation of the wave function and its properties, the wave packet, the uncertainty principle.

The Schrodinger wave equation (1 - dimensional), Eigen values and Eigen functions, expectation values, simple Eigen value problems - solutions of the Schrodinger's equations for the free particle, the infinite well, the finite well, tunneling effect, simple harmonic oscillator (qualitative), zero point energy. Quantum Statistics: The statistical distributions, Maxwell Boltzmann, Bose-Einstein and Fermi-Dirac statistics, their comparisons, Fermions and Bosons. Applications: Molecular speed and energies in an ideal gas. The Black-body spectrum and failure of classical statistics to give the correct explanation - the application of Bose-Einstein statistics to the Black-body radiation spectrum, Fermi-Dirac distribution to free electron theory, electron specific heats, Fermi energy and average energy -its significance.

Band theory of solids: Origin of energy bands in solids, Kronig-Penny model, Brillouin zones, effective mass, Metals, semiconductors and insulators and their energy band structure. Extrinsic and intrinsic semiconductors, p-n junction diodes- its characteristics, tunnel diode, zener diode, photodiode, LED, photovoltaic cell, Hall effect in semiconductors, transistor characteristics (common base, common emitter, common collector). Digital techniques and their applications (registers, counters, comparators and similar circuits) A/D and D/A converters Superconductivity: ZFC and FC, Meissner effect, Type I and II superconductors, the Josephson effect, flux quantization, Cooper pairs, BCS theory, properties and applications of superconductors.

X-rays: production and properties, crystalline and amorphous solids, Bragg's law, applications. Electricity and magnetism: Electric fields, Gauss' Law, its integral and differential form, applications. Lorentz force, fields due to moving charges, the magnetic field, Ampere's law, motion of a charged particle in an electric and magnetic field, magnetic and electrostatic focussing, Hall effect, determination of e/m by cathode ray tube, positive rays, Thomson's parabolic method, Isotopes, Mass spectrographs (Aston and Bainbridge), Electron microscope, Cyclotron and Betatron.

Overview of Electro - Magnetism: Maxwell's Equations: The equation of continuity for Time - Varying fields, Inconsistency in ampere's law Maxwell's Equations, conditions at a Boundary Surface, Introduction to EM wave.

Nuclear Physics: Introduction of nucleus, Nucleus radius and density, Nuclear forces, Nuclear reactions, Cross section, Q-value and threshold energy of nuclear reactions, Basic Idea for Nuclear Reactor, Breeder reactor, The Geiger-Mullar (G.M.) Counter, Introduction of Accelerators and its Applications.

Numerical techniques: Interpolations, differentiation, integration; Nonlinear equations, the bisection methods, Newton's method, root finding; Differential equations, Euler's method, the Runge-Kutta method; Matricesinverting, finding eigenvalues and eigenfunctions.

CHEMISTRY

Gaseous State: Kinetic theory, molecular velocity, Probable distribution of velocities, mean free path, collision frequency. Distribution of energies of molecules translational, rotational & vibrational, Law of equipartitions of energies, Equation of State of a real gas. Critical phenomenon & principle of corresponding states.

The phase rule: Derivation of phase rule, significance of various terms involved in the definition of phase rule. Phase diagrams of one component systems (Water, Sulphur and CO2). Two component system: Eutectic, congruent and incongruent systems with examples: Partial miscible liquids: Lower and upper consolute point.

Chemical thermodynamics: Intensive and extensive variables; state and path functions; isolated, closed and open systems; zeroth law of thermodynamics.

First law: Concept of heat, q, work, w, internal energy U and statement of first law; enthalpy, H, relation between heat capacities, calculations of q, w, U and H for reversible, irreversible and free expansion of gases (ideal and van der Waals) under isothermal and adiabatic conditions. Thermochemistry: Heats of reactions: standard states; enthalpy of formation of molecules and ions and enthalpy of combustion and its applications; calculation of bond energy, bond dissociation energy and resonance energy from thermochemical data, effect of temperature (Kirchoff's equations) and pressure on enthalpy of reactions. Adiabatic flame temperature, explosion temperature.

Second Law: Concept of entropy; thermodynamic scale of temperature, statement of the second law of thermodynamics; molecular and statistical interpretation of entropy. Calculation of entropy change for reversible and irreversible processes.

PAGE: 31

Third Law: Statement of third law, concept of residual entropy, calculation of absolute entropy of molecules. Free Energy Functions: Gibbs and Helmholtz energy; variation of S, G, A with T, V, P; Free energy change and spontaneity. Relation between Joule-Thomson coefficient and other thermodynamic parameters; inversion temperature; Gibbs-Helmholtz equation; Maxwell relations; thermodynamic equation of state.

Chemical Kinetics: Rate, mechanism, steady state concept, Kinetics of complex reactions, concept of energy barrier/energy of activation. Theories of reaction rates, Lindemann theory of unimolecular reaction and reactions in flow system.

Electrochemistry: Concept of electrolysis, Electrical current in ionic solutions. Kohlrausch's law and migration of ions. Transference number. Hittroff and moving boundary methods. Applications of conductance measurements. Strong electrolytes: Onsager equation: Activity and activity coefficients of strong electrolyte.

Surface Chemistry: Adsorption, adsorbate and adsorbents. Types of adsorption. Freundlich adsorption isotherm,
Langmuir adsorption isotherms. B.C.T. Isotherm: Surface area of the adsorbent. Changes in entropy, enthalpy and
free energy on adsorption. Gibbs adsorption equation.

Catalysis: Types of catalysis, homogenous/heterogeneous, enzyme catalysis, acid/base catalysis and their kinetics. Mechanism of heterogeneous catalysis. Kinetics of surface reactions: unimolecular and bimolecular. pH-dependence of rate constants of catalysed reactions.

Autocatalysis Colloids: Colloidal state, classification of colloidal solution, true solution, colloidal solution and suspensions, preparation of sol, Purification of colloidal solutions. viscosity & plasticity General and optical properites, stability of colloids, coagulation of lyphobic sols, electrical properties of sols, kinetic properties of colloids:- Brownion movement, size of colloidal particle, emulsions, gels, colloidal electrolytes and applications of colloids. Emulsions, emulsifiers, theory of emulsification.

Polymers: Basic concepts & Terminology, such as monomers, Polymers, Functionality, Thermoplastics, Thermosets Linear, Branched, cross linked polymers etc. different definitions of molecular weight viz., Mw, Mn, Mv and then determinations. Industrial applications of polymers, Addition, condensation and lonic polymerization's, solutions of polymers, good solvents, & bad solvent, solubility parameter, solutions viscosity and determination of intrinsic viscosity. Atomic Structure: Introduction to wave mechanics, the Schrodinger equation as applied to hydrogen atom, origin of quantum numbers, Long form of periodic table on the basis of Electronic configuration s, p, d, f block elements periodic trends, Ionisation potential, atomic and ionic radii electron affinity & electro-negativity. Chemical Bonding: Ionic bond- energy changes, lattice energy Born Haber Cycle, Covalent bond-energy changes, Potential energy curve for H2 Molecule, characteristics of covalent compound. Co-ordinate bond - Werner's Theory, effective atomic numbers, isomerism in coordinate compounds. Hydrogen bonding. Concept of hybridisation and resonance, Valance Shell Electron Repulsion theory (VSEPR). Discussion of structures of H2O, NH3, SiF4. Molecular orbital theory, Linear combination of atomic orbitals (LCAO) method. Structure of simple homo nuclear diatomic molecule like H2, N2, O2, F2.

Acids & Bases: Basics of acidities and basicities, electrolytic dissociation, concept of strengths of acids and bases, ionization of water, concept of pH and its scale, Buffer solutions, Buffer solution of weak acid and its salt, calculation of pH of buffer solution, Henderson equation, acid-base indicators and theory of indicators.

Classification of Organic compounds IUPAC nomenclature, Structural isomerism, Cis-trans isomerism, shapes and molecular orbital structures of compounds containing C,N and O conformation of alkanes, structures of dienes, pyridine, pyrrole, aromatic compounds, delocalisation, concept of aromaticity, stability of cycloalkanes, resonance concept, inductive and mesomeric effects, directive effects, activating and deactivating groups, hydrogenbonding, organic reagents and reaction intermediates.

Chemistry of hydrocarbons House synthesis halogenation of alkanes, free radical mechanism, cracking effect of structure on Physical properties of compounds, alkenes catalytic hydrogenation, dehydration of alcohols, dehydrogenation, Saytzeff rule, electrophilic addition reactions, peroxide effect, mechanism of allylic substitution, acidity of 1-alkynes, conjugated dienes, 1, 2 and 1, 4 additions, free radical and ionic mechanisms of addition polymerisation reactions. Ring opening reactions of cyclopropane and cyclobutane, chemistry of benzene and alkyl benzenes. Aromatic electrophillic substitution reaction, Friedel-Crafts reaction.

Chemistry of functional groups Alkyl and aryl halides, nucleophilic substitution, synthetic utility of Grignard reagents and alkallithiums, Mechanism of Gringnartion of alcohols, Benzyl alcohol, acidity of phenols, Epoxy compounds, Anisole nucleophilic addition, Benzaldehyde, acetophene, benzophenone, aldol condensation, acidity of acids, alky and aryl amines.

PAGE: 32

MATHEMATICS

Linear Independence and dependence of vectors, Systems of linear equations - consistency and inconsistency, rank of a matrix, Gauss elimination method, , Eigen values and Eigen vectors. Successive differentiation, Leibnitz's theorem, Lagrange's Theorem, Cauchy Mean value theorems, Taylor's theorem, Asymptotes, Curvature, Reduction Formulae of trigonometric functions, Properties of definite Integral, Applications to length, area, volume, surface of revolution. Partial derivatives, Method of Lagrange's multipliers. Jacobians of coordinates transformations. Double and Triple integrals.

Method of separation of variables, homogeneous, linear equations, exactness and integrating factors, linear equations of higher order with constant coefficients, Operator method to find particular integral. Scalar and vector fields, Directional Derivative, Gradient of scalar field, divergence and curl of a vector field. Green's theorem, Divergence theorem and Stoke's theorem.

Probability: Definition of Sample Space, Event, Event Space, Conditional Probability, Additive and Multiplicative law of Probability, Baye's Law theorem, Application based on these results.

BIOLOGY

History of earth, theories of origin of life nature of the earliest organism. Basic rules of classification and nomenclature, Classification-two kingdom, five kingdom - brief introduction to kingds, three domain introduction and structure of viriods, prions and virus (HIV, TMV, Bacteriophage), Prokaryote (Bacteria-cell structure, nutrition, reproduction), Protista, Fungi, Plantae and Animalia. Structure and reproduction of bacteria and their economic importance

Chemicals of life: Definition, Properties, Types, Mechanism of action, factors affecting kinetics and their industrial applications, (Biomolecules)- Biomolecules-carbohydrates, proteins, fats and lipids, nucleic acids (DNA and RNA) and identification of biomolecules in tissues.

Cell: The cell concept, structure of prokaryotic and eukaryotic cells, plant cells and animal cells, cell membrances, cell organelles and their function. Structure and use of compound microscope.

Histology: Maritimes (apical, intercalary, lateral) and their function; simple tissue (parenchyma, collenchymas, sclerenchyma); Complex tissue (xylem and phloem); Tissue systems (epidermal, ground, vascular); primary body and growth (root, stem, leaf); Secondary growth. Animal Epithelial tissue, connective tissue, muscle tissue and nervous tissue and their function in body. Nutrition: Autotrophic (Photosynthesis) Pigment systems, Chloroplast, light absorption by chlorophyll and transfer of energy, two pigment systems, photosynthetic unit, phosphorylation and electron transport system, Calvin-Benson Cycle (C3), Hatch Slack Pathway (C4), Crassulacan Acid Metabolism (CAM), factors affecting photosynthesis; Mineral Nutrition in plants. Heterotrophic - Forms of heterotrophic nutrition, elementary canal in humans, nervous and hormonal control of digestive systems, fate of absorbed food materials; Nutrition in humans, Reference values. Energy Utilization: (Respiration) - Structure of mitochondria, cellular respiration, relationship of carbohydrate metabolism to other compounds, Glycolysis, fermentation, formation of acetyl co-A, Kreb cycle, Electron Transport affecting System and Oxidative Phosphorylation, ATP, factors respiration.

Transport: Plant water relationships, properties of water, diffusion, osmosis, imbibition, movement of water in flowering plants, uptake of water by roots, the ascent of water in xylem, apoplast symplast theory, Transpiration-structure of leaf and stomata in plants opening and closing mechanism of stomata factors affecting transpiration, significance of transpiration General characteristics of blood vascular system, development of blood systems in animals, Composition of blood, circulation in blood vessels, formation of tissue fluids, the heart, functions of mammalian blood, the immune system.

Food- Cereals(wheat, rice, maze), Beverages (tea, coffee, cocoa), sugarcane, medicinal plants (Taxus, Catharanthus, Salix, Azadirachta) and rubber (Hevea), Apiculture, Sericulture, Vermiculture and Leather.

3.2.4 Syllabus for CET for M.Tech. (Engineering Physics) CET Code-150

1. Physics - 60% 2. Mathematics - 40%

PHYSICS

Interference: Young's double slit experiment, Fresnel's biprism, Thin films, Newton's rings, Michelson's interferometer, Fabry Perot interferometer.

PAGE: 33

Diffraction: Fresnel Diffraction: Zone plate, circular aperture, opaque circular disc, narrow slit, Fraunhofer diffraction: Single slit, double slit, diffraction grating, resolving power and dispersive power.

Polarization: Types of polarization, Brewsters law, Malu's Law, Nicol prism, double refraction, quarter-wave and half-wave plates, optical activity, specific rotation.

Lasers: Introduction, coherence, population inversion, basic principle and operation of a laser, Einstein A and B coefficients, type of lasers, He-Ne laser, Ruby laser, semiconductor laser, holography-theory and applications Fibre Optics: Types of optical fibres and their characteristics, (Attenuation and dispersion step index and graded index fibres, principle of fibre optic communication-total internal reflection, numerical aperture, fibre optical communication network (qualitative)-its advantages.

Theory of Relativity: Galenlian transformations, the postulates of the special theory of relativity, Lorentz transformations, time dilation, length contraction, velocity addition, mass energy equivalence.

Thermodynamics: The first law and other basic concepts: dimensions, units, work, heat, energy, the first law of thermodynamics, enthalpy, equilibrium, phase rule, heat capacity, PVT behavior of pure substances, ideal gas, real gas, heat effects.

The second law and Entropy: statements, heat engines, Kelvin-Planck and Clausious statements and their equality, reversible and irreversible processes, Carnot cycle, thermodynamic temperature scale, entropy,ent ropy calculations, T-S diagrams, properties of pure substances, use of steam tables and Mollier diagram.

Refrigeration and liquefaction: the Carnot refrigerator, the vapor-compression cycle, comparison of refrigeration cycles, liquefaction processes, heat pump. Rankine power cycle.

Quantum Mechanics: Wave particle duality, deBroglie waves, evidences for the wave nature of matter - the experiment of Davisson and Germer, electron diffraction, physical interpretation of the wave function and its properties, the wave packet, the uncertainty principle.

The Schrodinger wave equation (1 - dimensional), Eigen values and Eigen functions, expectation values, simple Eigen value problems - solutions of the Schrodinger's equations for the free particle, the infinite well, the finite well, tunneling effect, simple harmonic oscillator (qualitative), zero point energy. Quantum Statistics: The statistical distributions, Maxwell Boltzmann, Bose-Einstein and Fermi-Dirac statistics, their comparisons, Fermions and Bosons. Applications: Molecular speed and energies in an ideal gas. The Black-body spectrum and failure of classical statistics to give the correct explanation - the application of Bose-Einstein statistics to the Black-body radiation spectrum, Fermi-Dirac distribution to free electron theory, electron specific heats, Fermi energy and average energy -its significance.

Band theory of solids: Origin of energy bands in solids, Kronig-Penny model, Brillouin zones, effective mass, Metals, semiconductors and insulators and their energy band structure. Extrinsic and intrinsic semiconductors, p-n junction diodes- its characteristics, tunnel diode, zener diode, photodiode, LED, photovoltaic cell, Hall effect in semiconductors, transistor characteristics (common base, common emitter, common collector). Digital techniques and their applications (registers, counters, comparators and similar circuits) A/D and D/A converters

Superconductivity: ZFC and FC, Meissner effect, Type I and II superconductors, the Josephson effect, flux quantization, Cooper pairs, BCS theory, properties and applications of superconductors.

X-rays: production and properties, crystalline and amorphous solids, Bragg's law, applications. Electricity and magnetism: Electric fields, Gauss' Law, its integral and differential form, applications. Lorentz force, fields due to moving charges, the magnetic field, Ampere's law, motion of a charged particle in an electric and magnetic field, magnetic and electrostatic focussing, Hall effect, determination of e/m by cathode ray tube, positive rays, Thomson's parabolic method, Isotopes, Mass spectrographs (Aston and Bainbridge), Electron microscope, Cyclotron and Betatron.

Overview of Electro - Magnetism: Maxwell's Equations: The equation of continuity for Time - Varying fields, Inconsistency in ampere's law Maxwell's Equations, conditions at a Boundary Surface, Introduction to EM wave.

Nuclear Physics: Introduction of nucleus, Nucleus radius and density, Nuclear forces, Nuclear reactions, Cross section, Q-value and threshold energy of nuclear reactions, Basic Idea for Nuclear Reactor, Breeder reactor, The Geiger-Mullar (G.M.) Counter, Introduction of Accelerators and its Applications. Numerical techniques: Interpolations, differentiation, integration; Nonlinear equations, the bisection methods, Newton's method, root

PAGE: 34

finding; Differential equations, Euler's method, the Runge-Kutta method; Matrices-inverting, finding eigenvalues and eigenfunctions.

MATHEMATICS

Linear Independence and dependence of vectors, Systems of linear equations - consistency and inconsistency, rank of a matrix, Gauss elimination method, , Eigen values and Eigen vectors. Successive differentiation, Leibnitz's theorem, Lagrange's Theorem, Cauchy Mean value theorems, Taylor's theorem, Asymptotes, Curvature, Reduction Formulae of trigonometric functions, Properties of definite Integral, Applications to length, area, volume, surface of revolution. Partial derivatives, Method of Lagrange's multipliers. Jacobeans of coordinates transformations. Double and Triple integrals.

Method of separation of variables, homogeneous, linear equations, exactness and integrating factors, linear equations of higher order with constant coefficients, Operator method to find particular integral.

Scalar and vector fields, Directional Derivative, Gradient of scalar field, divergence and curl of a vector field. Green's theorem, Divergence theorem and Stoke's theorem.

Probability: Definition of Sample Space, Event, Event Space, Conditional Probability, Additive and Multiplicative law of Probability, Baye's Law theorem, Application based on these results.

3.2.5 Syllabus for CET for M.Tech. (Robotics & Automation) CET Code-156

ENGINEERING MATHEMATICS

Mathematical Logic: Propositional Logic, First Order Logic.

Complex Variables: Analytic functions, Cauchy's integral theorem and integral formula, Taylor's and Laurent' series. Residue theorem, solution integrals.

Differential equations: First order equation (linear and non-linear), Higher order linear differential equations with constant coefficients, Methods of variation of parameters, Cauchy's and Euler's equations. Initial and boundary value problems, Partial Differential Equations and variable separable method.

Probability and Statistics:-Sampling theorems, Conditional probability, Mean, Median, mode and standard deviation, Random variables, Discrete and continuous distributions, Poisson, Normal and Binomial distribution, Correlation and regression analysis.

Set Theory & Algebra:- Sets: Relations; Functions; Groups; Partial Orders; Lattice; Boolean Algebra.

Combinatorics : Permutations; Combinations; Counting; Summation; generating functions; recurrence relations, asymptotics.

Graph Theory: Connectivity: spanning trees; Cut vertices & edges; covering; matching; independent sets; Colouring; Planarity; Isomorphism.

Linear Algebra: - Algebra of matrices, determinants, systems of linear equations, Eigen values and Eigen vectors.

Numerical Methods:- LU decomposition for systems of linear equations; numerical solutions of non-linear algebraic equations by Secant, Bisection and Newton- Raphson Methods; Numerical integration by trapezoidal and Simpson's rules.

