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Ph.D. ADMISSIONS BROCHURE

20 23 - 20 24



Ph.D. ADMISSIONS BROCHURE (2023-2024)

GITAM offers Research admissions into Ph.D. (Full-time / Extramural) programmes for the academic year 2023-2024.

Please read the following carefully before filling the Application. Also refer to the Ph.D. Regulations 2023 available on the following link: https://tinyurl.com/phdguidelines.

1. **GENERAL**

- 1.1 Applications are invited for admission into Research programmes offered by GITAM Deemed to be University in the subject areas as indicated in Appendix-I & Appendix-II for PG and UG candidates, respectively.
- 1.2 The following candidates will be exempted from the Entrance Test. However, they must appear in the interview.
 - a) Candidates who qualify in UGC-NET/UGC-CSIR NET/ GATE (GATE is only for engineering, with valid score).
 - b) Eligible candidates under Extramural Category for Ph.D. programme.
 - c) The admission will be based on the candidate's performance in the interview.
- Candidates admitted into Full-time Ph.D. programme should not undertake any 1.3 assignment / employment or shall not pursue any other full-time programme of study simultaneously.
- The last date for submission of applications is 30th June 2023. 1.4
- GITAM reserves the right to admit the candidate into any Research programme.

2. **HOW TO APPLY**

- 2.1 Candidates have to submit online application at (https://researchadmissions.gitam.edu/) by paying a non-refundable registration fee of Rs. 1200/- (INR Twelve Hundred only) through Debit card / Credit card (Master / VISA) / Net Banking/UPI).
- 2.2 Candidates have to check the eligibility before making an application.
- Candidates have to upload copies of all the certificates mentioned in the section 3.2(a&b).
- 2.4 The University will not take any responsibility for the non-receipt of applications in time.

3. **ADMISSION INFORMATION**

- 3.1 Admission shall be based on the marks secured in the National Entrance Test (GReAT -GITAM Research Admissions Test) and Interview, subject to the fulfillment of the eligibility criteria.
- 3.2 (a) The following certificates (PDF) are to be uploaded along with online application for PG qualified candidates and the same certificates has to be produced in original at the time of physical document verification.



- > Transfer certificate of the Master's Degree
- Masters Original Degree / Provisional certificate
- Master's Degree Consolidated marks statement/certificate
- > Bachelor's Original Degree / Provisional certificate
- > Bachelor's Degree Consolidated marks statement/certificate
- > Intermediate/Class 12th Certificate
- > Class Xth Certificate
- > Aadhaar Card
- Service/Experience Certificate & No Objection certificate for Extramural
- (b) The following certificates (PDF) are to be uploaded along with online application for UG qualified candidates and the same certificates has to be produced in original at the time of physical document verification.
 - > Transfer certificate of the Bachelor's Degree
 - > Bachelor's Original Degree / Provisional certificate
 - > Bachelor's Degree Consolidated marks certificate
 - > Intermediate/Class 12th Certificate
 - Class Xth Certificate
 - > Aadhaar Card

3.3 ELIGIBILITY

3.3.1 Categories:

- a) Full Time
- b) Full Time Foreign Nationals/NRI
- c) Extramural

Candidates seeking admission into Ph.D. programme can pursue research under Full-Time or Extramural categories, subject to eligibility criteria stipulated below.

3.3.2 Educational Qualification:

- a) A 1-year/2-semester master's degree programme after a 4-year/8- semester bachelor's degree programme OR a 2-year/4-semester master's degree programme after a 3-year bachelor's degree programme OR qualifications declared equivalent to the master's degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed. OR
- b) An equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized, or authorized by an authority, established, or incorporated under a law in its home country or any



- other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution.
- c) A candidate seeking admission after a 4-year/8-semester bachelor's degree programme should have a minimum of 75% marks in aggregate or its equivalent grade on a point scale wherever the grading system is followed.
- d) Candidates who have completed the M.Phil. programme with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed or equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of educational institutions, shall be eligible for admission to the Ph.D. programme.

