





NAAC A+ Grade

CAI 2019
CHINE ADMISSION TEST



B.TECH., M.TECH., B.ARCH., M.ARCH., B.PHARM. & M.PHARM. PROGRAMS

COMMITTED TO EXCELLENCE



# GITAM (DEEMED TO BE UNIVERSITY)

Gandhi Institute of Technology and Management (GITAM), a Deemed to be University under section 3 of the UGC Act, 1956 is a premier educational institution in the country imparting quality education. Over the last 39 years, GITAM has achieved many milestones and established a mark of its own in the field of higher education. GITAM is located at Visakhapatnam and has two off-campuses at Hyderabad and Bengaluru.

GITAM has grown into multi-disciplinary institution with 19 institutes, 52 academic departments and 10 research centres offering 190 programs at UG, PG and doctoral levels in diverse disciplines such as Engineering & Technology, Architecture, Life Sciences, Social Sciences, Physical Sciences, Arts & Humanities, Commerce & Management, International Business, Law, Pharmacy, Medicine and Nursing.

GITAM has over 22,000 regular students and 1200 Ph.D scholars hailing from different parts of the country. GITAM is endowed with 1200 plus well qualified and committed faculty having rich experience in teaching, research and industry. The faculty have been undertaking major research projects with financial assistance from various funding agencies viz., UGC, DST, DBT, DAE, DRDO, CSIR,

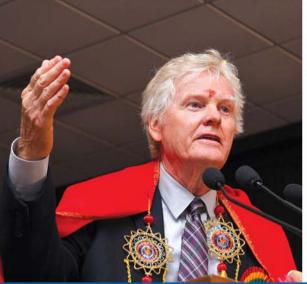
MoES, BARC etc. and sponsored by industrial organisations / corporate houses like HPCL, NTPC, RINL, VPT, Dr. Reddy's Labs and such other organisations.

The Ministry of Human Resource Development, Govt. of India (Tandon Committee), classified GITAM as category  ${\bf 1}$  university among deemed to be universities in the country. GITAM is accredited by NAAC with  ${\bf A^+}$  Grade in 2017. Further, the UGC has accorded 12–B status to GITAM. GITAM has been accredited with ISO 9001:2015 for Quality Management System. In 2018, UGC granted category  ${\bf 1}$  graded autonomy to GITAM.

GITAM campuses at Bengaluru, Hyderabad and Visakhapatnam provide a congenial environment for studies and excellent academic and recreation facilities. The cosmopolitan mix of students hailing from different parts of the country creates a welcome and friendly atmosphere in all the campuses. The degrees awarded by GITAM are respected and valued across the world.

GITAM campuses have state-of-the-art infrastructure and well-equipped laboratories together with excellent student support facilities such as modern libraries, playgrounds, hostels, multi-cuisine food courts, banks,

GAT-2019 2







**GITAM FOUNDATION AWARDEES** 

Dr. Michael W. Young (2018)

Nobel Laureate in Physiology or Medicine

Dr. Takaaki Kajita (2017) Nobel Laureate in Physics Prof. C.N.R. Rao (2016)

Bharat Ratna

post offices, ATMs etc. GITAM's medical needs are addressed by a multi-speciality hospital attached to its medical college.

The Libraries in all the three campuses are equipped with reading rooms and reference sections. The Libraries have a rich collection of over 34 lakh books and e-journals, 8494 national and international print journals. They are provided with INFONET services which facilitate online access to e-books and journals.

GITAM has established an inhouse software development and information technology centre called the Centre for Advanced Technology Solutions (CATS). GITAM provides an internet capacity of 5.0 Gbps (5000 Mbps) along with Wi-Fi facility making GITAM as one of the largest internet service providers of its kind for a university environment.

The curriculum design of all the programs is aligned with the vision, mission, objectives and quality policy of GITAM. The curriculum is developed, keeping in view, the local, regional, national and global developmental needs in order to meet the ever changing demands of the industry, economy and society. The Choice Based Credit System (CBCS) was introduced based on UGC guidelines to enable students to have flexibility in learning, with wider choices outside their disciplines of study. The CBCS facilitates students to acquire the required skills to enhance their employability.

The stellar research laboratories in the three campuses provide excellent opportunities to the faculty and students for conducting innovative research in diverse disciplines. The public and the industries of the region look up to GITAM for solutions to the problems of the society and industry in several areas of relevance.

Centralized Research Laboratories were established in the thrust areas such as Water Quality Management, Nano-Technology, Medical Bio-Technology, Advanced Materials & Processing, Chemical Analysis and Industrial Bio-Technology. In addition, Central instrumentation and Heavy equipment facilities were also made available for the benefit of researchers.

