



GITAM UNIVERSITY

(Estd. U/S 3 OF UGC ACT, 1956)

Gandhi Nagar Campus, Rushikonda, Visakhapatnam – 530 045, A.P., INDIA

EPABX: +91-891 2790101, 2840525, 2840506 FAX: +91 891 2795312

RESEARCH ADMISSIONS 2008-09

Applications in the prescribed form are invited for admission into M.Phil (FT/PT) / Ph.D (FT/PT) / Extramural / Inter-disciplinary programmes given below:

Faculty of Science

Biochemistry, Biotechnology,
Chemistry, Electronics / Physics,
Environmental Science, Mathematics,
and Microbiology.

Faculty of Engineering

Biotechnology, Civil,
Computer Science & Engineering,
Electronics & Communications,
and Mechanical.

Faculty of Management

Accounting, Economics,
Entrepreneurship, Financial Mgmt.,
Human Resources Management,
Marketing Management, and
Operations Management.

Faculty of International Business: International Business.

Application form and Admission Brochure, can be downloaded from the website www.gitam.edu. Separate applications are to be submitted for M.Phil and Ph.D programmes for each discipline, accompanied with a demand draft for Rs.500/- drawn in favour of GITAM UNIVERSITY payable at Visakhapatnam. The filled - in application should reach along with all enclosures the Director of Admissions, GITAM UNIVERSITY on or before 20 October 2008.

★ **Research Assistantships are offered to selected Full Time candidates.**

For more details visit: www.gitam.edu

director_admissions@gitam.edu

Date : 20-09-2008

DIRECTOR OF ADMISSIONS

A University Committed to Excellence



GITAM UNIVERSITY

(Estd. u/s 3 of the UGC Act, 1956)

Registration No.

DIRECTORATE OF ADMISSIONS

APPLICATION FOR ADMISSION INTO M. Phil (FT/PT) / Ph.D. (FT/PT)

Last date for receipt of filled-in applications: 20-Oct-2008 (5 p.m.).

Note : Admissions into M.Phil / Ph.D degree shall be made in accordance with Research Regulations.

Read the Information Brochure carefully before filling up the application.

Strike off whichever is not applicable and put a ✓ mark wherever necessary.

Each application should be accompanied with a D.D. of Rs.500/- (Rupees five hundred only) drawn in favour of GITAM University, Visakhapatnam on any Nationalized Bank, payable at Visakhapatnam.

1. Name of the Applicant (in capital letters):

SURNAME	NAME

Affix attested recent Passport size photo

2. Address for Communication

(in block letters) :

.....

.....

.....

Telephone / email details :

3. Research Programme for which the candidate wants to be considered: (please tick)

M. Phil	FT	PT	Ph.D.	FT	PT	Interdisciplinary	Extramural

4. Research is proposed to be carried out in : Faculty: Engineering/Management/Science/International Business

Department:.....

Area of Research:

5. Specific topic of Research:
(Attach statement of purpose)

6. Sex:

Male	
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Female	
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7. Date of Birth

DATE MONTH YEAR

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8. Reservation Category:

SC	ST	PH

9. Name of the Father / Mother:
(Guardian, if parents are not alive)

10. Particulars of Qualifying Examination:

Qualifying P.G./M. Phil. Degree	Subject studied / Specialization	Percentage of Marks	Class Awarded	University	Year of Passing

11. Whether qualified in NET/GATE: YES / NO

If Yes, indicate the dates of test and score:

12. Particulars of Application fee (Rs.500/-) DD NoDate.....Bank.....

13. For candidates applying for M.Phil / Ph.D. part-time:

- (a) Name of the Institution where the candidate is at present working :
- (b) Designation c) Total Years of Service
- (d) No objection certificate from the :
present employer

14. For candidates applying for M.Phil / Ph.D Interdisciplinary

- (a) Name of the Faculty and Department Faculty:.....
where major part of the work is proposed to be carried out Department:.....
- (b) Name of the Faculty and Department Faculty:.....
where the remaining work is proposed to be carried out Department:.....