Calculus:- Limit, Continuity & differentiability, Mean value Theorems, Theorems of Integral calculus, evaluation of definite & improper integrals, Partial derivatives, Total derivatives, maxima & minima,

Multiple integrals, Fourier series. Vector identities, Directional derivatives, Line, Surface and Volume integrals, Stokes, Gauss and Green's theorems.

ENGINEERING SUBJECTS

Network theorems: Superposition, Thevenin and Norton's maximum power transfer.

Electric Circuits and Fields: Network graph, KCL, KVL, node and mesh analysis, transient response of dc and ac networks.

PAGE: 35

Programming in C, Functions.

Electrical Machines: Single phase transformer- equivalent circuit, phasor diagram , tests, regulations and efficiency, DC machines- types, windings, generator characteristics, armature reaction and commutation, starting and speed control of motors; three phase induction motors- principles, types, performances characteristics, starting and speed control; single phase induction motors; synchronous machines- performances, regulation and parallel operation of generators, motor starting, characteristics and application; servo and stepper motors.

Electronic Devices: Generation and recombination of carriers. P-n junction diode, Zener diode, BJT, JFET, MOS capacitor, MOSFET, LED, p-I-n and available photo diode, Basics of LASERs. Device technology.

Basics of Measurement Systems:- Static and dynamic characteristics of Measurement Systems. Error and uncertainty, analysis, statistical analysis of data and curve fitting.

Transducers, Mechanical Measurement and Industrial Instrumentation: Resistive, Capacitive, Inductive and piezoelectric transducers and their signal conditioning. Measurement of displacement, velocity and acceleration (translational and rotational), force, torque, vibration and shock. Measurement of pressure, flow, temperature and liquid level. Measurement of pH, conductivity, viscosity and humidity.

Control System: - Principles of feedback, transfer function; block diagrams; steady- state errors, Basic control system components; block diagrammatic description, reduction of block diagrams. Open loop and closed loop (feedback) systems and stability analysis of these systems.

Applied Mechanics:- Free body diagrams and equilibrium, trusses and frames; virtual work; kinematics and dynamics of particles and of rigid bodies in plane motion, including impulse and momentum (linear and angular) and energy formulations, impact, strength of materials- stress, strain and their relationship, Mohr's circle, deflection of beams, bending and shear stress, Euler's theory of columns.

Theory of Machines: Acceleration of a point on a link, Acceleration diagram, Coroilis component of acceleration, Crank and slotted lever mechanism, Klien's construction for Slider Crank mechanism and Four Bar mechanism, Analytical method for slider crank mechanism, Mechanisms with Lower Pairs Pantograph, Exact straight line motion mechanisms- Peaucellier's Hart and Scott Russell mechanism, Approximate straight line motion mechanisms-Peaucellier's, Hart and Scott Russell mechanism. Approximate straight line motion mechanism-Peaucellier's, Hart and Scott Russell mechanism. Approximate straight line motion mechanismgear mechanism. Approximate straight line motion mechanismgear mechanism.

3.3 Bachelor of Architecture (B. Arch.)

- 1. Date for submission of Application Form Online- **1st June 2016** (Wednesday) to 4th **July 2016** (Monday).
- 2. Applicants will have to fill their result of qualifying examination and NATA Score.
- 3. Display of Registered Candidate list on University's Website (www.ipu.ac.in) by Controller of Examinations (Operations): 07th July, 2016 (Thursday).
- 4. Display of Schedule for verification of documents 07th July, 2016 (Thursday).
- 5. Authorized representative (with the permission of the Registrar, Guru Gobind Singh Indraprastha University) may appear for verification. In case, a candidate/representative does not appear for document verification, the candidature of such candidates will be cancelled and the candidates shall not be considered for admission.
- 6. Display of Final Merit List 15th July, 2016 (Friday).

NOTE:

1. There shall be no CET for admissions to B.Arch. Programme.

3.4 Professional Programmes

3.4.1 CET for Post - Graduate Programmes of Studies

S. No.	CET	CET Code	Subjects of Entrance Test*	Date, Day & Time of CET - 2016	Date & day of Declaration of CET Result**
1	MBA	101	 (i) English Language & Comprehension- (30%), (ii) Numerical Ability- (30%) (iii) General Awareness- (10%) (iv) Reasoning ability including data interpretation- (30%) 	08.05.2016 (Sunday) 10:30AM- 01:00 PM	24.05.2016 (Tuesday)
2	MBA(IT)	116	 (i) English Language & Comprehension (ii) Numerical Ability & Mathematics (iii) Logical Reasoning & Data interpretation (iv) Computer Science 	16.04.2016 (Saturday) 02:00 - 04:30 PM	03.05.2016 (Tuesday)
3	MCA	105	 (i) Mathematics- (25%) (ii) English Language & Comprehension-(25%), (iii) Computer Awareness- (25%) (iv) Logical and Analytical Ability- (25%) 	24.04.2016 (Sunday) 10:30 AM- 1:00 PM	10.05.2016 (Tuesday)
4	MAMC	106	 (i) Communication Skills- English (30%) (ii) Current Affairs- (20%) (iii) General Knowledge- (20%) (iv) Mass Media (Print/ TV/ Radio/ Film/ New Media)- (30%) 	09.04.2016 (Saturday) 10:30 AM- 1:00 PM	26.04.2016 (Tuesday)
5	MPT	107	 (i) Anatomy (ii) Biomechanics (iii) Exercise (iv) Electrotherapy (v) Physiotherapy- Rehabilitation in Clinical Sciences (vi) Musculoskeletal (vii) Neurology 	09.04.2016 (Saturday) 10:30 AM- 1:00 PM	26.04.2016 (Tuesday)
6	МОТ	108	 (i) Anatomy (ii) Biomechanics (iii) Exercise (iv) Occupational Therapy in Mental Health (v) Occupational Therapy in Rehabiliation of Neurological Conditions. (vi) Occupational Therapy in Physical Dysfunction 	09.04.2016 (Saturday) 10:30 AM- 1:00 PM	26.04.2016 (Tuesday)
7	MPO	109	 (i) Anatomy (ii) Biomechanics (iii) Electrotherapy (iv) Applied Mechanics and strength of materials (v) Prosthetics (vi) Orthotics 	09.04.2016 (Saturday) 10:30 AM- 1:00 PM	26.04.2016 (Tuesday)

	GURU G	OBIND	SINGH INDRAPRASTHA UNIVERSIT	ry, Delhi - 11	0078
8	MPH(FE)	110	 (i) General Aptitude (ii) Allied Health Sciences (Biotechnology, Biochemistry, Microbiology and Entomology) (iii) Public Health 	09.04.2016 (Saturday) 10:30 AM- 1:00 PM	26.04.2016 (Tuesday)
9	MSCEM	111	 (i) Chemistry- (25%) (ii) Environment Science- (25%) (iii) Either Botany and Zoology- (50%) Or Physics and Mathematics- (50%) 	09.04.2016 (Saturday) 02:00 - 4:30 PM	26.04.2016 (Tuesday)
10	LLM	112	 (i) General Knowledge (including English Language)- (20%) (ii) Jurisprudence, Constitutional Law, Law of Torts, Criminal Law, Commercial Law & Family Law- (30%) (iii) Public International Law, Human Rights Law and Environment Law- (30%) (iv) Current Trends in Law- (20%) 	10.04.2016 (Sunday) 10:30AM - 1:00 PM	26.04.2016 (Tuesday)
11	MAENG	113	PART ONE (100 MCQ - 400 marks) (i) English Language & Comprehension (30%) (ii) General Awareness & Culture (10%) (iii) Literature (60%) PART TWO (Essay Type Questions - 200 Marks)	10.04.2016 (Sunday) 10:30AM- 01:00 PM	26.04.2016 (Tuesday)
12	MACRIM	118	 (i) General Knowledge (ii) General Proficiency in English (Class 12th Standard) (iii) Elementary knowledge of Social Science. (iv) Understanding different faces of human behaviour. 	10.04.2016 (Sunday) 02:00 - 04:30 PM	26.04.2016 (Tuesday)
13	MSCF	119	Section- l (50 questions) (i) Critical thinking (ii) Awareness of Laboratory safety (iii) Observation and attention to details (iv) Basic Computer Knowledge Section- II (100 questions) (Four components of 25 questions each) (i) Physics (ii) Chemistry (iii) Biology (Zoology,Genetics, Biotech, Physical Anthropology) (iv) Forensic Science	07.05.2016 (Saturday) 02:00 - 04:30 PM	24.05.2016 (Tuesday)
14	MED	120	 (i) Teaching Aptitude (40%) (ii) General Awareness and Logical Reasoning (30%) (iii) English / Communication skills (30%) 	17.04.2016 (Sunday) 2:00 - 04:30 PM	03.05.2016 (Tuesday)
15	MSCBC	123	 (i) Life Sciences (Taxonomy, morphology, anatomy, physiology, genetics, evolution, ecology, bio- geography and economic uses of all the five kingdoms and virus) (50%) (ii) Anthropology- Human culture and Society (10%) (iii) Biotechnology (20%) (iv) General Knowledge related to 	17.04.2016 (Sunday) 10:30AM- 01:00 PM	03.05.2016 (Tuesday)
Page:	38			Academic	Session 2016-17
AGE.	50			ACADEMIC	JESSION 2010-17

	GURU G	OBIND	SINGH INDRAPRASTHA UNIVERSIT	r <mark>y, Delhi - 1</mark> 1	0078
			Environment issues (20%)		
16	MAHERIT	141	 (i) Indian History, Culture & Archaeology (ii) Museums of India (iii) Heritage Tourism (iv) Basic Science (12th Standard) (v) General Knowledge (vi) Current Affairs (vii) General Reasoning (viii) Geography & Natural Heritage (ix) Management of Heritage (x) Heritage Conservation 	17.04.2016 (Sunday) 02:00 - 04:30 PM	03.05.2016 (Tuesday)
17	MSCNRM	145	 (i) Environment Science - (30 %) (ii) Biology- (40%) (iii) General Knowledge - Social Science, Economics & Policy- (30%) 	23.04.2016 (Saturday) 02:00 - 04:30 P.M.	10.05.2016 (Tuesday)
18	MPHILCP	157	M.A./M.Sc. Level in Psychology	07.05.2016 (Saturday) 02:00 - 04:30 PM	24.05.2016 (Friday)
19	MCADD	142	 (i) Maths (25%) (ii) Physics (25%) (iii) English (25%) (iv) Logical Reasoning & Mental Ability (25%) 	23.04.2016 (Saturday) 02:00 - 04:30 P.M.	10.05.2016 (Tuesday)
20	MPHILE	161	 (i) Candidates shall be judged for their knowledge of english literature, language and theory at Master's level. (ii) CET shall be subjective in nature. Question paper would consist of (a) Critical Assessment of a given text. (b) Essay type question covering various aspects of literature 	21.05.2016 (Saturday) 02:00 - 04:30 P.M.	03.06.2016 (Friday)
21	MAECO	162	 (i) Statistical & Mathematical Methods and Introductory Econometrics (30%) (ii) Economic Theory (Microeconomics, Macroeconomics, International Economics, Development Economics and Monetary Economics (70%) 	21.05.2016 (Saturday) 02:00 - 04:30 P.M.	03.06.2016 (Friday)
22	MCALE	163	 (i) C & Data Structures (25%) (ii) Computer Organisation (25%) (iii) Discrete Mathematics (25%) (iv) Operating Systems (25%) 	21.05.2016 (Saturday) 02:00 - 04:30 P.M.	03.06.2016 (Friday)

* The division of number of questions in subparts of the syllabi is indicative. ** Result shall be declared on or before the notified date.

NOTE:

1. Level of questions asked shall be as per the level of qualifying examinations for entry to the programme(s) of studies.

3.4.2 CET for Programmes of Studies at Graduation Level						
S. No.	CET	CET Code	Subjects of Entrance Test*	Date, Day & Time of CET - 2016	Date & day of Declaration of CET Result**	
1	BCA	114	 (i) English Language & Comprehension (15%) (ii) Mathematics - (30%) (iii) Computer Awareness- (30%) (iv) General Knowledge- IT and Science Related - (25%) 	09.04.2016 (Saturday) 02:00- 04:30 PM	26.04.2016 (Tuesday)	
2	BSCN [only for Unmarried Female Candidates]	115	 (i) Physics - (20%) (ii) Chemistry- (20%) (iii) Biology- (40%) (iv) English Language and Comprehension - (10%) (v) General Awareness about Health related Matters- (10%) 	10.04.2016 (Sunday) 02:00 - 04:30 PM	26.04.2016 (Tuesday)	
3	LLB	121	 (i) English Language and Comprehension- 25% 1. Use of prepositions, article, etc. 2. Sentence Construction 3. Narration 4. Comprehension 5. Vocabulary (ii) General Knowledge- 25% 1. National Culture and History 2. Geography and Natural Resources 3. Science and Technology 4. International Affairs 5. Current National Events (iii) Reasoning- 25% 1. Numerical 2. Logical (iv) Legal Aptitude- 25% 1. General Legal Awareness 2. Understanding and Application of Legal Principles 	17.04.2016 (Sunday) 02:00 - 04:30 PM	03.05.2016 (Tuesday)	
4	BED	122	 (i) English Comprehension- 10% (ii) Mental Ability- 20% (iii) Reasoning - 20% (iv) General Awareness - 20% (v) Aptitude for Teaching - 30% 	16.04.2016 (Saturday) 10:30AM- 01:00 PM	03.05.2016 (Tuesday)	
5	PARA	124	(i) Physics- (25%) (ii) Chemistry - (25%) (iii) Biology- (50%)	23.04.2016 (Saturday) 10:30AM- 01:00 PM	10.05.2016 (Tuesday)	
6	BBA	125	 (i) English Language & Comprehension (25%) (ii) General Awareness- (25%) (iii) Logical and Analytical Ability- (25%) (iv) Aptitude relating to the field of Management and Communication Skills- (25%) 	15.05.2016 (Sunday) 02:00 - 04:30 PM	31.05.2016 (Tuesday)	

PAGE: 40

ACADEMIC SESSION 2016-17

	Guru G	OBIND	Singh Indraprastha Universit	ry, Delhi - 11	0078
7	BJMC	126	 (i) English Language & Comprehension - (25%) (ii) General Awareness- (25%) (iii) Reasoning- (25%) (iv) Media Aptitude- (25%) 	30.04.2016 (Saturday) 02:00 - 004:30 PM	17.05.2016 (Tuesday)
8	BHMCT	127	 (i) English Language & Comprehension (25%) (ii) General Awareness- (20%) (iii) Logical and Analytical Ability including Computer awareness- (30%) (iv) Knowledge of Accounts / Commerce & Science- (20%) 	01.05.2016 (Sunday) 10:30AM- 01:00 PM	17.05.2016 (Tuesday)
9	ВСОМ	146	 (i) General English - (25%) (ii) Logical Reasoning- (25%) (iii) Data Interpretation - (35%) (iv) General Awareness- (15%) 	01.05.2016 (Sunday) 02:00 - 04:30 PM	17.05.2016 (Tuesday)
10	BSCY	117	(i) Physics (25%) (ii) Chemistry (25%) (iii) Biology (50%)	07.05.2016 (Saturday) 10:30AM- 01:00 PM	24.05.2016 (Tuesday)
11	BSC(MTRT)	158	 (i) Physics - (40%) (ii) Biology - (20%) (iii) Chemistry - (15%) (iv) English Language & Comprehension - (10%) (v) General awareness about health related methods - (10%) 	07.05.2016 (Saturday) 02.00 - 04:30 PM	24.05.2016 (Tuesday)
12	BVOC	200	To be Notified Later	To be notified Later	To be notified Later

The division of number of questions in subparts of the syllabi is indicative.

Result shall be declared on or before the notified date.

NOTE:

**

1. Level of questions asked shall be as per the level of qualifying examinations for entry to the programme(s) of studies or as specified.

3.4.3 Post Graduate Diploma Programmes

NOTE:

1. There shall not be any CET for these programmes. The candidates should preserve a copy (printout) of the admit card issued online as a proof of candidature. The same shall be required to be produced at the time of counselling / admissions, failing which the candidature of the candidate may be cancelled.

3.4.4 Programmes of Studies for which classes are conducted on weekends

CET	CET	Last date of	Display of	Date for	Date for	Date of
Code		application	List of	display of	verification	declaration
		up to 4 PM	Applicants*	schedule for	of	final Merit
		(A)		verification of	documents	List**
				documents**	**	
155	MBAW					
176	MAJMCW	17.05.2016	A + 14 days	A + 21 days	A + 28 days	A + 35 days
181	LLMW	(Tuesday)	A + 14 Udys	ATLIUdys	A + 20 Udys	A + JJ udys
186	MBADM					

* To be declared by Controller of Examinations (Operations). ** By the Dean / Director of concerned University School of Studies / Director of Centre :

MBAW:	Dean, University School of Management Studies.
MJMC:	Dean, University School of Mass Communication.
LLMW:	Dean, University School of Law and Legal Studies.
MBADM:	Director, Centre for Disaster Management.

3.5 Graduate and Post-Graduate Medical Programmes of Studies

S. No.	CET	CET Code	Subjects of Entrance Test	Date, Day & Time of CET - 2016	Date & day of Declaration of CET Result**
1	MBBS Stage - I	103	 (i) Physics - 25% (ii) Chemistry - 25% (iii) Biology - 50% 	24.04.2016 (Sunday) 02.00 - 05:00 PM	10.05.2016 (Tuesday)
	MBBS Stage - II	103	 (i) Physics - 25% (ii) Chemistry - 25% (iii) Biology - 50% 	22.05.2016 (Sunday) 02.00 - 05:00 PM	03.06.2016 (Friday)
2	BDS	104	 (i) Physics - 25% (ii) Chemistry - 25% (iii) Biology - 50% 	14.05.2016 (Saturday) 02.00 - 05:00 PM	31.05.2016 (Tuesday)
3	PGMC	102	See Section 3.5.1	12.03.2016 (Saturday) 10:30AM - 1:30PM	22.03.2016 (Tuesday)
4	DMCARD	132	Basic Sciences & Medicine as applied to Cardiology	30.04.2016 (Saturday) 10:30 AM to 12:00 Noon	17.05.2016 (Tuesday)
5	MCHCTVS	133	Basic Sciences & Surgery as applied to CTVS	30.04.2016 (Saturday) 10:30 AM to 12:00 Noon	17.05.2016 (Tuesday)
6	MCHNS	134	Basic Sciences & Surgery as applied to Neuro Surgery	30.04.2016 (Saturday) 02.00 - 3:30PM	17.05.2016 (Tuesday)
7	DMN	135	Basic Sciences & Medicines as applied to Neurology	30.04.2016 (Saturday) 02.00 - 3:30PM	17.05.2016 (Tuesday)
8	MCHBPMS	136	Basic Sciences & Surgery as applied to Burns, Plastic & Maxillofacial Surgery	01.05.2016 (Sunday) 10:30 AM to 12:00 Noon	17.05.2016 (Tuesday)

Guru Gobind Singh Indraprastha University, Delhi - 110078

9	DMPCCM	138	Basic Sciences & Medicines as applied to Pulmonary & Critical Care Medicine	01.05.2016 (Sunday) 10:30 AM to 12:00 Noon	17.05.2016 (Tuesday)
10	MCHPAED	143	Basic Science & Surgery applied to Paediatrics Surgery	01.05.2016 (Sunday) 02.00 - 3:30PM	17.05.2016 (Tuesday)
11	MCHURO	144	Basic Sciences & Surgery as applied to Urology	07.05.2016 (Saturday) 10:30 AM to 12:00 Noon	24.05.2016 (Tuesday)

** Result shall be declared on or before the notified date.

3.5.1 CET for PGMC (CET Code 102)

- 1. The Entrance Test shall cover all subjects of MBBS course and will comprise of one Paper of 3 hours duration. This paper shall carry 300 Multiple Choice Questions (MCQs) of 4 marks each, divided in two sections viz. I & II. The subjects covered under these Sections are detailed below:
 - i. Section-I Pre & Para-Clinical subjects, i.e., Pathology, Physiology, Pharmacology, Forensic Medicine, Medical Microbiology, Medical Bio-Chemistry and Anatomy.
 - Section-II Clinical Subjects, i.e., General Medicine, Obstetrics & Gynecology, Paediatrics, Anesthesiology, Dermatology including Venereology & Leprosy, Radio-Diagnosis, Radio-Therapy, Community Medicine, Psychiatry, General Surgery, Orthopaedics, Ophthalmology and Otorhinolaryngology.
 - iii. Section-I will be of one hour duration and will carry 100 MCQs allocated 400 marks and Section-II will be of two hours duration and will carry 200 MCQs allocated 800 marks.

