



# Gautam Buddha University

*Education Enlightened*

## Admission Brochure 2013-14

Pragya, Sheel, Karuna  
Our Core Elements of Practice

Character, Creativity, Competence  
Our Core Elements of Excellence





## VISION

"A globally acclaimed integrated academic and research institution that creates a vibrant community of intellectuals and entrepreneurs endowed with Character, Creativity, Competence and Commitment, who can inspire meaningful transformations to ensure holistic growth and development of the society."

## MISSION

The Mission of University is expressed through the following goals:

- " To generate a community of scholars who can manage continuity and change.
- " To seek and incorporate the best practices in teaching and learning from around the world.
- " To inculcate in the learners due appreciation for ethical, ecological and economic issues of knowledge.
- " To provide knowledge based scientific solutions to satisfy the need of society and industry.
- " To ensure an academic environment that guarantees avenues for all historically excluded sections of the society.



S.R. Lakha  
Vice Chancellor

Globalization has accelerated changes in the world order and consequently has raised new demands in industry and academia as well. In order to meet these demands, we, at Gautam Buddha University, have initiated a new model of Enlightened Education to address the needs of the new order and promote higher education and research in new emerging areas in the field of Biotechnology, Information Technology, Engineering and current practices in Management. We foster our mission for excellence in education and training coupled with a value-based intellectual growth. With emphasis on the rigorous training and education of our young aspirants, we ensure experiential learning and cutting edge research in various fields of studies.

Our meticulously designed curriculum and training programmes stay focussed on imparting all necessary skills required in and desired from all new entrants of the industry and corporate world. As each School of learning in the University combines a multilateral confluence of academic training, research, innovation and creativity, we practice an interdisciplinary approach in teaching and learning process. Our accomplished faculty members impart quality input in teaching and experiential learning of our students, supported by lectures and workshops delivered by eminent academicians and learned scholars of national/international repute in different fields of studies.

In the pursuit of our goal, we would ensure that your stay at campus is enriched with a set of varied practices, both in academics and extracurricular activities, planned and performed seriously. The programmes we offer and the training we impart are essentially rigorous in nature and demand greater efforts in terms of discipline, focus, perseverance, and dedication to the cause on your part. But at the same time, I assure you that these all are there to transform you into a high-end contributor in an overall growth of the society.

I welcome you all and extend my heartiest wishes for every success that you deserve.

S.R. Lakha  
Vice Chancellor



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## 1.0 ABOUT THE UNIVERSITY

Gautam Buddha University, established by the Uttar Pradesh Act (9) of 2002, commenced its first academic session at its 511 acres lush green campus at Greater Noida in August 2008. The University is fully funded by the New Okhla Industrial Development Authority (NOIDA) and the Greater Noida Industrial Development Authority (GNIDA), the undertakings of the Government of Uttar Pradesh. The University envisions to become a world class centre for excellence in education with a special focus to serve the under privileged and economically challenged sections of the society. The campus is modelled as a fully residential educational campus in line with the best institutions of higher learning across the globe. The uniqueness of its reputation is acknowledged through the format, content and pedagogy of its programmes and their relevance to the society. The University is recognized by the University Grants Commission under UGC Act and is a member of the Association of Indian Universities (AIU).

## 1.1 GREEN CAMPUS

Gautam Buddha University has an environment friendly clean and green campus. Global warming is a global issue that requires global response. The University campus is an architectural marvel. The programmes offered are all residential programmes. A fully residential campus has world class infrastructure and support facilities. With emphasis on environment and ecological equilibrium, the University is developing a lush green campus spread over 511 acres with approximately 127 acres of green area in which more than 50,000 trees are already planted. As we believe, trees are of continued importance to the environment for their emotive power and their importance to other forms of life. Our horticulture plan and plantation drive attribute mainly to the ecological aspects such as - Soil Erosion, Wind Filtration, Temperature Control, Green Atmosphere, and Retention of Water Level. The external fencing of the University is marked with hundreds of Bodhi Trees that bear immense significance in Buddhist Civilization and harmony. The Bodhi Tree strip runs on the entire circumference of the external campus fencing, parallel to the green belt with all kinds of flora and vegetation. Apart from these green strips, we have created beautiful and rich green landscaping along with buildings, walking track, huge lawns, and water bodies.



## 1.2 About the Campus

Gautam Buddha University has planned and is developing one of the finest campuses that can rival the best in the world. The University campus is an architectural marvel and has in its master plan the following infrastructure facilities:

- ◆ A fully residential campus for all Faculty, Staff and Students with world class infrastructure and support facilities, Total built up campus area 55 lacs sq.fts
- ◆ Bodhisattva Dr. B.R. Ambedkar Library with total built up area 1.8 lacs sq.fts. with 2000 seating capacity for library users at a time
- ◆ Manyawar Kanshi Ram Auditorium with 3000 seating capacity Mahatma Jyotiba Phule Vipassana Dhyaan Kendra
- ◆ Eklavya Sports Complex with Indoor and Outdoor Stadium, Swimming Pool, and Gymnasium
- ◆ Separate Transit Hostel for 160 Married Research Scholars
- ◆ Central Computer Centre, Corporate Relation Cell
- ◆ An Administrative Building, Eight School Buildings, Shopping Centre and Utility Centres
- ◆ Mahamaya Shanti Sarowar, a water body spread over one lac sqft area
- ◆ Panchsheel Avasiya Parisar for Faculty and Staff Members
- ◆ Hostel with single occupancy for 5000 Students
- ◆ An International Convention Centre, an International Centre and Guest House
- ◆ Well-furnished University Guest House, Faculty and Staff Club

All the Schools and the Centres are in synchrony with the essence of our predominant Buddhist Ethics and Practices in the modern context. All these centres of learning encompass modern fields of studies, high-end technological exposure and a meaningful dissemination of knowledge coupled with practicing wisdom.



## 2.0 ABOUT THE SCHOOLS OF LEARNING

Each School of learning in the University combines a multilateral confluence of academic training, research, innovation and creativity. An effort is being made to draw a roadmap for this decade to arrive at another milestone in our quest for academic excellence. The Schools and Centres of Excellence are embodiments of the University's ever-growing quest for excellence in higher education and research. A brief description of these Schools and their future directions is given as under.

### 2.1 SCHOOL OF MANAGEMENT

The School of Management has been marching on with an integrated focus on exploring and creating new avenues for young aspirants through strategic collaborations with institutions and enterprises of national and international repute. The school has state of the art classrooms equipped with computing facilities and supported by an extensive library of books, journals, films & databases. The curriculum of all its academic activities has international and cross cultural focus. The school has specialization groups (HRM, Marketing, Finance, Operations, and Strategy etc.) that organize weekly activities.

At present, the School offers the following Programmes:

#### DETAILS OF PROGRAMMES

- Integrated Dual Degree Programme  
Integrated Dual Degree BBM + MBA Programme (a five years Dual Degree Programme)
- Post Graduate Programme  
Two years Masters Programme in Business Administration (MBA)  
Following areas of specializations are presently offered to all MBA students:  
(i) Marketing (ii) Finance (iii) Human Resource  
(iv) Operations (v) Strategy
- Doctoral Programme  
Doctoral Programme (Ph.D.) in various areas of Management

#### LABORATORIES

Computer Labs, Professional Development Lab & Communication Lab

## 2.2 SCHOOL OF BIOTECHNOLOGY

The School of Biotechnology is based on the motto of incorporating both teaching and research atmosphere and facilities. Biotechnology combines disciplines like molecular biology, biochemistry, microbiology, immunology, genetics and cell biology, which are in turn linked to practical disciplines like chemical engineering, physics, and information technology. The School of Biotechnology emphasizes on education programme with an emphasis to generate substantially trained pool of Biotechnologists to meet the country's ever increasing demands. The school is dedicated to provide quality service through teamwork, partnerships, and developing team and individual strengths. The School is an active centre of basic and applied research. At present, the School offers the following programmes:

#### DETAILS OF PROGRAMMES

- Integrated Dual Degree Programmes  
Integrated Dual Degree B.Tech. (Biotech) + M. Tech. (Biotech) / MBA Programme (a five years Dual Degree Programme)
- Post Graduate Programmes
  - a. M.Tech in Biotechnology (a two years programme for Engineering Graduates)
  - b. M.Tech in Biotechnology (a three years programme for Science Graduates) At M. Tech. level, following specializations are offered:  
(i) Genetic Engineering  
(ii) Bioinformatics
- Doctoral Programmes  
Doctoral Programme (Ph.D.) in various areas of Biotechnology

#### LABORATORIES

Microbiology Lab, Plant and Animal Tissue Culture Lab, Molecular Biology Lab, Advanced Central Instrumentation facility, Computer Lab, Teaching Labs, Animal house, Green house etc.