3.3.3 Service requirement for Extramural Research candidates

- a) Scientists working in research institutions recognized by the University with a minimum two years of experience.
- b) Research Fellows attached to institutions recognized by the University.

4. **DURATION OF THE PROGRAMMES**

- Ph.D. Programme shall be for a minimum duration of three (3) years, including course work, and a maximum duration of six (6) years from the date of admission to the Ph.D. programme.
- 4.2 A maximum of an additional two (2) years can be given through a process of reregistration with prior approval of the Vice-Chancellor; provided, however, that the total period for completion of a Ph.D. programme should not exceed eight (8) years from the date of admission in the Ph.D. programme.
- 4.3 Provided further that, female Ph.D. scholars and Persons with Disabilities (having more than 40% disability) may be allowed an additional relaxation of two (2) years; however, the total period for completion of a Ph.D. programme in such cases should not exceed ten (10) years from the date of admission in the Ph.D. programme.
- 4.4 Female Ph.D. Scholars may be provided Maternity Leave/Child Care Leave for up to 240 days in the entire duration of the Ph.D. programme.

DETAILS OF THE ENTRANCE TEST 5.

- The syllabus for the entrance test can be downloaded from the following link: (https://www.gitam.edu/admissions/PhD)
- 5.2 The syllabus shall have 50% coverage on Research Aptitude/ Methodology and 50% on specific subject Area.
- 5.3 The duration of the test is two hours, and the test may comprise of a combination of

- descriptive & objective type questions.
- 5.4 The maximum marks for written component of the Test is 160 (80 for Research Aptitude and 80 for specific subject Area). The candidates who secure 50% marks in online test are only eligible for attending the interview. However, a relaxation of 5% marks (from 50% to 45%) shall be allowed for the candidates belonging to SC/ST/ OBC (Non creamy layer) /Differently- abled category.
- 5.5 Interviews will be conducted for the candidates who are shortlisted after the admission entrance test and the maximum mark for the interview is 40.
- The interview shall consider the following aspects, viz. whether: 5.6
 - a) The candidate possesses the competence for the proposed research;
 - b) The research work can be suitably undertaken at the Institution/School;
 - c) The proposed area of research can contribute to generate new/additional knowledge.
- The merit position of the candidates for admission to Ph.D. will be based on total marks 5.7 obtained in online test and interview.
- 5.8 Admission is based on merit and seats availability. Merely meeting the requirements may not ensure admission. The University does not discriminate based on gender, race, religion, disability, or nationality.
- 5.9 Candidates are suggested to follow GITAM website for any updates.

6. **COURSE WORK**

- 6.1 Course work is mandatory for Full-time and Extramural Ph.D. scholars.
- 6.2 Candidates have to put in a minimum of 75% attendance per course to be eligible to appear for the examinations.
- 6.3 The course work comprises the following to be completed in the first two Semesters and there might be a changes or modifications in the courses subject to the latest trends.

Semester - I

S. No.	Course	Course Title	Credits
	Code		
1	XXXX (I)	Research Methodology	4
2	XXXX (II)	Critical Thinking and Academic Writing	2
3	XXXX (III)	Advanced topics in the area of research - I	3

Semester - II

S. No.	Course Code	Course Title	Credits
4	XXXX (IV)	Advanced topics in the area of research-II	3
5	XXXX (V)	Research and Publication Ethics	2
6	XXXX (VI)	Comprehensive Viva-Voce	2

- The Doctoral Advisory Committee can also recommend UGC recognized online courses as a part of the credit requirements for the Ph.D. programme.
- 6.5 Candidates have to qualify in the prescribed courses within 24 months from the date of registration. The registration stands automatically cancelled if the candidate is not able to complete the coursework in this duration.
- Candidates have to secure at least "Pass (P)" grade in each course to be declared to have 6.6 completed the course work.
- Candidates have to secure at least CGPA of 7 (Aggregate B Grade) and above and a 6.7 minimum of "P" grade in each course to complete the coursework.