GITAM instituted good number of scholarships and fellowships for meritorious UG & PG students. In addition to the above, scholarships are given from the endowments instituted from donations by philanthropists. The earn—while-you-learn program of GITAM inculcates dignity of labour among the student community apart from providing them an opportunity to earn while they learn.

A wide range of clubs and forums in GITAM encourage the students to gain experience and exposure to develop their personality. GITAM encourages students to take up independent research by utilizing their latent talents. GITAM Science & Activity Centre (GUSAC) provides an exclusive platform to the students to nourish their creativity and unleash their genius and inherent talents.



Hon'ble Vice-President of India Shri M. Venkaiah Naidu delivering Convocation address at GITAM - Hyderabad

A student receiving
Dr. M.V.V.S. Murthi, President – GITAM Gold Medal
during 9th Convocation at GITAM – Visakhapatnam

It organizes several technical festivals to stimulate scientific temperament among students besides creating a platform for inculcating interest in research.

GITAM has established Technology Incubation and Entrepreneurship Development centre, which creates an environment where young minds interested in the fields of innovation and administration can collaborate. It provides opportunities for budding startups to venture into business world and also advocates the thought that success comes only when you think beyond the set boundaries.

The students of GITAM won recognition for their research contributions at national and international levels. A group of students from Electronics & Communication and Computer Science Engineering departments have developed an innovative product NANO SOL, a paint which converts solar energy to electrical energy. The innovation helps people to reduce their electricity bill and has won the Smart City Hackathon prize.

The students of Mechanical and Electrical Engineering, Hyderabad campus have built an Electrical vehicle and won a prize in All India E-Baja 2018 held at Indore. They have also secured top rank in All India Endurance Racing. A team of students from Computer Science Engineering, Bengaluru campus have successfully launched a Startup named Imtello Social Media Networking Pvt. Ltd. at Bengaluru. Good number of students developed new designs and registered their innovations for patents.

GITAM equips its students with sound basic skills to give them a competitive edge to compete in the global market. The academic experience and the cutting edge skills acquired in the chosen discipline often enable them to face the demands of a tough economic environment. A large number of students also improve their professional skills and gain hands—on experience through a wide range of internship programs in multinational corporations across the country. The students are involved in a variety of extracurricular activities including international study tours, serving as members of professional chapters and community services.

GITAM is the first choice for the students from different States in the country for pursuing quality education. An exclusive Directorate of Training and Placement was created to provide career guidance and placement services to enable them to find quality employment in renowned multinational corporations. The students graduated from GITAM are preferred by many top-notch companies of IT and core sectors.

The alumni of GITAM occupy prominent positions in prestigious organizations all over the world and some of them have become successful entrepreneurs. The alumni spread across the world advocate the students for higher studies and placements. The GITAM Alumni Associations in USA, Australia and Canada are involved in social service activities. Alumni closely work with their alma mater and also nurture the GITAMITES in all their endeavours.

## **ACCREDITATIONS & RECOGNITIONS**



Government of India
Ministry of Human Resource Development

Recognized by MHRD as Category- 'I'

Deemed to be University - 2009



NAAC 'A+' Grade in 2017 - a remarkable achievement for a multi-disciplinary institution.



University Grants Commission(UGC) granted 12 (B) status (2011) to receive research grants



CATEGORY 'I' Graded Autonomy Granted by UGC - 2018



1001+ Rank in Times Higher Education World University Rankings-2018



TATA COUNSULATANCY SERVICES (TCS) recognized GITAM at level **A** grade for student innovations



85<sup>th</sup> Rank in NIRF-2018 University Rankings

## **PARTNER UNIVERSITIES**

GITAM has active collaboration with the following universities and is continuously seeking linkages with reputed institutes to enhance mobility of students, faculty and researchers for mutual benefit.

































GITAM Institute of Technology (GIT), Visakhapatnam campus is situated on the shores of Bay of Bengal, Visakhapatnam in the state of Andhra Pradesh. Over the past 39 years GIT has developed into a fullfledged technological Institute offering a wide range of programs in engineering. The Institute is endowed with excellent academic ambience, outstanding ICT infrastructure, highly qualified and committed faculty, state-of-the-art laboratories and student support services. The curriculum provides an opportunity for Cafeteria approach to acquire desired expertize in IoT, AI, Cyber security, robotics, automobile, VLSI, Medical biotechnology etc., at undergraduate level itself to map with the industry requirements. In addition to conventional PG programs, GIT also offers PG programs in innovative areas such as Data Science, Cyber Security, Food Processing Technology, Structural Engineering and Disaster Management, Electronic Design & Technology etc. Being located in the industrial capital of Andhra Pradesh, GIT collaborates with RINL, VPT, NSTL, HPCL, NTPC and Hindustan shipyard Ltd to instill on job skills. The on campus Incubation Centre works with Sunrise Startup Village, an initiative of Govt. of AP to facilitate idea generation, business plan development and nurturing the startups. The Institute's students and alumni have established hundreds of companies and laid the technological and business foundations across the globe. In addition to receiving high quality technical education, our students participate in a multitude of activities to prepare themselves to become the next generation technocrats.





