



**GAUTAM BUDDH TECHNICAL UNIVERSITY, LUCKNOW**  
**(Formerly UTTAR PRADESH TECHNICAL UNIVERSITY)**

Telephone : 0522-2732193, FAX : 0522-2732185

Website : [www.uptu.ac.in](http://www.uptu.ac.in)

**ADMISSION TO DOCTORAL (Ph.D) PROGRAMME**  
**FOR THE ACADEMIC SESSION 2012-13**

Applications are invited for admission to Doctoral (Ph.D.) programme in various branches of Engineering & Technology, Pharmacy, Architecture, Planning, Management, Applied Sciences (Physics, Chemistry and Mathematics).

- Eligibility Criteria for the admission to Ph.D. programme are as per University Ordinances (Dated 24<sup>th</sup> Dec., 2011) available at the University website.
- Download the **Application Form for Admission to Ph.D. Programme** from University website.
- Enclose a demand draft of Rs. 1000/- drawn in favour of **Finance Officer, GB Technical University, Lucknow** payable at Lucknow towards the processing fee.
- Mail the complete application to **Registrar, Gautam Buddha Technical University, IET Campus, Sitapur Road, Lucknow 226021** latest by 15<sup>th</sup> September, 2012. Please superscribe the envelope "**APPLICATION FOR Ph.D. ADMISSION**".
- Admissions to the Ph.D. programmes will be made on the basis of written test/interview conducted by the University.
- For more details please visit the website [www.uptu.ac.in](http://www.uptu.ac.in) or contact 0522-2732193.

**Registrar**



**GAUTAM BUDDH TECHNICAL UNIVERSITY, LUCKNOW**  
(Formerly UTTAR PRADESH TECHNICAL UNIVERSITY)

**APPLICATION FORM FOR ADMISSION TO Ph.D. PROGRAMME**

For Office Use Only

Application No. .... / 2012-I      Field/Area of Research : .....

Decision of RDC

RDC Meeting Ref No. ....      Date : .....      Action :  ACCEPT/  REJECT

REGISTRATION NO . :     

Programme Coordinator : .....

Registrar : .....

**APPLICATION FEE DETAILS**

Demand Draft No. ....      Date of Issue : .....

Amount : Rs. ....      Issuing Bank : .....      Branch : .....

The Demand Draft should be in favour of **The Finance Officer, Gautam Buddha Technical University, Lucknow** payable at **Lucknow**.

**Note** : The form has four parts : A, B, C, and D. Please read the complete form carefully before filling and attach all the documents as suggested in the checklist.

**PART – A : DETAILS ABOUT APPLICANT**

**1. Name of the Applicant**

(in Hindi) .....

(in English) .....

2. **Father's Name** : .....

3. **Mother's Name** : .....

4. **Permanent Address** : .....

.....PIN : .....

Ph. No. (with STD Code) : ..... Mobile No.: ..... email: .....

5. **Address for Correspondence** : .....

.....PIN : .....

Ph. No. (with STD Code) : ..... Mobile No. : ..... email : .....

6. **Date of Birth** : (dd/mm/year) .....      7. **Gender** : (Male/Female) .....

*Photograph of applicant with signature across photo*

8. **Category** : (GEN/OBC/SC/ST/PH) ..... 9. **Nationality** : .....

10. **University Enrolment No.** : ( if already enrolled with the University) .....

11. **Details of National Level Examination Qualified** : (if any)

\* GATE/CSIR/NET/UGC (if applicable) : Score/AIR..... Discipline..... Year .....

12. **Educational Qualifications** :

Examination Passed	Subjects/Group/Branch of Engg.	Board/College/University	Year	% Marks /CGPA	Division
High School					
Intermediate					
Bachelors					
Masters					
Any other					

13. **Details of Employment** : (if applicable) in chronological order

Organization	From	To	Designation	Nature of Responsibilities

14. **Details of Research Publications** : (if any)

Author(s)	Title of the Paper	Journal/Conference	Volume, No. Page(s)	Year

15. **Source(s) of Financial Assistance:** (if any) .....