FEE STRUCTURE FOR Ph.D. PROGRAMME 7.

Following is the fee structure for Ph.D. programme (2023-2024):

PhD Mode of admission	Duration	Application	Semester	Processing Fee
		Fee	Fee	(Only one time)
Full-Time	3 Years	INR 1,200	INR 15,000	NIL
Full-Time (Foreign Nationals/NRI)	3 Years	NIL	USD 1,250	USD 300
Extramural	4 Years	INR 1,200	INR 50,000	NA

- The charges for cancellation of admission on or before the last date i.e., 15th September **2023,** is **INR 5000**. There will be no refund after the last date for cancellation of admissions.
- The processing fee is a non-refundable administrative fee that will be charged at the time of the admission. The cancellation of admission for Foreign Nationals/OCI/NRI on or before the last date i.e., 15th September 2023, will not attract any additional fees. There will be no refund after the last date for cancellation of admissions.
- To be eligible for the Domestic / National scholars fee, the scholar must also have been 'resident' in India on the 'first day of the first academic year of the course'. Scholars must have been'resident' in India for the full three-year period before the 'first day of the first academic year of the course'.
- Academic Fee is subject to revision from time to time as decided by the University.
- The candidate is required to pay prescribed adjudication fee at the time of submission of thesis.
- · NOTE: It is mandatory for each scholar to re-enroll every semester for continuation of their Ph.D. programme. For re-enrollment, Doctoral Advisory Committee (DAC) Report of the ongoingsemester should be submitted by the Supervisor following the guidelines given in the PhD Regulations 2023, along with the proof of Fee payment for the commencing semester. Non- Payment of fees for any reason will lead to cancellation of admission. Please refer to the Ph.D. Regulations 2023 available on the following link: https://tinyurl.com/phdguidelines.



8. **RESEARCH FELLOWSHIPS**

Category - I: MURTI-Excellence Fellowship:

- The selection will be done by a Selection Committee through an interview, post the admission process. The allocation of Research Fellowship will be based on recommendations of a Selection Committee and subsequent approval by the authorities.
- The duration of the Research Fellowship is normally for a period of 36 months (3 years).
- Fellowship will be extended based on the semester-wise progress of the research work and recommendations of an appropriate committee.
- The amount of Research Fellowship is INR 40,000 per month.

Category - II: GITAM Junior Research Fellowship:

- This Research Fellowship is available to all full-time research scholars of GITAM.
- The allocation of Research Fellowship will be based on the recommendations of a Selection Committee and subsequent approval by the authorities.
- The duration of the Research Fellowship is normally for a period of 36 months (3 years).
- The amount of Research Fellowship is INR 10,000 per month.
- Fellowship will be extended based on the semester-wise progress of the research work and recommendations of an appropriate committee.

APPENDIX-I: PG ELIGIBILITY CRITERIA FOR ADMISSION INTO PH.D. PROGRAMMES

A. Faculty of Engineering

S.No.	Discipline	Cai	mpus Offe	ered	Minimum Eligibility Criteria for PG Candidates who would like to pursue PhD
		VSP	HYD	BLR]
1	Biotechnology	✓			 Master's degree in any area of Engineering/Sciences with minimum marksas specified below Candidates with Master's in Biotechnology/ Chemical Engineering, Biochemical Engineering / Bioengineering / Food Processing Technology / Food Technology/ Biomedical Engineering/ Bioinformatics/Nanotechnology/ Agricultural Engineering/ Computer science/ Electrical Engineering or equivalent degree in the concerned branch. M.Sc. degree in Biotechnology/ Microbiology / Biochemistry / Chemistry / Genetics / Environmental Science / Food Science Technology/ Veterinary Sciences/ Agricultural Science/ Master's degree in any area of Science or any branch of Biological Science.
2	Civil Engineering	✓	✓	✓	 M. Tech / M. E. or equivalent degree in the concerned branch/ Master's degree in Architecture or its equivalent and B.E / B. Tech in Civil Engineering or its equivalent.
3	Computer Science & Engineering	√	√	√	 Master's degree in any area of Engineering/Technology. Preference will be given to those with M.E/ M.Tech. / M.S. degree in Computer Science and Engineering / Information Technology and B. E / B.Tech in any branch of Engineering or its equivalent / M.Sc (Maths)/ M.Sc (Physics)/ M.Sc (Electronics) or M.Sc. (Computer Science)/ MCA from a recognized institution.

