



GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(DEEMED TO BE UNIVERSITY)

VISAKHAPATNAM • HYDERABAD • BENGALURU



Floral tribute to Mahatma Gandhi
by Sri M. Sribharat, President, GITAM



Dr. Randeep Guleria, Director, AIIMS, New Delhi
at GITAM 41st Foundation Day (14th August, 2021)



Prof. Virander Singh Chauhan, Chancellor, Prof. K. Siva Rama Krishna, Vice-Chancellor and
Members of Board of Management at GITAM 12th Convocation (20th August, 2021)

15th ANNUAL REPORT 2021 - 22



NAAC A⁺ Grade

GITAM Committed to Excellence



Vision

To become a global leader in higher education.

Mission

To impart futuristic and comprehensive education of global standards with a high sense of discipline and social relevance in a serene and invigorating environment.

Quality policy

To achieve global standards and excellence in teaching, research, and consultancy by creating an environment in which the faculty and students share a passion for creating, sharing and applying knowledge to continuously improve the quality of education.



GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT
(DEEMED TO BE UNIVERSITY)
VISAKHAPATNAM • HYDERABAD • BENGALURU



15th ANNUAL REPORT 2021 - 22



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

Phones: 91-0891-2795311, 2840501

Email: registrar@gitam.edu www.gitam.edu

CONTENTS

1. Introduction	01
2. The Emblem	02
3. Officers of GITAM (Deemed to be University)	03
4. GITAM	04
5. Highlights of the Year	05
6. Administrative Setup	26
7. Central Administrative Office	38
8. Budget, Annual Accounts & Audit Reports	45
9. Academic Profile of Constituent Institutes / Schools	
9.1 GITAM School of Technology	67
9.2 GITAM School of Bussiness	94
9.3 GITAM School of Science	105
9.4 GITAM School of Pharmacy	132
9.5 GITAM School of Humanities and Social Sciences	141
9.6 GITAM School of Law	148
9.7 GITAM School of Architecture	153
9.8 Kautilya School of Public Policy	158
9.9 GITAM Institute of Medical Sciences and Research	161
9.10 GITAM Institute of Nursing	169
9.11 GITAM School of Physiotherapy	172
9.12 GITAM School of Paramedical Sciences	175
9.13 Centre for Distance Learning	178
10. Examination Results (pp 180 to 212)	180



Prof. Dayananda Siddavattam
Vice - Chancellor

I have the pleasure of presenting the 15th Annual Report of GITAM (Deemed to be University) for the year 2021-22.

I am extremely happy to note that it has been fifteen years since our institution was recognized as a Deemed to be University on 13th August, 2007. Today, GITAM ranks among the top universities in the country in academic and research pursuits.

The University consists of 4 campuses (2 campuses at Visakhapatnam and another 2 campuses at Hyderabad and Bengaluru), 22 Institutes/Schools, 13 faculties and 76 academic departments, offering more than 200 programs at UG, PG and Doctoral levels in diverse disciplines and embedded with 17 research centres.

The University currently has over 23,500 regular students and 2180 research scholars hailing from almost all parts of the country and endowed with 1420 well qualified and committed faculty members. To ensure that the highest academic standards of teaching and research, GITAM maintains a 1:15 faculty – student ratio across all programs.

The difficult circumstances during pandemic years have kept up from pursuing our educational goals with the fullest rigor and sticking to our academic schedules in every respect. During the year 2021-22, the University has adopted an off-line mode of teaching for all the courses following COVID-19 guidelines, and the examination results have been declared on time.

The University has registered steady growth in its research activities, currently 25 externally funded ongoing projects with a total sanctioned amount of Rs. 7.5 crores. To give further impetus to research, the University provides “GITAM Seed Grant” to its young faculty. In 2021-22, the faculty of GITAM published over 1700 research papers in reputed national and international journals. The faculty were granted 27 patents for their inventions in research.