Note: Students will be required to distribute their time of 3 hours duration for the two sections in such a way that they are able to finish Section - I within 1 hour and Section -II in the next 2 hours.

- 2. Every question shall have four alternative answers, and out of these only one correct or most appropriate answer should be selected and marked on the OMR answer sheet provided with each paper.
- 3. There will be negative marking for every incorrect answer. 'Incorrect answers' will include 'Wrong answers' as well as "those which have more than one response." For each incorrect answer 01 (one)mark will be deducted.
- 4. Candidates are required to bring a black ball point pen to the Examination Hall for marking their responses by darkening the ovals on OMR answer sheet. Use of pencil is strictly prohibited.
- 5. For those who are unable to appear in the CET:PGMC 2016 on the scheduled date for any reason, re-test will not be held by the University under any circumstances and the fee deposited for such test shall not be refunded.

3.6 List of Cities / Centres for B. Tech / MBBS Stage I / MCA / MBA programmes for Common Entrance Test (CET-2016)

(i) The CET for the above mentioned programmes will be held at following centres provided sufficient number of candidates opt for a particular centre:

S. No.	Name of City / Centre	Centre /City Code
1	Ambala	81
2	Bangalore	82
3	Bhopal	83
4	Chandigarh	84
5	Dehradun	85
6	Delhi	86
7	Hyderabad	87
8	Indore	88
9	Jaipur	89
10	Jallandhar	90
11	Kolkata	91
12	Lucknow	92
13	Siliguri	93
14	Udaipur	94
15	Varanasi	95

- (ii) MBBS (Stage II) test will be conducted only in Delhi.
- (iii) For all other programmes the Common Entrance Tests (CET) will be conducted only in Delhi.
- (iv) The choices indicated by the candidates in respect to the Centres of Entrance Examination shall only be considered as their preferred choices. The actual Centre Code will be allotted by the University and the same shall be considered as final. Neither any change in the preferences already indicated by the candidate shall be allowed by the University nor any correspondence in this regard will be entertained under any circumstances. The University may drop any of the above mentioned centres if sufficient number of candidates are not available or for any other reason deemed appropriate to drop the centre.

In case University decides to drop both the preferences of centres given by the candidate or due any other reason, then, in such circumstances, 'Delhi' centre will be allotted. The allotment of centres will be rearranged if that choice is not available.

3.7 General guidelines for Common Entrance Examinations

- 1. The written examinations conducted are OMR based in general unless specified otherwise.
- 2. For marking / writing on the OMR answer sheet , a black ball pen should (only) be used.
- 3. The marks for the correct answers are specified in the question booklet given at the time of examinations.
- 4. There may be negative marking for every incorrect answer. 'Incorrect answers will include Wrong answers' as well as "those which contain more than one answer to the question." For each incorrect answer 1 mark will be deducted. The negative marking scheme of examination for a particular CET shall be specified in question booklet. For all examinations other than DM/MCH (SSMC) and M.Phil (English) there shall be negative marking.
- 5. The University shall declare the result of each CET in respect of qualifying candidates as given in the tables given above and the list will be displayed on the University's website, i.e.,

<u>http://www.ipu.ac.in</u> No separate intimation to this effect will be sent to the candidates individually.

- 6. The University does not issue or supply or intimate the marks / ranks to any candidate and no correspondence on the subject will be entertained. However, marks obtained by individual candidate can be seen or downloaded from the University's website http://www.ipu.ac.in
- 7. The rules of examinations as enshrined in the University Act, Statutes, Ordinances, Regulations and procedures or as approved by the Vice Chancellor of the University shall be applicable on all candidates.

3.8 Result Awaited Cases For Engineering, B.Arch. & Professional Programmes (Except MBBS/BDS/PGMC/SSMC)

1. Result Awaited / Compartment / Supplementary Cases

- i. All such candidates who have appeared in the qualifying examination (irrespective of the outcome of their final result) will be eligible to appear in the CET 2016-17 and all such candidates will be provisionally admitted in the respective programmes. Further, such provisionally admitted candidates will have to fulfill his/her eligibility as per the eligibility laid down in the admission brochure, latest by October 15, 2016.
- ii. All such candidates whose result is awaited, will have to submit an undertaking / self-declaration form at the time of admission/ verification of document (schedule to be notified later) in the prescribed Proforma (to be made available on or before 20th February, 2016). Further, in case the candidate is minor i.e. below 18 years of age; in that case, the affidavit shall be signed by his/her parent/guardian. Candidates/parents/guardians may further note that submission of false affidavit is a punishable offence;
- iii. The candidate will have to submit the final result of qualifying degree proving his/her eligibility on or before October 15, 2016 to their Concerned Dean/Principal/Director of their respective School/College/Institute where the admission has been granted. The concerned Dean/Principal/Director must submit the details of the results of these provisionally admitted students by October 18, 2016, to the Incharge (Admissions), Academic Reception Counter, Administrative Block, GGS Indraprastha University, Sec 16 C, Dwarka, New Delhi-110078, duly signed by the concerned Dean/Principal/Director;
- iv. In case the candidate fails to submit his/her final result of qualifying degree in the manner as prescribed above to prove his/her eligibility on or before October 15, 2016, whatsoever the reason may be, his/her admission will be treated as null and void (cancelled) and the entire fee will be forfeited and under no circumstances he/she will be allowed to appear in the End Term Exam. If such an admitted student appears for the examination and even if the result of such students is declared, the candidature of such provisionally admitted candidates shall be cancelled and the result declared as null and void. No extension beyond October 15, 2016 shall be allowed by the university in any case. The Dean of the Schools/Director/Principal shall be responsible to ensure that the eligibility of all students are checked by them to ensure correctness of admissions specially in case of provisionally admitted students. The provisional admission will automatically stand cancelled if the candidate fails to submit result in time i.e. October 15, 2016.
- 2. There will be no rounding-off of the percentage of marks of qualifying examination while deciding the basic eligibility of any candidate for admission for e.g. if a candidate obtained 49.9% marks in his/her qualifying examination, then it will not be rounded-off to 50%. Therefore, the candidate is not eligible for that programme where minimum requirement of marks is 50%. In case candidate for any reason fills the minimum% wrongly in Verification Form, he/she shall be solely responsible.
- 3. The eligibility in the LLB programme will be strictly laid down by Bar Council of India. As per Bar Council of India letter No. LE Cir.: 02/2010 dated 20.12.2010, it is stated that "The applicants who have obtained 10+2 or graduation/post graduation through Open Universities system directly without having any basic qualification for prosecuting such students are not eligible for admission in the law courses......" Ref.: BCI Letter No. BCI:D:1823/2010 (LE) dated 31.11.2010.

4. **Physical Fitness:** The applicant must be in good mental and physical health and should be free from any physical defect which is likely to interfere with his/her studies including active outdoor duties required of a professional. Accordingly, all the students shall be required to submit a Medical Certificate indicating fitness from a Doctor with valid registration under the Medical Council of India act, at the time of admissions / counselling.

3.9 Age Limit for all programmes (Except PGMC/SSMC)

S.No.	Programme	As on 01.08.2016 candidate should not be beyond
1	For all Undergraduate Programmes where entry qualification is 12th pass other than MBBS/BDS	21 years
2	For MBBS/BDS	25 years
3	For all other Post Graduate Programmes where entry qualification is graduation	35 years
4	Bachelor of Vocation	45 years

Note:

- 1. Candidate should be not less than seventeen (17) years as on 31st December 2016 for BHMS/BAMS/MBBS/BDS Programme.
- 2. For MPH (FE) programme upper age limit is 45 years for In service candidates and 35 years for Direct candidates, as on 1st August 2016.
- 3. For BHMS candidates, the candidate must have attained or will attain the age of Seventeen (17) years as on 31st December 2016. The candidates attaining seventeen years on 01st January 2017 or later will not be eligible. Also, the Blind (including colour blind), deaf and/or dumb candidates shall not be eligible for admission in the course.
- 4. For Bachelor of Vocation Programmes, the candidate should not be less than 16 years on 31/12/2016.
- 5. For SC/ST/OBC category candidates for MBBS/BDS CET, a relaxation of 5 years shall be granted on the maxmium age specified. Such candidates desirous of applying for age relaxation should apply in writing to Registrar, Guru Gobind Singh Indraprastha University. The application should reach the Academics Division of the University on or before 20th April, 2016 at the address:
- 6. Age Relaxation: The upper age limit may be relaxed upto a maximum of five years in exceptional cases by the Admission Officer (designated) of the concerned programme (except MBBS/BDS/PGMC/SSMC) if he/she is satisfied with the merit of the case. Candidates exceeding the upper age limit upto five years may provisionally apply/ appear in the Common Entrance Test. However, they would be required to submit to the satisfaction of the Admission Officer an explanation regarding the gap period, i.e., the details of the period spent by him/her after passing the qualifying examination to justify the relaxation. Such explanation should be in the form of an application to the concerned Admission Officer along with supporting documents (if any). Any relaxation of age beyond this shall be given by the Registrar of the University. The candidates desirous of applying for age relaxation should apply in writing to Registrar, Guru Gobind Singh Indraprastha University. The application should reach the Admission Division of the University on or before 20th April, 2016 at the address:

Incharge Admissions, Academics Division, Guru Gobind Singh Indraprastha University, Dwarka, Sector 16C, Delhi 110078.

Late applications shall be summarily rejected.

7. If a candidate takes admission on the basis of a false age claim, the admission of such a candidate shall be cancelled with forfeiture of entire fees paid, as and when such cases are detected.

CHAPTER- 4: CET Admit Card

- 1. The Admit Card will be available online, 7 days before the date of the CET. The Admit Cards may be downloaded from the candidates individual account using log-in ID and password from the website which was used for filling up the application form.
- 2. No candidate will be allowed to enter the Examination Hall without the valid CET Admit Card 2016, issued by the University.
- 3. Candidates are required to carry two printouts of the admit card at the time of CET. One copy of the admit card should be retained by the candidate after getting it signed by the Invigilator. The second copy should be handed over to the Invigilator for University records. Both the copies shall require a passport sized photograph of the candidate is pasted. Candidates are advised to keep two copies of the photograph uploaded at the time of form filling handy for this purpose for each CET applied for.
- 4. Candidate must preserve the CET Admit Card till the admission procedure is over as it has to be handed over to the Admission Officer at the time of counselling/admission.
- 5. Request for issue of duplicate Admit Card will not be entertained after the Common Entrance Test (under any circumstances).
- 6. No claim of having filled up the Application Form and non-receipt of admit card will be admissible after the CET.
- 7. Impersonation is a punishable offence. No candidate will be permitted to appear in CET without the Admit Card. The admit card should be presented to the invigilator(s) for verification. The candidate's identity will be verified in respect of his/her details on the admit card/centre verification record. If the identity is doubtful, the candidate may not be allowed to appear in the examination. The authorities may permit the candidates to appear for the examination after completing the necessary formalities (visible mark of identification) at their discretion. No extra time will be allowed for these formalities to be completed. Police action will be initiated in case of dubious identity.
- 8. MBBS Stage II : New CET admit card will be issued for MBBS (Stage-II) examination, 7 days before the date of the CET. The Admit Card may be downloaded from the candidates individual account using log-in ID and password, from the website, used for filling up the application form.
- 9. In case of non receipt of Admit Card the candidate may contact Office of Controller of Examinations (Operations) at GGSIP University, Sector 16C, Dwarka, New Delhi 110078 at least 5 days before the scheduled commencement of respective CET. The application in this regard must be supported by a copy of the printed version of the application form and proof of payment of requisite fee for the CET. Without the submission of these two documents, no application in regard to non-receipt of admit cards shall be entertained, the application in this regard shall be deemed incomplete and rejected without intimation to the applicant.

PAGE: 47

ACADEMIC SESSION 2016-17

CHAPTER- 5: Seat Allocation

5.0 Abbreviations

NCR: National Capital Region. NCT of Delhi: National Capital Territory of Delhi. GATE: Graduate Aptitude Test in Engineering

5.0.1 Important Note

The policy as stated in the admission brochure is subject to the change in compliance of the University and/or Government of NCT of Delhi policies as notified from time to time, on or before the date of commencement of first counselling.

5.1 Bachelor of Technology (B.Tech.) Common Entrance Tests

5.1.1 Non-Minority Colleges/Institutes located in NCT / NCR of Delhi

- a) 85% seats are reserved for Delhi Region Candidates, i.e. those who have passed the qualifying examination from any school/Institute located in NCT of Delhi. These seats will be filled up through the merit /rank list of the respective CET Code prepared for Delhi Region candidates. The candidates who have passed the qualifying examination through Distance/Open Education system of any recognized University/ Institute and had his/her Study Centres in Delhi will be considered as Delhi Region Candidates but the responsibility to provide proof of his/her study centre in Delhi will be of the candidate only.
- b) 15% seats are reserved for Outside Delhi Region Candidates, i.e. those who have passed the qualifying examination from any school/ Institute located outside Delhi. These seats will be filled up through the merit/rank list of the CET-2016 prepared for Outside Delhi Region Candidates. The candidates who have passed the qualifying examination through Distance/Open Education system of any recognized University/ Institute and had his/her Study Centres outside Delhi will be considered as Outside Delhi Region Candidates but the responsibility to provide proof of his/her study centre outside Delhi will be of the candidate only.

5.1.2 Minority Institutions

The seats would be allocated on an all India basis in institutions that have a minority status.

Note for Section 5.1:

- The candidates who have passed the qualifying examination through Distance/Open Education system of any recognized University/Board and fail to provide the proof of his/her study centre issued by the respective Board / University of being located in Delhi shall not be considered for Delhi region Seats, and shall be considered for admission in the Outside Delhi Region Category.
- 2. De-reservation of unfilled Outside Delhi Quota Seats to Delhi Quota and Vice Versa: Seats reserved for Outside Delhi Category will be converted to Delhi Category and Vice versa for the programmes for which offline counseling will be done during the Open House Counselling (which will only be held if seats are vacant after 2nd round of counselling has been completed in the respective region). It is clarified that no such conversion will be allowed during 1st counselling. Instructions for the programme for which online counseling is done, are mentioned later in the Admission brochure.
- 3. In case of Self Financing Colleges/Institutes (except Minority Institutions), Sanctioned Intake includes 10% Management Quota (unless surrendered by the respective college/institute) seats

(as per the CET Code). However, in case of University Schools of Studies and Govt. Institutes there will be no Management Quota.

5.2 Master of Technology (M.Tech.) Common Entrance Tests

- a) 85% seats are reserved for Delhi Region Candidates, i.e. those who have passed the qualifying examination from any Institute located in NCT of Delhi or from any College/Institute affiliated to GGSIP University. These seats will be filled up through the merit /rank list of the respective CET Code, prepared in consonance with the procedure specified in the admission brochure, for Delhi Region candidates. The candidates who have passed the qualifying examination through Distance/Open Education system of any recognized University/ Institute and had his/her Study Centres in Delhi will be considered as Delhi Region Candidates but the responsibility to provide proof of his/her study centre in Delhi will be of the candidate only. All candidates desirous to seek admissions against such seats shall have to appear in the common entrance test of the relevant academic programme(s) or apply on the basis of GATE score as specified in the eligibility criteria / admission criteria for admissions.
- b) 15% seats are reserved for Outside Delhi Region Candidates, i.e. those who have passed the qualifying examination from any Institute located outside Delhi. These seats will be filled up through the merit/rank list of the respective CET Code, prepared in consonance with the procedure specified in Part A of the admission brochure, prepared for Outside Delhi Region Candidates. The candidates who have passed the qualifying examination through Distance/Open Education system of any recognized University/ Institute and had his/her Study Centres Outside Delhi will be considered as Outside Delhi Region Candidates but the responsibility to provide proof of his/her study centre outside Delhi will be of the candidate only. Moreover, the onus of proving that the candidate has completed the qualifying degree from a AICTE recognized institution lies on the candidate to the satisfaction of the admission officer. All candidates desirous to seek admissions against such seats shall have to appear in the common entrance test of the relevant academic programme(s) or apply on the basis of GATE score as specified in the eligibility criteria / admission criteria for admissions.

Note:

- The candidates who have passed the qualifying examination through Distance/Open Education system of any recognized University/Board and fail to provide the proof of his/her study centre issued by the respective Board / University of being located in Delhi shall not be considered for Delhi region Seats, and shall be considered for admission in the Outside Delhi Region.
- 2. The candidate must bring in writing the certificate issued by the concerned University imparting Distance/ Open Education stating clearly that the study centre of the candidate is/was in Delhi or Outside Delhi. The I-card or any other document will not be considered as proof of study centre by the Admission Officer.
- 3. De-reservation of unfilled Outside Delhi Quota Seats to Delhi Quota and Vice Versa: Seats reserved for Outside Delhi Category will be converted to Delhi Category and Vice versa for the programmes for which offline counseling will be done during the Open House Counselling (which will only be held if seats are vacant after 2nd round of counselling has been completed in the respective region). It is clarified that no such conversion will be allowed during 1st counselling. Instructions for the programme for which online counseling is done, are mentioned later in the Admission brochure.

5.3 Bachelor of Architecture (B. Arch.)

5.3.1 Non-Minority Colleges/Institutes located in NCT / NCR of Delhi

a) 85% seats are reserved for Delhi Region Candidates, i.e. those who have passed the qualifying examination from any school/Institute located in NCT of Delhi. These seats will be filled up through the merit /rank list of the respective CET Code prepared for Delhi Region candidates.

The candidates who have passed the qualifying examination through Distance/Open Education system of any recognized University/ Institute and had his/her Study Centres in Delhi will be considered as Delhi Region Candidates but the responsibility to provide proof of his/her study centre in Delhi will be of the candidate only.

b) 15% seats are reserved for Outside Delhi Region Candidates, i.e. those who have passed the qualifying examination from any school/ Institute located outside Delhi. These seats will be filled up through the merit/rank list of the CET-2016 prepared for Outside Delhi Region Candidates. The candidates who have passed the qualifying examination through Distance/Open Education system of any recognized University/ Institute and had his/her Study Centres outside Delhi will be considered as Outside Delhi Region Candidates but the responsibility to provide proof of his/her study centre outside Delhi will be of the candidate only.

5.3.2 Minority Institutions

The seats would be allocated on an all India basis in institutions that have a minority status and are located outside NCT of Delhi, in the NCR Region.

Note for Section 5.3:

- 1. The candidates who have passed the qualifying examination through Distance/Open Education system of any recognized University/Board and fail to provide the proof of his/her study centre issued by the respective Board / University of being located in Delhi shall not be considered for Delhi region Seats, and shall be considered for admission in the Outside Delhi Region.
- 2. De-reservation of unfilled Outside Delhi Quota Seats to Delhi Quota and Vice Versa: Seats reserved for Outside Delhi Category will be converted to Delhi Category and Vice versa for the programmes for which offline counseling will be done during the Open House Counselling (which will only be held if seats are vacant after 2nd round of counselling has been completed in the respective region). It is clarified that no such conversion will be allowed during 1st counselling. Instructions for the programme for which online counseling is done, are mentioned later in the Admission brochure.
- 3. In case of Self Financing Colleges/Institutes (except Minority Institutions), Sanctioned Intake includes 10% Management Quota (unless surrendered by the respective college/institute) seats (as per the CET Code). However, in case of University Schools of Studies and Govt. Institutes there will be no Management Quota.