**\* Please note that Gate score is valid for two years only.**

**PART B - DETAILS ABOUT PROPOSED RESEARCH AND SUPERVISOR(S)**

16. **Field/Area of Research.:** .....
17. **Proposed Research Topic :** .....
- .....
18. **Name(s) of Supervisor(s) :** .....
- Qualifications : .....
- Designation : .....
- Address for Correspondence : .....
- .....PIN : .....
- Ph. No. (with STD Code) :..... Mobile No.: ..... email: .....
19. **Synopsis of the Proposed Research Work** (in not more than 500 words) : **Attach a separate sheet.**
20. **Referees :** List the names and addresses (including mail ID & mobile) of two persons (other than proposed supervisors) who have **taught** you or **supervised your research** work (if any). Obtain the letters (two) of reference in a sealed envelope and enclose with the application.
1. .... 2. ....
- .....
- .....
- .....

**DECLARATION**

**I declare that the details furnished in the application and enclosures are correct and I have gone through the Ph.D. ordinances of the University and promise to abide by them. In case any entry in this form or in the enclosures is found to be false, I will have no objection if the University disqualifies me or cancels my candidature at a later stage after registration.**

Place : ..... Full Signature of Applicant : .....

Date : ..... Name : .....

## **PART C - DETAILS ABOUT PROPOSED SUPERVISOR**

(To be filled by the Supervisor)

(a) **Name :** .....

(b) **Present Designation :** .....

(c) **Institution/University/Organization where working :** .....

(d) **Address for Correspondence :** .....

.....PIN : .....

Ph. No. (with STD Code) : ..... Mobile No. : ..... email : .....

(e) **Qualifications :**

<b>Degree</b>	<b>Discipline</b>	<b>Board/College/University</b>	<b>Year</b>	<b>Division</b>
<b>Bachelors</b>				
<b>Masters</b>				
<b>Doctoral</b>				
<b>Any Other</b>				

(f) **Fields of Specialization :** .....

(g) **Total Experience (yrs.):** (i) Teaching: ..... (ii) Research : .....

(h) **Publications :** Refereed Journals (i) International: ..... (ii) National : .....

Conference Proceedings (i) International: ..... (ii) National : .....

(i) **Total Number of Supervision :** Ph. D. : ..... Masters : .....

(j) **No. of research candidates already enrolled in**

(i) G B Technical University : ..... (ii) Other University : .....

(k) Are you already an **Approved Ph D Thesis Supervisor of G B Technical University?**  
(If not, kindly enclose a copy of your brief curriculum vitae)

*Thank you Sir/Madam for your very kind and valuable help and support to further the academic goals of the University, and to fulfill the aspirations of the society at large.*

- Gautam Buddh Technical University, Lucknow

**PART D – CERTIFICATES AND ACCEPTANCES**

(The Applicant is required to approach the concerned individuals and authorities to obtain the certificates and necessary permissions)

**CERTIFICATE AND ACCEPTANCE BY THE SUPERVISOR**

(Use copy of this format in case of more than one Supervisor)

This is to certify that the details given in the Application Form are true to the best of my knowledge and belief. I agree to supervise Mr./Ms.....for pursuing the research work at the Gautam Buddh Technical University, Lucknow in the field and on the topic proposed.

Date : Signature of Supervisor : .....

Name : .....

**CERTIFICATE FROM THE HEAD OF ORGANIZATION OF THE SUPERVISOR**

(Use copy of this format in case of more than one Supervisor)

This is to certify that Dr ..... is working as a ..... in this organization from the year ..... . He/She fulfills the necessary requirements for supervising Ph D research work at the Gautam Buddh Technical University, Lucknow in the field and on the topic proposed.

Date : .....

Seal : Signature of Head of the Organization

Name : .....

**CERTIFICATE FROM HEAD OF ORGANIZATION OF THE RESEARCH PLACE**

This is to permit Mr./Ms..... for pursuing the research work in our organization. The organization will provide the necessary facilities for pursuing the research work.