15. For Candidates applying for Ph.D. under Extramural Research:

- (a) Name of the Organisation in which the candidate is at present working :
- (b) Designation :..... c) Years of Service.....
- (d) Name and designation of the guide from the parent organization (Optional):
- (e) Whether Bio-data of the guide attached :
- (f) Whether no objection certificate from the present employer attached :

DECLARATION BY THE CANDIDATE

I hereby declare that the particulars given in items 1 to 15 above are correct. In the event of any information being found false, I undertake to forego my admission forthwith.

Date:

Signature of the Candidate

Photo stat copies of the following certificates must be enclosed :

1. Provisional certificate / Original degree of qualifying examination.
2. Date of Birth Certificate (SSC/Matriculation or equivalent Certificate)
3. Statement of marks in qualifying examination.
4. Transfer and Conduct certificate from the Institution where he/she last studied.
5. Migration Certificate in case of candidates from other than GITAM University.
6. Caste Certificate in case of candidates belonging to SC/ST.
7. Latest income certificate (for SC/ST candidates seeking fee concession.).
8. Three attested copies of the latest passport size photos.
9. Service and No objection certificates from the employer for part-time/Extramural candidates.
10. Bio-data of Guide for extramural candidates.
11. A brief note on the topic of research with objectives, methodology, significance, etc.

GITAM UNIVERSITY

(Estd. u/s 3 of the UGC Act, 1956)

DIRECTORATE OF ADMISSIONS

RESEARCH ADMISSION BROCHURE–2008-09

GITAM University offers the following Research Programmes for the year 2008-09:

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

I. GENERAL:

1. The Directorate of Admissions, GITAM University invites applications for admissions into the above Research Programmes in the subject areas indicated in Appendix- I, for the year 2008-09 based on merit in the qualifying examination/ entrance examination and as per the admission rules.
2. Admission for the following categories will be taken up during any time of the year.
 - (i) Candidates with JRF (CSIR/UGC)/ NET Qualification)
 - (ii) Candidates under FIP programme and
 - (iii) Candidates under extramural category.
3. Eligibility criteria for M.Phil./Ph.D. programmes offered are given in Appendix II.
4. **Candidates are advised to go through the information brochure carefully and apply for admission. The applications will be processed as per the claims of the candidates at the time of submitting the application only, and the admissions will be subject to the validity of their claims.**
5.
 - (i) **A candidate must satisfy the admission criteria. .**
 - (ii) **Allowing a candidate for Counseling does not guarantee a right of admission into the course of the study.**
 - (iii) **The decision of the admitting authority is final.**
 - (iv) **Candidates admitted into research programme by furnishing false information are liable for prosecution and cancellation of seats without notice**
6. Candidates admitted to full-time M. Phil./ Ph.D. should not undertake any assignment / employment or study any other course simultaneously.
7. **The University reserves the right to admit or not to admit the candidate into any Research Programme.**

II. HOW TO APPLY:

1. **Candidates have to submit a separate application form for each programme accompanied with a D.D. for an amount of Rs.500/- (Rupees five hundred only) towards processing fee drawn in favour of GITAM University on any nationalized bank payable at Visakhapatnam. The name of the applicant should be written on the reverse side of the D.D. and the fee once paid will not be refunded.**

2. Application forms completed in all respects should reach the Director of Admissions, GITAM University, Rushikonda, Visakhapatnam-530 045 by Post or in person **before 5-00 p.m. on 20th October 2008.**
3. The Office of the Directorate of Admissions will not take any responsibility for the non-receipt of applications sent by post or courier or the late receipt of applications due to postal delay or for any other reason whatsoever.