## 2.3 SCHOOL OF INFORMATION & COMMUNICATION TECHNOLOGY

The School of Information and Communication Technology (ICT) has been progressing towards excellence in the field of technical education and research. The school aims to produce competent professionals having strong sense of social responsibilities and become a hub of research and development activities of national and international recognition. The academic programmes, are designed in line with the best universities around the world, and combine the best practices of pedagogy and class room teaching, complemented by practical training and experiential learning.

At present, the School offers the following Programmes:

### DETAILS OF PROGRAMMES

- Integrated Dual Degree Programmes
  - a. Integrated Dual Degree B.Tech. + M.Tech./MBA Programme (Computer Science and Engineering a five years Dual Degree Programme)
  - b. Integrated Dual Degree B.Tech. + M.Tech./MBA Programme (Electronics and Communication Engineering a five years Dual Degree Programme)

- Post Graduate Programme  
M.Tech. ICT (a two years programme for Engineering Graduates) at M. Tech. level, following specializations are offered:
  - (i) Software Engineering
  - (ii) Intelligent Systems and Robotics
  - (iii) Wireless Communication and Networks
  - (iv) VLSI Design
- Doctoral Programme  
Doctoral Programme (Ph.D.) in various areas of Information & Communication Technology

### LABORATORIES

Mobile Computing Lab, Computer Networking Lab, Communication Lab, DSP & Simulation Lab, Microwave Lab, Electronics lab, Electronic Design Lab, Microprocessor Lab, VLSI Design Lab, Computer Programming Lab, Software Engg./ Software Testing Lab, Operating Systems Lab, AI and Robotics Lab, Multimedia Lab, Educational Technology Lab, Research and Projects Lab.

## 2.4 SCHOOL OF ENGINEERING

The School of Engineering is a highly discerning among the university, that it has earned recognition for its commitment to excellence throughout the inception. School of Engineering has become an exemplar of the best in faculty members, students, competency and discipline. The School has upheld meticulous commitment to the liberal skills and aptitudes in all their breadth and depth. Its education is consistently acknowledged as one of the top comprehensive school not only in this university besides exterior. The School of Engineering encourages students to expand their talents and skills not only in technical education moreover in career enhancement and personality building too. The School also offers numerous leadership opportunities with various technical and professional augmentation establishments viz. The GBU-IEEE Student Chapter etc.

A strong tolerant technical core forms the foundation for a wealth of integrated master's degree programs offered through SOE. The College is enriched by Civil, Electrical, Mechanical Engineering and Architecture & Regional Planning departments with competent faculty members.

At present, the School offers the following Programmes:

### DETAILS OF PROGRAMMES

- Integrated 5 Year Dual Degree Programs
  1. Integrated Dual Degree (B. Tech + M. Tech / MBA) Programme in Civil Engineering
  2. Integrated Dual Degree (B. Tech+ M. Tech. /MBA) Programme in Electrical Engineering
  3. Integrated Dual Degree (B. Tech +M. Tech. / MBA) Programme in Mechanical Engineering
- 5 yrs. Degree Program in Architecture  
Five Years Bachelor in Architecture  
Note: Application lodged with Council of Architecture, initial permission for 3 years is granted, details available on website ([www.coa.gov.in](http://www.coa.gov.in))
- Post Graduate Programmes  
M. Tech Industrial Engineering Management  
M. Tech. in Power System Engineering  
M. Tech. in Environmental Engineering  
M. Tech in Environmental Science & Engineering (A Three Years Programme for Science Graduates)  
M. Tech. in Structural Engineering  
Master programme in Urban & Regional Planning

### LABORATORIES

- Civil Engineering & Architecture  
Engineering Graphics Lab, Built-Environment Lab,

Material Testing Lab, Fluid Mechanics Lab, Surveying Lab, Advance Surveying Lab, Environmental Engineering Lab, Advance Environmental Engineering Lab.

Upcoming Labs: Concrete Lab, Soil Mechanics Lab, Transportation Lab, CAD Lab, Remote Sensing & GIS Lab, Environment Monitoring Lab, Architecture Workshop.

- Electrical Engineering  
Basic Electrical Technology Lab, Electrical Machine Lab, Upcoming Labs: Measurement and Instrumentation Lab, Advance Instrumentation Lab, Circuits Lab, Control & Drives Lab, Control Theory Lab, MATLAB Programming Lab, Power Electronics & Drives Lab, Switch Gear & Protection Lab, Power Systems Lab / High Voltage Lab.

- Mechanical Engineering  
Engineering Workshop  
Upcoming Labs: Manufacturing Technology Lab, Machine Dynamics Lab, Air-conditioning & Refrigeration Lab, Vibration Lab, Meteorology and Instrumentation Lab, Flexible Manufacturing Lab, Simulation and Modelling Lab, ERP Lab.
- Doctoral Programmes  
a. Doctoral Programme (Ph.D.) in various areas of Civil, Mechanical, Electrical Engineering and Architecture.

## 2.5 SCHOOL OF HUMANITIES & SOCIAL SCIENCES

The School of Humanities and Social Sciences is interdisciplinary in approach. It plays the pivotal role of exposing the students to an environment that is conducive to develop understanding of contemporary social issues through inter-relationship of science, technology and management. The school has a unique and distinctive role of hosting creative educational programme that focuses on creating holistic understanding of complexities of life in social context with emphasis on Indian cultural values and Buddhist ethics. The academic programmes, designed in line with the best universities around the world, combine the best practices of pedagogy and class room teaching, complemented by practical training and experiential learning. The school is equipped with the avant-garde facilities for the students and supported by state-of-the-art central library with large collections of books, journals, audio-visual aids and other learning materials.

At present, the School offers the following Programmes:

### DETAILS OF PROGRAMMES

- Post Graduate Programmes
  - M. A. in Hindi
  - M. A. in Urdu
  - M. A. in Sociology
  - M. A. in Applied Psychology
  - M. A. in Political Science and International Relations
  - M. A. in Economics, Planning and Development
  - Master in Mass Communication (MMC)
  - Master in Social Works (MSW)
  - M. Phil in Clinical / Rehabilitation Psychology

Note: Application being lodged with RCI (Rehabilitation Council of India) and RCI affiliation is not mandatory to start the course.
- Doctoral Programmes  
Doctoral Programme (Ph.D.) in various areas of Humanities & Social Sciences  
\* No entrance, Instead admission on the basis of academic performance / interview

## 2.6 SCHOOL OF VOCATIONAL STUDIES & APPLIED SCIENCES

The School of Vocational Studies & Applied Sciences comprises the primary disciplines of Chemistry, Mathematics and Physics along with two inter disciplinary subjects, Environmental Science, and Food Processing & Technology. All academic programmes emphasize the integration of the theoretical knowledge with practical applications. Through its academic and research staff, the school possesses a depth and breadth of scientific knowledge. Our breadth of offerings integrate basic sciences to provide a fertile ground for new discoveries and innovative research, drawing together individual expertise and diverse ideas from a variety of fields. The School offers core courses in physical sciences to graduate students of all

branches of Engineering, Biotechnology, Management, Information and Communication Technology. The school is all set to start postgraduate/doctoral programmes that support specialized inter disciplinary fields of teaching, research and industry engagement in polymer chemistry, green chemistry, pharmaceutical chemistry, environmental science, food technology, Photonics & optoelectronics, nanotechnology, computational fluid dynamics & Applied Mathematics. Apart from these courses, the School also offers a wide range of vocational courses of short duration to increase opportunities and human expertise in varied fields of the professional world.



At present, the School offers the following Programmes:

#### DETAILS OF PROGRAMMES

- Integrated Dual Degree Programmes  
Integrated Dual Degree (B.Tech+M.Tech/MBA)  
Programme in Food Processing & Technology (a five years Dual Degree Programme)
- Post Graduate Programme
  - a. M.Sc. in Applied Chemistry
  - b. M.Sc. in Applied Mathematics
  - c. M.Sc. in Applied Physics
  - d. M.Sc. in Environmental Science
  - e. M.Sc. in Food Science

- f. M.Tech. in Food Processing & Technology (a two years Programme for Engineering Graduate)
- Doctoral Programme  
Doctoral Programme (Ph. D) in various areas of Applied Mathematics, Applied Chemistry, Applied Physics, Environmental Science and Food Science & Technology.

#### LABORATORIES

Apart from basic laboratories for undergraduate engineering and science students, the school has advanced labs in all the disciplines for postgraduate/doctoral students.