The University organized several quality enhancement programs to its faculty and reaching out to its working professions from academia and industry to cater to competency development and training requirements. During the year, 16 faculty development and quality improvement programs were conducted. In addition to these more than 100 seminars/webinars, including 12 international seminars, 53 workshops and 20 MDPs were organized.

GITAM assigns significant values to its relationships with various international partners. In 2021-22, 130 international students have registered for Bachelor and Masters Programs.

The University provides several scholarships to the deserving students including fee concessions. During the year, over 1800 scholarships (worth around Rs.18 cores) were granted.

The placements for the year 2021-22 have opened up a wide range of opportunities through campus drives. Over 4000 students got placed through the campus placement drives conducted at all the three campuses. Amazon India offered the highest package of Rs. 46.5 lakhs per annum.

During the year, we have made considerable progress in many areas and I am sure that the faculty, students and staff will put in concerted efforts in striving to help GITAM share a place among the most prestigious world-class universities in years to come.

I am highly thankful to Sri M. Sri Bharat, President, GITAM, Prof. M. Gangadhara Rao, Vice President, GITAM, Prof. Virander Singh Chauhan, Chancellor, GITAM (Deemed to be University) and Members of the Board of Governors and Management for their guidance and support.


(Dayananda Siddavattam)



1. Introduction

Fifteenth Annual Report (2021 – 2022)

The Fifteenth Annual Report of GITAM (Deemed to be University) is presented herewith. The Government of India, on the advice of the University Grants Commission, declared GITAM as a Deemed to be University under Section 3 of UGC Act, 1956 vide Notification No. F.9-37/2006-U.3, dated 13 August 2007.

This report relates to the period 01 April 2021 to 31 March 2022.

This is in compliance with clause V of Rule 47 of the Memorandum of Association of GITAM (Deemed to be University) as amended in terms of the UGC (Institutions Deemed to be Universities) Regulations, 2019.

Sd/-
REGISTRAR

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

2. The Emblem



- The emblem underlines the basic philosophy reflecting the vision and mission of GITAM.
- The three cardinal principles of GITAM - Strive, Serve, Thrive - encapsulate the quintessence of human life, that is, it is only through striving for the purpose of serving that one can thrive well in life.
- The kindling light with its bright rays represents GITAM and its many faculties of study spreading the entire universe. The light of knowledge is pure and can kindle million more lights, thus spreading the effulgence beyond horizons, dispelling the darkness of ignorance in the entire globe.
- The unfathomable sea stands for the ocean of knowledge. The ocean represents the vast region of knowledge which GITAM strives to help all those who wish to master it.
- The dolphins reflect friendliness, intelligence and unity. We are marching forward with the firm determination to remain at the forefront among top centers of learning, teaching and research.