4	Electronics & Communication	✓	✓	√	 M.Tech / M.E. or equivalent degree in the concerned branch and B.E / B.Tech in ECE / EIE / Instrumentation / Telecommunications/ Medical
	Engineering				Electronics / Biomedical Engineering/Electrical Engineering or its equivalent/ M.Sc. (Electronics)
5	Electrical & Electronics Engineering	√	√	✓	 M.Tech / M.E. or equivalent degree in the concerned branch and B.E / B.Tech in ECE / EIE /EEE / Instrumentation / Telecommunications / Medical Electronics / Biomedical Engineering/Electrical Engineering or its equivalent.
6	Mechanical Engineering	✓	✓	✓	 M.Tech / M.E. or equivalent degree in the concerned branch.

Note: In PG level 55% of marks in aggregate or its equivalent grade in a point scale wherever grading system is required.

B. Facu	B. Faculty of Management							
S.No.	Discipline	Campus Offered			Minimum Eligibility Criteria for PG Candidates who would like to pursue PhD			
		VSP	HYD	BLR				
1	Finance and Accounting	✓	✓	✓	A 1-year/2-semester master's degree programme in Business and			
2	Entrepreneurship	✓	✓	✓	Management after a 4-year/8- semester bachelor's degree programme. OR			
3	Human Resource Management	√	✓	✓	A 2-year/4-semester master's degree programme in Business and Management after a 3-year bachelor's degree programme. OR			
4	Marketing	✓	✓	✓	CA/CS/ICWA or Qualifications declared equivalent to the master'sdegree			
5	Operations	✓	✓	✓	by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading			
6	International Business	✓			system is followed. OR			
7	Business Analytics	✓	√	√	 system is followed. OR An equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution. 			

Note: Although we advertise seven disciplines, for operational convenience, all the PhD degrees in Business school will be awarded as "PhD in Management".

M (Deemed to be University)	(
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C. Facu	C. Faculty of Law							
S.No.	Discipline	Campus Offered		ered	Minimum Eligibility Criteria for PG Candidates who would like to pursue PhD			
		VSP	HYD	BLR				
1	Law	✓	-		 LL.M. Degree (regular mode) from recognized University in any discipline and Bachelor'sDegree in Law (regular mode) from a recognized University. Degree in Law and Master's Degree in Law considered equivalent to M.Phil. Degree of anIndian Institution or from a foreign educational institution accredited as per UGC Regulations. Judge of any State High Court in India with three years' experience or Judge of SupremeCourt of India and Members of Tribunals. 			

D. Fac	D. Faculty of Pharmacy						
S.No.	Discipline	Campus Offered			Minimum Eligibility Criteria for PG Candidates who would like to pursue PhD		
		VSP	HYD	BLR			
1	Pharmaceutics	✓	✓		A 2-year/4 semester master's degree programme (M.Pharmacy with specialization in Pharmaceutics, Pharmaceutical Analysis, Pharmacology, Pharmaceutical Chemistry, Pharmacognosy& Phytochemistry and Pharmaceutical Quality Assurance) after a 4-year /		
2	Pharmaceutical Analysis	✓	✓				
3	Pharmacology	✓	√				
4	Pharmaceutical Chemistry	✓	✓		8- semester Bachelor's degree programme (B.Pharmacy) and Pharm. D.		
5	Pharmacognosy & Phytochemistry	✓	√		OR Qualifications declared equivalent to the Master's degree in Pharmacy by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed.		