GITAM School of Technology, Hyderabad campus has global connectivity with avenues for transmission of knowledge to learners. The School has a high reputation for its engineering disciplines as it focuses on providing hands-on experience on the latest technologies to prepare the students industry ready. The school is also anchored by highly qualified and experienced faculty. Hyderabad, being an industrial hub, the school has established a skill development centre to produce skilled manpower to cater to the requirements of the industry. creative pursuits with an inherent zeal to become an entrepreneur. It is provided with modern facilities which include smart class rooms, well-equipped laboratories and advanced workshops. The school's flagship program of B.Tech. in Aerospace engineering is designed in tune with the advancements in aviation, defense and space craft technologies. The Campus is endowed with multi cuisine food courts and fitness centres.





GITAM School of Technology (GST), Bengaluru campus is a preferred destination for pursuing engineering. Being located in Silicon Valley of India, the GST offers unlimited possibilities for career growth, collaboration and entrepreneurship. GST is located about half an hour from Kempagowda international air port offering the benefits of the second fastest–growing major metropolis. The GST offers Bachelor's, Master's and Doctoral programs in engineering. HAL, Infosys, Wipro, Bharat Electronics, other IT and defense organizations being head quartered in Bengaluru, our students get numerous job and internship opportunities. Exclusive centres of excellence in association with Auto Desk, Dell EmC and Oracle are established on the campus to enable them for skill upgradation and for undertaking live projects. The GST offers the community atmosphere of a small cosmopolitan and offers many amenities including shopping, recreation and sports. The School empowers our students with skills and competencies through project based learning that guarantees them to become impactful engineers.

GAT-2019 8



## SCHOOL OF ARCHITECTURE - VISAKHAPATNAM



School of Architecture, Visakhapatnam campus provides cutting edge knowledge to students to face the challenges that lie in conceptualizing, designing, executing and assessing the impact of the built environment. The School offers a Bachelor's program (B. Arch) approved by the Council of Architecture aiming at attaining a high level of contextual excellence in architectural designs. The curriculum is designed for providing a strong foundation in theory and studio exercises to the students. The School also offers a Master's Program (M.Arch) in Sustainable Architecture aiming at producing architects capable of designing sustainable buildings and conducting green audits. The School is an elite institution with the state-of-the-art infrastructural facilities, modern design studios and excellent student support services including international study tours coupled with experienced faculty. The skills and expertise imparted by the School enrich the students and help moulding them into creative, innovative and intellectually vibrant architects of the future

## SCHOOL OF ARCHITECTURE - HYDERABAD

School of Architecture, Hyderabad campus was established with the main objective of providing world class education in Architecture. The School offers a Bachelor's program (B.Arch) approved by the Council of Architecture. The basic mission of providing architectural education by the School is to create environment friendly inputs through traditional skills, materials and geographical conditions. Being located in Hyderabad, a 400 year old city, our students get opportunity to get exposed to many Heritage buildings constructed during the Qutb Shahi and Nizam eras showcasing Indo-Islamic architecture of Medieval, Mughal and European styles.



## **INSTITUTE OF PHARMACY - VISAKHAPATNAM**



GITAM Institute of Pharmacy is located in Visakhapatnam, an international hub for pharmaceutical industry. The Institute endeavours to nurture Pharmacy students with professional knowledge and technical skills to face the global challenges in pharmaceutical industry. The B.Pharm. and M.Pharm. programs offered by the institute are approved by the Pharmacy Council of India. The institute is equipped with modern laboratories, excellent infrastructural facilities and student support services coupled with dedicated and experienced faculty. The Curriculum was designed with inputs from Pharmaceutical industry and Health care policies of the Government. The institute has close interface with pharmaceutical industry helping the students to gain real time experience for better employment opportunities.

## SCHOOL OF PHARMACY - HYDERABAD

School of Pharmacy, Hyderabad campus was established with the main objective of providing quality education in Pharmacy. The School offers a Bachelor's program (B.Pharm.) approved by the Pharmacy Council of India. Hyderabad city is known as India's "Pharmaceutical Capital" and the "Genome Valley of India" in manufacturing bulk drugs and formulations. The School of Pharmacy imparts comprehensive pharmaceutical education leading to B.Pharm. degree to suit the industrial needs.