III. ADMISSION INFORMATION:

1. **Admissions shall be based on the percentage of marks in the qualifying examination / entrance examination subject to the fulfillment of the eligibility criteria and by following the rule of reservation.**
2. Candidates at the time of admission should submit the following original certificates in support of the qualification and reservations claimed in the application.
 - i. Postgraduate/ M. Phil original Degree/ Provisional Certificate.
 - ii. Marks statements of Qualifying Examination.
 - iii. Transfer and Conduct Certificate from the institution where the candidate last studied.
 - iv. Certificate of NET / GATE score card
 - v. Migration Certificate for candidates from other than GITAM University.
 - vi. Date of Birth Certificate (SSC/Matriculation or equivalent Certificate)
 - vii. Integrated Community Certificate issued by the competent authority in case of SC/ST candidates.
 - viii. The candidates opting for admission under PH quota should produce relevant certificate, in addition to the above.
 - ix. Physical fitness certificate.
 - x. One set of Xerox copies of all the above certificates.
 - xi. Service certificate and No objection certificate from the present employer (for part-time candidates only).

IV. ELIGIBILITY AND FEE STRUCTURE:

A. Eligibility for M.Phil :

1. Full-time:

Post-graduate degree holders of GITAM University or any recognized University with II class securing at least 55% of marks (50% in the case of SC/ST Candidates) in the subject concerned or in an allied subject, can apply for full-time M.Phil. degree, and their admission is based on the merit in the entrance test GITAM-RCET. Preference will be given to candidates with UGC / CSIR-NET qualification subject to the fulfillment of the above condition regarding marks.

2. Part-time:

Candidates satisfying the above eligibility conditions can apply for part-time M.Phil programme. Admission into part-time category will be made in the **following order of priority with service seniority in each category.**

- a) Teachers working in GITAM University Colleges/Departments.
- b) Teachers working in PG Departments of other recognized Universities and their affiliated Colleges with one years of service.

- c) Teachers working in Degree colleges and professional colleges affiliated to recognized Universities with at least two years of service.
- d) Executives / Administrators / Engineers with at least three years of service in Govt / Quasi Govt / Judiciary / Public Sector organizations / Public and Private Limited Companies and other organizations whose annual turnover is not less than Rs.5 crores.
- e) Teachers working in Junior Colleges, Polytechnic colleges with at least three years of service.
- f) Non-teaching employees of GITAM University with at least four years of service.
- g) Persons not covered in the above clauses with at least four years of service after acquiring PG degree as approved by BRS.

B. Duration and Fee Structure For M.Phil. Programme:

The duration of M.Phil (Full Time) shall be 12 months.

The duration of M.Phil (Part Time) shall be two years. The candidate is required to spend at least eight weeks in total in each year in the concerned Department of the University.

Following is the fee structure for M.Phil. programme :

M.Phil (Full time)		M. Phil (Part time)	
1 st Year	18,000/-	1 st Year	18,000/-
2 nd Year	12,000/-	2 nd Year	12,000/-
		3 rd Year	10,000/-

C. Eligibility for Ph.D. programme :

1. Full-time:

- a. Post-graduate degree holders of GITAM University or any other recognized University with II class securing at least 55% of marks (50% in the case of SC/ST Candidates) in the concerned subject or in an allied subject, can apply for full-time Ph.D. degree and their admission is based on the merit in the entrance test – GITAM-RET.
- b. Preference will be given to candidates with M.Phil. degree followed by candidates with UGC/CSIR NET qualification.
- c. Candidates possessing M. Phil. / M.E. / M. Tech. / MCA/ M.L./ M.Pharm /LLM /MD/ MDS/MS degree at the time of admission are exempted from appearing for GITAM-RET. Well as Pre-Ph.D. examination.

2. Part-time:

Candidates satisfying the above eligibility conditions can apply for part-time. Admission into part-time category will be made in the **following order of priority with service seniority in each category.** M.Phil. degree holders will be given priority in each category followed by ME/M.Tech/MCA/ M.Pharm /LLM/MD/MS/MDS and UGC/CSIR NET qualification.

- a) Teachers working in GITAM University / Departments.
- b) Teachers working in any postgraduate departments of recognized Universities and their affiliated colleges with minimum of two years of service.