5.4 Professional Programmes

5.4.1 Non-Minority Colleges/Institutes located in NCT / NCR of Delhi

- a) 85% seats are reserved for Delhi Region Candidates, i.e. those who have passed the qualifying examination from any school/Institute located in Delhi. These seats will be filled up through the merit /rank list of the respective CET Code prepared for Delhi Region candidates. The candidates who have passed the qualifying examination through Distance/Open Education system of any recognized University/ Institute and had his/her Study Centres in Delhi will be considered as Delhi Region Candidates but the responsibility to provide proof of his/her study centre in Delhi will be of the candidate only.
- b) 15% seats are reserved for Outside Delhi Region Candidates, i.e. those who have passed the qualifying examination from any school/ Institute located outside Delhi. These seats will be filled up through the merit/rank list of the CET-2015 prepared for Outside Delhi Region Candidates. The candidates who have passed the qualifying examination through Distance/Open Education system of any recognized University/ Institute and had his/her Study Centres outside Delhi will be considered as Outside Delhi Region Candidates but the responsibility to provide proof of his/her study centre outside Delhi will be of the candidate only.

5.4.2 Minority Institutions

The seats would be allocated on an all India basis in institutions located outside NCT of Delhi in NCR, that have a minority status.

Note for Section 5.4:

- The candidates who have passed the qualifying examination through Distance/Open Education system of any recognized University/Board and fail to provide the proof of his/her study centre issued by the respective Board / University of being located in Delhi shall not be considered for Delhi region Seats, and shall be considered for admission in the Outside Delhi Region.
- 2. De-reservation of unfilled Outside Delhi Quota Seats to Delhi Quota and Vice Versa: Seats reserved for Outside Delhi Category will be converted to Delhi Category and Vice versa for the programmes for which offline counseling will be done during the Open House Counselling (which will only be held if seats are vacant after 2nd round of counselling has been completed in the respective region). It is clarified that no such conversion will be allowed during 1st counselling. Instructions for the programme for which online counseling is done, are mentioned later in the Admission brochure.
- 3. In case of Self Financing Colleges/Institutes (except Minority Institutions), Sanctioned Intake includes 10% Management Quota (unless surrendered by the respective college/institute) seats (as per the CET Code). However, in case of University Schools of Studies and Govt. Institutes there will be no Management Quota.

5.5 Graduate and Post-Graduate Medical Programmes of Studies

For Region-Wise distribution of seats see Chapter 7.

CHAPTER- 6: Reservation Policy

6.0 Abbreviations

D OD GEN	: Delhi Region : Outside Delhi Region : General Category
SC	: Scheduled Caste
ST	: Scheduled Tribe
Def	: Defence
PWD	: Persons With Disability
OBC	: Other Backward Castes
MGMT	: Management Quota
DSC	: Delhi region Scheduled Caste
DST	: Delhi region Scheduled Tribe
Ddef	: Delhi region Defence
DPWD	: Delhi region Persons With Disability
DOBC	: Delhi region Other Backward Castes
ODSC	: Outside Delhi region Scheduled Caste
ODST	: Outside Delhi region Scheduled Tribe
ODDef	: Outside Delhi region Defence
ODPWD	: Outside Delhi region Persons With Disability
AISC	: All India region Scheduled Caste
AIST	: All India region Scheduled Tribe
AlDef	: All India region Defence
AIPWD	: All India region Persons With Disability
KM	: Jammu and Kashmir Migrants

6.0.1 Relaxation in Eligibility

Candidates belonging to Scheduled Castes/Scheduled Tribes/Widows or Wards of Defence Personnel/ Persons With Disability will be allowed 5% relaxation of marks in the minimum eligibility requirement, irrespective of the fact whether there exists any reservation for any category of such candidates or not.

Note:

Relaxation of any kind, as mentioned above and elsewhere in this Admission Brochure, will be granted to only those candidates, who are able to produce necessary relevant supporting documents as per the Admission Brochure before the Admission Officer present at the Venue of the Document Verification / Counselling /Admission. Therefore, for seeking these relaxation/s, necessary documents must be obtained in advance by all candidates from the Competent Authority as prescribed.

6.1 B.Tech./M.Tech./B.Arch./Professional Programmes

The Reservation Policy for the University Schools, Government Institutes and Self Financing Colleges/ Institutions affiliated with this University, other than minority institution, for the academic session 2016-17 for these CETs is as:-

Guru Gobind Singh Indraprastha University, Delhi - 110078			
		Self Financing Institutions Located in NCT of Delhi except minority status institutions ³	
allocated for Delhi Region wherein	of total seats unless surrendered by the institution for common counselling) shall be allocated for	the management quota which is 10% of total seats unless surrendered by	
allocated for outside Delhi Region	the management quota which is 10% of total seats unless surrendered by the institution for common counselling) shall be allocated for outside Delhi Region wherein	15% of the sanctioned intake (minus the management quota which is 10% of total seats unless surrendered by the institution for common counselling) shall be allocated for outside Delhi Region wherein reservation of seats shall be as under: ODSC - 15% ODST - 7.5% ODDef - 5% ODPWD - 3%	

- For B.Sc. Nursing at College of Nursing, Dr. RML Hospital and College of Nursing, Safdarjung Hospital, BPO at Vardhman Mahavir Medical College, BASLP at Ali Yavar Jung Institute; and M.Phil. (Clinical Psychology) at Dr. RML Hospital; the seats are allocated on an all India Basis with reservation as (SC: 15%, ST: 7.5%, Def: 5%, PWD:3%).
- 2 For minority institutions located outside NCT of Delhi in NCR, the seats are reserved as per the request of the Institution for the appropriate minority segment, and seats remaining thereafter are allocated on an all India basis with reservation for these all India region seats as (SC: 15%, ST: 7.5%, Def: 5%, PWD:3%).
- 3 For minority institutions located in the NCT of Delhi, the seats are reserved as per the request of the Institution for the appropriate minority segment, and seats remaining thereafter are allocated on an regional basis with reservation as for self financing institutions located in NCT of Delhi.
- 4 Reservation in OBC category is not applicable at Master's level and Post Graduate Diplomas.

NOTE:

- 1. The candidate seeking admission under reserved categories /classes has to mandatorily produce the caste/category certificate in his/her name at the time of counselling. The certificate in name of either of the parent (Mother/Father) is not acceptable and the candidate shall not be entitled / eligible for admission against reserved seat, even on the basis of any undertaking.
- 2. The reservation certificate should be issued from the respective state/region in which the reservation is claimed e.g. in case any candidate claims for the seat reserved for DSC/DST/DOBC category then He/She has to bring SC/ST/OBC certificate issued by Govt. of NCT of Delhi and also should have passed his/ her qualifying exam from Delhi School/College.
- 3. 10% of the total seats (as per CET Code) will be allocated as management quota (unless surrendered by the college/institute) seats as per policy of Govt. of NCT of Delhi in self financing institutions. However in University Schools of Studies, Minority status Institutions and Government Institutions, there will be no Management Quota.

6.1.1 Scheduled Castes and Scheduled Tribes

In order to claim reservation under this Category, the candidate must have a rank in the merit list for the specific CET Code. Any unfilled seat(s) reserved for Scheduled Castes will be treated as reserved for Scheduled Tribes and vice-versa and will not be offered to any other reserved category. In case sufficient number of eligible candidates of Scheduled Castes and Scheduled Tribes are not available, the seats thus remaining vacant will be treated as unreserved after the last but one counselling of the reserved categories (That is, if there are three rounds of counselling, after the third round of counselling for the reserved category, the vacant / unallocated seats of reserved counselling shall be unreserved and offered to the unreserved / general /open category candidates in the last round of counselling).

A list of approved Competent Authorities for the issuance of Scheduled Caste and Scheduled Tribe certificates is as under:-

- District Magistrate, Additional District Magistrate, Deputy Commissioner, Collector, Additional Deputy Commissioner, Deputy Collector, 1st Class Stipendiary Magistrate, City Magistrate (not below the rank of 1st class Stipendiary Magistrate), Sub-Divisional Magistrate, Taluk Magistrate, Executive Magistrate and Extra Assistant Commissioner;
- ii) Chief Presidency Magistrate, Additional Chief Presidency Magistrate and Presidency Magistrate;
- iii) Revenue Officer not below the rank of Tehsildar;
- iv) Administrator, Secretary to the Administrator or the Development Officer (Lakshdweep & Minicoy Islands).

NOTE:

- 1. The candidates belonging to the communities, which are not included in the list of Scheduled Castes for Delhi, in the Presidential order, will not be entitled to admission in the University against the seats reserved for Scheduled Castes candidates of the Delhi Region. The candidates, belonging to the communities, included in the list of Scheduled Castes, in the Presidential order, in relation to Delhi will be entitled to be considered for admission in the University, against the seats reserved for SC candidates, in terms of the Presidential order dated 20th September, 1951, as amended time to time, by the law made in this regard.
- 2. The required certificate (s) for reserved categories/ classes will be essential at the time of the counselling/admission and no provisional admission shall be admissible for want of caste/category certificate from the local competent authority. Further, the caste/category certificate should invariably be in the name of candidate himself/herself and not in favour of respective parents/ guardians.
- 3. In case of married woman, applying to any course under reserved category, the applicant has to produce the caste certificate in her name. Certificate in the name of husband/ mother /father is not acceptable.
- 4. However for Central Government Institutions, seat allocation is on all India basis among the category of seats including SC/ST.

6.1.2 Defence Category

In order to claim reservation under this Category, the candidate must have a rank in the merit list for the specific CET Code. The reservation for Defence Category will be in the following order of priority:-

PRIORITY I -	Widows/ wards of Defence Personnel/ Para Military Personnel killed in action.
	Required Certificate: Proof in Original.

- PRIORITY II Wards of serving Defence personnel and ex-servicemen/ Para Military Personnel disabled in action. Required Certificate: Original disability certificate clearly indicating the disability is attributable to Military Services.
- PRIORITY III Widows/ wards of Defence Personnel/ Para Military Personnel who died in peace time with death attributable to Military Service. Required Certificate:

Guru	J GOB	ind Singh Indraprastha University, Delhi - 110078
		Original death certificate clearly indicating the cause of death is attributable to Military Services.
PRIORITY IV	-	Wards of Defence Personnel / Para Military Personnel disabled in peace time with disability attributable to Military Service. Required Certificate: Original disability certificate clearly indicating the disability is attributable to Military Services.
PRIORITY V PRIORITY VI	-	 Wards of serving Defence personnel and ex-servicemen / Para-Military /Police Personnel who are in receipt of Gallantry Awards. Required Certificate: Proof in Original. Only the following Gallantry Awards shall be considered: Param Vir Chakra Ashok Chakra Sarvottam Yudh Seva Medal Mahavir Chakra Kirti Chakra Uttam Yudh Seva Medal Vir Chakra Shaurya Chakra Shaurya Chakra Yudh Seva Medal Sena, Nau Sena, Vayu Sena Medal Wards of Ex-serviceman (Defence Personnel only). Required Certificate: Original ex-servicemen Identity Card/ discharge book/ PPO (Pension Payment Order).
PRIORITY VII	-	Wards of serving personnel (Defence Personnel only). Required Certificate: Original Service Identity Card and Dependent Card/ Certificate issued by the Competent Authority.
the Record Off	icer of ces is to	on on a seat reserved for Defence Category, entitlement card in original issued by the concerned unit or the regiment of the armed forces in case of personnel of b be produced as proof for claiming reservation in a particular category at the mission.
In addition to	original	entitlement card/ document as referred above, the candidate will also have to

In addition to original entitlement card/ document as referred above, the candidate will also have to bring the relevant format as per Appendix 1 (Appendices shall be displayed on the University website by 16th February, 2016) duly completed in original and signed by the competent authority which will become part of the Admission file.

The policy of the University in regard to defence category in effect at the time of notification of the counselling detailed schedule shall be used for admission of the academic session 2016-17.

Note:

- Sena/ Nau Sena/ Vayu Sena Medal: This Medal is awarded for Gallantry as well as for distinguished service. Accordingly, it is notified in correspondence as under:
 - i. Sena Medal (G)/ Nau Sena Medal (G)/ Vayu Sena Medal (G) for the medal awarded for Gallantry.
 - ii. Sena Medal (D)/ Nau Sena Medal (D)/ Vayu Sena Medal (D) for the medal awarded for Distinguished Service. However, for the purpose of reservation, only notification which states that the Sena Medal has been awarded for Gallantry will be accepted and the Sena Medal for Distinguished Services will not be considered.s
- The expansion of the defence category to paramilitary (for priority I to priority V) and the inclusion of police personnel for priority V is as per the policy of the Govt. of NCT of Delhi, notified through the order No.F 6(32)/CC/2012-13/166 dated 11-04-2013.
- For admission to a seat reserved for Defence Category:
 i. Entitlement card in original issued by the Record Officer of the Unit/ Regiment of Armed

Personnel of the Armed Forces in case of Armed Personnel or from the Home Ministry in case of Para-Military forces.

ii. The Children/ Widow of the officers and men of Armed forces including paramilitary personnel who died or disabled on duty must submit a certificate to that effect from the following authorities.

i. Secretary, Kendriya Sainik Board.

- ii. Secretary, Rajya/ Zila Sainik Board.
- iii. Officer-in-Charge, Record Office.

Note: A statement to the effect that "the death/ disability is attributed to military service" is required to be included in the certificate.

4. However, for Dr. R.M.L Hospital & PGIMER and Vardhman Mahavir Medical College, seat allocation is on all India basis among the category of seats including Defence.

6.1.3 Persons With Disabilities

A certificate from the Vocational Rehabilitation Centre for Physically Handicapped, 9,10,11 Karkardooma, Vikas Marg, Delhi-110092, is to be produced at the time of counselling/ admission, which will certify that the applicant is fit for undergoing the said course (as per Appendix 2 to be notified on the University website on or before 16th February, 2016). No certificate other than this shall be allowed for availing seat under 'PWD' Category. This category shall also be considered as a synonym for the Physically Handicapped (PH) Category.

However for Central Government Institutions, seat allocation is on all India basis among the category of seats including PWD.

6.1.4 Other Backward Castes

27% seats are reserved for Delhi OBC Category belonging to the list of OBC castes in Delhi. The reservation will be available only in the University Schools of Studies and other Government Institutions. Students will be admitted in this category on the submission of a certificate to this effect from the Competent Authority of the Government of NCT of Delhi. Certificate issued by Govt. of India or any state government will not be accepted under any circumstances. The reservation for OBC Category is only for candidates who are from Delhi Region. A certificate issued by a Competent Authority of Delhi to an individual on the basis of Caste Certificate of his/her parents from another state will be accepted for claiming a seat under OBC Category if and only if the caste is in the list of notified OBC list by Govt. of NCT of Delhi. Reservation in OBC Category is not applicable for Master's Level and Post Graduate Diploma programmes. The non-creamy layer cerificate should be issued after 1st April, 2016.

However for Central Government Institutions, seat allocation is on all India basis among the category of seats including OBC.

A list of approved Competent Authorities for the issuance of OBC certificates is as under:-

 District Magistrate, Additional District Magistrate, Deputy Commissioner, Collector, Additional Deputy Commissioner, Deputy Collector, 1st Class Stipendiary Magistrate, City Magistrate (not below the rank of 1st class Stipendiary Magistrate), Sub-Divisional Magistrate, Executive Magistrate.

6.1.5 Minority Institutions

Some of the self - financing institutions affiliated to the University have a minority status. In these institutions a part or all the seats are reserved for the (concerned) minority. For the remaining seats (sanctioned intake minus the seats reserved for the minority community) shall have statutory reservations as for self-financing institutions.

6.1.6 Jammu & Kashmir Migrants

One seat, which will be supernumerary in nature is earmarked for Kashmiri migrants in each Institution. Admission will be based on merit through CET-2016. A certificate of competent authority for availing admission against Kashmiri Migrant Quota is to be produced by the candidates at the time of counselling/ admission. Since the seats of Kashmiri Migrant Quota are supernumery, they will not be converted at all in any other category in case they remain unfilled.

NOTE FOR SECTION 6.1:

- The required certificate (s) for reserved categories/ classes will be essential at the time of the counselling/admission and no provisional admission shall be admissible for want of caste/category certificate from the local competent authority. Further, the caste/category certificate should invariably be in the name of candidate himself/herself and not in favour of respective parents/guardians.
- 2. In case of married woman applying to any course under reserved category has to produce the caste/tribe certificate in the name of herself. Certificate in the name of husband/mother/father is not acceptable.
- 3. The conversion of seats reserved for SC, ST, DEF, PWD, Minority, etc. to General Category shall be done only after the completion of last counselling for the reserved categories and no such conversion will be allowed during the 1st counselling. However, while converting the seats, any unfilled seat(s) reserved for ST Category will be offered to SC Category and vice versa and only after that the conversion of the reserved category seats shall be effected.
- 4. Any change in the reservation policy will be taken by the Government of NCT of Delhi (for the academic session 2016-17) and the same will be announced on University's Website (www.ipu.ac.in).
- 5. Clarification for Admissions in Reserved Category: Admission will be permissible to qualified candidates in any programme in the following conditions:-

i. If qualifying examination is passed from Delhi and Reservation certificate issued from Delhi for SC/ST/OBC categories, then admission is permissible under Delhi Reserved category.

ii. If qualifying examination is passed from Outside Delhi and Reservation certificate issued from anywhere in India, including Delhi for SC/ST categories, then admission is permissible under Outside Delhi Reserved category.

iii. If qualifying examination is passed from Delhi and Reservation certificate issued from Outside Delhi for SC/ST categories, then admission is permissible only under Delhi General category.

6.2 Graduate and Post-Graduate Medical Programmes of Studies

For Category-Wise distribution of seats and reservation policy see Chapter 7.

CHAPTER- 7: Reservation Policy for Graduate and Post Graduate Medical Programmes

7.1 MBBS Programme

7.1.1 Vardhman Mahavir Medical College

Last year's Region-wise and Category-wise allocation of seats in the college which has been set up on 'All India Pattern', is given below. However, there may be changes depending upon the directions of the Govt. of India, which shall be notified on the University website www.ipu.ac.in before start of counselling/admissions for the session 2016-17.

I All India Region	Category	Number of Seats
A. Subsidized	General	12
	SC	6
	ST	4
	OBC	10
B. Non Subsidized	Open to all Categories	9
Total of I		41
II Delhi Region		
A. Subsidized	General	25
	SC	12
	ST	5
	OBC	23
B. Non Subsidized	Open for all Categories	16
Total of II		81
III All India Quota to be filled through CBSE Conducted Test		22
IV Central Pool of Allocation		6
GRAND TOTAL: I + II + III + IV		150

Note:

- 1. The location of the 'school/college' from which the candidates have passed the qualifying examination will form the criteria for deciding the region of the candidates. The candidates who have studied 10+2 (11th and 12th) classes in the recognized School/College in Delhi and passed the qualifying examination from any School /College located in Delhi shall fall under 'Delhi Region Category'.
- 2. The candidates who have passed the qualifying examination (11th & 12th Class) from any School/College located in any part of the country (other than NCT of Delhi) shall fall under 'All India Region Category'.
- 3. The candidates who have passed the qualifying examination from any School/College located in Delhi shall be considered for admission under both "Delhi Region Category" as well as "All India Region Category". This consideration shall, however, be on the basis of merit of the candidate.
- 4. One seat for Physically Handicapped person/Person with Disability will be filled on the basis of merit from any region or category. The Physically Handicapped/PWD Candidates having disability of lower limbs from 50% to 70% only are eligible and may apply as per the guidelines

of the Medical Council of India/Dental Council of India. Such a candidate will be required to submit a valid disability certificate from the Vocational Rehabilitation Centre for Physically Handicapped, 9, 10, 11, Karkardooma, Vikas Marg, Delhi-110092, issued NOT more than three months prior to Counselling/Admission. The certificate as given in (as per Appendix 2, the appendices shall be notified on the University website on or before 16th February, 2016) must indicate the nature and extent of physical disability as per the guidelines of Medical Council of India/ Dental Council of India. No Certificate other than this shall be accepted for claiming the PH/PWD Seat. Provided that if the seat reserved for Physically Handicapped/Person with Disability remains unfilled due to non-availability of eligible candidates(s) under this category, the same shall be treated as unreserved.

7.1.2 North Delhi Municipal Corporation (Medical College) Hindu Rao Hospital

Last year's Category-wise allocation of seats in the College, is given below. However, there may be changes depending upon the directions of the Govt. of India/ Govt. of NCT Delhi, which shall be notified on the University website www.ipu.ac.in before start of counselling/admissions for the session 2016-17.