S.No.	Discipline	Ca	mpus Offe	ered	Minimum Eligibility Criteria for PG Candidates who would like to pursue PhD
		VSP	HYD	BLR	
1	Biochemistry				 A 1-year/2-semester master's degree programme after a 4-year/8-semester bachelor's degreeprogramme. OR A 2-year/4-semester master's degree programme after a 3-year bachelor's degree programme. OR Qualifications declared equivalent to the master's degree by the corresponding statutory regulatorybody, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed. OR M.Sc. Degree in Biochemistry / Biotechnology / Microbiology / Chemistry / Genetics / Botany / Zoology / Environmental Science/Food Science and Technology or any branch of Biological Science /M.Pharm. or M.V.Sc or M.Sc. (Agriculture) or MD, MS or M.Tech in Biotechnology / Chemical Engineering / Food Technology. OR An equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution.

2	Bioinformatics		 A 1-year/2-semester master's degree programme after a 4-year/8-semester bachelor's degreeprogramme. OR A 2-year/4-semester master's degree programme after a 3-year bachelor's degree programme. OR Qualifications declared equivalent to the master's degree by the corresponding statutory regulatorybody, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed. OR M.Sc. degree in Bioinformatics / Biochemistry / Biotechnology / Microbiology / Chemistry / Genetics/ Environmental Science or any branch of Biological Science or M.Pharm. or M.Sc. in Agriculture or MD,MS or M.Tech in Biotechnology / Bioinformatics / Computer Science. OR An equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its
			home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution.

3 Biotechnology	 A 1-year/2-semester master's degree programme after a 4-year/8-semester bachelor's degreeprogramme. OR A 2-year/4-semester master's degree programme after a 3-year bachelor's degree programme. OR Qualifications declared equivalent to the master's degree by the corresponding statutory regulatorybody, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed. OR M.Sc. Degree in Biotechnology / Biochemistry / Microbiology / Chemistry / Genetics / Botany / Zoology / Environmental Science/Food Science and Technology or any branch of Biological Science /M.Pharm. or M.V.Sc or M.Sc. (Agriculture) or MD, MS or M.Tech in Biotechnology / Chemical Engineering / Food Technology. OR An equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess,accredit or assure quality and standards of the educational institution.
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4	Chemistry	√	√	√	 For a PG student: A 1-year/2-semester master's degree programme after a 4-year/8- semesterbachelor's degree programme. OR A 2-year/4-semester master's degree programme after a 3-year bachelor's degree programme. OR
					 Qualifications declared equivalent to the master's degree by the corresponding statutory regulatorybody, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed. OR M.Sc- Chemistry (any specialization), Nanotechnology, Material Science, Environmental Science, Environmental Chemistry, Biochemistry, Biotechnology, M. Pharmacy, and M.Tech-Chemical Engineering. An equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution. For a M.Phil Student: Candidates who have completed the M.Phil. programme with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed or equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or
					any other statutory authority in that country to assess, accredit or assure quality and standards of educational institutions, shall be eligible for admission to the Ph.D. programme.

5	Computer Science				 For a PG student: Master's degree in Computer Applications (MCA) or M.Sc. in Information Sciences/ Computer Science / Data Science or M.Tech. in Information Technology / Computer Science & Engineering or equivalent Master's in Computer Sciences. OR Qualifications declared equivalent to the master's degree by the corresponding statutory regulatorybody, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed. OR An equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution. For M.Phil candidates: Candidates who have completed the M.Phil. in Computer Science programme with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed or equivalent qualification from a foreign educational institution accreditedby an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authorityin that country to assess, accredit or assure quality and standards of educational institutions, shall be eligible for admission to the Ph.D. programme.
6	Electronics	✓	√	✓	2-year M.Sc after 3-year B.Sc degree or 1-year M.Sc after 4-year B.Sc degree or M.Phil degree in Electronic Science / Electronics / Instrumentation/ VLSI/ IoT devices/ Embedded Systems or any other equivalent degree in Electronics.
7	Physics	✓	√	✓	 2-year M.Sc after 3-year B.Sc degree or 1-year M.Sc after 4-year B.Sc degree, 4-year B.E or B.Tech inEngineering Physics/ B.S (research) in Physics / Material Science / Solid State Physics / Applied Physics/ Theoretical Physics / Nuclear Physics / Space Physics/ Photonics/Spectroscopy/Atmospheric Science/Computational Physics or any other equivalent degree in Physics.