3. Officers of GITAM (Deemed to be University)

Chancellor	:	Prof. Virander Singh Chauhan
Vice-Chancellor	:	Prof. Dayananda Siddavattam
Pro Vice-Chancellor, Academics	:	Prof. Jayasankar E Variyar
Pro Vice-Chancellor, Campus Life	:	Prof. Y. Gouthama Rao
Pro Vice-Chancellor, Medical Sciences	:	Prof. Gitanjali Batmanabane
Pro-Vice Chancellor, GITAM - Hyderabad	:	Prof. D. Sambasiva Rao
Pro Vice-Chancellor, GITAM - Bengaluru	:	Prof. M. S. Mohan Kumar
Dean & Principal - School of Engineering	:	Prof. C. Vijaysekhar
Dean & Director - School of Business	:	Prof. Amit Bhadra
Dean (In - Charge) - School of Sciences	:	Dr. Balkumar Marthi
Dean - School of Pharmacy	:	Prof. Rama Rao Poduri
Principal, GITAM School of Science, Visakhapatnam	:	Prof. M. Saratchandra Babu
Principal (In-Charge), GITAM School of Pharmacy, Visakhapatnam :		Prof. S. Raja
Director, GITAM School of Architecture, Visakhapatnam	:	Prof. K. Mohan
Director, GITAM School of Law, Visakhapatnam	:	Prof. R. Anita Rao
Principal, GITAM Institute of Medical Sciences and Research (GIMSR), Visakhapatnam	:	Dr. I. Jyothi Padmaja
Medical Superintendent, GIMSR Hospital, Visakhapatnam	:	Dr. VVL Narasimha Rao
Principal, GITAM Institute of Nursing, Visakhapatnam	:	Prof. Tadakara Lakshamma
Director, GITAM School of Physiotherapy, Visakhapatnam	:	Dr. Madhuri Kasi
Principal, GITAM School of Paramedical Sciences, Visakhapatnam :		Dr. G. Chaitanya
Dean (In - Charge) - GITAM School of Humanities & Social Sciences, Visakhapatnam	:	Prof. D. Sambasiva Rao
Director, GITAM School of Humanities and Social Sciences, Visakhapatnam	:	Prof. B. Nalini
Associate Director, GITAM School of Tehnology, Hyderabad	:	Prof. N Seetharamaiah
Director, School of Business, Hyderabad	:	Prof. B. Karunakar
Principal, GITAM School of Science, Hyderabad	:	Prof. K. Nagesha Dattatri Jois
Principal, GITAM School of Pharmacy, Hyderabad	:	Prof. G. Shiva Kumar
Director, GITAM School of Architecture, Hyderabad	:	Prof. G. Sunil Kumar
Director, GITAM School of Humanities & Social Sciences, Hyd.	:	Prof. Y. Prabhavati
Dean - Kautilya School of Public Policy, Hyderabad	:	Sri Syed Akbaruddin
Director, Kautilya School of Public Policy, Hyderabad	:	Prof. Sridhar Pabbisetty
Director (In-Charge), GITAM School of Technology, Bengaluru	:	Prof. T. Nageshwara Rao
Director, GITAM School of Business, Bengaluru	:	Prof. S Jeyavelu
Principal, GITAM School of Science, Bengaluru	:	Prof. Atul Kumar
Director, GITAM School of Humanities & Social Sciences, Blr.	:	Prof. V. Nagendra
Director (In - Charge), Centre for Distance Learning	:	Dr. G.V.Satya Sekhar
Registrar	:	Dr. D. Gunasekaran

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

4. GITAM

Gandhi Institute of Technology and Management (GITAM) was established in 1980 with a College of Engineering (GITAM School of Technology) at Visakhapatnam. Over the years, a number of institutes/schools have been added viz., GITAM School of Business, GITAM School Science and GITAM School of Pharmacy. After attaining deemed to be university in August 2007 u/s 3 of the UGC Act, 1956, the University established GITAM School of Architecture, GITAM School of Law, GITAM Institute of Medical Sciences and Research, GITAM Institute of Nursing, GITAM School of Humanities and Social Sciences, GITAM School of Physiotherapy, GITAM School of Paramedical Sciences and Centre for Distance Learning at its Visakhapatnam Campus.

GITAM Hyderabad Campus, started in 2009, has seven constituent schools – GITAM School of Technology, GITAM School of Business, GITAM School of Science, GITAM School of Pharmacy, GITAM School of Architecture, GITAM School of Humanities & Social Sciences and Kautilya School of Public Policy.

GITAM Bengaluru Campus, started in 2012, has four constituent schools – GITAM School of Technology, GITAM School of Business, GITAM School of Science and GITAM School of Humanities & Social Sciences.

Recording steady growth, the University has evolved into one of the premier universities in the country. It consists of 4 campuses (2 campuses at Visakhapatnam and another 2 campuses at Hyderabad and Bengaluru), with 22 Institutes/Schools, 13 Faculties, 76 Academic Departments and 17 Research Centres. With a multidisciplinary approach, the University has been offering more than 200 programmes at UG, PG and Doctoral levels in diverse disciplines – Engineering, Business, Science, Pharmacy, Architecture, Humanities and Social Sciences, Law, Medicine, Nursing, Para Medical Sciences, Public Policy and Distance Learning.