S.No.	Category	No. of Seat
1	Delhi General	21
2	DOBC	12
3	DSC	6
4	DST	3
5	DPWD	1
6	15% of all India Quota to be filled by successful candidates of AIPMT by the Centralized Counselling (Not by the University)	7
	Total	50

Note:

- 1. The candidates who have studied 10+2 (11th and 12th) classes in the recognized School/College in Delhi and passed the qualifying examination from any School/College located in Delhi only shall be eligible for MBBS Programme 2016 in North Delhi Municipal Corporation (Medical College) Hindu Rao Hospital.
- The reservation certificate should be issued from the Govt. of NCT of Delhi. Example: Candidate claiming for the seat reserved for Delhi SC/ST/OBC category then he has to bring SC/ST/OBC certificate issued by Govt. of NCT of Delhi and also passed his/her qualifying examination from Delhi.
- 3. The Physically Handicapped/PWD Candidates having disability of lower limbs from 50% to 70% only are eligible and may apply as per the guidelines of the Medical Council of India/Dental Council of India. Such a candidate will be required to submit a valid disability certificate from the Vocational Rehabilitation Centre for Physically Handicapped, 9, 10, 11, Karkardooma, Vikas Marg, Delhi-110092, issued NOT more than three months prior to Counselling/Admission. The certificate as given in (as per Appendix 2) must indicate the nature and extent of physical disability as per the guidelines of Medical Council of India/ Dental Council of India. No Certificate other than this shall be accepted for claiming the PH/PWD Seat. Provided that if the seat reserved for Physically Handicapped/Person with Disability remains unfilled due to non-availability of eligible candidates(s) under this category, the same shall be treated as unreserved.

7.1.3 Army College of Medical Sciences (ACMS)

There were 100 seats for MBBS programme at ACMS, which are filled by wards/children of eligible Army Personnel and reservation of seats of students of SC/ST category would be as per Govt. of NCT Of Delhi Policy.

Last year's Category-wise allocation of seats in the College is given below:

S.No.	Category	No. of Seat
1	Seats reserved for wards/widows of army personnel	79
2	DSC	14
3	AISC	2
4	DST	1
5	AIST	1
6	PWD	3
	Total	100

The admission to the ACMS is for the children of eligible serving Army personnel, Ex Army personnel and war widows/widows of the Army. The children of following categories of Army personnel are eligible and they are required to submit the relevant certificate as given against the category applicable to them as proof of their eligibility for admission to ACMS at time of Counseling/Admission:

- 1. The applicants must fall into one of the following categories
 - i. Children of serving Army personnel with minimum 10 years continuous service in the Army.
 - ii. Children of Ex-Army personnel granted/awarded regular pension, family pension, liberalized family pension or disability pension at the time of their superannuation, demise, discharge or Release/Invalidment Medical Board. This includes children of recruits medically boaded out and granted disability pension.
 - iii. Children of Ex-Army personnel who have taken discharge or been released aftert ten years of service.
- 2. Adopted/step children and children of remarried widows:
 - i. Adopted Children of Army personnel if adopted at least five years prior to seeking admission.
 - ii. Step children are eligible, provided they are born from a wedding where at least one parent belonged to the Army and who is otherwise eligible.
- 3. Eligibility Criteria in Special Cases :
 - i. Children of Army Medical/Dental Corps Officers presently serving with Navy or Air Force who have served in the Army for at least 10 years.
 - ii. Children of APS personnel classified as Ex-serviceman as per Govt. of India, Ministry of Defense, letter No 9 (52)/88/D(Res) dated 19 Jul 89.
 - iii. Children of APS personnel who are on deputation and who have put in 10 years of service in the Army.
 - iv. Children of APS personnel who are directly recruited into APS & competed 10 years of service and who as per their terms and conditions of service, retired from APS without reversion to P&T Department after completing their minimum pensionable service of which 10 years was in the Army.
 - v. Children of members of MNS who have 10 years service as regular members of MNS or are in receipt of pension from the Army.
 - vi. Children of TA personnel who have completed 10 years of embodied service.

Important instruction for Candidates seeking admission in ACMS:

- 1. It is the responsibility of the candidates to ascertain whether they possess the requisite qualifications for admission. However, having been called for written test or counselling does not necessarily mean acceptance of eligibility. Final eligibility for admission will be decided by the ACMS at the time of Counseling and also later during the scrutiny of documents by the University. If a candidate is found to be ineligible at any time before or after the commencement of course, the University/College reserves the right to cancel his/her candidature without any refund of the fees/charges paid.
- 2. Additional Documents required to be produced in Original alongwith a photocopy at the time of Counseling/Admission to ACMS:
 - i. Proof of eligible category (Submit Certificate as Applicable).
 - ii. Original & Photocopy of PPO, Service Record/Discharge Book, Identity Card/Serving Certificate and Dependant Card.
 - iii. Willingness Certificate
- 3. Children of Air Force, Navy and Paramilitary forces like CRPF, BSF, ITBP, CISF, Assam Riffles, GREF and DSC are not eligible for the admission in ACMS.

7.1.4 PWD reservation for MBBS

One seat for Physically Handicapped person will be filled on the basis of merit from any region or category. The Physically Handicapped Candidates having disability of lower limbs from 50% to 70% only are eligible and may apply as per the guidelines of the Medical Council of India. Such a candidate will be required to submit a valid disability certificate from the Vocational Rehabilitation Centre for Physically handicapped, 9, 10, 11, Karkardooma, Vikas Magr, Delhi - 110092 issued NOT more than three months prior to Counselling/ Admission. The certificate must indicate the nature and extent of physical disability as per the guidelines of Medical Council of India. No Certificate other than this shall be accepted for claiming the PWD Seat. Provided that if the seat reserved for Physically Handicapped remains unfilled due to non-availability of eligible candidate(s) under this category, the same shall be treated as unreserved.

7.2 PGMC

- 1. Out of total seats that shall be available for admissions, 50% seats are reserved for All India Quota, to be filled up on the basis of All India Entrance Test conducted by an institution on behalf of DGHS, Government of India.
- 2. The other 50% seats will be reserved for MBBS graduates of Guru Gobind Singh Indraprastha University. Reservation will be applicable in these seats as per policy of University as applicable from time to time for Schedule Caste (SC) Schedule Tribe (ST) and OBC candidates. For reservation to Physically Challenged (PWD) candidates, guidelines of Medical Council of India will be applicable. Earlier 50% quota was called 'State Quota', Since these 50% seats are exclusively for MBBS graduates of GGSIP University, hence these 50% seats will be termed as 'GGSIP University Quota' (State Quota).
- 3. Any change in regarding reservation policy, if taken by the Government (for the year 2016-17), the counselling will be conducted in accordance to that.

Guidelines for Scheduled Caste and Scheduled Tribe Seats

In case any seats reserved for the candidates belonging to SC/ST category remain unfilled due to nonavailability of the eligible candidates under the said category, then the seats would be offered to the other category, i.e., seats of SC to ST and vice-versa as the case may be. In case sufficient number of eligible candidates of SC & ST is not available, the seats thus remaining vacant will be treated as unreserved. A Caste Certificate in the name of the applicant from a competent authority will have to

be submitted at the time of Counselling. A list of approved authorities to issue the SC, ST and OBC Certificates are as under:-

- District Magistrate, Additional District Magistrate, Deputy Commissioner, Collector, Additional Deputy Commissioner, Deputy Collector, 1st Class Stipendiary Magistrate (not below the rank of 1st Class Stipendiary Magistrate), City Magistrate, Sub-Divisional Magistrate, Taluka Magistrate, Executive Magistrate and Extra Assistant Commissioner.
- 2. Chief Presidency Magistrate, Additional Chief Presidency Magistrate or Presidency Magistrate.
- 3. Revenue Officer not below the rank of Tehsildar.
- 4. Sub-Divisional Officer of the area where the candidate and/or his/her family normally resides.
- 5. Administrator, Secretary to the Administrator or the Development Officer (Lakshdweep & Minicoy Islands).

Guidelines for reservation of Physically Handicapped/Persons with Disabilities (PWD) seats

3% seats shall be reserved horizontally for the candidates belonging to Physically Challenged category. The seats for Physically challenged candidate will be reserved at roster point no. 33, 67 and 100 under the 200 points roster. The Physically Challenged candidates with locomotary disorder having disability of lower limbs from 50% to 70% only are eligible and may apply as per the guidelines of the Medical Council of India. Such candidates will be required to submit a certificate alongwith the photograph of the candidate duly attested by the issuing authority, from any one of the authorities listed below, indicating the nature and extent of physical disability.

- I. Lok Nayak Hospital, New Delhi.
- II. Aruna Asaf Ali Govt. Hospital, Delhi.
- III. Deen Dayal Upadhyay Hospital, Delhi.
- IV. Guru Gobind Singh Govt. Hospital, Delhi.
- V. Sanjay Gandhi Memorial Hospital, Delhi.
- VI. Smt. Sucheta Kripalani Hospital, New Delhi.
- VII. Guru Tegh Bahadur Hospital, Delhi.
- VIII.Lal Bahadur Shastri Hospital, Delhi.
- IX. Babu Jagjivan Ram Memorial Hospital, Delhi.
- X. Rao Tula Ram Memorial Hospital, Delhi.
- XI. All India Institute of Medical Sciences, New Delhi.
- XII. Safdarjung Hospital, New Delhi.
- XIII. Dr. Ram Manohar Lohia Hospital, New Delhi.

In case, the PWD candidates belong to Schedule Caste/ Schedule Tribe, OBC category, they should also enclose appropriate certificate as mentioned in above clause. Provided that if the seat reserved for PWD remains unfilled due to non-availability of eligible candidate(s) under this category the same shall be treated as unreserved.

In case the Physically challenged candidates belong to the same category which is shown at roster point 33, 67, and 100 under 200 points roster, then there will be no change in the roster. In case the PWD category candidate belongs to some other category as shown at roster point 33, 67, 100 under the 200 points roster then admission to PC category will be made at the respective roster point and roster will continue after inserting the PC category.

7.3 SSMC

No reservation is applicable to the SSMC programmes/CETs for the purpose of admissions .

7.4 BDS

Category wise allocation of seats in ESIC Dental College & Hospital, Rohini Delhi depending upon the directions of the Govt of India/Govt of NCT of Delhi shall be notified on the University website www.ipu.ac.in before start of counseling/admissions for the session 2016-16. As per last year (2015-16) category wise seats distribution are given below:

Category	Number of Seat
General	21
Other Backward Class	12
Physically Handicapped / PWD	1
Scheduled Caste	6
Scheduled Tribe	3
15% All India Quota to be filled up the candidates of AIPMT by Centralized Counselling (Not by the University)	7
Total	
	General Other Backward Class Physically Handicapped / PWD Scheduled Caste Scheduled Tribe 15% All India Quota to be filled up the candidates of AIPMT by Centralized Counselling (Not by the University)

Note:

To claim seat under BDS programme for the academic session 2016-17, the candidate must have studied 11th and 12th classes regularly from a recognized school within the National Capital Territory of Delhi.

CHAPTER- 8: Preparation of CET Merit

8.1 B.Tech. / M.Tech. / Professional Programme CET

The inter-se-merit of candidates securing equal aggregate marks in Common Entrance Test will be determined according to the following criteria:

- 1. For B.Tech. / M.Tech. (Dual Degree) (IT, CSE, ECE, CT & BCE), B.Tech (IT, CSE, ECE, MAE, PE, ENE, TE, CVE, ICE, EEE, EE, ME, MET etc.) programmes.
 - i. The candidates getting higher marks in Mathematics part of CET shall rank higher.
 - ii. In case of candidates securing equal marks in the aggregate of Physics, Chemistry, Mathematics: as well as in Mathematics separately in CET, then the candidate getting higher marks in Physics shall rank higher.
 - iii. In case of tie in (i) and (ii) above, the candidate older in age shall rank higher.
- 2. For B.Tech. Bio-Technology programme.
 - i. The candidates getting higher marks in Biology/Bio-Technology in CET shall rank higher;
 - ii. In case of candidates securing equal marks in the aggregate of PCB /PC Bio-Technology as well as in Biology/ Bio-Technology separately in CET, then the candidate getting higher marks in Chemistry shall rank higher.
 - iii. In case of candidates securing equal marks in the aggregate of PCB /PC Bio-Technology, equal marks in Biology/ Bio-Technology separately in CET, and equal marks in Chemistry then the candidate getting higher marks in Physics shall rank higher.
 - iv. In case of tie in (I), (ii) and (iii) above, the candidate older in age shall rank higher.
- 3. For M.Tech. programme : The procedure for preparing Merit list is given in Chapter 2 of this document for GATE candidates. For candidates appearing in the CET conducted by the University, the inter-se merit for candidates obtaining equal marks shall be decided on the basis of age, that is, the candidate older in age shall rank higher.
- 4. For Master of Science (Environment Management) Programme.
 - i. The candidates getting higher marks in Environment Science shall rank higher;
 - ii. In case of candidates securing equal marks in the aggregate as well as in the Environment Science separately in CET, then the candidate getting higher marks in Chemistry shall rank higher.
 - iii. In case of tie in (i) and (ii) above, the candidate older in age shall rank higher
- 5. For Bachelor of Physiotherapy (BPT), Bachelor of Prosthetics & Orthotics (BPO), BAMS, BHMS, BASLP, B.Sc. (MLT) and B.Sc Nursing (CET Code 124):
 - i. The candidates getting higher marks in Biology shall rank higher;
 - ii. In case of candidates securing equal marks in the aggregate of Physics, Chemistry, Biology as well as in Biology separately in CET, then the candidate getting higher marks in Chemistry shall rank higher;
 - iii. In case of tie in (i) and (ii) above, the candidate older in age shall rank higher.

6. For all other programmes, except as mentioned above from (1) to (5), the candidate older in age shall rank higher.

Note: For all the above programmes, if it is found that after considering all the above criteria, there is still tie for merit, then marks in the qualifying examination shall be considered for determining the rank. If marks of qualifying examination are not available or are equal, then the marks obtained by the candidate in public examination passed prior to the qualifying examination shall be considered to decide inter-se-merit.

7. For Programmes, where no CET will be held, admission and selection procedure will be followed as per details given in chapter 2 of this part.

8.2 MBBS / BDS/ PGMC / SSMC

8.2.1. MBBS /BDS

In the case of a tie i.e. the candidates obtaining equal marks in the Common Entrance Test, the inter-se merit will be decided on their performance in the Common Entrance Test: CET Code 103 (Stage - II only) for MBBS and CET Code 104 for BDS, by first eliminating the marks secured in the Physics portion of the CET, and if there is still a tie then by eliminating the marks secured in the Chemistry portion of the CET and if there is still a tie then by eliminating the marks secured in the Botany portion of the CET. If a tie still exists, the candidate older in age will be preferred.

8.2.2 PGMC

In case where two or more candidates obtain equal marks in CET: PGMC 2016, the inter-se merit of such candidates will be determined in order of preference as mentioned below:

- 1. The candidate, who has secured higher aggregate of marks after taking into consideration marks secured in the three professional examinations of M.B.B.S. course, will be placed higher in merit for admission.
- 2. If such candidates also have equal marks in M.B.B.S. course (after taking into consideration marks secured in the three professional examinations), then the candidate older / oldest in age will rank higher in merit for admission.

8.2.3 SSMC

In case where two or more candidates obtain equal marks in CET: SSMC 2016, the inter-se merit of such candidates will be determined in order of preference as mentioned below:

- 1. The candidate who has passed the qualifying examination (MD/MS/DNB) in the first / less number of attempts will be given preference for admission.
- 2. If the candidate in the tie of marks has passed the qualifying examination (MD/MS/DNB) in the same number of attempts, then the candidate who has got more aggregate marks, taking into consideration marks of all the three professional examinations of MBBS course together, will be given preference for admission.
- 3. If the candidates have equal marks in MBBS also, after taking into consideration marks of all the three professional examinations, then the candidate older/ oldest in age will be given preference for admission.

CHAPTER- 9:Offline Counselling Procedure

9.1 Admission Through First Counselling

9.1.1 Applicable to All Programmes

- Detailed schedule of first counselling/admissions indicating the number of qualified candidates to be called for counselling will be displayed on or before 5.00 p.m. on the University's Website (www.ipu.ac.in) one week (05 working days) prior to commencement of counselling. Venue of Counselling & list of institutions along with the intake in the respective programme/s for Academic Session 2016-17 will be notified on the University's Website before the commencement of counselling.
- 2. The candidates should report at the notified venue, on the scheduled date and time for counselling/admission in-person along with the documents mentioned in the detailed counselling schedule. On reaching the venue, the candidates must mark the Attendance available with the admission officer. Allotment of seats to the candidates will be made only when he/ she attends the counselling session in person.
- 3. The counselling processing fee shall be Rs. 1000/- (non-refundable). This fee shall be required to be paid by any (qualified) candidate desirous of taking admission.
- 4. Firstly, the candidates will be called in order of merit/rank, (for M.Tech Programme, the candidates will be called in order of qualified & valid GATE Score/Merit first, and if seats remain vacant, then on the basis of CET merit / rank) for all programmes other than M.Tech. Biotechnology for which only GATE qualified candidates with valid score are eligible. The candidates shall have to produce the required documents for verification. Depending upon the merit, the seats will be offered to the candidates as per availability of seat at that point of time. Each candidate will have to choose from/ out of those available when his/her turn comes.
- 5. Admission Officer will give a duly signed Admission Slip after the deposition of the complete fee (as required for the programme at the time of counselling) by the candidate. No candidate should leave the venue of counselling without receiving the Admission Slip. The candidate must check details printed/written in the admission slip.
- 6. A candidate who fails to appear in person on the notified venue, date and time for counselling, shall forfeit his/her claim for the seat which could be offered to him/her, had he/she been present on his/her turn. However, if the candidate reports late or reports on subsequent days during the process of counselling, he/she may be considered for allotment of a seat available at that point of time for a particular category to which he/she belongs.
- 7. A candidate who is allotted a seat will be required to pay notified fee immediately on the spot at the time of counselling/admission. If a candidate fails to pay the fee, as mentioned above immediately after the seat is offered to him/her, the offer will be withdrawn on the spot and the seat will be allotted to the next candidate in the merit list. Part payment or payment through cash/cheque will not be accepted under any circumstances.
- 8. The students admitted in first counselling would NOT be allowed to change the programme/ institute during the subsequent days of first counselling. However, they may change the programme/institute during second counselling within the ambit of the programmes/institutes included in the specific CET Code after depositing an additional sum of Rs. 5,000/- in the form of a fresh Demand Draft in favour of Registrar, Guru Gobind Singh Indraprastha University payable at Delhi, however, this will be subject to availability of vacant seats. No change shall, however, be permitted for a programme for which a separate Entrance Test, has been conducted by the University.
- **Important Note:** The change of programme/ Institute in the specific CET Code during 2nd counselling is applicable for all programmes excepting Medical (PGMC only) programmes.
- 9. The candidates are also advised, in their own interest to check the details of fee paid, their name, rank, programme, institute of admission, etc. on Admission Slip issued to him/her by the Admission Officer before leaving the counselling hall. Any discrepancy in name, Choice of

allotment of seat etc. should be brought to the notice of Admission Officer. No representation regarding wrong allotment of seat will be entertained if the candidate leaves the venue without raising any discrepancy, no entertainment of any discrepancy in Admission Slip will be done at later stage by the University.

- 10. Admissions will be made strictly on merit basis (Rank-wise) and counselling/admissions will stop when all the seats get filled-up. Notice regarding closure of counselling will be displayed on the University Website. Parents/candidates are advised to check the University Website before coming for counselling. University will not be responsible for any inconvenience caused to parents/candidates due to closure of the counselling prior to dates notified in the Counselling Schedule.
- 11. The rules and procedures of the counselling / admission shall be notified at the time of start of counselling process. This admission brochure shall be treated only as a general guideline.

9.1.2 For all programmes other than graduate and post graduate medical programme/CET

- The conversion of seats reserved for SC, ST, DEF, PH, Minority, etc. to General Category shall be done only after completion of last round of counselling for the reserved category in case of offline counselling. For online counselling the conversion will be done in the last round of counselling. No such conversion will be allowed during the 1st counselling. However, while converting the seats during last round of counselling, any unfilled seat(s) reserved for ST Category will be offered to SC Category and vice versa and only after completing this exercise, the conversion of the reserved category seats to general category shall be effected.
- 2. De-reservation of unfilled Outside Delhi Quota Seats to Delhi Quota and Vice versa: In the Offline Counselling, Seats reserved for Outside Delhi Category will be converted to Delhi Category and Vice versa during the Open House Counselling (which will only be held if seats are vacant after 2nd round of counselling has been completed in the respective region). It is clarified that no such conversion will be allowed during 1st counseling. Thereafter, seats remaining vacant shall be converted into general category.