#### PROGRAMS OFFERED

### B.Tech. (4 Years)

Directif (4 reals)	AM		
Aerospace Engineering		•	
Biotechnology	•		
Civil Engineering	•	•	•
Computer Science & Engineering	•	•	•
Electrical & Electronics Engineering	•	•	•
Electronics & Communication Engineering	•	•	•
Electronics & Instrumentation Engineering	•	•	•
Industrial Engineering	•	•	•
Information Technology	•	•	•
Mechanical Engineering	•	•	•
B.Tech. + M.Tech. (6 Years)			

**Electronics & Communication Engineering** Mechanical Engineering

B.Arch. (5 Years)

B.Pharm. (4 Years)

#### M.Tech. (2 Years)

Riotechnology

Biotechnology		
CAD / CAM	•	
Computer Aided Design, Manufacture & Engg.		•
Computer Science & Technology	•	•
Cyber Forensics & Information Security	•	•
Data Sciences	•	•
Digital Systems & Signal Processing	•	
Electronics Design & Technology	•	•
Electronic Instrumentation	•	
Embedded Systems	•	
Food Processing Technology	•	
Industrial Engineering & Management	•	
Information Technology	•	
Machine Design	•	
Power Systems & Automation	•	•
RF & Microwave Engineering	•	
Software Engineering	•	
Structural Engineering & Natural Disaster Mgmt.	•	
VLSI Design	•	•
M.Arch. (2 Years)		
Sustainable Architecture	•	

#### STUDENT CHAPTERS



### STUDENT CLUBS

- GU Science and Activity Centre (GUSAC)
- National Cadet Corps (NCC)
- National Service Scheme (NSS)
- Kalakrithi
- G-Studio
- Rotaract Club
- Red Ribbons Club
- **ENACTUS**
- Young Guns of India (YGol)

M.Pharm. (2 Years)

Pharmaceutical Analysis

Pharmaceutical Chemistry

Pharmaceutics

Pharmacology

# State-of-the-art laboratories

#### COMPUTER SCIENCE & ENGINEERING

Latest computing facilities are available with over 1000 systems and a private cloud for developing applications in advanced technologies to inculcate programming skills among students. Further, the labs are also equipped with latest hardware & Softwares like Linux, IBM Rational Rose DB2, Data Analytics and software testing tools. In colloboration with the Andhra Pradesh Skill Development Centre, a 50 seater CM's Centre for Excellence has been established to enhance the programming skills in Python, Mobile Application Development, IoT, Artificial Intelligence and Machine Learning.

#### INFORMATION TECHNOLOGY

- RDBMS Lab
- Big Data & Predective Technologies Lab
- CASE Tools Lab
- Programming Lab

The department has the most modern computer labs equipped with high-end software system and servers integrated with 5 Gbps (5000 Mbps) internet bandwidth.

#### **MECHANICAL ENGINEERING**

- Mechanical Engineering Lab
- Engineering Graphics Lab
- Heat & Mass Transfer Lab
- Computer Aided Design Lab
- Stress Analysis Lab
- Fatigue Testing Lab

#### INDUSTRIAL ENGINEERING

- Machine Shop
- Metrology Lab
- CAM Lab
- Work study and Ergonomics Lat
- Mechanical Engg, Workshop
- CNC Machines Lab



#### **ELECTRONICS & COMMUNICATION ENGINEERING**

- Basic Electronics Lab
- Analog Electronics Lab
- Digital Sytems Lab
- Computing Systems Lab
- Communication Systems Lab
- Digital Signal Processing Lab
- Advanced Computing Systems Lab
- Modern Communication Systems Lab

#### **ELECTRONICS & INSTRUMENTATION ENGINEERING**

- Virtual Instrumentation Lab
- Bio-Medical Instrumentation Lab
- Microcontrollers Lab
- Process Control Lah
- Circuits Lab
- Embedded Systems Lab



#### **AEROSPACE ENGINEERING**

Excellent expermental equipment and computational facilities are 737 - 200 Simulator, Hull of an Aircraft, Aircraft Shell, Aero-engine,

#### **ELECTRICAL & ELECTRONICS ENGINEERING**

- Power Electronics Lab
- Simulation Lab
- Electrical Machines Labs
- Digital Electronics and Micro Processor LabElectrical Networks and Machines Lab
- Networks and Measurements Lab
- Electrical Workshop

#### **CIVIL ENGINEERING**

- Computation & Simulation

Major Equipment : UTM of 100 Tonnes and CTM of 300



#### **ARCHITECTURE**

- Model Making Lab
- Photography Lab
- Material Museum Lab
- Art Studio
- Climatology Lab
- Computer Lab
- Construction Yard



#### BIOTECHNOLOGY

- Molecular Biology & Genetic Engg. Lab
- Food Processing Technology Lab
- Bioprocess Engg. Lab
- Drug Designing Lab
- Plant Tissue Culture Lab
- Biochemistry Lab

#### PHARMACY

- Pharmacognosy & Phyto Chemistry Lab
- Pharmaceutical Biotechnology Lab

#### Admission to B.Tech., B.Arch., Dual Degree (B.Tech. + M.Tech.) & B.Pharm. Programs

#### **GAT (UGTP) - 2019**

The GAT(UGTP)-2019 (Online Admission Test) will be conducted for admission to undergraduate programs offered at Visakhapatnam, Hyderabad and Bengaluru campuses.