Date : .....

Seal : Signature of Head of Research Place

Name : .....

**LETTERS OF REFERENCE (2 Nos.)**

CONFIDENTIAL



**GAUTAM BUDDH TECHNICAL UNIVERSITY  
(Formerly Uttar Pradesh Technical University)**

**LETTER OF REFERENCE FOR ADMISSION TO Ph. D. PROGRAMME**

To be filled in by the Applicant

Name of Applicant : .....

Field of Research : .....

1. **Name of Referee** : .....
2. **Designation /Position** : .....
3. **Address** : .....  
Phone (with STD code) : ..... Mobile No. : .....email : .....
4. **Professional Qualifications** : .....
5. I have **known** (academically only) the applicant for .... years as his/her (capacity) .....
6. My **rating** of the candidate is as follows (please put a tick ✓ mark) :

Attributes	Excellent	Good	Poor	Unable to judge
Analytical Ability				
Experimental Skills				
Motivation				
Written and Oral Expression				
Responsibility				
Teaching Ability				

7. Any **other comments** (strength/weakness) .....

8.  **Recommend without any reservations**     **Recommend**     **Do not recommend**

Signature : .....

**Kindly handover the reference letter to the applicant in a sealed envelope.**

We greatly appreciate for your time in helping the University.

## APPLICATION FOR ADMISSION OF Ph.D. PROGRAMME

### CHECKLIST

(Tick ✓ the Enclosed Documents. Please enclose only attested COPIES. Do not send ORIGINALS.)

<u>Sl No</u>	<u>Tick</u>	<u>Particulars</u>
1*		Demand Draft of Rs 1000=00 in favour of <b>The Finance Officer, Gautam Buddh Technical University, Lucknow</b> payable at Lucknow.
2*		Date of Birth Certificate or the High School (class X) Certificate with Date of Birth.
3		SC/ST/OBC/PH certificate (if applicable).
4*		Copies of degrees, marks/grade sheets of all the examinations passed.
5		No Objection Certificate from the employer (for employed applicants).
6		Certificate of Financial Assistance (if applicable).
7		Copies of publications (if applicable).
8*		Synopsis of proposed research work ( maximum 500 words on one A4 sheet)
9*		Certificates (3 Nos. as per details in Part D)
10*		Copy of detailed Curriculum Vitae of the Supervisor(s).
11*		Two letters of reference in closed envelopes.
<b>Total</b>		<b>No. of Enclosures : .....</b> <b>No. of Sheets : .....</b>

\* : Required

**Signature : .....**

**GBTU Research Vision 2012-13: The University encourages the interdisciplinary research in the areas of energy, environment and health sciences and technologies.**



# 1. ELIGIBILITY FOR ADMISSION

## 1.1 Academic Qualifications

A candidate seeking admission to the Doctor of Philosophy (Ph.D.) programme of the Gautam Buddh Technical University (here-in after called as University) must hold one of the following qualifications:

- (a) Master's degree with first division in the appropriate field of Engineering/ Technology/ Pharmacy/ Management/ Architecture of the University, or equivalent.
- (b) Bachelor's degree with first division in appropriate field of Engineering/ Technology/ Pharmacy/ Architecture of the University, or equivalent, with two years of experience in Industry/ Research/ Teaching in reputed organization/ institution.
- (c) MCA degree of the University, or equivalent, with first division (for Computer Science & Engineering field only).
- (d) Master's degree with first division in the field of Biotechnology/ Bioinformatics of the University, or equivalent.
- (e) Master's degree with first division in the field of Physics/ Chemistry/ Mathematics of a University.
- (f) Notwithstanding anything contained in above-mentioned rules (a) to (e), the eligibility criteria/ guidelines prescribed and/or issued by the All India Council for Technical Education (AICTE) and/or UGC from time to time shall also be applicable for admission to Ph. D. Programme(s) of the University.