The University has today over 23,500 regular full-time students and 2,180 research scholars from across the country, pursuing different academic programmes. The University has a well qualified and committed team of over 1400 faculty members, most of whom have Ph.D. degrees with an industrial background. The faculty members have undertaken significant research projects in crucial thrust areas with financial assistance from UGC, DBT, DST, DRDO, CSIR, MoES, ICMR, BARC, British Council etc. A part from education and research pursuits, the faculty of the university meet national and global obligations in diverse ways.

The university has achieved an excellent placement record through campus recruitments, backed up by the quality of education imparted by the university and its reputation. Every year, a large number of students from GITAM are going abroad to pursue their higher studies.

The university is committed to its social responsibility and ensures that the outreach programmes undertaken by the faculty and students benefit the community at large. The faculty and research fellows have been actively participating in several national and international seminars, conferences and workshops. The research papers published by the faculty in reputed national and international journals are testimony to GITAM's vibrant research culture.

Recognizing the holistic education that the University is imparting, MHRD/UGC has classified GITAM as "Category-I Deemed to be University" and granted graded autonomy in 2018. NAAC accredited the University with an 'A+' grade (3.53 out of 4.0) in 2017. GITAM stood at 67th Rank in NIRF rankings 2021 released by MHRD. The UGC accorded 12-B status to GITAM to seek financial assistance for granting research projects.



5. Highlights of the Year

Some of the important events of the year 2021-22 are given hereunder:

Academic Programmes

- ❖ The University offers more than 200 Undergraduate, Postgraduate, and Doctoral programmes in diverse fields such as Engineering, Science, Management, Pharmacy, Architecture, Law, Humanities & Social Sciences, Medicine, Nursing, Physiotherapy, Paramedical Sciences and Public Policy.
- ❖ During 2021-22, two undergraduate programmes have been introduced, viz., B.Com.-Business Process Management, in collaboration with TCS and Bachelor of Physiotherapy. Fifteen postgraduate programmes in Management and Medical Sciences have been introduced, viz., MBA-Healthcare & Hospital Management and 14 programmes in MD/MS-Anesthesiology, Dermatology, Radio-diagnosis, General Medicine, General Surgery, Obstetrics & Gynecology, Ophthalmology, Orthopedics, Otorhinolaryngology, Pediatrics, Respiratory Medicine, Psychiatry, Pathology and Preventive Social Medicine.
- ❖ The University has collaborated with the Industry to start skill development (practical training) programmes in B.Sc. Chemistry (sponsored by Pfizer India Ltd.), B.Sc. (Hons) Chemistry (sponsored by Solara Active Pharma Sciences) and 4-year Bachelor of Clinical Optometry (sponsored by LV Prasad Eye Institute).

Student Enrolment and Graduation

The student admissions for the Academic Year 2021-22 as compared to 2020-21 were as follows:

School / Institute	2020-21			2021-22		
	UG	PG	Total	UG	PG	Total
	(a)	(b)	(c)	(d)	(e)	(f)
Visakhapatnam Campus						
GITAM School of Technology	1707	85	1792	1751	84	1835
GITAM School of Business	347	260	607	391	301	692
GITA School of Humanities and Social Sciences	40	35	75	67	46	113
GITAM School of Science	382	347	729	607	530	1137
GITAM School of Pharmacy	66	33	99	100	42	142
GITAM School of Law	92	18	110	110	21	131
GITAM School of Architecture	36	14	50	24	20	44
GITAM Institute of Medical Sciences & Research : Medical	150	-	150	150	51	201
GITAM School of Paramedical Sciences	40	-	40	80	-	80
GITAM Institute of Nursing	65	4	69	106	3	109
GITAM School of Physiotherapy	-	-	-	34	-	34
Total	2925	796	3721	3420	1098	4518