#### Eligibility criteria:

Pass in Intermediate or 10+2 examination with a minimum of 60% aggregate marks (50% aggregate marks for B.Arch./B.Pharm.) in Mathematics, Physics & Chemistry and First Class or equivalent grade in the qualifying examination from a recognized Central / State Board or its equivalent either in 2019 or 2018 and Rank obtained in GAT(UGTP)-2019.

- Candidates seeking admission to B.Arch. program should qualify in NATA / JEE (Main) paper-2.
- Candidates with Mathematics / Biology, Physics & Chemistry subjects are eligible for B.Tech. Biotechnology (60% aggregate marks in group and First Class/equivalent grade) and B.Pharmacy.

#### Details of Admission Test GAT (UGTP) - 2019:

The duration of the test is 2 hours. The test consists of three sections and all questions are of objective type (multiple choice questions). Each question has four options of which one is correct. Each correct answer will be awarded 4 marks and 1 mark will be deducted from the score for each wrong answer. The unanswered questions will receive nil marks.

Section	Subject	No. of Questions	Marks
А	Mathematics / Biology	40	160
В	Physics	30	120
С	Chemistry	30	120
	Total	100	400

Syllabus for GAT (UGTP) - 2019 can be downloaded from www.gitam.edu

#### Admission to M.Tech. , M.Arch. & M.Pharm. Programs

#### **GAT (PGTA) - 2019**

Online Admission Test will be conducted for admission to M.Tech. programs offered at Visakhapatnam, Hyderabad and Bengaluru Campuses and M.Arch. program offered at Visakhapatnam campus.

#### Eligibility criteria:

First class or equivalent grade in the Qualifying Examination from recognized university with a minimum of 60% aggregate marks (50% aggregate marks for M.Arch.) and rank obtained in GAT (PGTA) 2019.

For branch-wise eligibility criteria, visit www.gitam.edu

#### Details of Admission Test (PGTA) - 2019:

The duration of the test is 2 hours. All questions are objective type (multiple choice questions).

Section	Subject	No. of Questions	Marks
А	Quantitative Aptitude	40	160
В	Reasoning	30	120
С	Verbal Ability	30	120
	Total	100	400

**Note:** GATE qualified candidates are exempted from appearing for GAT (PGTA) – 2019. However, they need to apply for admission and have to attend counselling as per the schedule.

#### **GAT (PGP) - 2019**

Online Admission Test will be conducted for admission to M.Pharm. programs offered at Visakhapatnam Campus.

#### Eligibility criteria:

Pass in B.Pharm. from a recognized university with a minimum of 50% marks or equivalent grade and rank obtained in GAT (PGP) – 2019.

#### Details of Admission Test (PGP) - 2019:

The duration of the test is 2 hours. All questions are of objective type (multiple choice questions).

Section	Subject	No. of Questions	Marks
Α	Pharmaceutics	25	100
В	Pharmaceutical Analysis & Quality Assurance	25	100
C	Pharmacology	25	100
D	Pharmaceutical Chemistry	25	100
	Total	100	400

**Note:** GPAT qualified candidates are exempted from appearing for GAT (PGP) – 2019. However, they need to apply for admission and have to attend counselling as per the schedule.

- ♦ Each question has four options of which one is correct. Each correct answer will be awarded 4 marks and 1 mark will be deducted from the score for each wrong answer. The unanswered questions will receive nil marks.
- Syllabus for GAT (PGTA & PGP) 2019 can be downloaded from www.gitam.edu

#### **General Information**

 GAT (GITAM ADMISSION TEST) - 2019 will be conducted online for admission to UG and PG programs in Technology, Architecture and Pharmacy disciplines offered at Visakhapatnam, Hyderabad and Bengaluru campuses.

#### 2. ONLINE TEST CENTRES:

GITAM will conduct online admission test at the following **50** test centres.