## 2.7 SCHOOL OF LAW, JUSTICE & GOVERNANCE

Gautam Buddha University—which has been legislatively conceived as “a centre of excellence”—has started its ambitious multidisciplinary academic programme with the establishment of its School of Law, Justice & Governance. The School envisions to foster advancement of learning, teaching and research in the fields of law, justice and governance. One of the main academic programmes of the School, the five-year integrated BA LLB, has already been started from July 2012. At the time of admission in the first semester, the total number of students enrolled in the said course was 42. The programme, however, attempts to strike a right balance between the compulsory subjects prescribed by the Bar Council of India and subjects underscoring the interface between law, justice and governance. The School has also acquired a rare distinction of preparing BA LLB Course Curriculum and disclosing it to the stakeholders, months before the commencement of the Course.

The School aims to blend the theoretical knowledge with

practical learning and development of skills and professional attitude through clinical legal education. Keeping this object in mind, in the first semester of the programme, students are guided to participate in moot-court practice, debate, essay writing and project works. With this, the School also aims to provide an opportunity to the students to explore the undiscovered nuances of legal profession and to engage in setting new standards in legal education. It may also in due course explore the possibility of introducing various courses in governance and programmes such as LLM and PhD in areas of law, justice and governance. At present, the School offers BA LLB (Five-Year Integrated Programme).

#### DETAILS OF PROGRAMMES

- Five-Year Integrated BA LLB Programme

Note: Application for recognition lodged with BCI (Bar Council of India) matter under Progress

## 2.8 SCHOOL OF BUDDHIST STUDIES & CIVILIZATION

The School of Buddhist Studies & Civilization welcomes all the students and academia. The School has been set up with a vision to produce the erudite scholars and distinguished researchers in the field of Buddhism in order to develop and cater their knowledge to serve the humanity. The School adopts interdisciplinary and multidimensional approaches with the help of other sciences and social sciences like Archaeology, History, and Philosophy etc. for producing scientific researches.

The School is well supported by talented and innovative faculty members, who are striving hard to establish the School as an institution of repute with their pioneer researches, conference participations, and academic endeavours. Their commitment for the School is to encourage scientific inquiry and inquisitiveness among the

students as well as academicians.

The School offers various academic programmes at Post-Graduate and Research level including M.A., M.Phil., and Ph. D. These flagship programmes are aimed to train the students to inculcate their expertise and vision for socio-economic, religious and political development of the World. The existing facilities of the School and Gautam Buddha University will embolden the students to integrate themselves with global academic forums and other academic institutes. Our vision is to establish the School of Buddhist Studies and Civilization, Gautam Buddha University as a major research centre of the world.

The vision of Ph. D. / M. Phil. Programme is to mould young/budding researchers/scholars who would excel in the field of Buddhist Studies with high ethical standards and

social relevance in the present world order. Keeping pace with the disciplinary advances, the programme would address learning about ethical, psychological, historical, philosophical, economic, transnational, trans-cultural, and linguistic expertise at individual, social, national, and international level. It would facilitate acquisition of specialized knowledge in Buddhist History, Philosophy, and Literature existing in Pali, Sanskrit, Chinese, Burmese, Sinhalese and Tibetan languages and their literature. The course shall allow students in specialized domains of Buddhist Studies, along with quest for personal growth and citizenship.

The objective of the programme is to create strong research oriented foundation in consonance with the recent advances in the field of Buddhist Studies to enable young/budding researchers/scholars to adopt an ethical approach to the programme that combines conceptual and representative practices in both quantitative and qualitative tradition. The programme would provide an opportunity to extend the knowledge and practices with a view to promote healthy interface between academics and society.

### 3.0 SUPPORT FACILITY

### 3.1 BODHISATTVA DR. BHIM RAO AMBEDKAR LIBRARY

Bodhisattva Dr. Bhim Rao Ambedkar Library is the soul of academic and research activities of the Gautam Buddha University. The library is fully automated and functional with the RFID system in place with a huge volumes of books and e-journals which cover the disciplines of Law & Governance, Buddhism Management, Computer Science, Information Technology, Biotechnology, Humanities & Social Sciences, Vocational Studies & Applied Sciences and other related areas. The library is well equipped with modern facilities, spacious stack halls, 2000 seating capacity reading hall, reference sections, catalogue area, and multiple loaning counters and providing Book Bank facility to the Students. The Library is well equipped with modern facility and resources, spacious, centrally located, air conditioned building, built on most modern lines, equipped with designed furniture & fittings, managed by a highly dedicated team of professionals and containing a collection of books (print and online), Journals (print and online), CD, DVD, dissertations, and project reports in the areas of management, Information and communication technology, biotechnology, applied sciences, humanities & social sciences and etc. The mission of Library is to "provide high quality services in support of the teaching and research objectives of the University communities". The Library plans to remain open round the clock.

With a very rich library, a grand meditation centre, a serene campus, the School promises a very productive academic engagement and practice of Buddhist techniques of Vipassana meditation under qualified supervision.

In addition to the above, the School provides an ideal forum for cross-cultural and international dialogues, with regular sessions with scholars, conventions, symposia, seminars, conferences, lecture series, etc. It is open to academic collaborations, joint research programmes and faculty & student exchange programmes with academic institutions of repute dedicated to Buddhist Studies.

At present, the School offers the following Programmes:

#### DETAILS OF PROGRAMMES

- Post Graduate Programme
  - a. M.A. in Buddhist Studies & Civilization
  - b. M. Phil in Buddhist Studies & Civilization
- Doctoral Programme
 

Doctoral Programme (Ph.D.) in various areas of Buddhist Studies & Civilization

\* M.A. / M. Phil in Buddhist No entrance, Instead admission on the basis of academic performance / interview

#### COLLECTION

The library's collection is growing day by day in terms of books, journals and other form of document. Its collection also includes encyclopedia, directories, atlas, handbooks, dictionaries and reports of committees, commissions and working groups, plan documents, statistical publications, acts, rules and guidelines. Library consists of conference proceedings and papers, research reports, and working papers. It regularly receives over a dozen of newsletters from various research and academic institutions. A development report is given as under:

S. No.	Document Type	Total Collection
1	Books	57981
2	E- Books	500
3	Journals:	100
	Print Electronic (Digital)	24700
4	Dissertations/Thesis	29000
5	Business Cases	6500
6	Faculty Seminar Videos	80
7	CD/DVD	20000
8	Project Reports	1200

## 3.2 CORPORATE RELATIONS CELL

Corporate Relations Cell is dedicated in advising students on career options and providing the latest information and arranging for summer training opportunity and employment vacancies. To compete with the current competitive environment Corporate Relations Cell (CRC) provides individual counselling, runs seminars and group sessions concerning career choice, infusing interview skills and group discussion skills, preparing resumes and drafting job applications. The Manager, Corporate Relations & his team keeps a constant liaison with the various business and industrial establishment, which conduct campus interviews for final placements. The cell functions throughout the year towards generating placement and training opportunities for the students. It acts as an interface between the

students, faculty, and the corporate world to initiate continuous interaction with the industry, sharing the industry experiences, and understanding the industry needs.

Following are the major activities of CRC are;

- Organising Guest Lectures
- Organising workshop & seminars
- Live Projects
- Industrial Visits
- Summer Internships & Field Placements
- Final Placements:

Following is the list of major companies which has already conducted their recruitment drive for students passed out in year 2012

S No.	Organisation
1	Aptara(Techbooks International)
2	Archelon Consulting
3	Behind the Moon
4	Berkshire India Pvt Ltd
5	Black Rock
6	Capgemini Business Services
7	Corbus
8	CRISIL Ltd.
9	C-Vent
10	Fare Portal
11	Focus Energy Ltd
12	Genpact India
13	HCL Comnet
14	IACT Global
15	Integreon
16	InterGlobe Enterprises
17	Manya Education (P) Ltd.
18	Pritvi Solutions
19	Reliance Life Insurance

20	Quy Technologies Pvt. Ltd.
21	Amazon Infratrade Pvt. Ltd
22	Bajaj Allianz
23	Edu Guru
24	HDFC Bank
25	Schindler India Pvt Ltd
26	MothersonSumi InfoTech & Designs Ltd
27	Raymonds
28	India Mart Intermesh
29	S. Chand & Co.
30	TATA-AIG Life Insurance
31	Trade India
32	Value Research
33	ValueFirst
34	Videocon
35	Virtuos Solutions
36	Webridge Info Systems
37	Wipro KPO
38	WNS
39	Teracom Ltd

For M.Tech (ICT) Programme	
S. No.	Organisation
1	Innodata Isogen
2	Digitas Solutions
3	Real Time Data
4	Vserv Business Solutions Pvt. Ltd.
5	Asteria

For M.Tech(Biotech) Programme	
S.No.	Organisation
1	Thyrocare Technologies Ltd.
2	Techbooks International Pvt. Ltd. (Aptara)
3	WNS
4	Lab India
5	IDC Infotech

## 3.3 CENTRAL COMPUTER CENTRE

The Central Computer Centre (CCC) caters to the computational needs of the University and provides access to internet resources as well as telecommunication facilities. The Campus network is carefully planned, keeping option in mind for future expansions. Fiber-optic cabling is used to connect all the major buildings. The Campus has also been made Wi-Fi. The CCC has strong IT security infrastructure that protects the university network from outside hackers. Most of the servers using open Source platform.