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

Hyderabad Campus						
GITAM School of Technology	958	26	984	1214	31	1245
GITAM School of Business	237	79	316	284	120	404
GITAM School of Science	213	61	274	136	95	231
GITAM School of Pharmacy	55	-	55	59	-	59
GITAM School of Architecture	23	-	23	11	-	11
GITAM School of Humanities and Social Sciences	90	7	97	144	10	154
Kautilya School of Public Policy	-	-	-	-	49	49
Total	1576	173	1749	1848	305	2153
Bengaluru Campus						
GITAM School of Technology	1139	2	1141	1191	5	1196
GITAM School of Business	126	25	151	139	53	192
GITAM School of Science	18	5	23	128	29	157
Total	1283	32	1315	1458	87	1545
Grand Total	5784	1001	6785	6726	1490	8216

- ❖ GITAM is attracting meritorious students from all parts of the country right from the beginning for its Bachelor's, Master's and Doctoral programmes. In its 42 years of existence, more than 66,000 students have graduated from all three campuses in various disciplines.
- ❖ The total number of students who graduated from GITAM before being Deemed to be University status was 17,878. Among these, the highest is Engineering with 10,981 students, followed by Sciences with 3,632 students and Management with 3,265 students.
- ❖ In 2008-09, the total admitted students were 2,425 (UG:1,885, PG: 540), and this has increased to 8,216 (UG:6,726, PG:1,490) in 2021-22. Presently, the University has a total of 23,524 regular students, of which 20,919 are undergraduate and 2,605 are postgraduate.
- ❖ After attaining Deemed to be University status and with effect from the Academic Year 2008-09 till 13th Convocation, a total of 48,155 students graduated with Bachelor's and Master's degrees from various disciplines. Among these, the highest number was in Engineering with 34,807 students, followed by Management with 6,041 students; Sciences 4,975 students; Pharmacy 1,035 students; Law, Humanities & Social Sciences, Architecture and Nursing 1,070 students and Medicine 227 students. In addition to these, 758 research students were awarded Ph.D degrees.
- ❖ The enrolment of Ph.D. students has increased significantly in the last 14 years, from 43 Ph.D. students registered in 2008-09 to 870 in 2021-22 and currently, the total number of Ph.D. students on rolls is about 2183.

International Students

A good number of International Students opted for GITAM (Deemed to be University) to pursue their education. During the current year 2021-22, 130 students were admitted to various disciplines on all three campuses. At present, 330 students from 40 countries (Viz., Zimbabwe, Zambia, Yemen, Uganda, USA, UAE, Turkmenistan, Thailand, Tanzania, Taiwan, Syria, Sudan, South Sudan, Somalia, Saudi Arabia, Rwanda, Qatar, Philippines,



Palestine, Oman, Nigeria, Nepal, Namibia, Mauritius, Liberia, Kuwait, Kenya, Iran, Indonesia, Ghana, Ethiopia, Canada, Cameroon, Bhutan, Bangladesh and Afghanistan) are pursuing various programmes in the University. The Ministry of Commerce & Industry, Govt. of India has recognised GITAM (Deemed to be University) as one of the prominent universities to receive international students through the Study-in-India (SII) programme. Under this programme, 64 international students were admitted in 2021-22 with study-India scholarships.

Teaching –Learning

- ❖ The difficult circumstances during the pandemic years have kept us from pursuing our educational goals with the fullest rigour and sticking to our academic schedules in every respect. We have developed the technology to customise pedagogy and embrace student-centric learning by implementing blended learning. The Coursera team worked closely with the GITAM faculty and made the teaching focused on outcome-based student learning and industrial requirements. The University spent about Rs. 15.0 crores on faculty training during the current year 2021-22 and imparted blended learning to the students on various course models.
- ❖ During the year 2021-22, the University has adopted an off-line mode, i.e. conducting classes in face-to-face interaction for all the courses following COVID-19 guidelines/ directions issued by Central/State Govts., Ministry of Education, UGC or AICTE from time to time. The academic departments also made online teaching-learning arrangements for some regular students and distance learners who could not attend physical classes. The faculty has provided the online study material and access to e-resources for the students to study online. The University conducted the odd and even semester-end examinations offline during 2021-22 and the results have been declared on time.