8	Food Science & Technology			 A 1-year/2-semester master's degree programme after a 4-year/8-semester bachelor's degreeprogramme. OR A 2-year/4-semester master's degree programme after a 3-year bachelor's degree programme. OR Qualifications declared equivalent to the master's degree by the corresponding statutory regulatorybody, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed. OR M.Sc. degree in Food Science Technology, Food Science Nutrition, or any branch of LifeSciences. M.Tech. (Food Technology) or equivalent degree. An equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution.
9	Environmental Science		-	 A 1-year/2-semester master's degree programme after a 4-year/8-semester bachelor's degreeprogramme. OR A 2-year/4-semester master's degree programme after a 3-year bachelor's degree programme. OR Qualifications declared equivalent to the master's degree by the corresponding statutory regulatorybody, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed. OR M.Sc. degree in Environmental Studies or Environmental Science or any PG degree in Science or M.Sc. (Agriculture), Engineering - Chemical, Civil and Environmental Engineering (B.E. / B.Tech. / M.Sc. (Engg.). OR An equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution.

10	Mathematics	*	√	*	 A 2-year/4-semester Master's degree in Applied Mathematics/ Mathematics/ Statistics/ Data Science/Physics/M.Sc.(any other relevant discipline)/MCA after a 3-year bachelor's degree programme / M.Tech.(relevant discipline). OR Qualifications declared equivalent to the master's degree by the corresponding statutory regulatorybody, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed. OR An equivalent qualification from a foreign educational institution accredited
					by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution.
11	Microbiology	*			 A 1-year/2-semester master's degree programme after a 4-year/8-semester bachelor's degreeprogramme. OR A 2-year/4-semester master's degree programme after a 3-year bachelor's degree programme. OR Qualifications declared equivalent to the master's degree by the corresponding statutory regulatorybody, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed. OR M.Sc. degree in Microbiology, Biotechnology, Biochemistry, or any branch of Life Sciences or M.Sc. (Agriculture) or equivalent degree. An equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution.

S.No.	Discipline	Ca	mpus Off	ered	Minimum Eligibility Criteria for PG Candidates who would like to pursue
		VSP	HYD	BLR	PhD
1	Applied Psychology	✓			M.A. / M.Sc Psychology / PG in Medical Sciences.
2	English	✓	✓	✓	M.A. in English.
3	Economics	✓			M.A. in Economics.
4	Development Studies	√			 Master's in Economics / Development Studies / Public Policy / Sociology / Psychology / Anthropology / Political Science / Public Administration.
5	Political Science		✓		 Master's in Political Science and allied subjects such as International Relations, Public Administration, Public Policy, Security and Strategic Studies.

