




**Shobhit  
University**

EDUCATION EMPOWERS

## M. Phil. / Ph.D. ADMISSION BROCHURE January 2017



**Shobhit  
University**  
(Shobhit Institute of Engineering & Technology)  
EDUCATION EMPOWERS  
Established u/s 3 of UGC Act, 1956

**Admission Notice for  
M.Tech. / M.Phil. / Ph.D. - January 2017**

Shobhit University is a NAAC Accredited, Research-intensive, Multi-disciplinary university that values high-quality teaching in a milieu of globally competitive, high-end research. The university is ranked by The Week-Hansa Survey-2016 as one among the top twenty universities of India in multi-disciplinary, non-government category.

**M.Tech.** Two Year (Weekend classes)

- ▶ Agri-Informatics
- ▶ Bio-informatics
- ▶ Biomedical Engineering
- ▶ Biotechnology
- ▶ CAD & CAM
- ▶ Computer Engineering
- ▶ Communication Engg.
- ▶ Food Technology
- ▶ Industrial & Prod Engg.
- ▶ Power Systems Engg.
- ▶ VLSI

**M.Phil.** One Year

- ▶ Biotechnology
- ▶ Computer Science
- ▶ Economics
- ▶ Business Management
- ▶ Mathematics
- ▶ Microbiology

**Ph.D.** Full Time / Part Time

For details about the available research areas, please visit [www.shobhituniversity.ac.in/phd-admission.php](http://www.shobhituniversity.ac.in/phd-admission.php)

**Important Dates**

Last Date for submission of Application Form	<b>27<sup>th</sup> January, 17</b>
Entrance Test (M.Phil, Ph.D) / Interview (M.Tech)	<b>29<sup>th</sup> January, 17</b>
Registration & Fee Submission	<b>04<sup>th</sup> February, 17</b>
Program Commencement	<b>11<sup>th</sup> February, 17</b>

Forms are available at campus and online at: [www.shobhituniversity.ac.in](http://www.shobhituniversity.ac.in)

**Shobhit University**  
NH-58, Modipuram, Meerut-250110, Delhi NCR  
E: [research@shobhituniversity.ac.in](mailto:research@shobhituniversity.ac.in); U: [www.shobhituniversity.ac.in](http://www.shobhituniversity.ac.in)  
Helpline: 8791000756, 8267018004 Registrar

### Admission Enquiries

Central Coordinator (M.Phil/Ph.D. Admissions)

Phone: +91 8267018004

E-mail: [research@shobhituniversity.ac.in](mailto:research@shobhituniversity.ac.in)

## **Shobhit University** **Admission Notification (January- 2017)**

Shobhit University offers the following Research programmes for the year 2017-18

1. **M.Phil. (Full-time)**
2. **Ph.D. (Full-time / Part-time)**

Applications are invited for admission to the said programmes. Admission shall be through an Entrance Test to be conducted for following subjects.

<b>Doctor of Philosophy (Ph. D.) Degree Programs Offered</b>
<b>Shobhit University, Meerut</b>
<ul style="list-style-type: none"><li>❖ <b>Agri-Informatics</b></li><li>❖ <b>Biomedical Engineering &amp; Sciences</b></li><li>❖ <b>Bioinformatics</b></li><li>❖ <b>Biotechnology</b></li><li>❖ <b>Computer Science &amp; Engineering</b></li><li>❖ <b>Electronics &amp; Communication Engg.</b></li><li>❖ <b>Environmental Sciences</b></li><li>❖ <b>Education</b></li><li>❖ <b>Economics</b></li><li>❖ <b>English</b></li><li>❖ <b>Law</b></li><li>❖ <b>Management</b></li><li>❖ <b>Mathematics</b></li><li>❖ <b>Microbiology</b></li><li>❖ <b>Pharmaceutical Sciences</b></li><li>❖ <b>Physics</b></li><li>❖ <b>Statistics</b></li></ul>
<b>Master of Philosophy (M. Phil.) Degree Programs Offered</b>
<b>Shobhit University, Meerut</b>
<ul style="list-style-type: none"><li>❖ <b>Biotechnology</b></li><li>❖ <b>Computer Science</b></li><li>❖ <b>Economics</b></li><li>❖ <b>Management</b></li><li>❖ <b>Mathematics</b></li><li>❖ <b>Microbiology</b></li></ul>

The syllabi of entrance tests are available on official website of Shobhit University website <http://www.shobhituniversity.ac.in/phd-admission.php>

**A) Important Dates:** Schedule for Admission for Research Programmes for Academic Session 2016-17

<b>Availability of Application Form Online/ Offline</b>	02 Jan, 2017
<b>Last date for receipt of completed forms</b>	27 <sup>th</sup> Jan, 2017
<b>Date for Written Test (Meerut)</b>	29 <sup>th</sup> Jan, 2017
<b>Interview</b> (For Candidates, exempted from entrance test as well as shortlisted through Entrance Test) <b>At Shobhit University, Meerut only</b>	29 <sup>th</sup> Jan, 2017
<b>Declaration of Result (only on the University website)</b>	31 <sup>st</sup> Jan, 2017
<b>Confirmation of Admission/ Fee submission by</b>	04 <sup>th</sup> Feb, 2017
<b>Program Commencement</b>	11 <sup>th</sup> Feb, 2017