**Ahmedabad** Kota Anantapur Kurnool Lucknow Bellary **Bokaro** Mangalore **Bengaluru** (City) Mumbai Bengaluru (GITAM) Mysore Berhampur Nagpur **Bhopal Nellore** Bhubaneswar New Delhi Bilaspur Nizamabad Chennai Ongole Chittoor Patna Coimbatore Pune Guntur Raipur Rajahmundry Guwahati **Hyderabad** (Nagole) Ranchi **Hyderabad** (GITAM) Sambalpur Hubli Secunderabad Jamshedpur Tadepalligudem Kadapa Tirupathi Kakinada Trivendrum Karimnagar Velivennu Kochi Vijayawada Khammam Visakhapatnam Kolkata Warangal

#### 3. GENERAL INSTRUCTIONS:

- i) The details of the centres will be available to candidates in the website www.gitam.edu. GITAM reserves the right to cancel any test centre and in such a case, candidates allotted to these centres will be accommodated in an alternate test centre.
- ii) Depending on the administrative convenience, test may be conducted for a limited number of days in some of the centres. The final list of test centres, venues and days of test will be announced only after receiving all the applications and candidates will be informed of the same through GITAM website to enable the candidates to choose their

- centre, date and time for the test as per their convenience and availability of slots in any of the aforesaid centres. Candidates should indicate 2 different test centres, in the order of preference, in the application for consideration by GITAM.
- iii) The candidate has to register his/her name at the registration counter in the test centre. The e-hall tickets of the candidates will be verified by the proctor to confirm each candidate's identity. The candidate has to produce any authorised photo identity card. Each candidate will be allotted a seat with a computer. Candidate must take the allotted seat 15 minutes before the commencement of the test.
- iv) Candidates will not be allowed to carry any textual material, printed or written, bits of papers or any other material except the e-hall ticket into the test hall. Candidates are also not permitted to bring calculators, slide rules and any electronic gadgets that lead to malpractice or any other object that is likely to provide unfair assistance.
- v) No candidate will be allowed to go outside the test hall till the completion of the entire duration of allotted time for the test. Once a candidate leaves the test hall, he/she will not be permitted to re-enter the test hall under any circumstances.
- vi) No waiting facilities will be provided for family and friends at the test centres.
- vii) Candidates should maintain perfect silence throughout the test. All actions of the candidate in the test hall will be under video surveillance. Any conversation or gesticulation or disturbance in the test hall shall be deemed as misbehavior and if any candidate is found using unfair means or impersonation, his/her candidature will be cancelled and they will be liable to be debarred from taking examination either permanently or for a specified period, as decided by the institution. GITAM reserves the right to withhold the result of such candidates.
- viii) Candidates must sign in the attendance sheet in the presence of the proctor. The candidate must obey the rules of the test centres, otherwise he / she will be automatically debarred from the test.
- ix) In rare and unlikely event of a technical failure during the test, the candidate may be required to take the test again.

#### 4. IMPORTANT INSTRUCTIONS

- i) Candidates should arrive at the test centre one hour before the scheduled time. There will be an on-site orientation before the test commences. If candidates do not report on time, they are likely to miss some of the general instructions relating to the test. The test hall will be opened 30 minutes before the commencement of the test.
- ii) The candidate is expected to have basic familiarity with use of computer like use of keyboard and mouse operation. It is the responsibility of the candidate to acquire these skills before appearing for the test and the Institution cannot take any responsibility in this matter.
- iii) The questions are generated from a large question bank and all the candidates will get different question sets. An expert committee will ensure that the question sets are of equal standard, content, question type etc. In this matter, the decision of GITAM is final and binding on the candidate.
- iv) The candidate must ensure that the computer allotted to him/her is switched on and any problem with the computer is to be intimated to the Proctor immediately.
- v) All the questions will be in English medium only. All the questions will be of multiple choice.
- vi) On completion of the test, the computer will display the result in terms of number of total correct answers and wrong answers and the net score.
- vii) No student will be allowed to repeat the test in the same year.
- viii) The method adopted for resolving ties shall be in the order of scores in Mathematics / Biology, Physics, Chemistry and age of the candidate.
- ix) The ranks secured by the candidates will be announced within one week from the date of completion of GAT 2019.

#### 5. MERIT LIST FOR ADMISSIONS

- i) The merit position of the candidates for admission will be based on the rank obtained in GAT 2019 subject to the rule of reservation as per UGC guidelines / norms as applicable to GITAM. A candidate qualified in GAT 2019 will be eligible for admission only if he / she fulfils the requirement of minimum marks in the qualifying examination as per the eligibility criteria.
- ii) 25% of seats are reserved for meritorious students from Karnataka State for admission at Bengaluru Campus.

#### 6. FINANCIAL ASSISTANCE

GITAM offers financial assistance to the deserving meritorious candidates as detailed below:

i. Fee concession to top 500 rankers of GAT 2019 for admission to B.Tech. programs.