- c) Scientists working in research institutions recognized by GITAM University with a minimum of two years of service.
- d) Teachers working in any Degree / Professional colleges affiliated to any recognized University with M. Phil / equivalent degree or PGs with a minimum of three years of service.
- e) Executives / Administrators / Engineers with at least three years of service in Govt / Quasi Govt / Judiciary / Public Sector organizations / Public and Private Limited Companies and other organizations whose annual turnover is not less than Rs.5 crores.
- f) Teachers working in Junior Colleges, Polytechnic colleges with at least four years of service.
- g) Administrative and technical Staff of GITAM University with at least four years of service after acquiring PG degree.
- h) Any other employee not covered above with at least five years of service after acquiring PG degree.

3. Extramural :

The research institution where the candidate is working should be recognized by GITAM University and there should be an internal guide (Principal guide) recognized by GITAM University for admission into Ph.D. programme under Extramural category. Admission into extramural category will be made for the following candidates:

- a) Scientists with P.G. or equivalent degree working in research institutions recognized by GITAM University having at least two years of service.
- b) Research scholars with P.G. or equivalent degree having fellowship attached to institutions recognized by GITAM University.

4. Interdisciplinary Research :

A candidate who registers for Ph.D. whose work involves two or more departments in the University will be admitted under interdisciplinary category and will be registered in the Department in which the major part of the research work is to be carried out under the guidance of a Research Director / Guide and a Co-Research Director / Guide from the other department. Candidate who wishes to pursue interdisciplinary research must submit a statement of purpose along with the application. The statement may contain the objective, definition of the problem, methodology, justification and the disciplines involved (major and related).

The research degree shall be awarded in the Faculty where the major part of the research work is carried out.

D. Duration and Fee Structure for Ph.D Programme:

The duration of Ph.D. (Full Time) is three years in the case of Master's Degree holders and two years in the case of M.Phil /M.E ./M.Tech /MCA /M.L ./M.Pharm /LL.M./M.D.S / M.S. Degree holders from the date of registration.

The duration of Ph.D. (Part Time) is four years in the case of Master's Degree holders and three years in case of M.Phil / M.E. / M.Tech / MCA / M.L. / M. Pharm /LL.M / M.D./ M.D.S. / M.S. Degree holders from the date of registration.

A part time candidate employed in an outside institution will be required to spend at least eight weeks in total per year in the University campus during the prescribed total period of research.

Following is the fee structure for Ph.D. programme :

		<i>Full-Time</i>	<i>Part-time</i>
Ph.D.	1 st year	25,000/-	27,000/-
	2 nd year	20,000/-	22,000/-
	3 rd year	20,000/-	22,000/-
	4 th year	20,000/-	22,000/-
	5 th Year	20,000/-	22,000/-

At the time of submission of Ph.D. thesis, a candidate has to pay Rs. 10,000/- towards adjudication fee, which includes air lifting charges of the Ph.D. thesis.

5. Research Assistantships :

a) The Research Assistantships will be given to top 4 (2 for GITAMITES and 2 for outsiders) rankers who have joined in Research in the University. The number of Research assistantships to be offered is as follows:

Programmes	PG Degree Holders of GITAM Institutions	Others	Total
M.Tech	2	2	4
M.Sc	2	2	4
MBA & MHRM of GIM	2	2	4
MBA of GIIB	2	2	4
Total	8	8	16

b) The amount of assistantship is fixed at Rs.8,000/- per month. The awardee may be assigned teaching work- theory / laboratory / library work as per the requirements of individual departments.

c) The research students, getting any type of financial assistance from Govt., / other agencies / sponsored projects are not eligible for these assistantships.