9.1.3 For MBBS, BDS, PGMC & SSMC CET

In addition to the above mentioned points the following procedure will be followed for MBBS, PGMC & SSMC programmes:

- 1. The candidates will be called in the order of merit and shall be offered the seat available at that point of time.
- 2. At the time of reporting for counselling, the candidate shall produce the original certificates and one set of photocopies thereof duly attested by a Gazetted Officer or from Principal of School/College last attended or self attested. If the candidate is granted admission, the photocopies of the documents will be retained by the University and the candidate will be required to submit the original documents in the college. The Head of the Institution, where the candidate is admitted shall again verify the original documents to ensure the eligibility of the candidate and the original documents shall be returned to the candidate.
- 3. For additional procedure regarding MBBS, BDS, PGMC and SSMC see Chapter 10.

9.1.4 PGMC & SSMC

- (i) Any candidate who has already been offered a seat at any institution/college by any admission authority other than GGSIP University will be required to submit a surrender certificate. In case he/she does not do so, the admission authority would reject his request for attending the Counselling.
- (ii) A candidate, who is allotted a seat, will be required to pay Rs.27,500/- as the prescribed fee on the spot at the time of counselling. The fee will have to be paid in the form of demand draft drawn in favour of Registrar, Guru Gobind Singh Indraprastha University payable at Delhi. If a

candidate fails to pay the prescribed fee immediately as the seat is offered to him/her, the offer will be withdrawn on the spot and the seat will be allotted to the next candidate present as per the merit list. No part payment or payment through cheque or cash will be accepted under any circumstances.

(iii) The Candidate who have opted a course and got admission will not be considered for second round of counselling even if he/she has withdrawn his/her admission by due date of withdrawal.

Note:

1. The candidate who has taken admission during first counselling in any category will not be allowed to change the category in second counselling in PGMC.

9.1.5 Withdrawal of Admission after First Counselling and Refund of Fees

- 1. The candidates after getting admission in first counselling will be allowed to withdraw the admissions upto 5.00 p.m. of the dates detailed in the Ist counselling schedule. All the requests for withdrawal of admission in the prescribed performa (which shall be provided as a part of the detailed conselling notification) are to be submitted at the Reception Counter, Admission Branch, Administrative Block, Guru Gobind Singh Indraprastha University, Sector-16 C, Dwarka, New Delhi-110078. A proper receipt for withdrawal will be issued. The candidates will be required to surrender the original Admission Slip issued at the time of Counselling/Admission (BOTH COPIES) while applying for withdrawal of admission slip.
- 2. In case the written request is received on or before the above mentioned date and time, the admission will be cancelled and the fee will be refunded to the candidate after deduction of Rs.1,000/- for all programmes.
- 3. No request for withdrawal of admission will be entertained after 5.00 p.m. of the dates as detailed in the 1st counselling schedule. The fee will refunded only if the application reaches the office of Incharge (Admissions) at Administrative Block, Guru Gobind Singh Indraprastha University, Sector-16 C, Dwarka, Delhi-110078, before the said date and time. A proper receipt will be issued by the office of Admission Branch when the candidate submits his/her application for withdrawal of Admission within prescribed date & time alongwith documents as given in the 1st Counselling schedule. The withdrawal application without the relevant documents will not be entertained. Any withdrawal after this notified time and date will lead to the forfeiture of the full fee deposited by the candidate and no subsequent request for refund of fee will be entertained by the University. No further correspondence in this regard will be made under any circumstances.
- 4. Request of withdrawal of admission shall not be entertained through post/email/fax. Candidates are requested to submit prescribed withdrawal application form with original fee slip at Reception Counter, Admission Branch before the prescribed withdrawal date and time.
- 5. No representation at later stage will be entertained by the University, where request for withdrawal is submitted in any other branch/office of the university and the request for withdrawal does not reach the office of the Incharge (Admissions) at Administrative Block, Guru Gobind Singh Indraprastha University, Sector-16 C, Dwarka, Delhi-110078, before the said date and time.

9.3 Procedure for Second Counselling

9.3.1 Applicable for CETs other than PGMC

 Detailed Schedule of Second Counselling for all the programmes, depending upon the number of vacancies created on account of withdrawal(s)/any other reason(s), will be displayed on the University's Website. The Second Counselling for all the programmes will be tentatively held at the same venue. No separate communication will be sent in this regard. It may be noted that

the Academic Session of the University shall start on 1st August, 2016.

- 2. The second counselling will commence from rank one onwards for all categories/programmes (for seats vacant) and the seats will be allotted strictly on the basis of merit of the candidates. Such candidates, who were absent in the First Counselling will also be permitted to attend the second counselling against the resultant vacancies.
- 3. Candidates who attended the first counselling and paid the counselling processing fee of Rs. 1000/- shall not be required to pay the counselling processing fee to participate in the 2nd counselling.
- 4. Candidates who did not attended the first counselling or did not pay the counselling processing fee of Rs. 1000/- shall be required to pay the counselling processing fee to participate in the 2nd counselling.
- 5. A candidate who fails to appear in person on the notified date and time for counselling, shall forfeit his/her claim for the seat which could be offered to him/her, had he/she been present on his/her turn.
- 6. A candidate who has taken admission in the 1st counselling but reports late on the scheduled date and programme, he may be considered by the admission officer for change of programme/institute for a seat available at that time, subject to the certificate by admission officer that there is no violation of rank on the seat being vacated by this candidate.
- 7. Candidates who got admission during First Counselling are also advised to attend Second Counselling if they wish to change the programme/institute on the basis of their merit against the available vacant seat(s).
- 8. The students who take admission in first counselling would be allowed to exercise the option to change the programme/institute in the second counseling except PGMC, within the ambit of the programmes/institutes included in the specific CET Code after depositing an additional sum of Rs. 5,000/- in the form of a fresh Demand Draft in favour of Registrar, Guru Gobind Singh Indraprastha University payable at Delhi. However, this change of programme/institute will be allowed only if the candidate reports on the scheduled venue, date and time, or else he/she will not be allowed to exercise this option and shall forfeit the right of change of programme/institute for which the University will not be responsible. No change shall, however, be permitted for a programme for which a separate Entrance Test has been conducted by the University.
- 9. A candidate, who fails to exercise the option in person during Second Counselling, shall forfeit his/ her right for a vacant seat even if he or she had higher rank, for which the University will not be responsible.
- 10. The students having taken admission in second counselling would not be allowed to change the programme/institute in the subsequent days of 2nd Counselling. In the interest of the students, it is advised that they should carefully select the programme/institute before taking admission in the second counselling. Candidates once enrolled in the University at the end of counselling will not be considered for admission through Management Quota.
- 11. The rest of the procedure for Second Counselling shall remain the same as followed during the first counselling.
- 12. Open House Counselling: Counselling on the Open Day will be held only if any seat(s) remains vacant after two rounds of counselling. The said seat(s) will be offered on that day to the qualified candidate(s) in order of merit as per his/her Region provided he/she has not taken admission till then in the concerned programme/CET and has reported for counselling on that day. Even then, if any seat(s) remains vacant, the same shall be offered to the qualified candidate(s) in order of merit irrespective of his/her Region provided he/she has not taken admission till then in the concerned programme/CET and has reported for counselling on that day. A counselling processing fee of Rs. 1000/- shall have to be paid by all eligible candidates to participate in the open house counselling. The schedule of the open house counselling shall be notified on 4th August, 2016.
- 13. A candidate taking admission in the 2nd Round of Counselling will not be entitled to withdraw the admission. In case a candidate drops out either during 2nd counselling or after taking admission in the second counselling, his/her full fee will be forfeited. It is advised in the interest of the candidates to carefully decide to take admission in the second counselling only if he/she intends to pursue the programme.

- 14. Management Quota: Only CET qualified candidates will be considered for admission through Management Quota in self financing affiliated institutions. The eligibility criteria for such candidates will be the same as for those admitted through counselling. The candidates are required to produce the original Admit Card for admission through Management Quota.
- 15. The list of students on close of admissions after the second counselling shall be treated as final list of admissions and the same shall be displayed on the website of the University (www.ipu.ac.in).
- 16. The Academic Session would commence w.e.f. 1st August, 2016. All the candidates who get admission in First Counselling must report to their respective Institutes/ University Schools of Studies as per schedule to be notified on the University website.

Note:

- 1. It may be noted that students taking admission in any of the programmes/Institutes will also be bound to abide by the provisions of Guru Gobind Singh Indraprastha University Act, 1998 as well as Statutes, Ordinances and Regulations framed there under.
- 2. All candidates who have taken admission in any programme in 1st/2nd counselling/Open house counselling must report in the college as per date notified in the University counselling notifications on the University website. Failure to report in University School/College/Institute by the notified date, without proper exemption from University School/College/Institute shall result in automatic cancellation of admission and the fees paid shall be forfeited.
- 3. For additional procedure regarding MBBS, PGMC and SSMC see Chapter 10.

Note: The last date for all kind of admissions will be 15th August, 2016. For students admitted provisionally under clauses enumerated in the admission brochure, 2016 (admission based on any undertaking, wherever permitted), the provisionally admitted students must ensure that they submit the requisite documents to the Institution admitted to on or before 15^{th} October, 2016 ($1^{\text{st}} / 2^{\text{nd}}$ Counselling). The Institutions must verify the eligibility of all students and submit a report to the Admissions branch of the University by due date. For the open house counselling, eligibility conditions (including all documents/marksheets) shall be submitted by / produced by the candidate at the time of counselling. This condition shall be different for MBBS, BDS, PGMC and SSMC, and shall be notified separately.

9.3.2 Applicable to SSMC

1. The vacancies arising due to drop out, if any, after first Round of Counselling or due to any reason, shall be notified on University website along with Schedule of 2nd Round of Counselling. The second Round of Counselling will be held in the University Campus.

9.3.3 Waiting List MBBS, BDS and SSMC

- 1. After all the seats are filled-up during second counselling for MBBS & SSMC, a waiting list will be prepared. Candidates of all categories will be called, for getting registered in waiting list in accordance with the schedule notified on the University website for the various Programmes. For registration in this waiting list, the candidates will be required to fill up the Verification Form, preference sheet and deposit Registration Fee in the form of Demand Draft drawn in favour of Registrar, Guru Gobind Singh Indraprastha University.
- 2. Vacancy, if any, arising after second counselling for MBBS & SSMC programmes shall be filled-up from the waiting list strictly on merit. The last date of filling up of such vacant seats will be as specified in the counselling schedule displayed in the University website, for each programme. Candidates registered in waiting list may be called on a short notice; hence they should keep all documents & Demand Draft(s) etc. ready till the last date as specified in the schedule displayed on the University website.
- 3. In case the university fails to allot any seat to the candidates registered for the aforesaid waiting list, the registration fee will be refunded as detailed in the table below for the various programmes after deducting a sum of Rs.1,000/- as university processing fee.

9.4 Applicable to All CET Codes

- 1. All admissions are based on the merit list for the respective CET code.
- 2. Any litigation/dispute regarding the examination or admission will be settled subject to jurisdiction of the Delhi Court.
- 3. The final decision in respect to the interpretation of any provision/rule contained in this Admission Brochure will be taken by the Vice-Chancellor of the Guru Gobind Singh Indraprastha University either independently or in consultation with any Officer of the University as may be deemed appropriate by him.
- 4. Each student admitted to a Degree/Diploma/Certificate course shall strictly submit himself/ herself to the disciplinary jurisdiction of the Vice-Chancellor and several authorities of the University who may be vested with the authority to exercise discipline under the Act, the Ordinance, and the Rules that have been framed by the University from time to time.
- 5. The admission of any admitted student shall be terminated if the student is not regular and absent unauthorizedly/without prior permission.
- 6. The final decision in respect to the interpretation of any provision/rule contained in this Admission Brochure shall be taken by the Vice-Chancellor of the Guru Gobind Singh Indraprastha University either independently or in consultation with any Officer (not below the rank of a Professor for teaching and not below the rank of a Joint/Deputy Registrar or equivalent) of the University as may be deemed appropriate by him.
- 7. After 31st July, 2016, the vacant seats available in any school of study/institution of the University, shall be filled as per guidelines of the Government of NCT of Delhi and / or policy of the University. Separate Notification in this regard shall be issued by the University.
- 8. Management Quota: 10% of the total seats (as per CET Code) will be allocated as management quota seats as per policy of Govt. of NCT of Delhi in self financing institutions. However in University Schools of Study, Government Institutions and self-financing minority status institutions, there shall be no Management Quota.
- 9. Admissions through Management Quota shall be done by respective colleges before 31st July 2016 as per schedule to be notified by the University.
- 10. A candidate, who has taken admission through online / offline counselling or in the Spot / open house Counselling, shall not be eligible for admission in Management Quota Seats.
- 11. If any candidate, who is admitted in the online or in the offline counselling wishes to opt for Management Quota, he/she should withdraw his/her admission within the specified date and time as detailed later.

CHAPTER- 10:MBBS, BDS, PGMC and SSMC Admission Information

In additions to the applicable rules enumerated elsewhere in this document, the following rules shall apply for the MBBS, BDS, PGMC and SSMC CETs.

10.1 Applicable to MBBS / BDS CET

- 1. Students admitted during 1st counselling must report at the respective Colleges within two working days of admission. The Academic Session, however, will commence from 01.08.2016. The admission of the candidate, who fails to report latest by 08.08.2016, shall be cancelled on the recommendation of Dean / Principal / HOD of the concerned college.
- 2. Candidates selected for admission to the MBBS programme after verification of their eligibility and offered admission should bring the following original certificates / testimonials / documents at the time of reporting to the College:
 - i. Certificate of having passed the 10+2 or equivalent examination, showing the subjects offered by him/her in the examination.
 - ii. Certificate from the Board from which he/she passed the High School/Higher Secondary Examination, showing his/her date of birth.
 - iii. Certificate/Marksheet from the Board from which he/she passed the 10+2 or equivalent examination showing that he/she has secured 50% or more marks (40 % in case of SC/ST candidates) in aggregate in Physics, Chemistry and Biology/Biotechnology and pass in the subject of English (Core or Elective or Functional).
 - iv. Migration/Transfer Certificate from the University/Board last attended by him/her.
 - v. Certificate from the prescribed authority showing that he/she belongs to a Schedules Caste/ Scheduled Tribe/OBC category. (Applicable only to candidates belonging to Scheduled Caste/ Scheduled Tribe/OBC category).
 - vi. Any other document as may be asked for by the University/College.
- 3. MEDICAL EXAMINATION
 - i. The selected candidates will have to undergo medical examination by a duly constituted Medical Board of the respective Colleges. Only those, who are certified to be medically fit by the Board will be admitted. If, in the assessment of the Medical Board, a candidate is found medically unfit for admission to the course, his/her candidature will be rejected and the decision of the Board shall be final. In that case, in his/her place, next candidate in order of merit (from the witing list to be prepared after second counselling)will be admitted.
 - ii. Any rejection on medical ground may be communicated by the respective Colleges to the University latest by 25.08.2016.
- 4. The Student would undergo the course on full-time basis, no private practice, part-time job, being permissible during the duration of the course.

10.2 Applicable to PGMC & SSMC

- 1. Salary in lieu of the training period will only be payable for the regular duration.
- 2. Each student admitted to a Post Graduate Degree/Diploma course shall strictly submit himself/ herself to the disciplinary jurisdiction of the Vice-Chancellor and several authorities of the University who may be vested with the authority to exercise discipline under the Act, the Ordinance, and the Rules that have been framed by the University from time to time.
- 3. The Student would undergo the course on full-time basis, no private practice, part-time job, being permissible during the duration of the course.
- 4. University can remove the name of the student from the rolls in case his/her work or conduct is reported to be not satisfactory by the Supervisor/Head of the Department/Head of the Institution. An undertaking to this effect should be obtained from the student at the time of admission.
- 5. The admission will be terminated if the student is not regular and absent unauthorizedly/without prior permission.

ACADEMIC SESSION 2016-17

- 6. All admissions granted at the time of Counselling are provisional, subject to medical fitness and fulfillment of all eligibility conditions by the admitted candidates.
- 7. The candidate admitted to a particular course will be required to report immediately after admission for medical examination.
- 8. The head of the concerned institution shall forward the joining report of all admitted candidates to Incharge (Admissions), Guru Gobind Singh Indraprastha University, complete in all respects within the stipulated time.

10.3 Applicable to PGMC CET Only

Pursuant to the directions by Hon'ble High Court of Delhi in the Writ Petition (C) No. 3043/2014, titled "Dr. Sandeep Dhama vs State & Anr", the University procedure for admission to Post Graduate Medical Course is enumerated below. However, the candidates will be requested to visit the University website regularly for other details of counselling for PGMC programme.

- The University shall conduct three rounds of counselling for admission to PG Medical Degree/Diploma courses in the Academic Session 2016-17. Round I and Round 2 will be for the seats reserved for State Quota, received from DGHS; Round 3 will be conducted for the seats filling up seats reverted from AIQ/Other vacant State Quota Seats in addition to balance unallotted seats from Round 1 and Round 2.
- 2. Round 1 and Round 2 will have two phases:
 - i. Registration for Participation and Verification of Documents and
 - ii. Seat Allotment.
- 3. Detailed procedure for Round 1, Round 2 and Round 3 is enumerated below:
 - i. All the CET qualified candidates will present themselves for Registration for Participation and Verification of documents, in person, on the scheduled date and time, to be notified by the University.
 - ii. This Registration for Participation will be valid for first and second counselling together. In no case, a candidate will be allowed to participate in the 'Seat Allotment' in Round 1 and Round 2 unless he/she had registered for participation for these rounds and got his/her documents verified.
 - iii. For participating in Round 1 and Round 2, the candidate will register themselves at the beginning of the counselling, to be notified by the University; whereas for participation in the Round 3, no such condition applies and any student who has not registered himself/herself can participate as per the guidelines to be notified by the University.

4. First Counselling:

- i. The candidates, who have passed MBBS from the affiliated medical colleges of Guru Gobind Singh Indraprastha University and have also qualified CET exam conducted by GGSIPU in 2016, will be called in the order of merit for first counselling for admission in Post Graduate Medical Degree / Diploma Courses (PGMC) counselling /admission for the academic session 2016-17. The allotment of seats in PGMC during first counselling for the candidates who will be called will be done on the basis of 200 roster point subject to the fulfilling of all eligibilities condition by the candidates as laid down by the University.
- ii. At the time of allotment of seats 200 points roster will be followed in order of CET merit. The specific Roster point will be used to call the candidate of that particular category and all the seats at that point of time will be offered to the candidate in all the institutes. This year, the Roster point will be operated from the next point on which the admission was closed during the last year. Further, in subsequent years, the Roster will be operated from the next point on which the admission would close during this year preceding year.

iii. Since the Roster points cannot be left blank, the conversion of seat of a category will be done during the first counselling itself. At the end of first counselling, if any seat remains vacant in any particular category for want of eligible candidate in that category, the seat will be converted as per the standard procedure of Govt. of India, which is as below :
 While converting the seats, any unfilled seats reserved for ST category will be offered to SC category and vice versa and only after completing this exercise, the conversion of

the reserved category seats to general category shall be effected. The OBC seats shall be converted to General Category after exhausting the merit list of the OBC category. It will be ensured that conversion of any seat shall be done only when all the eligible candidates have been offered that seat.

5. Second Counselling:

- i. The vacancies arising due to withdrawals from the candidates, who have taken admission during the First Counselling, and/or on account of non-joining of the allotted college by the candidates after the first round of counselling, shall be notified along with the Schedule of 2nd round of Counselling. The Second Counselling will be held in the University.
- ii. Calculation of Vacant Seats Further, the calculation of the vacant seats, to be filled in second round of counseling will be as below:
 - (a) Seats falling vacant due to Withdrawals from the candidates, who had taken admission during first counselling, by the stipulated date and in a prescribed form;
 - (b) The candidates who had secured admission during the first counselling, paid the fees in the University, reported in the College but did not join by the stipulated date, will be considered as a Vacant Seat. The respective medical college will give in writing by a stipulated date to be notified by the University, to the University about such vacant seats to be considered as a 'vacancy' to be filled during second round of counselling.
 - (c) Unallotted seats of first counselling.

iii. Who is Eligible for Second Counselling?