GAT Rank	Fee concession
1 – 10	100 %
11 – 100	75 %
101 – 500	50 %

The fee concessions will be continued for the subsequent years, subject to scoring 8.5 & above CGPA every year.

ii. Fee concession to directly admitted toppers of other common entrance tests for admission to B.Tech. programs.

The following fee concessions will be provided to the rank holders in JEE Main, AP EAMCET and TS EAMCET – 2019, without appearing for the GAT–2019 subject to their fulfilling the prescribed eligibility criteria in 10+2 examination.

JEE Main Ranks	AP EAMCET and TS EAMCET Ranks	Fee concessions
1 - 250	1 – 50	100%
251 - 2500	51 - 500	75 %
2501 - 6000	501 - 2000	50 %

The fee concessions will be continued for the subsequent years, subject to scoring 8.5 & above CGPA every year.

- iii. Merit scholarships will be provided to the candidates admitted to B.Pharmacy programs.
- iv. Merit scholarships will be provided to the candidates admitted to M.Tech., M.Arch. & M.Pharmacy programs.
- v. Merit scholarships will be awarded to top 2% of B.Tech. students in each department of the academic institutes of GITAM @ ₹ 50,000/- per year subject to scoring 8.0 & above CGPA every year.
- vi. Teaching Assistantships will be offered to meritorious M.Tech. & M.Pharmacy students depending upon the need and availability of suitable candidates, subject to a maximum of three students in each program ⓐ ₹5,000/- per month.

#### **IMPORTANT POINTS TO NOTE:**

- i) HALL TICKETS will not be sent by post.
- ii) GITAM is not responsible for delay in receipt or loss of application form.
- iii) In all matters in the conduct of GAT 2019, the decision of the Vice-Chancellor will be final. All disputes pertaining to GAT shall be subject to the jurisdiction of Visakhapatnam.
- v) Every effort has been made by GITAM to ensure the correctness of the information provided in this document. However, in case of a conflict in interpretation, the decision of the Vice-Chancellor is final.

## **HOW TO APPLY**

**IMPORTANT DATES** 

Candidates can apply in any one of the following methods:

- i) Apply online at www.gitam.edu
- ii) Applications can be obtained by post from Director–Admissions by sending a request on plain paper giving the candidate's name with complete mailing address accompanied by DD for ₹150/- drawn in favour of GITAM (Deemed to be University) payable at Visakhapatnam on any scheduled bank. Request for applications by post will be accepted upto 25<sup>th</sup> March, 2019.
- iii) Applications are also available throughout India in select branches of
  - **UNION BANK OF INDIA**
  - INDIAN BANK
  - KARUR VYSYA BANK

The filled – in application along with a Demand Draft for ₹1,000/– (₹600/– for female candidates), drawn in favor of GITAM, payable at Visakhapatnam on any scheduled bank, should reach Director–Admissions, GITAM (Deemed to be University), Gandhi Nagar Campus, Rushikonda, Visakhapatnam – 530 045, Andhra Pradesh, INDIA on or before 30th March, 2019.

Last date for submission of filled-in Applications :

30th March 2019

Online Slot Booking: **05**<sup>th</sup> **to 07**<sup>th</sup> **April 2019** 

Download E-Hall-Tickets from: **05**<sup>th</sup> **April 2019 onwards** 

Online Test dates: 10<sup>th</sup> to 22<sup>nd</sup> April 2019

Announcement of GAT-2019 Ranks: **26<sup>th</sup> April 2019** 







My learning needs, interests and experiences at GITAM made me fit in an appropriate placement offered by Microsoft with a package of 10.5 LPA. The training provided by placement cell in various fields and advanced technologies made me placement

ready. I really owe to the entire GITAM for moulding me what I am today.

M. Surya Sindhu, CSE

The student orientation towards career given at GITAM was topnotch and helped me in cracking my job interview. Since my Intermediate I was interested in studying Electronics and Communication Engineering and got the same in GITAM.



I was selected for Delloitte by which my dream was fulfilled. I thank the entire GITAM fraternity for my achievement.

M. Chetan, ECE



Hailing from rural background, I never thought of learning advanced technologies. This was only possible because GITAM provides cutting edge skills integrated with dynamic curriculum. The Faculty here always ensure that creativity of the students

was broughtout to unleash the latent talents in them. The pre-assessment made at GITAM helped me landing in a job in MuSigma.