APPENDIX-II: UG ELIGIBILITY CRITERIA FOR ADMISSION INTO PH.D. PROGRAMMES

A. Faculty of Engineering

S.No.	Discipline	Ca	mpus Off	ered	Minimum Eligibility Criteria for UG Candidates who would liketo pursue
		VSP	HYD	BLR	PhD
1	Biotechnology	~			8 semester / 4 year course in Biotechnology or Biochemical Engineering or Biomedical Engineering or Food Processing Technology or Chemical Engineering OR any relevant field with minimum of 75% marks or equivalent letter grade.
2	Civil Engineering	√	√	√	A candidate seeking admission after a 4-year / 8-semester bachelor's degree programme (B.E / B.Tech in Civil Engineering or its Equivalent) should have a minimum of 75% marks in aggregate or itsequivalent grade on a point scale wherever the grading system is followed.
3	Computer Science & Engineering	√	✓	✓	B.E. / B.Tech in CSE / IT or its equivalent with a minimum of 75%aggregate /equivalent CGPA.
4	Electronics & Communication Engineering	✓	✓	✓	B.E / B.Tech in ECE / EIE / Instrumentation / Telecommunications / Medical Electronics / Biomedical Engineering / Electrical Engineering orits equivalent.
5	Electrical & Electronics Engineering	✓	✓	✓	B.E / B.Tech in ECE / EIE / EEE/ Instrumentation / Telecommunications / Medical Electronics / Biomedical Engineering / Electrical Engineering or its equivalent with a minimum of 75% aggregate / equivalent CGPA.
6	Mechanical Engineering	✓	✓	✓	A 4-year/8 Sem B.E / B.Tech in Mechanical / Production / Industrial / Automobile / Marine / Aerospace / Metallurgy or its equivalent with minimum of 75% aggregrate.

^{*} Note: In UG level 75% of marks in aggregate or its equivalent grade in a point scale whereever grading system is required.

B. Facu	B. Faculty of Management									
S.No.	Discipline	Campus Offered								
		VSP	HYD	BLR	I					
1	Finance and Accounting	✓	✓	✓						
2	Entrepreneurship	✓	✓	✓						
3	Human Resource Management	✓	✓	✓						
4	Marketing	✓	✓	✓						
5	Operations	✓	✓	✓						
6	International Business	✓								
7	Business Analytics	✓	✓	✓						

Minimum Eligibility Criteria for UG Candidates who wouldlike to pursue PhD

- For UG candidates who would like to pursue PhD: A candidateseeking admission after a 4-year/8-semester bachelor's degreeprogramme in Business and Management should have a minimum of 75% marks inaggregate or its equivalent grade on a point scale wherever the grading system is followed. OR
- A candidate seeking admission after a 4-year/8- semester bachelor's degree programme with at least 2 years of relevant managerial experience, should have aminimum of 75% marks in aggregate or its equivalent grade on a point scale wherever the grading system is followed. Should complete 9 credits of prescribed coursework in Business andManagement.

Note: Although we advertise seven disciplines, for operational convenience, all the PhD degrees in Business school will be awarded as "PhD in Management".

C. Facı	ulty of Pharmacy				
S.No.	Discipline	Campus Offered			Minimum Eligibility Criteria for UG Candidates who would like to pursue
		VSP	HYD	BLR	PhD
1	Pharmaceutics	✓	✓		A candidate seeking admission after a 4-year/8-semester Bachelor's degree
2	Pharmaceutical Analysis	√	✓		programme (B.Pharmacy) should have a minimum of 75% marks in aggregate or its equivalent grade on a point scale wherever the grading
3	Pharmacology	√	✓		system is followed.
4	Pharmaceutical Chemistry	✓	✓		
5	Pharmacognosy & Phytochemistry	✓	√		

D. Facu	D. Faculty of Humanities and Social Sciences								
S.No.	Discipline	Campus Offered			Minimum Eligibility Criteria for UG Candidates who would liketo pursue				
		VSP	HYD	BLR	PhD				
1	Applied Psychology	✓			B.A Hons (4 Years) in Psychology / B.Sc. Psychology Hons (4 Years).				
2	English	√	✓	✓	B.A. Hons (4 Years) in English.				
3	Economics	✓			B.A Hons (4 Years) in Economics.				
4	Development Studies	✓			B.A. Hons (4 Years) in Economics / Development Studies / Public Policy / Sociology / Psychology / Anthropology / PoliticalScience / Public Administration.				
5	Political Science		√		B.A Hons (4 Years) in Political Science and allied subjects such as International Relations, Public Administration, Public Policy, Security and Strategic Studies.				