The Campus Network connects to Departments, Schools and Centres. Network Connectivity is also provided to the remote locations which include Student Hostels, Institute Hospital, Main Gate, Guest House, etc. In addition to the above, Computer Centre started Web –based Email system. The Campus had to provide its students the necessary technology skills to upgrade or share their knowledge. There was a need for a robust campus network that provided every student access to internal servers and the internet.

## 3.4 STUDENTS' ACCOMMODATION AND HOSTEL FACILITIES

Gautam Buddha University is a fully residential campus, which has separate hostel accommodations for boys and girls with around 5300 single seated hostel rooms and complete wi-fi premises. There are six women's hostels and thirteen men's hostels. These hostel complexes have state of the art facilities. To enable the students to spend quality time in the University each hostel is equipped with a common room, T.V. Room, Table Tennis Room, Reading Room, Internet Room, Indoor Games Room, Gymnasium, Badminton Courts and Basketball Court. Each room in the hostel is provided with an internet connection. In addition to this each hostel has a medical room and a visiting room. All the hostels are supported by the solar system which helps in the supply of hot water during winter.

### MEN'S HOSTELS

- Shri Chhatrapati Shahuji Maharaj Men's Hostel
- Shri Narayan Guru Men's Hostel
- Sant Ravi Das Men's Hostel
- Birsa Munda Men's Hostel
- Guru Ghasi Das Men's Hostel
- Sant Kabir Das Men's Hostel

Seven more hostels to be ready by April 2013.

### WOMEN'S HOSTELS

- Savitri Bai Phule Women's Hostel
- Rama Bai Ambedkar Women's Hostel
- Mahamaya Women's Hostel

Three more Hostels to be ready by April 2013.

## 3.5 EXTRA CURRICULAR AND CO-CURRICULAR ACTIVITIES

### 3.5.1 CULTURAL FACILITIES AND ACTIVITIES

Culture is the widening of mind and spirits, which is well displayed by the students of Gautam Buddha University. The beauty of every culture is enhanced by the minds that practice it. GBU's annual cultural event intends to add wings to intellect, imagery, and creativity of our students. It aims at dissolving the cultural demarcations and facilitating a new school of thought where every student thinks beyond boundaries but still grounded to his values. It also gives a platform to the budding managers and compels them to think out of the box. The cultural council of the university consists of following clubs:-

- Dramatics Club, the *Dishayan*,
- Music and Dance Club, *Swaranjali*,
- Photography Club, *Pratibimb*
- Adventure Club
- Literary Club, *Arhant*

- Debating Society/Club *Drishtikon*,
- Audio Visual Education Club, *Pradarsh*
- Painting Club, *Chitrakala*,
- Social Service Club
- Hobby Programming Club

### 3.5.2 SPORTS FACILITIES / ACTIVITIES

The university promotes multi dimensional growth with emphasis on an integrated physical and intellectual training. The Eklavya Sports Complex spread over 58 acres with indoor and outdoor stadium of global standards, equipped with state-of-the art sports facilities is getting ready in this academic session to shape health and sports aspirations of the students. It has an Olympic size swimming pool with an additional practice track and a world class gymnasium. A State of the art centrally Air Conditional Indoor Basketball, Seating capacity of around 5000 having multiple facility of indoor Basketball, Volleyball, Badminton, Table- Tennis, Squash, Handball & so other indoor games. Facilities that comprise games functions and sports facilities are given as under.

#### OUTDOOR SPORTS

- Cricket Stadium with 650 sitting capacity Pavilion
- Hockey Astro - turf stadium with 650 sitting capacity Pavilion
- Synthetic Athletic Cum Soccer stadium with 650 sitting capacity Pavilion
- Practice Arena for Athletic and Soccer
- Swimming (25 X 50 Meter) with Spectators Arena
- Diving Pool with Spectators Arena
- Synthetic Basketball Arena with flood light facility
- Synthetic Volleyball Arena with flood light facility
- Synthetic Tennis Arena with flood light facility
- Cricket Practice Pitches

#### INDOOR SPORTS

- Tennis and Table Tennis
- Badminton
- Squash
- Gymnasium
- Judo and Wrestling
- Gymnastics
- Billiards & Snooker
- Weight Lifting
- Boxing
- Basketball and Volleyball

## 4.0 ELIGIBILITY CRITERIA

### 4.1 PROGRAMMES FOR UNDERGRADUATE CANDIDATES (GPTU 2013)

PROGRAMME CODE	NAME OF THE PROGRAMMES	ELIGIBILITY CRITERIA	NO. OF SEATS/ DURATION	MODE OF SELECTION
<b>SCHOOL OF ENGINEERING/ SCHOOL OF ICT</b>				
U 01	*Integrated Dual Degree Programme (B. Tech. + M. Tech. / MBA) A. Civil Engineering B. Mechanical Engineering C. Electrical Engineering D. Computer Science and Engineering E. Electronics & Communication Eng.	10+2 with Physics, Chemistry and Mathematics securing minimum 50% marks (40% for SC/ST) Candidates appearing in the 10+2 with Physics, Chemistry and Mathematics can also apply Candidate must Passed separately in Physics, Chemistry & Mathematics with minimum 40% marks	300 (60 each branch) 5 Years (10 Semester)	Written Test
U 02	Bachelor in Architecture (B. Arch.)	Candidate must fulfill above mentioned eligibility criteria along with NATA Score securing minimum 40% marks	40 5 Years (10 Semester)	Through NATA Score
<b>SCHOOL OF MANAGEMENT</b>				
U 03	Integrated Dual Degree Programme (BBM + MBA)	10+2 in any stream securing minimum 50% marks (40% for SC/ST) Candidates appearing in the 10+2 can also apply	60 5 Years (10 Semester)	Written Test
<b>SCHOOL OF VOCATIONAL STUDIES &amp; APPLIED SCIENCES</b>				
U 04	Integrated Dual Degree Programme B. Tech. + M. Tech. / MBA Food Processing & Technology	10+2 with Physics, Chemistry and Biology / Mathematics securing Minimum 50% marks (40% for SC/ST) Candidates appearing in the 10+2 with Physic, Chemistry, and Biology/Mathematics can also apply. Candidate must Passed separately in Physics, Chemistry & Mathematics/Biology with minimum 40% marks	60 5 Years (10 Semester)	Written Test
<b>SCHOOL OF LAW, JUSTICE &amp; GOVERNANCE</b>				
U 05	BA LLB	10+2 in any stream securing minimum 50% marks (40% for SC/ST) is eligible to apply for the programme. Candidates appearing in the 10+2 can also apply	60 5 Years (10 Semester)	Written Test
<b>SCHOOL OF BIOTECHNOLOGY</b>				
U 06	Integrated Dual Degree Programme (B. Tech. + M. Tech. / MBA) A. Biotechnology (Specialization in Bioinformatics / Genetic Engineering)	10+2 with Physics, Chemistry and Biology/ Mathematics securing minimum 50% marks (40% for SC/ST) Candidates appearing in the 10+2 with Physics, Chemistry and Biology/ Mathematics can also apply. Candidate must Passed separately in Physics, Chemistry & Biology/ Mathematics with minimum 40% marks	60 5 Years (10 Semester)	Written Test