**B) Minimum Eligibility Criteria**

A candidate seeking admission for the M. Phil./Ph.D. program shall possess, normally, the following qualifications:

- 1) Any candidate who has passed the Master's examination in the concerned subject with a score of not less than 55% marks in aggregate, or have appeared in the final year examination of Master's degree in the subject concerned, shall also be eligible to appear for the M.Phil. & Ph.D. admission.
- 2) Bachelor's degree in Engineering with a minimum of 75% marks in aggregate in relevant field of Engineering / Technology of a University or its equivalent, with at least five years of experience in Public Sector Undertaking / Research and Development Organizations / Private Industries / Service Sectors / Educational Institutions / any other State and Central Government Organizations.

**Important Note**

- 1) Applicants who have valid score in any of the relevant eligibility tests like JRF/NET (UGC/CSIR), GATE, GPAT & SLET of the State, may be exempted from the Entrance Test, as per University norms.
- 2) Candidates who are Teacher Fellowship Holders/ direct awardees of fellowship by DST (INSPIRE), ICMR or any other National Agency are also exempted from the entrance test.
- 3) If M.Phil. student wants to take admission to Ph.D. program after passing M.Phil. examination. He / she will be exempted from Entrance Test but will have to appear for the Interview.

### **C) How to Apply**

To apply for the M.Phil/Ph.D. programme (January- 2017) of the University, eligible candidates may **apply online** using credit/debit card for payment or **download and print the application form available on our website**, and send the completed form along with Crossed Demand Draft for Rs. 2,100/- non-refundable in favor of “Shobhit University” payable at Meerut / “Shobhit University” payable at Gangoh, one recent colour photograph and photocopies of all marksheets and certificates (see List of enclosures as per clause ‘L’)

Send in a A4 size envelope by Speed post / reliable courier (means by which sender may track its movement on internet) to the Central Coordinator, M.Phil/Ph.D. Admissions, at Shobhit University, NH-58, Modipuram, Meerut 250110, India. Write “Application for M.Phil./Ph.D. January 2017” on the envelope. Applications reaching us after the due date are liable to be rejected / may not be processed.

- ❖ Incomplete applications or applications received without all required enclosures are liable to be rejected / may not be processed.

#### **Important Note:**

- 1) You may use one application form to apply for M.Phil./Ph.D. in ONLY one Department.
- 2) Please use separate application forms to apply for two or more Departments. Each application form must be complete in all respects and sent in a separate envelope along with all required enclosures and Demand Draft as above.
- 3) Candidates may apply for the M.Phil./Ph.D. program in a maximum of three Departments.

### **D) Date, Time and Venue for M.Phil./Ph.D. Entrance Test**

The M.Phil./Ph.D. Entrance Test will be held on 29<sup>th</sup> January, 2017, 10.00 AM–1.00 PM at

Shobhit University, Meerut NH-58, Modipuram, Meerut - 250 110, Phone: +91-121- 2575091
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## E) Scheme of Examination

The M.Phil./Ph.D. Entrance Test on 29<sup>th</sup> January, 2017 would consist of 2 parts

Type of Test	Number of Questions	Marks
General Aptitude Test (60 minutes)	50 multiple choice questions	100 marks
Subject Specific Test (60 minutes)	30 multiple choice questions	60 marks
	02 short essay type questions	40 marks

The syllabi of the General Aptitude Test and the Subject Specific Tests for each Department can be seen on the concerned web pages on the university website.

### Important Note

- a) General Aptitude Test common to all applicants, from 10:00 am to 11:00 am.
- b) Subject Specific Tests to examine basic fundamental knowledge in the subject, from
  - ❖ 11:30 am to 12:30 pm for candidates applying to only one Subject
  - ❖ 11:30 am to 12:30 pm & 12:45 pm to 1:45 pm for candidates applying to two Subjects

## F) Date, Time and Venue for Personal Interview

The Personal Interview will be held on 11.00 AM onwards on 29<sup>th</sup> January, 2017 (For all the Candidates who are exempted from entrance test and shortlisted through entrance test) at

Shobhit University, Meerut  
NH-58, Modipuram, Meerut - 250 110  
Phone: +91-121- 2575091 / 92  
Phone: +91 8267018004  
E-mail: [research@shobhituniversity.ac.in](mailto:research@shobhituniversity.ac.in).

Candidates may be provided accommodation for the minimum period required for them to attend all the interviews/written tests that they are called for, on NON REFUNDABLE charge of Rs.500 per head per day (24 hours of stay or part thereof). Accommodation in furnished hostel rooms will be provided on shared basis to the candidates, subject to availability.

### **G) Provisional selection list**

Provisional selection List along with procedure for admissions, will be notified by 5:00 pm on or before 31<sup>st</sup> January, 2017, on the University website and Notice Boards of the University only. **No separate intimation will be sent to candidates.** Provisionally selected candidates will be required to take admission by the date given, failing which vacant seats may be allotted to waitlisted candidates. The list of waitlisted candidates will be displayed on the website and Notice Boards of the university. No separate intimations will be sent to candidates.