Faculty Growth

- ❖ To meet the increased workload in academic departments, the University has been continuously increasing its faculty strength in various disciplines. During the year 2021-22, 377 faculty members (25 Professors, 35 Associate Professors, 303 Assistant Professors and 14 Others) have joined various departments. The number of full-time faculty members on the rolls of the university had risen to 1420, comprising 181 Professors, 193 Associate Professors, 986 Assistant Professors and 29 Senior Residents, 7 Junior Residents, 6 Teaching Assistants and 18 contractual faculty.
- ❖ A total of 276 faculty members (42 Professors, 21 Associate Professors, and 175 Assistant Professors, 25 Senior Residents and 13 Junior Residents) had left the University for various reasons. Three faculty members had been promoted to Senior Professor Cadre, eight faculty members were promoted to Professor Cadre, nine faculty members were promoted to Associate Professor and four faculty members were promoted from Senior Resident to Assistant Professor.

The Institute-wise and Cadre-wise number of Faculty Members during 2021-22 was as follows:

S.No.	Campus	Name of the School	No. of Professors	No. of Assoc. Professors	No. of Assistant Professors	Others (Lectures / Sr. Residents / Contractual faculty etc.,)	Total
	VSP Campus						
1		CAO	4	2	3	-	9
2		CDL	-	1	1	-	2

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

3		GIMSR	43	32	85	36	196
4		GIN	2	3	8	-	13
5		GSA	3	7	21	-	31
6		GSB	14	17	36	1	68
7		GSHSS	2	7	40	-	49
8		GSL	1	3	11	3	18
9		GSP	4	2	13	-	19
10		GSS	25	31	115	2	173
11		GST	36	39	225	7	307
12		PTY	1	2	2	-	5
		Total	135	146	560	49	890
	HYD Campus						
13		GPP	1	-	-	-	1
14		GSA	2	3	7	-	12
15		GSB	6	4	27	1	38
16		GSHSS	1	5	28	5	39
17		GSP	1	1	11	-	13
18		GSS	7	12	49	3	71
19		GST	12	6	135	2	155
20		KSP	2	-	3	-	5
		Total	32	31	260	11	334
	BLR Campus						
21		GSB	3	1	14	-	18
22		GSHSS	1	2	14	-	17
23		GSS	3	3	36	-	42
24		GST	7	10	102	-	119
		Total	14	16	166	-	196
		Grand Total	181	193	986	60	1420

- ❖ Apart from education and research pursuits, the faculty of the University meet national and global obligations in diverse ways. Many of them accepted membership in various committees and editorship of journals. They also review manuscripts for publications. The faculty of GITAM received recognition through many awards and distinctions.



- ❖ The faculty members have been incentivized through pay revision and promotions. A system of multiple parameters for proper performance assessment, promotion and salary increase was implemented for the faculty members.

Research Activities

GITAM has visibly impacted national and international levels through quality research and competed well with other high-ranking universities. Research and development activity at GITAM (Deemed to be University) has continued its rapid momentum. GITAM strives to address the society at large, viz., natural calamities, climate change, food, agriculture, healthcare, renewable & non-renewable energy resources, human resources and management, engineering & technology, defence, etc., through multi-dimensional research sponsored by various funding agencies – UGC, DST, DBT, CSIR, MoE, DRDO, DAE, BARC, NABARD, ICMR, Ayush, British Council etc., from time to time.

Research Publications:

The faculty members at GITAM have published a total of 1761 research papers during the academic year 2021-22. The institute-wise publications are listed below:

School / Institute	No. of papers published
Visakhapatnam Campus	
GITAM School of Technology	455
GITAM School of Science	295
GITAM School of Business	88
GITAM School of Pharmacy	128
GITAM Institute of Medical Sciences and Research	54
GITAM School of Gandhian Studies	17
GITAM School of Architecture	10
Centre for Distance Learning	2
GITAM School of Law	3
Knowledge Resource Centre	1
Total	1053
Hyderabad Campus	
GITAM School of Technology	164
GITAM School of Science	194
GITAM School of Business	25
GITAM School of Pharmacy	23
GITAM School of Humanities and Social Sciences	4
Total	410