\*Number of seats may increase /decrease

#### 4.2 PROGRAMMES FOR GRADUATE/POST GRADUATE CANDIDATES (GPT 2013)

PROGRAMME CODE	NAME OF THE PROGRAMMES	ELIGIBILITY CRITERIA	NO. OF SEATS/ DURATION	MODE OF SELECTION
<b>SCHOOL OF ENGINEERING</b>				
P 21	Masters in Urban & Regional Planning	B. Arch / B.E. or B. Tech in Civil Engineering, with minimum 60% marks (50% for SC/ST) or equivalent grade	20 2 Years (4 Semesters)	Written Test
P 22	M. Tech. in Environmental Engineering	B.E./ B. Tech. in Civil Engineering, M.Sc. in Environment Sciences with minimum 60% marks (50% for SC/ST) or equivalent grade	20 2 Years (4 Semesters)	Written Test
P 23	M. Tech. in Power System Engineering	B.E./B. Tech. in Electrical Engineering, with minimum 60% marks (50% for SC/ST) or equivalent grade	20 2 Years (4 Semesters)	Written Test
P 24	M. Tech. in Industrial Engineering & Management	B.E./B. Tech. in Mechanical /Production/Industrial Engineering, with minimum 60% marks (50%for SC/ST) or equivalent grade	20 2 Years (4 Semesters)	Written Test
P 25	M. Tech. in Structural Engineering	B.E. / B. Tech. in Civil Engineering, with minimum 60% marks (50% for SC/ST) or equivalent grade	20 2 Years (4 Semesters)	Written Test
P 26	M. Tech. in Environmental Science and Engineering for Science Graduates	Graduation with Physics, Chemistry and Mathematics from any recognized college/University with minimum 60% marks (50% for SC/ST) or equivalent grade	20 3 Years (6 Semesters)	Written Test
<b>SCHOOL OF BIOTECHNOLOGY</b>				
P 27	**M. Tech. (Biotech.) for Science Graduates (Specialization in Bioinformatics / Genetic Engineering)	Graduation in any discipline of life sciences, from any University/ college established by law, with minimum 50% marks (40% for SC/ST) or equivalent grade.	60 3 Years (6 Semesters)	Written Test
P 28	**M. Tech.(Biotech) for B. Tech./M.Sc. Candidates (Specialization in Bioinformatics / Genetic Engineering)	B. Tech. degree in Biotechnology or any area of Biotechnology or M.Sc. (Life Sciences) from any recognized University/ College with minimum 50% marks (40% for SC/ST).	30 2 Years (4 Semesters)	Written Test
<b>SCHOOL OF INFORMATION AND COMMUNICATION TECHNOLOGY</b>				
P 29	****M. Tech. (ICT) for Engineering Graduates (Specialization in Software Engineering/Intelligent Systems and Robotics/ Wireless Communication & Networks/ VLSI Design)	B.E. / B. Tech. Degree in Computer Science/ Computer Technology/ Information Technology/ Electronics and Communication or M.Sc. (Electronics/ Computer Science/ Computer Technology) or MCA from any recognized University/ College with minimum 50% marks (40% for SC/ST)	80 (20 Seats for each specialization ) 2 Years (4 Semesters)	Written Test
<b>SCHOOL OF MANAGEMENT</b>				
P 30	***MBA (Specialization in Human Resource Mgt. / finance / Marketing Mgt. / Strategic Mgt. /Operations Mgt.)	Graduation in any discipline from a recognized College/University with securing minimum 50% marks (40% for SC/ST)	120 2 Years (4 Semesters)	Written Test Followed by GD & PI

PROGRAMME CODE	NAME OF THE PROGRAMMES	ELIGIBILITY CRITERIA	NO. OF SEATS/ DURATION	MODE OF SELECTION
<b>SCHOOL OF VOCATIONAL STUDIES &amp; APPLIED SCIENCES</b>				
P 31	M. Tech. Food Processing and Technology	B. Tech degree in Food Processing Technology/ Food Engg./ Dairy Engg./ Agricultural Engg./ Biotechnology / Bio chemical Engg. Or. M.Sc. (Food Science/ life Science) from recognized college /university with securing minimum 50% marks (40% marks for SC/ST)	30 2 Years (4 Semesters)	Written Test
P 32	M.Sc. Applied Chemistry	Bachelor's degree with Chemistry as one of the subjects for three years/six semester from a recognized college/University with securing minimum 50% marks (40% for SC/ST)	30 2 Years (4 Semesters)	Written Test
P 33	M.Sc. Applied Physics	Bachelor's degree with Physics as one of the subjects for three years/six semester from a recognized college/University with securing minimum 50% marks (40% for SC/ST)	30 2 Years (4 Semesters)	Written Test
P 34	M.Sc. Applied Mathematics	Bachelor's degree with Mathematics as one of the subjects for three years/six semester from a recognized college/University with securing minimum 50% marks (40% for SC/ST)	30 2 Years (4 Semesters)	Written Test
P 35	M. Sc. Environmental Science	Graduation in Science discipline from a recognized college/University with securing minimum 50% marks (40% for SC/ST)	30 2 Years (4 Semesters)	Written Test
P 36	M.Sc. Food Science	Bachelor degree in Science with Chemistry/ Biochemistry as one of the subjects or Bachelor degree in life science/agriculture from recognized college/ university with securing minimum 50% marks (40% marks for SC/ST)	30 2 Years (4 Semesters)	Written Test
<b>SCHOOL OF BUDDHIST STUDIES &amp; CIVILIZATION</b>				
P 37	M.A. (Buddhist Studies & Civilization)	Graduation in any discipline from any University/College established by law with minimum 45% marks (40% for SC/ST) or equivalent grade.	30 2 Years	Interview/Academic Performance <i>Note: International students will get direct admission</i>
P 38	M.Phil	Minimum Qualification M.A.with 55% (for General & OBC category) and 50% (for SC/ST) in any relevant subject. Preference will be given to post graduate students of Buddhist Studies, History, Pali, Sanskrit and Philosophy.	20 1Year (2 Semester) [if required extension of six months (1 semester) to complete the programme]	Interview/Academic Performance <i>Note: International students will get direct admission</i>
<b>SCHOOL OF HUMANITIES &amp; SOCIAL SCIENCES</b>				
P 39	M.A. in Hindi	Graduation in any discipline from any University/ College established by Law with minimum 45% marks (40% for SC/ST) or equivalent grade	30 2 Years (4 Semesters)	Interview/ Academic Performance
P 40	M.A. in Urdu			
P 41	M.A. in Sociology			
P 42	M.A. in Economics Planning & Development			
P 43	M.A. in Political Science & International Relations			
P 44	M.A. in Applied Psychology			
P 45	MSW (Master in Social Work)			
P 46	Master in Mass Communication (MMC)			
*Number of seats may increase /decrease				

PROGRAMME CODE	NAME OF THE PROGRAMMES	ELIGIBILITY CRITERIA	NO. OF SEATS/ DURATION	MODE OF SELECTION
<b>SCHOOL OF HUMANITIES &amp; SOCIAL SCIENCES</b>				
P 47	M.Phil in Clinical / Rehabilitation Psychology	Post Graduation in Psychology from any University/College established by law with minimum 45% marks (40%for SC/ST) or equivalent grade	10 2 Years (4 Semesters)	Interview/ Academic Performance
GD/PI – Group Discussion & Personal Interview				
* Entrance test will be common exam for each branch and branch will be allotted at the time of counselling as per merit. (B.Tech+M.Tech/MBA)				
** Entrance test will be common exam for each specialization and specialization will be given after admission as per school criteria. (M.Tech Biotech two years & three years)				
*** Entrance test will be common exam for each specialization and specialization will be given after admission as per school criteria. (MBA)				
**** Entrance test will be common exam for each specialization and specialization will be given at the time of counselling as per merit. (M.Tech ICT)				

## 5.0 FEE STRUCTURE

The fee structure shall be decided or may be revised by the competent authority of the university from time to time. The present fee is as follows:

Academic Fee per academic session for	In addition to the above fee
1. MBA Programme Rs - 2,10,000/-	1. Hostel Charges will be Rs 30,000/- per academic year.
2. M. Tech Programme Rs - 60,000/-	2. Food Charges approximately Rs. 25000/- per academic year.
3. M. A Programme Rs - 12,000/-	3. One time Registration Fee will be Rs. 10,000/- (Non Refundable)
4. MSW and MMC Programme Rs - 24,000/-	4. Security Deposit of Rs. 10000/- (Refundable)
5. M. Sc. Programme Rs - 15,000/-	
6. M. Phil Programme Rs - 20,000/-	
7. BA LLB Programme Rs - 72,000/-	
8. Integrated Dual Degree Programme Rs - 84,000/-	

Note: Registration fee is not the part of academic fee.

## 6.0 RESERVATION POLICY

The admissions in different programmes of University are open for all citizens of India- irrespective of caste, class, creed or sex. Reservation for different categories of students belonging to U.P. & other states shall be made as per provisions of Gautam Buddha University Act, as applicable at the time of admission. As per the present status, in each school 23% of the total seats will be reserved for SC/ST candidates and 27% for Other Backward Classes (OBC). Apart from this, horizontal reservation within the category is also applicable which is as follows:

1. Dependents of Freedom Fighter- Max 2%	3. Physical Handicapped –Max 3%
2. Dependent of Defence Personal (Retired /Handicapped/War Deceased)-Max 5%	4. Women –Max 20%

Note: Admission for Kashmiri Migrants as per Govt. Rule.