Appendix-I

Full-time and Part time M.Phil / Ph.D. programmes offered at GITAM University, Visakhapatnam

Admissions into M.Phil / Ph.D programmes shall be conducted in the following subject areas indicated below :

a) Faculty of Engineering :

Ph.D (Fulltime / Part time / Extramural / Interdisciplinary):

Biotechnology, Civil Engineering (Hydraulics, Structural Engg), Computer Science & Engg, , Electronics & Communications Engg / Mechanical Engg.

b) Faculty of Science :

M.Phil (Fulltime / Part time), Ph.D (Full-time / Part time / Extramural / Interdisciplinary) :

Applied Mathematics, Biochemistry, Biotechnology, Chemistry, Electronics, Environmental Sciences, Microbiology, Physics.

c). Faculty of Management Studies:

M.Phil (Full Time / Part Time Ph.D (Full-time / Part time / Extramural / Interdisciplinary) :

Marketing Management, Financial Management, Entrepreneurship, Human Resource Management, Operations Management, Economics and Accounting.

d). Faculty of International Business:

Ph.D (Fulltime / Part time / Extramural :

Economics, Accounting, Marketing, Finance, Quantitative and Operations Management, Supply Chain Management, Intellectual Property rights and International Business

Appendix-II

Eligibility criteria for admission into M.Phil / Ph.D. programmes offered by various Faculties of GITAM University, Visakhapatnam.

Faculty of Engineering (Ph.D. FT/PT)		
A.	Discipline	Eligibility
1	Biotechnology	M.E / M.Tech of concerned branch
2	Civil Engineering	-- do --
3	Computer Science & Engg.	-- do --
4	Electronics & Communication Engg.	-- do --
5	Mechanical Engg	-- do --

Faculty of Science (M.Phil & Ph.D. FT/PT)		
B.	Discipline	Eligibility
1	Biochemistry	M.Sc. degree in Biochemistry, Microbiology, Biotechnology, Chemistry, Botany, Zoology, Environmental Science or any branch of Biological Sciences or M.Pharm or M.V.Sc or M.Sc. (agriculture) or MBBS or M.Tech or equivalent degree in Biotechnology
2	Biotechnology	M.Sc. degree in Biotechnology, Microbiology, Biochemistry, Chemistry, Botany, Zoology, Environmental Science or any branch of Biological Sciences or M.Pharm or M.V.Sc or M.Sc. (agriculture) or MBBS or M.Tech or equivalent degree in Biotechnology
3	Chemistry	M.Sc. degree in Chemistry or Industrial Chemistry, Environmental Science or Applied Chemistry or any other specialization in Chemistry
4	Electronics / Physics	M.Sc. degree in Electronics, Physics, Nuclear Physics, Biophysics, Space Physics, Applied Physics, Environmental Science or Material Science / M.Sc. degree in Physics, Nuclear Physics, Biophysics, Space Physics, Applied Physics, Material Science,

		Electronics, Mathematics, Environmental Science or Polymer Science or ME/M.Tech/M.Sc (Engg) or any other specialization in Physics
5	Environmental Science	M.Sc. degree in Environmental Studies or Environmental Science or any P.G. degree in Science, Engineering or Management
6	Mathematics	M.Sc. degree in Applied Mathematics or Mathematics or Statistics or Physics or MCA or M.Tech / M.E in any branch of Engineering
7	Microbiology	M.Sc. degree in Microbiology, Biotechnology, Biochemistry, Chemistry, Botany, Zoology, Environmental Science or any branch of Biological Sciences or M.Pharm or M.V.Sc or M.Sc. (agriculture) or MBBS or M.Tech or equivalent degree in Biotechnology

C. Faculty of Management :

S.No	M.Phil. & Ph.D. (FT & PT)	
	Discipline	Eligibility
1.	Entrepreneurship	M.B.A, M.Com, M.A. (Economics), M.Sc (Statistics), M.A. (Psychology), MHRM, MA (IRPM) with specialization in the concerned area of research
2.	Financial Management	
3.	Human Resource Management	
4.	Marketing Management	
5.	Operations Management	

D. Faculty of International Business (Only Ph.D. FT/PT)

Sl.No	Discipline	Eligibility
1	International Business	M.B.A, PGDM(IB), M.Com, M.A. (Economics), M.Sc(Statistics), M.A. (Psychology), M.L., M.Sc (Applied Mathematics)