S. Ahlad, Mechanical

## **OUR PROMINENT RECRUITERS**

#### **Software Companies**

- i Accenture
- ı ADP
- Amazon Development / India
- 1 & TA
- Capgemini
- □ Capital IO
- Delloitte
- DST Worldwide Services
- ı Face
- Factset
- ı Finsol
- HCL Technologies
- Headstrong Services India Ltd
- ı Hexagon
- ı IBM
- Microsoft India
- □ Mindtree
- □ Mu–Sigma
- NTT Data
- 1 Oracle
- Port Ware
- Rockwell Collins
- ROCKWEII COIIIIS
- Sunera Technologies
- Tata Consultancy Services
- Tech Mahindra
- Techaspect
- Trigent Software
- □ Unysis Global
- Verizon
- □ VM WARE

#### **Core Companies**

- Amar Raja Group
- ı Cleanmax Solar
- CoreEL Technologies
- **Cummins**
- ı CYIENT
- Hitachi Solutions
- ı Industry Arc
- Infotech Enterprises
- JMC Projects
- KMC Constructions
- Kony Labs
- L&TMetro
- L&T (ECC Division)
- Mahindra & Mahindra
- Medha Servo Devices
- Mylan Laboratories Ltd
- NSS Communications
- ı Pokarna
- Ramboll Telecom
- Wipro Infrastructure
- Wipro VLSI

#### Other Organizations

- Anglo Eastern Shipping
  Management (P) Ltd
- Anu Solar Power Ltd
- ı Indian Army
- ı Indian Bank
- □ Indian Navy















BEYOND BOUNDARIES





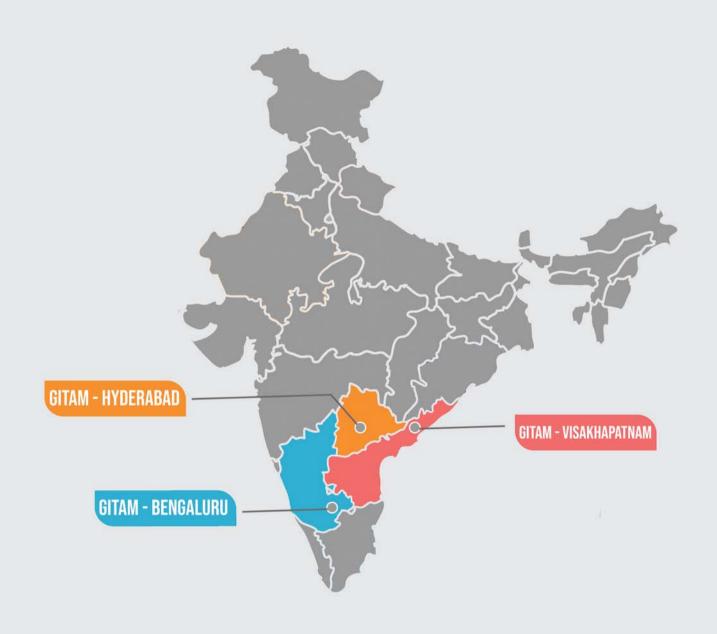


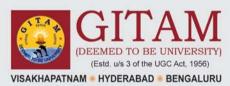






- Highly qualified and committed faculty
- Skill development centres in collaboration with knowledge partners
- Visiting faculty from reputed industrial enterprises
- Merit-cum-Means Scholarships
- Dedicated Training and Placement Directorates
- Placements with lucrative packages
- Collaborations with foreign universities
- Science activity centre (GUSAC) to enhance student research aptitude
- 24x7 access to central research laboratories
- Extra Edge Live Classes for GATE / CAT / Civil services
- Technology incubation center for New startups
- Vibrant professional student chapters
- State-of-the-art infrastructure facilities
- Separate hostel facilities for boys and girls
- World class sports facilities
- Active NCC, NSS and Yoga units
- Medical facilities, Food Courts and Recreation Centres
- Alumni in prominent positions all over the world
- Banks, ATMs and Post Offices
- Wi-Fi enabled campuses





#### **CONTACT US**

#### **VISAKHAPATNAM CAMPUS**

Directorate of Admissions GITAM (Deemed to be University) Gandhi Nagar Campus, Rushikonda Visakhapatnam – 530045, Andhra Pradesh Phone: +91–891–2866555, 2730177 IVRS: 0891–2866444 Email: director\_admissions@gitam.edu

#### **HYDERABAD CAMPUS**

Directorate of Admissions
GITAM (Deemed to be University)
Rudraram
Hyderabad – 502329
Telangana State
Phone: +91-8455-221266, 221200, 221204
Email: hyd\_admissions@gitam.edu

#### **BENGALURU CAMPUS**

Directorate of Admissions
GITAM (Deemed to be University)
NH–207, Nagadenahali, Doddaballapur Taluk
Bengaluru Rural – 562163
Karnataka State
Phone: +91–080– 28098000, 28098008
Email: admissions\_blrcampus@gitam.edu