## 7.0 APPLICATION PROCEDURE - HOW TO APPLY

- Online submission- On-line application form and brochure will be available on university website: <http://www.gbu.ac.in>. Application fee may submit through Credit Card / Debit Card / Net Banking / Demand Draft.  
Note: Candidate must send the printed copy of the filled online application form along with relevant documents and Demand Draft (if applicable) on the address given below.
- Off line submission- OMR Application Form with information brochure can be obtained from University Counter by paying in Demand Draft drawn in favour of "Chairman, Admissions Gautam Buddha University" payable at New Delhi of Rs. 1200/- for General/OBC candidates and Rs. 600/- for SC/ST candidates.



© Outstation candidates may obtain OMR Application Forms by post after paying Demand Draft drawn in favour of "Chairman, Admissions Gautam Buddha University" payable at New Delhi of Rs. 1250/- for General/OBC candidates and Rs. 650/- for SC/ST candidates. The completed OMR application form should reach The Chairman Admissions, Gautam Buddha University, Near Yamuna Express Way, Greater Noida, U.P.-201312. For details of the programme, refer to the university website/information brochure.

Note: Transaction charges for payment through Credit Card / Debit Card / Net Banking additional with the application fee.

## 7.1 INSTRUCTIONS FOR FILLING OMR APPLICATION FORM

Note: Please note down your application form number for future correspondence or retain a photocopy of the filled in application form.

- i) The Application Form is in Optical Machine Readable (OMR) format. That means a special machine reads only the dark bubbles that you make on the OMR sheet.
- ii) Do not scribble, smudge, cut, tear, or wrinkle the Application Form. Do not put any stray marks or whitener anywhere on the Application Form. Do not write or place any mark over the barcodes.
- iii) Use only black / blue ball point pen for filling the OMR Application Form. Do not use gel/ink/felt pen as it might smudge the form.
- iv) Since it is not possible to erase and correct pen-filled bubble, A sample filled OMR Application Form is given in APPENDIX-A showing how the Application Form will appear after bubbling correctly.
- v) If there is any discrepancy between the written data and the bubbled data in your application, the bubbled data will be taken as final.
- vi) Your application must be complete in all respects. You should fill all the fields. Incomplete Application Form may be rejected

### S. No. 1: NAME OF THE CANDIDATE AS IN THE 10th CLASS CERTIFICATE

Write your name in capital letters as given in your 10th class certificate or equivalent. Write each single letter in each of the boxes one by one. Leave only one blank box between consecutive words of your name. Do not use any dots in between initials.

### S. No. 2: CATEGORY

The codes for different categories are as follows. Category Code

Categories	Code
General	GEN
Other Backward Classes	OBC
Scheduled Castes	SC
Scheduled Tribes	ST

Darken the appropriate bubble against the category you belong.

### S. No. 3: SUBCATEGORY

If you belong to sub-category then darken the bubble in which category you belongs otherwise leave it blank.

### S. No. 4: YEAR OF PASSING QUALIFYING EXAMINATION (10+2 OR EQUIVALENT/GRADUATION/POST GRADUATION) WITH REQUIRED MINIMUM MARKS

If you are appearing for 10+2 or an equivalent/Graduation / Post Graduation qualifying examination in 2013, you should darken the bubble corresponding to "APPEARING IN 2013".

If you have passed 10+2 or an equivalent/Graduation qualifying examination, before 2013, you should darken the bubble in front of passed.

### S. No. 5. NATIONALITY

If you are an Indian citizen then darken the bubble against "INDIAN". If you are a foreign passport holder then darken the bubble against others.

S. No. 6 : Paste your recent colour photograph (use good quality gum, not glue stick or stapler) in the box provided. Please write your name and application number on the reverse side of the photograph.

### S. No. 7: GENDER

Darken the appropriate bubble.

### S. No. 8. : STATE OF DOMICILE

Darken the appropriate bubble. (U.P. Means Uttar Pradesh)

S. No. 9: For Programme code please refer to Section 4.1 & 4.2 on page no (13-16). You are advised to be extremely careful to fill the programme code otherwise this may lead to rejection of application form.

### S. No. 10: DATE OF BIRTH

Enter the date, month, and year of your birth as per record in your 10th class certificate. Use numerals

01 to 31 for DATE, 01 to 12 (corresponding to January - December) for MONTH, and the last two digits of the YEAR of birth (the digits '19' are already there). For example, if you were born on 9<sup>th</sup> July 1996, then the date should be entered as follows: "09 07 96". Darken the appropriate bubbles for

the date, month, and year in each column.

S. No. 11.: MOBILE NUMBER OF THE CANDIDATE

Write the mobile number in the box provided, through which you can be contacted or a message can be sent to you. Darken the bubbles corresponding to the appropriate numerals below the mobile number.

S. No. 12. PREFERENCE OF EXAMINATION CENTER Refer city code from section 9.0 (Page No. 19) (Not Applicable M.A./M.Sc./MMC/MSW/M.Phil & B. Arch)

S. No. 13.: Applicable only for programme (B. Tech+M. Tech/MBA)

S.No. 14.: FATHER'S NAME AS IN THE 10th CLASS CERTIFICATE

S.No. 15.: MOTHER'S NAME AS IN THE 10th CLASS CERTIFICATE

S.No. 16: ACADEMIC QUALIFICATION

Note: NATA (National Aptitude test for Architecture) score only for B. Arch candidates

Darken the appropriate bubble; If applicable do not roundoff the percentage. For example, if you have 60.75 in

12th class, graduation and Post Graduation then the percentage should be entered as follows "60" & darken the appropriate bubbles for the percentage.

S.No. 17: CANDIDATE NAME AND COMPLETE MAILING ADDRESS

Write the complete postal address to which any communication is to be sent for correspondence. E-mail address may contain small letters.

S.No. 18: SIGNATURE OF THE PARENTS/GUARDIAN

Signature of your parents / guardian at appropriate box

S.No. 19. : DECLARATION BY THE CANDIDATE & SIGNATURE OF THE CANDIDATE

Put your usual signature in black/blue ballpoint pen within the box provided. Your signature must not overflow or touch the border of the box. Your signature establishes your identity. Hence, do not merely write your name in capital letters. This may lead to rejection of your application.

Note: This signature will appear in your Admit Card and will be verified during the examination. The place and date should also be entered.

## 7.2 PROGRAMMES FOR UNDERGRADUATE AND FOR GRADUATE/POST GRADUATE CANDIDATES

The completed application form should be accompanied with following documents:

- Self attested copies of mark sheets and certificates of all examinations starting from 10th onwards.
- Self attested copy of caste certificate, if applicable For Under Graduate Degree Programme, please mention 'Application for Under Graduate Programme (GPTU-2013) on the right top corner of the envelope.

For Graduate /Post Graduate Programme, please mention 'Application for Graduate /Post Graduate Programme (GPT-2013) on the right top corner of the envelope.

The completed application form (OMR) for under graduate, graduate and post graduate (GPT/GPTU 2013) along with required documents should reach latest by April 27, 2013 to

address given below:

The Chairman-Admissions

Admission Office, Administrative Building, Gautam Buddha University, Greater Noida, Gautam Budh Nagar - 201 312 (U.P.)

For M.A./M.Sc./MMC/MSW/M.Phil

The completed application form (OMR) along with required documents should reach latest by July 16, 2013 to:

The Chairman-Admissions Admission Office, Administrative Building, Gautam Buddha University, Greater Noida, Gautam Budh Nagar - 201 312 (U.P.)

Note: The university will not be responsible for any postal/ courier delay or any reason whatsoever.

## 8.0 MODE OF SELECTION

### 8.1 PROGRAMMES FOR UNDERGRADUATE CANDIDATES (GPTU-2013)

- For Integrated dual degree programme (B.Tech.+M. Tech./MBA, BBM+MBA) and BA LLB, the admission will be based on the performance in the written test (GPTU-2013) only.

### 8.2 FOR GRADUATE /POST GRADUATE CANDIDATES

- For MBA programme, students will be selected on the basis of written test (GPT-2013) followed by a group discussion and personal interview.
- For remaining post graduates programme the admission will be based on the performance in the written

test/Personal Interview (GPT-2013) only.

Please note:

The selection to the programme shall be provisional until the candidate furnishes all required documents and testimonials including final results of the qualifying examination. The candidate should have completed all the requirements (theory/practical, and viva- voce) of the award of qualifying examination before the commencement of the session. It is mandatory for all such candidates to submit the final results of the qualifying examination by 30 September 2013.

## 9.0 CENTRES FOR ENTRANCE TEST (Not applicable for M.A./M.Sc /MSW /MMC/M.Phil)

The GPTU-2013 and GPT-2013 will be held at following centres. Candidates are advised to give three choices of test centres. The centre may be relocated if the required number of students fails to opt for a particular centre in a specific test. Request of any change in the choice for test centre shall not be entertained under any circumstance.