^{*}Note: In UG level 75% of marks in aggregate or its equivalent grade in a point scale whereever grading system is required.

M	(Deemed	to	be	Universit	v)

E. Facu	. Faculty of Science								
S.No. Discipline		Ca	mpus Off	ered	Minimum Eligibility Criteria for UG Candidates who would like to pursue				
		VSP	HYD	BLR	PhD				
1	Biochemistry	√			B.Sc (Hons - 4 years) degree in the relevant subjects with a minimum of 75% marks in aggregateor its equivalent grade on a point scale wherever the grading system is followed.				
2	Bioinformatics	✓			B.Sc (Hons - 4 years) degree in the relevant subjects with a minimum of 75% marks in aggregateor its equivalent grade on a point scale wherever the grading system is followed.				
3	Biotechnology	✓			 A candidate seeking admission after a 4-year/8-semester bachelor's degree programme in any branch of life science. Qualifications declared equivalent by the corresponding statutory regulatory body, should have a minimum of 75% marks in aggregate or its equivalent grade on apoint scale wherever the grading system is followed. 				
					 Candidates with a Bachelors degree in Biological Sciences/Engineering/ Pharmaceutical Sciences/Medicine/ Agriculture/ Veterinary Sciences are eligible. Qualifications declared equivalent by the corresponding statutory regulatory body, should have a minimum of first class or its equivalent grade on a point scale wherever the grading system is followed. 				
4	Chemistry	√	✓	✓	B.Sc (Hons - 4 years) degree in the relevant subjects with a minimum of 75% marks in aggregateor its equivalent grade on a point scale wherever the grading system is followed.				

5	Computer Science	✓		√	 A candidate seeking admission after a 4-year/8-semester bachelor's degree programme in Computer Science & Engineering/ Information Technology/ B.Sc Hons in Computer Science/B.S.in Computer Science qualifications declared equivalent by the corresponding statutory regulatory body, should have a minimum of 75% marks in aggregate or its equivalent grade on a point scale wherever the grading system is followed.
6	Electronics	✓	√	√	 4-year/8-semester B.Sc / B.Sc (Hons) degree in Electronics/ Instrumentation or any other equivalent degree in Electronics with a minimum of 75% marks in aggregate or its equivalent grade on a point scale wherever the grading system is followed.
7	Physics	*	✓	√	 4-year/8-semester B.Sc / B.Sc (Hons) degree in Physics/ 4-year B.E or B.Tech in Engineering Physics/ B.S (research) in Physics or any other equivalent degree in Physics with a minimum of 75% marks in aggregate or its equivalent grade on a point scale wherever the grading system is followed.
8	Food Science & Technology	√			 B.Sc (Hons - 4 years) degree in the relevant subjects with a minimum of 75% marks in aggregateor its equivalent grade on a point scale wherever the grading system is followed.
9	Environmental Science	√			 Four Year B.Sc. degree in Environmental Studies or Environmental Science or any Science or B.Sc.(Agriculture), Engineering Chemical, Civil and Environmental Engineering (B.E. / B.Tech.).
10	Mathematics	√	✓	√	 B.Sc.((Hons - 4 years.) Mathematics / B.Sc. (Hons - 4 years) Statistics/ B.Tech. (anydiscipline) / B.E.(any discipline).
11	Microbiology	√			 B.Sc (Hons - 4 years) degree in the relevant subjects with a minimum of 75% marks in aggregateor its equivalent grade on a point scale wherever the grading system is followed.

IMPORTANT DATES

Last date for submission of applications	30th June 2023
Online PhD Entrance Exam	9th July 2023
Results of Online PhD Entrance Exam	14th July 2023
Interview of the Qualified candidates	24th July 2023 to 28th July 2023
Final Admission Results	11th August 2023
Reporting to the Campus for Document Verification	21st August 2023
Last Date of Admission Cancellation	15th September 2023



Visakhapatnam Campus

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For any queries, please contact:

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