The second counselling shall be open to only those candidates who had registered themselves. Registered Candidate, who had not opted or allotted any seat during the first counselling shall be eligible to participate in the second counselling. Those candidates, who registered themselves but were absent on the day of Seat Allotment during the first counselling will also be eligible for second counselling.

iv. Who is NOT Eligible for Second Counselling?

Those candidates who were allotted seats but due to any reason arising out of their act, a vacancy arises i.e. withdrawn or did not join.

- v. In case, no vacancy arises on account of withdrawal or otherwise as explained above, after the first counselling, the second counselling will be conducted only for the candidates who had registered but were absent or not opted / allotted any seat during the first counselling in the order of CET merit / rank and only the left over seats of first counselling will be offered to such candidates. The second counselling will start from the next roster point, at which first counselling was closed.
- vi. In case of vacancy arises on account of withdrawal or otherwise after the first counselling, the following procedure will be adopted. "From the allotted seats, from whatever roster point, the vacancy has arisen, in any particular category, then the seat shall be offered to the same category eligible candidate merit rank-wise till all eligible candidates of that category are exhausted, after which the conversion of seat shall be done as per GOI rules." In this procedure, second counselling will start from the roster point at which the first withdrawal comes from.

PAGE: 74

6. Third Counselling

- i. In compliance of the Hon'ble Supreme Court of India's order dated 14/03/2014, the University will conduct third counselling.
- ii. Any additional seats intake sanctioned by the University if any or transferred from All India Quota / other State Quota, will be made in 3rd counselling.
- iii. All the CET qualified candidates shall be allowed to participate in third counselling in order of merit irrespective of facts candidates was admitted thorugh 1st / 2nd Counselling or not. (It includes withdrawal / reported or not reported candidates also).
- iv. 3rd counselling will be final counselling and there will not be any further counselling of admission in PGMC during 2016-17.
- v. The 3rd counselling will start from next roster point at which 2nd counselling was closed.
- vi. As directed by Hon'ble Supreme Court, All India vacant seats shall be filled by calling candidates from All India Category.
- vii. This process will cater absorbing all additional seat intake as and when available either by the University or transferred from All India Quota. This process will not lead to rank violation.
- viii. There will be no waiting list because all the candidates will be called in the third round of counselling, irrespective of their status of admission; whether admitted or not admitted.

CHAPTER- 11: Online Counselling Procedure

The online counselling for academic session 2016-17 will be conducted for the following eleven programmes:

- i. B. Tech (CET Code 131)
- ii. BBA (CET Code 125)
- iii. BCA (CET Code 114)
- iv. B Com (H) (CET Code 146)
- v. BJMC (CET Code 126)
- vi. LLB(CET Code 121)
- vii. BED (CET Code 122)

Note: The counselling for B. Ed will be conducted online however, counselling for B. Ed (Spl Ed) will be held offline in GGSIP University Campus only. Separate schedule for the same will be notified.

- viii. MBA (CET Code 101)
- ix. MCA (CET Code 105)
- x. LEBTECH (DIPLOMA) (CET Code 128)
- xi. LEBTECH (BSC) (CET Code 129)

11.1 General Instructions

- 1. The detailed instructions about the online counselling, User Manual, FAQs shall be available on the University website www.ipu.ac.in & www.ipuadmissions.nic.in. Candidates are advised to go through the details thoroughly at these sites before registration. This information shall be available before the start of the online counselling. Aspirants / candidates should keep seeing the University website(s) in this regard.
- 2. The candidates must read the conditions of eligibility as given in the Admission Brochure carefully and must satisfy themselves regarding their eligibility for admission in various programmes before registering online for admission and submitting the fees.
- 3. It is the sole responsibility of the candidate to ensure that they fulfill the minimum eligibility criteria in the programmes they seek admission; the correctness of the details filled with respect to region; category or any other such details for allotment of seat. If at any stage of admission procedure the information furnished by the candidate is found to be incorrect or untrue the admission to the programme shall be cancelled and the fees will be forfeited.
- 4. In order to avoid last minute rush, the candidates are advised to apply early enough. The University will not be responsible for network problems or any other problem of such nature for submission of online application during the last minute.
- 5. The detailed rules and procedures of the counselling / admission shall be notified at the time of start of counselling process. This admission brochure shall be treated only as a general guideline.

11.2 Submission of Counselling Participation Fee

- 1. Candidate has to deposit a nonrefundable Rs 1000/- plus charges as applicable, as one time (non refundable) Counselling Participation Fee, as per the schedule for each CET Code.
- For depositing the Counselling Participation Fee, the candidate has to visit the GGSIP University admission website http://www.ipuadmissions.nic.in and select the option for "payment of counselling participation fee", enter CET details viz CET Roll No, Date of Birth and Mobile Number.
- 3. After submission of the details as mentioned in para 2, the candidate will get two options of payment:
 - i. Cash payment (challan will be generated and fee may be deposited through cash in any branch of Indian Bank)
 - ii. Net Banking /Credit Card and Debit Card.
- 4. The candidates are required to check the status of fee payment on the website

(http://www.ipuadmissions.nic.in) and must take the printout of online fee confirmation receipt with the transaction details, to be retained for all future reference. In case of payment of fee through Challan, the candidate must retain the copy of the Challan after depositing the fees.

- 5. Candidates are advised in their own interest to complete the process of fee submission online much before the closing date and not to wait till the last minute to avoid transaction failure or any other technical fault due to congestion on web server on account of heavy load on internet/website.
- 6. If the fee is paid through credit/debit card and status is not 'OK', it means the transaction got cancelled and the amount will be refunded to concerned credit/debit card. Such candidates have to pay the fee once again.
- 7. In case of any problem regarding payment of fees, non availability of fee confirmation receipt on the website within the specified time as mentioned in point 4, candidate can contact Helpdesk of University to resolve the issue.
- 8. Submission of registration fees is just a part of the counselling process, just payment of this fees does not entitle the candidate to admission.

11.3 Registration

- 1. After confirmation of receipt of the Counselling Participation Fee, for the specific CET code for which the candidate has qualified and paid the fees, candidate has to register within the Registration period notified on the website.
- 2. In case of Payment of Fee through Challan, candidate can register only after two working days of cash deposited in any branch of Indian Bank.
- 3. For Registration, candidate has to enter CET details in the admission website (http://www.ipuadmissions.nic.in) and after authentication, the candidate has to enter his/her personal /academic /contact details (with address, mobile no. & email ID).
- 4. During the Registration process, the candidate will get login ID and password.
- 5. It is in the interest of the candidate to remember the password and keep it confidential, to avoid misuse by others for which University will not be responsible.
- 6. Change password: The candidates can also change the password if required using the change Password menu.
- 7. In case the candidate has problems in registration or fails to register, he/she needs to report in person to the Helpdesk of the University with the relevant proof of depositing the Counselling Participation Fee before the end of the Registration period.
- 8. Editing Registration Details: Candidates can amend/edit the registration details filled in the registration form by choosing "Edit Details" option from the menu within the specified period of registration.
- 9. Candidates are advised to check all the filled in details before taking the print out.
- 10. All candidates must take two print outs of the Registration Form. One must be submitted at the time of document verification and the other to be retained by the candidate for all future reference.

11.4 Choice Filling

- 1. Choice filling is compulsory for allotment of seat. Candidate will not be considered for online allotment of seat without the filled in choices/preferences.
- 2. After registration, candidate has to fill choices for allotment, from the list of all possible combinations of all institutes and courses available, in the order of his/her preference, during the choice filling period.
- 3. Once the period for filling of choices/preferences is over, choices/preferences filled by candidate will be used for allotment of seat.
- 4. Candidates are advised and encouraged in their own interest to fill maximum number of choices, as it increases the possibility of getting the desirable seat. For the benefit of the candidates, the stream-wise and institute-wise and rank-wise Admission Rank cut off data is available on University Website and as relevant link in www.ipuadmissions.nic.in.

PAGE: 77

- 5. From previous experiences, it has been noted that some candidates fill up very few / limited number of choices, may result in non allotment of seat during seat allotment. Therefore it is once again advised that the candidates should fill as many choices as possible to ensure that they have better chances of allotment of seat.
- 6. Candidates, however, will be given the opportunity to edit/modify/add/delete preferences after allotment of seat in Round 01 for the subsequent round of counselling.
- 7. The candidates are also advised to fill choices/preferences, then save the same and then take the print out of the saved choices/preferences to be retained for future reference.

11.5 Result / Allocation of Seats in every round

- 1. After the choice filling period is over, all the choices/preferences filled by the candidate will be considered for online allotment of seat as per merit and respective category and region.
- 2. All such candidates, as listed below, will not be considered for allotment of seat:
 - i. Candidates who have not paid the counselling participation fee,
 - ii. Paid the counselling participation fee but not registered,
 - iii. Paid the counselling participation fee and registered but not filled choices/preferences.
 - iv. Candidates who were alloted a seat in any round but did not pay the part academic fees of INR 40000/= shall not be considered in subsequent round of counselling.
 - v. Candidates who are allocated a seat in any round, pay the part academic fee of INR 40000/=, and then withdrew the admission following due procedure of the University. Note: Such candidates however shall be eligible for the "Spot Counselling" round.
- 3. Result can be checked by the candidate through his/her account login given during the registration process.
- 4. Candidate can print Provisional Allotment Letter, if the seat is allotted to him/her.
- 5. The option of printing the Provisional Allotment Letter will be available only for the respective round; within the specified period and the record will not be available in the subsequent round of online counselling.
- 6. After the allotment of seat, the candidates will have to pay the part Academic Fee of Rs 40,000/- to confirm the allotment and participation in the subsequent round of counselling, failing which, the candidate will loose any claim to the allotted seat and the candidate will not be considered further for any subsequent round of online counselling, even if he wishes to.
- 7. Candidate can pay the admission fee against the provisionally allotted seat by any of two options which are same as in case of the Counselling Participation Fee.
 - i. Through Cash (challan will be generated and fee may be deposited through cash in any branch of Indian Bank)
 - ii. Through Net Banking/Credit Card/Debit Card.
- 8. Candidate can print Admission Fee Receipt, immediately after payment of part Academic Fee of Rs 40,000/- in case of option 7 (ii) and after two working days in case of option 7 (i).
- The option of printing the Academic fee receipt will be available only for the respective round within the specified period and the record will not be available in the subsequent round of online counselling.
- 10. In case the fee receipt is not available on the website within the specified time as mentioned in point 8, candidate is advised to contact Helpdesk of University to resolve the issue.

11.6 Freezing of Alloted Seat after every Round

- 1. After every round of Counselling, if the candidate is satisfied with the seat allotted to him and does not want to participate in subsequent rounds of counselling for upgradation, he/she can freeze his/her allotted seat by clicking the freeze option available in his/her account in the counselling website within the specified time period.
- 2. If the candidate does not freeze the allotted seat, the next higher preference may be allotted to him/her automatically in the next round subject to availability of seats, and the candidate will not be allowed to retain the earlier allotment under any circumstances.

11.7 Withdrawal and Fee Refund after online Rounds of Counselling

- After depositing of Academic Fees, if a candidate wants to withdraw the admission against the allotted seat, he/she can apply for withdrawal by clicking on the withdrawal option available in his/her account in the admission website within the specified time period, following the online withdrawal procedure.
- 2. After withdrawal of admission and refund of fees, the candidates will not be considered in the subsequent round of online counselling except "Spot Counselling".
- 3. All candidates who have withdrawn, freezed their seat, not paid the Part Academic Fee of Rs. 40,000/- and who do not fulfill the eligibility criteria, will not be participating in the subsequent round of online counselling and the vacancies with respect to such candidates will be considered for allotment of seat in subsequent Rounds.

11.8 Last Round of Allotment of Seats for Online Counselling:

- 1. After the last round of online seat allotment, there shall be no withdrawal of seats and no refund of fees for such candidates shall be done.
- 2. In the last round of online-counselling, the seats (region-wise) and category wise shall be converted to unreserved category after doing seat allotment of the reserved category.
- 3. Only the candidates allocated seats, who have paid the Part Academic Fees of INR 40000/=, have not frozen their allotment, and have not withdrawn as per procedure notified, shall be eligible for the sliding round of online counselling.

11.9 Sliding of Alloted Seat after Last Round of Online Allotment of Seats:

- 1. Only the candidates who have been allocated seats before the sliding round and who paid the part academic fee of INR 40000/= and did not withdraw their admission or did not freeze the allotted seat by following due procedure of the University, shall be eligible for this round.
- 2. The sliding round shall be based on the preferences already entered by the candidates in the online counselling system on the basis of merit of CET of the candidates.
- 3. If a candidate, who has paid the Part Academic Fees does not want to participate in the sliding round, then such candidates must freeze their allotment.
- 4. After the sliding round, the allocated candidates must report to the allocated institutions for verification of documents and payment of the balance amount of fees (if any).

11.10 Reporting of candidates to the allotted institute/college:

- 1. After the sliding round of online seat allotment, the candidate, if allotted a seat/retained the seat from earlier allotment/upgraded to higher choices/preferences, and if he/she has made the payment of part Academic Fee of Rs 40,000/-, he can generate Provisional Admission Slip along with the Enrollment number.
- 2. The Candidate are required to report and join the respective School/college with the Admission Slip, the Provisional Allotment Letter, the Academic Fee Receipt and the necessary record for verification of documents at the School / institution/college and pay the balance amount of fees (if any), as per schedule notified on the website, failing which the admission shall be automatically cancelled.
- 3. The institutions / University Schools of Studies shall report the status of reported and non-reported candidates to the University. The vacant seats after the sliding round of online counselling and seats vacant due to non-reporting of candidates only shall be considered for spot counselling to be conducted by 31st July, 2016.
- 4. Candidates who report to the allocated institutions and are reflected in the list submitted by the institutions as reported / admitted, shall be called "admitted students", and no withdrawal of seats of these candidates shall be considered for academic session 2016-17.

PAGE: 79

11.11 Spot Counselling

- After completion of all rounds of online counselling 'Spot Counselling' shall be done offline. All eligible candidates desirous of participating in the "Spot Counselling" shall have to pay a counselling (separate) participation fee. The participation fees in the "Spot Counselling" shall be INR 1000/= (non-refundable / transferable).
- 2. The "Spot Counselling" shall be done for vacancies remaining after reporting of allocated candidates to Schools of Studies / Colleges / institutions alloted (see Section 11.10) and arising during the process of "Spot Counselling" as enumerated below. Since, all conversions of categories / region-wise divisions are completed in the last round of online counselling (Section 11.8), the spot counselling shall consider all seats to be filled as unreserved.
- 3. The vacant seats left after reporting /admission of candidates to institutions only shall be considered for filling in the spot counselling.
- 4. Any CET qualified candidates who have not taken admission in the rounds of Online counselling will be eligible to participate in the spot counselling, against the available vacant seat (if any).
- 5. The candidates who are allotted seat in rounds of online counselling and have paid the part Academic Fee of Rs 40,000/- to confirm admission in any institute/ college and have also reported to the concerned University School of Study / college / institutions will be treated as "admitted" at the time of Spot Counselling. Such candidates, if they desire to participate in the "Spot Counselling" shall be required to pay a transfer fees of INR 5000/=, these candidates shall be considered as per their rank only, if they do not appear at the time of counselling for their rank, they shall not be allowed to participate, moreover, the seats thus vacated by these candidates shall be offered to candidates participating in "Spot Counselling" with lower rank as compared to the candidates thus transferred. For such "transferred" candidates, the part academic fees paid by the candidate of INR 40000/= shall be adjusted during counselling. If a change of institution / college occurs of such candidates, then the institution / college from which the candidate is being transferred shall refund the balance fees paid (if any), that is the component of the fees paid by the candidate at the institution directly to the candidates on application by the candidate, and the candidate shall have to pay the balance fees (if any) of the institution to which the candidate is transferred as per schedule to be notified by the candidates.
- 6. Any candidate, who was admitted in any round and subsequently withdrawn as per procedure, will be eligible to participate in the Spot Counselling.
- 7. All "not admitted" candidates will be eligible to participate in the Spot Counselling.
- There will be no withdrawal of admission and refund of fees for the candidates who will take admission in Spot counselling. Seats left vacant, if any, after spot counselling only shall be considered for admission process of filling up of vacancies after 31st July 2016.
- 9. Spot counselling shall be completed on or before 31st of July, 2016.

11.12 Filling of seats (if any) after 31st July, 2016

 If any seats are left vacant (out of the seats reported as vacant, after the reporting of "admitted / allocated" candidates to concerned University School of Study / College / Institution and taken to the spot counselling phase for filling up) out of the seats considered in the spot counselling, the procedure for filling up these seats shall be notified by 4th of August, 2016 by the University on its website <u>http://www.ipu.ac.in</u>.

CHAPTER- 12: Mode of Conduct of CET

12.1 Scheme of the Tests

12.1.1 Scheme of the Tests (Except for MBBS, PGMC, SSMC, BDS, MPHIL(ENG)):

- 1. The test paper will contain 150 objective-type questions in all for all CETs (except B.Tech. (Biotechnolgy) for which 200 questions shall be asked and for M.A.(English) in which the Part 1 shall consist of 100 Multiple Choice Questions while Part 2 shall be essay type questions). Each question will be provided with four alternative answers marked as (1), (2), (3) and (4) (though M.A.(English) shall have essay type questions also while M.Phil. (English) CET shall be subjective type only). Out of these, only one correct; or most appropriate answer should be selected and marked on the OMR answer sheet;
- 2. Each question shall carry four marks. There will be negative marking for incorrect answer. One mark will be deducted for each incorrect answer.
- 3. The written test will be of two and a half hour duration and will carry 600 marks (but for B.Tech. Biotechnology the test shall be of three hour duration with 200 questions with 800 marks).
- 4. The medium of the tests will be English only except for BED for which the test shall be in English and Hindi;
- 5. Candidates should bring a black ball point to the Examination hall for writing/marking responses (darkening the ovals) on OMR answer sheets. Use of pencil is not allowed.
- 6. For those who are unable to appear in the test on the scheduled date for any reason, retest will not be held by the University under any circumstances. No refund of fee is permissible.

12.1.2 Scheme of the Test for MBBS/BDS:

- CET code 103 for MBBS (both stages I & II) and BDS code 104 will be of 3 hours duration and will have One Question Paper in English medium. This Question Paper shall have 200 objective type (multiple choice) questions from Physics, Chemistry, Botany & Zoology. Each question will be provided with four alternative answers marked as (1), (2), (3) and (4). Out of these, only one correct or most appropriate answer should be selected and marked on the OMR answer sheet. Each question shall carry 3 marks, which shall be awarded for each correct answer.
- 2. There will be negative marking for incorrect answers. Incorrect answers will include both the 'wrong answers' as well as 'more than one answer to a question'. 01 (one) mark will be deducted for each incorrect answer.
- 3. Candidates should bring a black ball point pen to the Examination Hall for writing/marking responses (darkening the ovals) on OMR answer sheet. Use of pencil is not allowed.
- 4. For those who are unable to appear in the test on the scheduled date for any reason, retest will not be held by the University under any circumstances. No refund of fee is permissible.

12.1.3 Scheme of the Test for PGMC:

- The Entrance Test shall cover all subjects of MBBS course and will comprise of one Paper of 3 hours duration. This paper shall carry 300 Multiple Choice Questions (MCQs) of 4 marks each, divided in two sections viz. I & II. The subjects covered under these Sections are detailed below:-
 - (a) Section-I Pre & Para-Clinical subjects, i.e., Pathology, Physiology, Pharmacology, Forensic Medicine, Medical Microbiology, Medical Bio-Chemistry and Anatomy.
 - (b) Section-II Clinical Subjects, i.e., General Medicine, Obstetrics & Gynecology, Paediatrics, Anesthesiology, Dermatology including Venereology & Leprosy, Radio Diagnosis, Radio-Therapy, Community Medicine, Psychiatry, General Surgery, Orthopaedics, Ophthalmology and Otorhinolaryngology.
 - (c) Section-I will be of one hour duration and will carry 100 MCQs allocated 400 marks and Section-II will be of two hours duration and will carry 200 MCQs allocated 800 marks respectively.