Name of the city of the centre	Code of the examination centre	Name of the city of the centre	Code of the examination centre
Greater Noida (GBU)	01	Gwalior	07
Noida	02	Varanasi	08
Delhi	03	Chandigarh	09
Ghaziabad	04	Jaipur	10
Lucknow	05	Dehradun	11
Gorakhpur	06	Ranchi	12

Note: Written/Interview for M.A./M.Sc /MSW /MMC/M.Phil will be held on 23rd July 2013 at University Campus only.

## 10.0 SYLLABUS FOR ENTRANCE TEST

### 10.1 PROGRAMMES FOR UNDERGRADUATE CANDIDATES (GPTU 2013)

S.NO.	PROGRAMME CODE	NAME OF THE PROGRAMMES	SUBJECTS/COVERAGE AREA	PERCENTAGE WEIGHTAGE
1	U 01	Integrated Dual Degree Programme (B. Tech. + M. Tech. / MBA) a. Civil Engineering b. Electrical Engineering c. Mechanical Engineering d. Computer Science and Engineering e. Electronics & Communication Engineering	Mathematics (10+2 level) Chemistry (10+2 level) Physics (10+2 level)	40 30 30
2	U 06 & U 04	Integrated Dual Degree Programme (B. Tech + M. Tech. / MBA) a. Biotechnology b. Food Processing & Technology	Biology/Mathematics (10+2 level) Chemistry (10+2 level) Physics (10+2 level)	40 30 30
3	U 03	Integrated Dual Degree Programme (BBM + MBA)	Reasoning and aptitude Mathematical Ability English Proficiency General Awareness	30 30 20 20
4	U 05	5 Yrs. Integrated Degree Programme BA LLB	Reasoning Legal Aptitude English Proficiency General Awareness	30 30 20 20

### 10.2 PROGRAMMES FOR GRADUATE/POST GRADUATE CANDIDATES (GPT 2013)

5	P 21 P 22 P 23 P 24 P 25	Masters in Urban & Regional Planning M. Tech. in Environmental Engineering Power Systems Engineering Industrial Engineering & Management Structural Engineering	Subject Awareness English Proficiency General Awareness	70 15 15
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S.NO.	PROGRAMME CODE	NAME OF THE PROGRAMMES	SUBJECTS/COVERAGE AREA	PERCENTAGE WEIGHTAGE
6	P 26	M. Tech. in Environmental Science and Engineering for Science Graduates	Mathematics (Graduate level) Physics/Chemistry (Graduate Level) English Proficiency General Awareness	30 30 20 20
7	P 27	M. Tech. (Biotech.) for Science Graduates (Specialization in Bioinformatics / Genetic Engineering) General Awareness	Advanced Biology (Graduate Level) Bio Chemistry (Graduate level) English Proficiency General Awareness	50 20 15 15
8	P 28	M. Tech. (Biotech) for B. Tech. / M. Sc. Candidates (Specialization in Bioinformatics /Genetic Engineering)	Advanced Biology (Graduate Level) Chemistry (Graduate level) English Proficiency General Awareness	50 20 15 15
9	P 29	M. Tech. (ICT) for Engineering Graduates (Specialization in Software Engineering/ Intelligent Systems and Robotics/ Wireless Communication & Networks/VLSI Design)	Subject Awareness English Proficiency General Awareness	70 15 15
10	P 30	MBA (Specialization in Human Resource Mgt. /Finance / Marketing Mgt. / Strategic Mgt. / Operations Mgt.)	Reasoning and Aptitude Mathematical ability and Data Interpretation English Proficiency General Awareness	30 30 20 20
11	P 31	M. Tech Food Processing and Technology	Chemistry (Graduate Level) Biology (Graduate Level) Physics (Graduate Level) English Proficiency General Awareness	20 30 20 15 15
12	P32 to P36	M.Sc Applied Chemistry/Physics/Mathematics/ Environmental Science/Food Science	Subject awareness (Graduate level) English Proficiency General Awareness	70 15 15

Note: Percentage weightage of subjects in each programme may increase/decrease in entrance examination.

## 11.0 IMPORTANT INSTRUCTIONS

- ⇒ The incomplete application form can be the reason for rejecting the candidature for admission.
- ⇒ All applicants through online/offline will get all information through university website ([www.gbu.ac.in](http://www.gbu.ac.in)).
- ⇒ The result of admission to the programme, declared by University shall be final and binding. The result of entrance test may be declared in 2nd week of June 2013
- ⇒ The counselling may start for admission in the University Campus according to the rank in GPT/GPTU-2013 in the last week of June 2013
- ⇒ Candidates are also advised to keep updating their email address and phone number for all important communications.
- ⇒ The candidate must download their admit card from the university website: [www.gbu.ac.in](http://www.gbu.ac.in) by 15 May 2013 and take the admit card to the examination centre with a copy of latest passport size photograph.
- ⇒ Any plea that a candidate failed to receive the information for appearing in GPT 2013/GPTU-2013 will not be accepted as a ground for the refund of fee or other redressal. Gautam Buddha University may withdraw the permission to appear

in GPT-2013/GPTU-2013 granted by mistake/false information to a candidate who is not eligible to appear in mentioned examination even though an admit card is issued and produced by the candidate before the concerned centre superintendent at the examination centre.

- ⇒ Number of seats may increase or decrease in each programme.
- ⇒ Since successful candidates are required to produce the admit card at the time of admission, it should be carefully preserved until the admission process is completed.
- ⇒ Issuance of admit card doesn't ensure the eligibility of the programme. For getting duplicate admit cards
- ⇒ The duplicate admit cards shall be issued to the candidate a day before the entrance test from 10:00 AM to 2:00 PM at the prescribed examination centre.
- ⇒ Two passport size photographs, similar to that pasted on application form and identity proof of the candidate.
- ⇒ For more information please visit website [www.gbu.ac.in](http://www.gbu.ac.in) or contact at 120-2344234.

## 12.0 SCHEDULES FOR ENTRANCE TESTS / INTERVIEWS

### 12.1 PROGRAMMES FOR UNDERGRADUATE CANDIDATES (GPTU 2013)

PROGRAMME CODE	NAME OF THE PROGRAMMES	DATE OF TEST	TIME OF TEST
<b>SCHOOL OF ENGINEERING/ SCHOOL OF ICT</b>			
U 01	Integrated Dual Degree Programme (B. Tech. + M. Tech. / MBA) A. Civil Engineering, B. Mechanical Engineering, C. Electrical Engineering D. Computer Science and Engineering E. Electronics & Communication Engineering	26 <sup>th</sup> May 2013	9:00 AM to 11:00 AM
<b>SCHOOL OF BIOTECHNOLOGY</b>			
U 06	Integrated Dual Degree Programme (B. Tech. + M. Tech. / MBA) A. Biotechnology (Specialization in Bio-Informatics / Genetics Engineering)	26 <sup>th</sup> May 2013	3:00 PM to 5:00 PM
<b>SCHOOL OF MANAGEMENT</b>			
U 03	Integrated Dual Degree Programme (BBM + MBA)	26 <sup>th</sup> May 2013	9:00 AM to 11:00 AM
<b>SCHOOL OF VOCATIONAL STUDIES &amp; APPLIED SCIENCES</b>			
U 04	Integrated Dual Degree Programme (B. Tech. + M. Tech. / MBA) Food Processing & Technology	26 <sup>th</sup> May 2013	9:00 AM to 11:00 AM
<b>SCHOOL OF LAW, JUSTICE &amp; GOVERNANCE</b>			
U 05	5 Yrs. Integrated Degree Programme BA LLB	26 <sup>th</sup> May 2013	3:00 PM to 5:00 PM

### 12.2 PROGRAMMES FOR GRADUATE/POST GRADUATE CANDIDATES (GPT 2013)

<b>SCHOOL OF ENGINEERING</b>			
P 21	Masters in Urban & Regional Planning	26 <sup>th</sup> May 2013	3:00 PM to 5:00 PM
P 22	M. Tech. in Environmental Engineering	26 <sup>th</sup> May 2013	9:00 AM to 11:00 AM
P 23	M. Tech. in Power Systems Engineering	26 <sup>th</sup> May 2013	9:00 AM to 11:00 AM
P 24	M. Tech. in Industrial Engineering & Management	26 <sup>th</sup> May 2013	9:00 AM to 11:00 AM
P 25	M. Tech. in Structural Engineering	26 <sup>th</sup> May 2013	3:00 PM to 5:00 PM
P 26	M. Tech. in Environmental Science and Engineering for Science Graduates	26 <sup>th</sup> May 2013	9:00 AM to 11:00 AM
<b>SCHOOL OF BIOTECHNOLOGY</b>			
P 27	M. Tech. (Biotech.) for Science Graduates (Specialization in Bio-Informatics / Genetics Engineering)	26 <sup>th</sup> May 2013	3:00 PM to 5:00 PM
P 28	M. Tech.(Biotech) for B. Tech./M.Sc. Candidates (Specialization in Bio-Informatics / Genetics Engineering)	26 <sup>th</sup> May 2013	3:00 PM to 5:00 PM