Candidates provisionally admitted to the M.Phil./Ph.D. program will be required to fill an “Enrollment Form” with details of their proposed field of research, research topic within 10 days after their admission, and submit the same to the concerned department, through the Registrar Office. The Enrollment Form will be available on the University website.

### **H) Selection Procedures**

Selection to the M.Phil./Ph.D. programs would be based on performance in the Written Test/Other Qualifying Test, Previous academic record and an Interview. At the time of interview, doctoral candidates are expected to discuss their research interests/areas.

### **I) Fellowships**

- 1) A limited number of Institute fellowships/ Teaching Assistantships are available in some Departments for full-time scholars as per University norms.
- 2) Candidates who have qualified in CSIR – NET / BRNS / NBHM / other selections may avail the fellowships directly from the respective organizations.

### **J) Documents required at the time of interviews**

Candidates must carry the originals documents at the time of interviews, as well as an extra set of photocopies (as given in Item No. I below)

### **K) Documents required at the time of admission**

If provisionally selected, candidates will be required to submit all the documents as given below at the time of admission, along with the requisite fees.

### **L) List of enclosures required with the Application Form**

Candidates must enclose photocopies of the following documents with the duly completed Application Form:

- 1) Pass certificate and marksheet of Class 10
- 2) Marksheet of Class 12 / Intermediate or equivalent
- 3) Certificate and marksheets of Graduation
- 4) Certificate and marksheets of Post-Graduation
- 5) College Leaving Certificate

- 6) Migration Certificate
- 7) JRF/NET(UGC/CSIR), GATE, GPAT, SLET / other test admit card and Score card (if applicable)
- 8) No objection certificate from Employer (for sponsored candidates only)
- 9) One recent colour passport size photograph, identical to that affixed in the application form
- 10) Photo identification: (Driving license, Passport, PAN Card, Voter ID, Employee Identification Card are acceptable)
- 11) Write up (1-2 pages) on proposed area of research (for PhD candidates only)

Write your Name, your telephone number and “M.Phil/Ph.D. January, 2017” on the back of each of these documents and certificates. All such papers must be stapled or stitched to the form. Do not enclose any original certificates with your application at this stage.

**Please note**

- (i) The Admissions Office / concerned Departments may not undertake detailed scrutiny of applications before Test / Interviews, and all shortlisted applicants called for Test / Interviews, except those whose applications are summarily rejected, are allowed to appear at the Test / Interviews on purely provisional basis, subject to their eligibility being verified at the time of Test / interviews or at the time of Admission. Merely being allowed to appear at the Test / Interviews will not be considered as a ground for being eligible for admission to the M.Phil/.Ph.D. program. Further, mere submission of application form does not entitle a candidate to appear for the Test / Interviews.
- (ii) All candidates in their own interest should keep photocopies of their completed forms for their own reference.
- (iii) The Department-wise list of eligible candidates will be displayed on the University website.
- (iv) Candidates whose names appear in the lists may note their Registration Numbers and should come to attend the Test and Interview. They are advised to carry a photocopy of their completed application form at the time of Test and Interviews. No individual intimation will be sent to candidates.
- (v) **No Admit Card will be issued.**
- (vi) Candidates whose names do not appear in the lists of eligible candidates, may contact the Admissions Office on +91 8267018004.
- (vii) Candidates must carry valid Photo identify at the time of Written Test. (Driving license, Passport, PAN Card, Voter ID, Employee identify Card are acceptable)

### **M) Part- Time Candidates:**

- 1) Candidates who are employed in recognized Educational Institutes / Universities / Colleges OR in Government / Defence / Research Laboratories OR in Industry must submit their applications in prescribed form, along with
  - a) Letter of Sponsorship and
  - b) No Objection Certificate from their Organization
  - c) Experience certificate.
  - d) Facilities available to carry out his / her research work at their place of working
- 2) They must also appear for the Test and Interviews.

### **N) Residence Requirement for External Scholar at the University Campus:**

The residential requirement of the external Ph.D. candidate shall be, normally, a minimum period of one semester to attend mandatory one Semester Pre Ph.D. Program at the University Campus at Meerut / Gangoh.

**For any queries, candidates may see Ph.D. Regulations available on the University website (downloadable as pdf document) or contact Central Coordinator (Ph.D. Admissions) by e-mail ([research@shobhituniversity.ac.in](mailto:research@shobhituniversity.ac.in)).**

**Candidates must visit our website <http://www.shobhituniversity.ac.in> periodically for updates / any other matters related to the admission procedures.**

**For any further queries, candidates may contact:**

Central Coordinator (Ph.D. Admissions)  
Shobhit University  
NH-58, Modipuram  
Meerut - 250 110  
Phone: +91-121- 2575091 / 92  
Phone: +91 8267018004  
E-mail: [research@shobhituniversity.ac.in](mailto:research@shobhituniversity.ac.in).