Note: Students will be required to distribute their time of 3 hours duration for the two sections in such a way that they are able to finish Section - I within 1 hour and Section -II in the next 2 hours.

- 2. Every question shall have four alternative answers, and out of these only one correct or most appropriate answer should be selected and marked on the OMR answer sheet provided with each paper. c) There will be negative marking for every incorrect answer. 'Incorrect answers will include Wrong answers' as well as "those which contain more than one answer to the question." For each incorrect answer 1 mark will be deducted.
- 3. Candidates are required to bring a black ball point pen to the Examination Hall for marking their responses by darkening the ovals on OMR answer sheet. Use of pencil is strictly prohibited.
- 4. For those who are unable to appear in the CET:PGMC on the scheduled date for any reason, retest will not be held by the University under any circumstances and the fee deposited for such test shall not be refunded.

12.1.4 Scheme of the Test for SSMC:

- The Entrance Test shall cover subjects of respective super speciality course and will comprise of one paper of 1¹/₂ hours duration. This paper shall carry 100 Multiple Choice Questions (MCQ's) of 4 (four) marks each. The Test for each super speciality will carry a maximum marks of 400.
- 2. Every question shall have four alternative answers, and out of these only one correct or most appropriate answer should be selected and marked on the OMR answer sheet provided alongwith Test paper.
- 3. Incorrect answer will be given zero marks and correct answer will be allotted 4 marks. Incorrect answers will include wrong answers as well as those containing more than one answer to the question.
- 4. Candidates are required to bring a black ball point pen to the Examination Hall for marking their responses by darkening the ovals on OMR answer sheet. Use of pencil is strictly prohibited.
- 5. For those who are unable to appear in the CET: SSMC on the scheduled date for any reason, retest will not be held by the University under any circumstances and the fee deposited for such test shall not be refunded.

12.2. Reporting for the Test

- 1. The Candidate should report at the Examination centre 30 minutes prior to the time of commencement of CET 2016.
- 2. No candidate will be allowed to enter in the Examination hall after the commencement of CET 2016.
- 3. No candidate will be allowed to leave the examination hall before the prescribed time for CET is over.
- 4. Candidate should leave Examination Hall only after handing over OMR answer sheet and test booklet to the Invigilator.

12.3. Expected Behaviour and Discipline during the Test

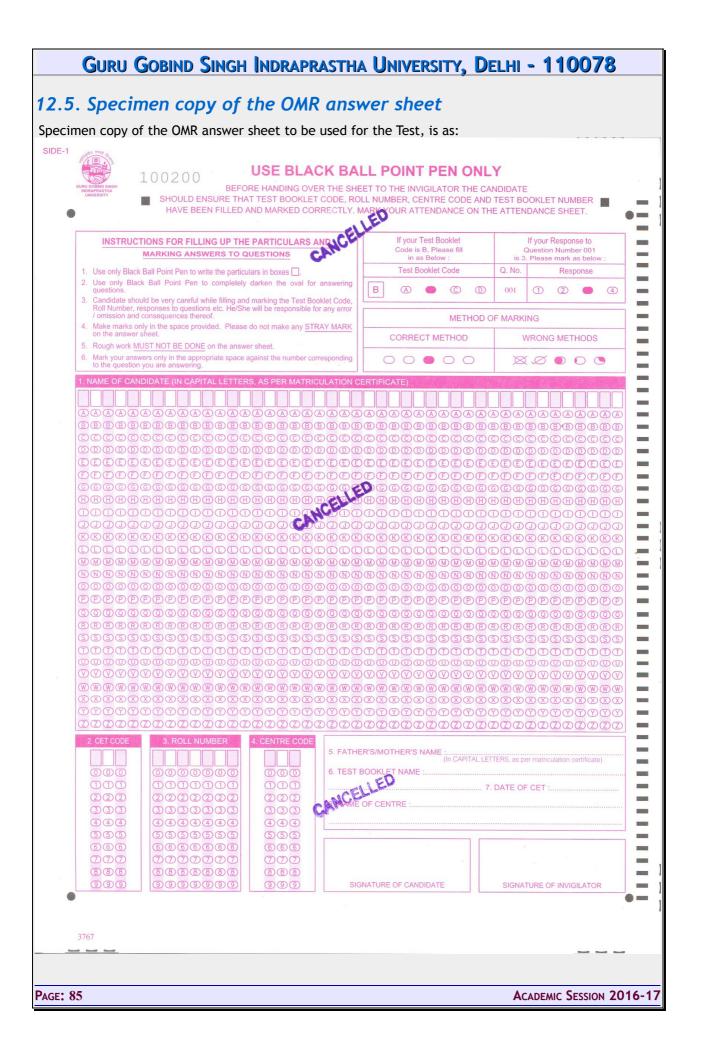
- 1. If any candidate is found using any UNFAIR MEANS or does not observe discipline during conduct of the Common Entrance Test, the University will take necessary disciplinary action against such candidate(s).
- 2. No candidate should carry any textual material, printed or written, bits of papers or any other material except the admit card (without envelope) inside the examination hall. If the candidate is found to be copying or conversing with other candidate(s) or having in his/her possession papers, notes or books/ any electronic material with or without relevant text, he/she will be disqualified from taking the Test and the next one or two such Tests depending on the nature of offense. This shall be treated as the use of unfair means.
- 3. Carrying of cell phone, pager, calculator pen or any other electronic gadgets to the Examination Centre is strictly prohibited. The University will neither make any arrangement for the safe custody of any of these items nor will be responsible for loss of any such item. Hence, the parents may counsel their wards for not carrying such items with them while going to respective examination centres for taking the CET. If the candidate is found in possession of such gadgets during the examination/test, it shall be treated as the use of unfair means.

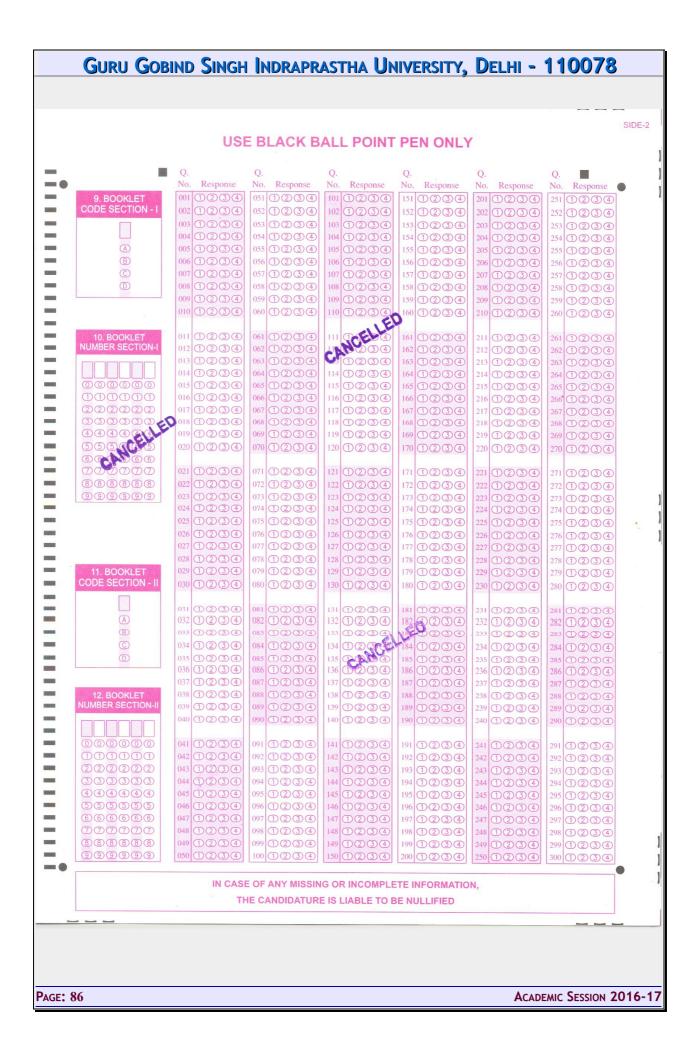
- 4. Candidates must not obtain or give or attempt to obtain or to give undesirable assistance of any kind during the Test, as it shall be treated as the use of unfair means.
- 5. Any attempt to note down questions during the test or to take away pages from the Test Booklet will be viewed very seriously, and invite legal action. This shall be treated as the use of unfair means.
- 6. Candidate shall maintain perfect silence during examination/CET; attend to their papers only. Any conversation, gesticulation or causing disturbance during the Test will be deemed to be an act of misbehavior and is, therefore, strictly prohibited. Also, if a candidate is found impersonating or using unfair means, he/she will be disqualified from taking the test.
- 7. The decision in regard of usage of unfair means shall be taken by the University on the report of the centre superintendent of the test centre, on the recommendation of a constituted committee by the Controller of Examinations (Operations) of the University. The constitution of the committee shall be done by the Controller of Examinations (Operations).

12.4. Instructions for The Common Entrance Test 2016

- 1. The Common Entrance Test shall be based on the the topics as specified in the CET syllabus section.
- The candidates are required to report at their respective Examination Centre at least half an hour before the CET along with two copies of their Admit Card issued by the University. No candidate will be allowed to enter the CET Centre after the scheduled commencement of exam.
- 3. The Each candidate will be given a sealed Test Booklet and OMR answer sheet five minutes before the commencement of the test. Only for PGMC: Each candidate will be given a sealed test booklet (Section A) and OMR answer sheet just five minutes before the commencement of the test and test booklet (Section B) just five minutes before the completion of one hour of the Test. Only for SSMC: The CET will be of one and a half hours duration comprising of 100 MCQs.
- 4. The OMR answer sheet is of special type which will be scanned by an optical scanner.
- 5. Immediately on receipt of the Test Booklet, each candidate shall fill in the required particulars on the cover page of the Test Booklet with a black ballpoint pen only. He/she shall not open the seal of the Test Booklet until asked to do so by the invigilator.
- 6. Candidates will then write the required particulars on OMR answer sheet with a black ballpoint pen. After this, they will wait for the signal by the invigilator to start marking the responses.
- 7. The Test will start exactly at the time mentioned on the Admit Card and an announcement to start will be made by the invigilator.
- 8. While the test is in progress, the invigilator will check the Admit Cards of the candidates to satisfy himself/herself about the identity of each candidate. The invigilator will also put his/her signature in the space provided for the purpose on the OMR answer sheet as well as on the Admit Card.
- 9. The candidate will have to sign the Attendance Sheet against his/her CET Roll Number.
- 10. A signal will be given at the beginning of the Test. A signal will also be given at the closing time when the candidates must stop marking the responses.
- 11. After completing the Test and before handing over the Test Booklet and the OMR answer sheet to the invigilator, the candidates are advised to make sure that all the particulars required in the Test Booklet and the OMR answer sheet have been correctly written, i.e.CET Roll Number, Name of the Candidate,CET Code, Centre Code, Test Booklet Number, Test Booklet Code, CET name.
- 12. No candidate will move out of the examination hall until the time prescribed for the Test is over.
- 13. No candidate will take away the Test Booklet and/or the OMR answer sheet from the examination hall. Taking away of the test booklet or the OMR answersheet shall be treated as the usage of unfair means.
- 14. A candidate must bring his/her own black ball point pen to fill the answers in ovals of OMR answer sheet. In case the ovals are filled by any instrument other than the black ball point pen, then the answer sheet may be rejected by the optical scanner when the same is being scanned. In all such cases, the responsibility shall rest on the candidates.
- 15. The candidate must ensure that the answer sheet is not folded. Also, he/she should not make any marks or write any kind of description on it.

- 16. Candidates are advised to be sure about the correct answer before they darken the oval with black ball point pen. They should also ensure that the each oval is completely darkened with black ball point pen, partially or faintly darkened ovals may be rejected by the optical scanner. It may also be negatively marked.
- 17. For all programmes excepting SSMC/MBBS/BDS : Each question carries four marks. For each incorrect response, one mark will be deducted from the total number of marks obtained by the candidate. No deduction from the total marks will, however, be made if no response to a question is indicated. Candidates are advised not to attempt a question if they are not sure of the correct answer. If a candidate darkens more than one oval against a question, it will be deemed to be an incorrect answer and will be negatively marked.
- 18. For MBBS/BDS: Each question will carry three marks. One mark will be deducted for each incorrect response.
- 19. For SSMC: Each question will carry four marks. There will be no negative marking.
- 20. A question in which multiple ovals are darkened shall be deemed to be answered wrong.
- 21. The Test Booklet Code filled in by the candidate in the OMR answer-sheet will be accepted as final for the purpose of evaluation. When the space for the Booklet Code is left blank or more than one booklet code is indicated therein, it will be deemed to be an incorrect booklet code and the answer sheet will not be evaluated. The candidate himself/herself will be solely responsible for all the consequences arising out of any error or omission in writing the Test Booklet Code.
- 22. No candidate should do any rough work on the OMR answer-sheet. Rough work, if any, is to be done only in the Test Booklet at the space provided.
- 23. Candidates should check to make sure that the Test Booklet contains the number of pages as mentioned on the top of the first page. In case the numbers do not tally, it should be immediately brought to the notice of the invigilator. The candidates shall not remove any page(s) from the Test Booklet and if any page(s) is (are) found missing from a candidate's booklet, he/she shall be liable for prosecution under relevant provisions of Indian Penal Code.
- 24. In case of any confusion, invigilator may be contacted.
- 25. No candidate, without the specific permission of the Centre Superintendent or the invigilator concerned, shall leave his/her seat in the examination hall until he/she has finished his/ her paper and handed over the Test Booklet and the OMR answer-sheet to the invigilator on duty. Failure to do so may be treated as usage of unfair means.
- 26. Smoking in the examination hall during the hours of the Test is strictly prohibited.
- 27. Tea, coffee, cold drinks or snacks are not allowed inside the examination hall during the Test.
- 28. Candidates shall maintain perfect silence and attend to their papers only. Any conversation, gesticulation or causing disturbance in the examination will be deemed to be an act of misbehaviour and is, therefore, strictly prohibited. Also, if a candidate is found impersonating or using unfair means, his/ her candidature shall be cancelled and he/she will be liable to be debarred from taking the entrance tests either permanently or for a specified period depending upon the nature of the offense, in addition to any other action which may be taken under the Indian Penal Code.
- 29. If any candidate is found using any unfair means at any stage of admission process or does not observe discipline during the conduct of the Entrance Test, his/her candidature is liable to be cancelled, as such behaviour shall be deemed as the usage of unfair means.
- 30. The results of the CETs shall only be declared on the University website <u>www.ipu.ac.in</u> on or before the scheduled date of result declaration. There shall be no separate communication in this regard.
- 31. If any candidate is aggrieved by his/her declared result of CET, he/she may, within a week (at most 05 working days), apply for inspection of his/her OMR answersheet, relevant question booklet and answer key and submit specific objections / grievances in specified performa along with a fee of Rs. 1000/- to be paid in the form of bank challan deposited at the Indian bank branch located in the University campus. Specific objections/grievances (if any) so received from the candidates, shall be put before a committee constituted for the purpose by the Controller of Examinations(Operations) of the University. On the advice of the duly constituted committee, appropriate action which may include revision of result, if necessary, shall be taken by the Controller of Examinations (Operations), of the University.





CHAPTER- 13: Guidelines for Filling of Application Form

In addition to the instructions available at FAQ on the University website, the following guidelines may be read by all applicants before filling the application form:

- 1. The candidates are advised to go through the admission Brochure carefully and acquaint themselves with all requirements in respect to filling up of the Online Application Forms for the CET.
- 2. It will be the sole responsibility of the candidate to make sure that he / she is eligible and fulfills all the conditions prescribed for admission.
- 3. If ineligibility of a candidate is detected at any stage before or after examination / declaration of result or during any stage of the programme, his / her candidature / admission will be cancelled without any notice, disciplinary action will be taken against him / her and entire fee will also be forfeited. The Vice Chancellor, Guru Gobind Singh Indraprastha University may cancel the admission of any student for specific reasons at any stage.
- 4. Incomplete application form will be summarily rejected and no request will be entertained in this regard.
- 5. CET Code: If the candidate is desirous of appearing in more than one Test, separate Application Form should be submitted for each test. Verify the CET Code from the List of Programmes in Admission Brochure before submitting the form. Any request / application for change of CET Code will NOT be entertained.
- 6. Name of the Candidate: Candidates should write his / her Name in CAPITAL LETTERS as given in Class X or equivalent certificate. If your name has several initials, leave one blank after each of them.
- 7. Name of Father / Mother: Write the name of your Father or Mother exactly as in your Class X or equivalent certificate. Writing mother's name is compulsory.
- 8. Date of Birth: Enter the date, month and year of your birth as per English calendar and as recorded in your School / Board (Class X) / Pre-University examination certificate. Birth field is mandatory. If date of birth is not filled, the date of birth value of 01.01.1950 will be used.
- 9. Category: Select the appropriate option for your categories SC, ST, OBC, Physically Handicapped / Persons with disablity, Defence and J & K Migrant. If no category is specified, you would be considered as falling under 'General' category. And, no claim whatsoever shall be entertained thereafter. Category certificate to be verified during admission / Counseling. If a candidate falls in more than two categories, he / she can select multiple options. If a general category candidate fills up a reserved category, then the candidature for admission to be considered if and only if the rank is within the general cut off rank.
- 10. Gender: Select the correct option.
- 11. Region: Select the option titled "Delhi Region" if you have passed your qualifying examination from any school / college located in Delhi or from any institution affiliated to GGSIP University. Select the option titled "Outside Delhi" if you have passed your qualifying examination from any school / college located in any other part of the country (India)excluding the institutions affiliated to GGSIP University. Incorrectness in Region may lead to cancellation of admission on verification of documents.
- 12. Qualifying Exam: Select the option titled "PASSED" if you have already passed 10+2 or any other specified qualifying examination, which makes you eligible for the Entrance Test. Select the option titled "APPEARING" if you are appearing for the examination, which makes you eligible. The title "APPEARING" covers the cases of "APPEARED" candidates also.
- 13. Religion: Select the appropriate option. Minority certificate will be verified at the time of admissions for consideration of admissions in minority institutions.
- 14. Nationality: If your nationality is Indian, option indicated for "INDIAN". If your nationality is not Indian; option indicated for "OTHERS".
- 15. Mailing Address: Write your name and complete mailing address IN CAPITAL LETTERS including the PIN CODE. Candidates are required to enter correct Mobile numbers with relevant STD Code and email address at which the SMS/communication is to be sent.
- 16. Photograph of the Candidate: The candidate should upload his / her recent colour photograph with white background of size as specified your face should cover about 75% of the photograph

(without attestation)taken on or after 01st January 2016. The candidate should also upload his / her scanned signature and scanned left thumb impression. Instructions for photograph:

- Photograph should not have cap, goggles etc. (Spectacles are allowed). The face of the candidate should cover about 75% of the photo.
- ii. The candidate should keep two identical photographs with him / her, in reserve which may have to be used for pasting in the Admit Card at the time of Entrance Test / Counseling / Admission, in case of doubt regarding the identity.
- 17. Visible Mark of Identification: Candidate should mention visible mark of identification.
- 18. Centre of Common Entrance Test:
 - i. Refer to the list of Centres of Common Entrance Test for the Academic Programmes and CET Codes mentioned in this Admission Brochure. A centre will be invoked only if sufficient number of candidates are available.
 - ii. Examination Centre once allotted by the University will not be changed and no request in this regard will be entertained under any circumstances. In case the first and second option for centre are not invoked or due to any other reason, then the candidate will be allocated Delhi Centre.
- 19. Verification and Counter signatures: While filling up of the application form, the candidate must verify the correctness of all the particulars furnished by him / her. In case any candidate is found to have furnished false information or is found to have concealed any material information in his / her application, he / she will be debarred from admission. Further, such a candidate shall also be liable for punishment.
- 20. The candidate will be solely responsible for all the consequences arising out of any error or omission in the Application Form.
- 21. Candidates for MBBS Programme: Falling under army quota are also eligible for admission to other colleges of Medical Science, on the basis of other categories (including General) to which the candidate may belong, and must fill up the appropriate option in the application form.