PROGRAMME CODE	NAME OF THE PROGRAMMES	DATE OF TEST	TIME OF TEST
<b>SCHOOL OF INFORMATION AND COMMUNICATION TECHNOLOGY</b>			
P 29	M. Tech. (ICT) for Engineering Graduates (Specialization in Software Engineering/ Intelligent Systems and Robotics/ Wireless Communication & Networks/ VLSI Design)	26 <sup>th</sup> May 2013	9:00 AM to 11:00 AM
<b>SCHOOL OF MANAGEMENT</b>			
P 30	MBA (Specialization in Human Resource Mgt. / finance / Marketing Mgt. / Strategic Mgt. /Operations Mgt.)	26 <sup>th</sup> May 2013	3:00 PM to 5:00 PM
<b>SCHOOL OF VOCATIONAL STUDIES &amp; APPLIED SCIENCES</b>			
P 31	M. Tech. Food Processing and Technology	26 <sup>th</sup> May 2013	3:00 PM to 5:00 PM
P 32	M. Sc. Applied Chemistry	23 <sup>rd</sup> July 2013	10:00 AM to 12:00 PM
P 33	M. Sc. Applied Physics	23 <sup>rd</sup> July 2013	10:00 AM to 12:00 PM
P 34	M.Sc. Applied Mathematics	23 <sup>rd</sup> July 2013	3:00 PM to 5:00 PM
P 35	M. Sc. Environmental Science	23 <sup>rd</sup> July 2013	3:00 PM to 5:00 PM
P 36	M. Sc. Food Science	23 <sup>rd</sup> July 2013	3:00 PM to 5:00 PM
<b>SCHOOL OF HUMANITIES &amp; SOCIAL SCIENCES/ SCHOOL OF BUDDHIST STUDIES</b>			
Interview will be held on 23 <sup>rd</sup> July 2013 from 10:00AM - 2:00PM at University campus for admissions in M A/MSW/MMC/M.Phil (Programme Codes: From P37 - P 47).			

Note1: The minimum number of registered students in each programme may be 30% of the offered seats to run the programme and Minimum number of students to run a programme in School of Engineering and School of ICT is 40% of the sanctioned strength. This may, however, be increased or decreased with the approval of the competent authority.

Note2: Admission for International students visit university website: [www.gbu.ac.in](http://www.gbu.ac.in)

## 13.0 IMPORTANT DATES

Last Date of Receiving the Application Form GPTU-2013: [Integrated Dual Degree Programme B. Tech. +M. Tech. / MBA (Engg., Biotechnology., Food Processing & Technology), B. Arch., BBM+ MBA, BA LLB] GPT-2013: For Graduate/Post Graduate Candidates (All M. Tech Programme)	April 27, 2013
Last Date of Receiving the Application Form (M.A. /MSW/MMC/M. Sc. / M. Phil Programme)	July 16, 2013
Date of Written Entrance Test (GPTU/GPT - 2013) GPTU-2013: [Integrated Dual Degree Programme B. Tech. +M. Tech. / MBA (Engg., Biotechnology., Food Processing & Technology), B. Arch., BBM+ MBA, BA LLB] GPT-2013: For Graduate/Post Graduate Candidates (All M. Tech Programme)	May 26, 2013
Date of Written/Interview (GPT - 2013) for (M.A. /MSW/MMC/M. Sc./M. Phil Programme)	July 23, 2013

The details of faculty members and their specialization may be referred from our University website [www.gbu.ac.in](http://www.gbu.ac.in)

**Gautam Buddha University**  
Education Enlightened

Gautam Budh Nagar (U.P.)  
GPT/GPTU 2013



Application Form

(READ THE INFORMATION BROCHURE BEFORE FILLING EACH ITEM BELOW)

<b>1. NAME OF THE CANDIDATE (IN BLOCK LETTERS ONLY)</b> MAHESH KHANDEKAR VERMA		<b>APPLICATION FEE</b> Rs. 1200 → GEN/OBC Rs. 600 → SC/ST (Form No.)		<b>INSTRUCTION</b> (SEE BLACK OR BLUE BALL POINT PEN) APPLICATION INCOMPLETE IN ANY RESPECT SHALL NOT BE CONSIDERED <input type="radio"/> Correct Method <input checked="" type="radio"/> Wrong Method		<b>6. AFFIX</b> Recent Passport size Photograph					
<b>2. CATEGORY</b> GEN <input checked="" type="radio"/> OBC <input type="radio"/> SC <input type="radio"/> ST <input type="radio"/>		<b>3. SUB CATEGORY (if applicable)</b> Physical Handicapped <input type="radio"/> Dependents of Defense Personnel (Retired/Handicapped/War Deceased) <input type="radio"/> Dependents of Freedom Fighter <input type="radio"/> Kashmiri Migrants <input type="radio"/>		<b>4. QUALIFYING EXAMINATION 10-2 OR EQUIVALENT / GRADUATION/POST GRAD.</b> PASSED <input checked="" type="radio"/> APPEARING IN <input type="radio"/>		<b>5. NATIONALITY</b> INDIAN <input checked="" type="radio"/> OTHERS <input type="radio"/>		<b>11. MOBILE NUMBER</b> 08823500012			
<b>7. GENDER</b> Male <input checked="" type="radio"/> Female <input type="radio"/>		<b>9. PROGRAMME CODE</b> UG <input checked="" type="radio"/>		<b>10. DATE OF BIRTH</b> DATE: 07/07/1986 MONTH: 07 YEAR: 1986		<b>13. APPLICABLE ONLY FOR PROGRAMME</b> (B.Tech-M, Mech/MBA) School of Engineering/School of ICT (Programme code: U01) <input checked="" type="radio"/> School of Vocational Studies and Applied Sciences (Programme code: U04) <input type="radio"/> School of Biotechnology (Programme code: U08) <input type="radio"/>					
<b>8. STATE OF DOMICILE</b> U.P. <input checked="" type="radio"/> Others <input type="radio"/>		<b>12. PREFERENCE OF EXAMINATION CENTRE</b> (Not Applicable for MAM, SAMS/WAMCM, Phil & B.Arch) CHOICE - 1: 01 <input checked="" type="radio"/> CHOICE - 2: 05 <input type="radio"/> CHOICE - 3: 01 <input type="radio"/>		<b>14. FATHER NAME (IN BLOCK LETTERS ONLY)</b> K A M A L K U M A R V E R M A				<b>15. MOTHER NAME (IN BLOCK LETTERS ONLY)</b> V I M L A D E V I			
<b>12th CLASS</b> Year: 2012 Board: U.P. BOARD				<b>16. ACADEMIC QUALIFICATION</b> GRADUATION (IF APPLICABLE) Year: _____ College/ University: _____				<b>POST GRADUATION (IF APPLICABLE)</b> Year: _____ College/ University: _____			
<b>MARKS</b> OBTAINED % MAX.				<b>MARKS</b> OBTAINED % MAX.				<b>MARKS</b> OBTAINED % MAX.			
<b>17. CANDIDATE NAME AND COMPLETE MAILING ADDRESS</b> (Write in Capital Letters with Blue/Black Ball Pen) Name: MAHESH KUMAR VERMA Address: K-241, Sector-201, Noida, Distt. G.B. Nagar State: U.P. City: Noida Pin Code: 201310 Landline (with STD Code): _____ Mobile No.: 08823500012 Email ID: mkv_k_241@yahoo.com											
<b>DECLARATION</b> The above furnished information is true to the best of my knowledge and I understand that in case of anything found misleading or wrong my candidature is liable to be rejected without any notice.											
Date: 09-03-2013						Date: _____					
Place: Noida						Place: _____					
SIGNATURE OF PARENTS/GUARDIAN (Key)						SIGNATURE OF CANDIDATE (Mahesh)					



# Gautam Buddha University

Yamuna Expressway, Greater Noida - 201310, Gautam Budh Nagar, Uttar Pradesh

Phone: 0120-2344200/4234, Fax : 0120-2344215

Email: [admissions@gbu.ac.in](mailto:admissions@gbu.ac.in), Website: [www.gbu.ac.in](http://www.gbu.ac.in)