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

Bengaluru Campus	
GITAM School of Technology	149
GITAM School of Science	132
GITAM School of Business	17
Total	298
Grand Total	1761

- ❖ The percentage of Indexed Publications (Publications in journals indexed in Scopus, Web of Science, PubMed, IEEE and Google Scholar) has constantly touched the 90% mark with a high of 83% in AY 2020-2021, 80% in AY 2019-2020 and on the upward trend with 92% in AY 2021-2022.
- ❖ The number of publications in Scopus Indexed journals rose from 896 in AY 2019-2020 to 931 in 2020-2021 and to 1208 publications in 2021-22.
- ❖ Publications in International journals have also increased multifold with an almost 13.3% increase in AY 2021-2022 with 1,420 publications as compared to 1,253 in AY 2020-2021.
- ❖ The percentage of international Publications also has seen a new high of 77% in AY 2021-2022 as against 67% in AY 2020-2021 & 43% in FY 2019-2020.
- ❖ Authors from the University have collaborated in 255 Publications with authors from more than 35 countries in FY 2021-2022, such as USA, UK, Australia, Singapore, Japan, South Korea, China, France, Turkey, Iran etc.
- ❖ As at the end of June 2022, the University H-index was 64 in Scopus and 56 in the Web of Science.

Ph.D. Degrees Awarded:

A total of 102 research scholars were awarded Ph.D. degrees during the Academic Year 2021-22. Institute-wise, the number of Ph.Ds awarded was as follows:

School	Ph.D. Degrees Awarded
GITAM School of Technology, Visakhapatnam	20
GITAM School of Science, Visakhapatnam	42
GITAM School of Business, Visakhapatnam	7
GITAM School of Pharmacy, Visakhapatnam	10
GITAM School of Technology, Hyderabad	15
GITAM School of Business, Hyderabad	6
GITAM School of Science, Hyderabad	2
Total	102

Research Projects :

In the academic year 2021-22, 17 research projects were sanctioned worth of Rs.525.19 Lakhs from DST, UGC-DAE-CSR, UGC, SERB, ICMR, British Council (UK), HABRI (USA). Institute-wise number of research projects and the amount of grant sanctioned during the year were as follows:



School	No. of new projects sanctioned	Amount (Rs. in lakhs)
GITAM School of Science, Visakhapatnam	10	217.39
GITAM School of Science, Hyderabad	2	52.99
GITAM School of Science, Bengaluru	2	28.30
GITAM School of Technology, Visakhapatnam	1	115.90
GITAM School of Business, Visakhapatnam	1	90.35
GITAM School of Humanities & Social Sciences, Visakhapatnam	1	20.26
Total	17	525.19

In addition to the above, the following were the ongoing projects in the current year:

School	No. of ongoing Projects	Amount (Rs. in lakhs)
GITAM School of Technology, Visakhapatnam	3	176.57
GITAM School of Business, Visakhapatnam	1	90.35
GITAM School of Science, Visakhapatnam	12	243.42
GITAM School of Science, Bengaluru	3	80.91
GITAM School of Humanities & Social Sciences, Visakhapatnam	1	20.26
GITAM School of Technology, Hyderabad	2	54.15
GITAM School of Science, Hyderabad	5	101.33
Total	27	766.99

GITAM Research Seed Grant:

GITAM provides Seed Grant to its young faculty for undertaking research projects to give further impetus to research. During the year 2021-22, the University sanctioned Rs.1.5 crores to 79 project proposals submitted by the faculty from all three campuses.

Consultancy:

GITAM has assisted government and public sector units through consultancy services, including expert advice, retainership, development, design, analysis and material testing. During 2021-22, The faculty have obtained 15 consultancy projects worth of Rs.35.71 Lakhs. from Government and Private organizations such as VMRDA, GVMC, VPT, Khushi Baby Inc (USA), GITAM, etc.

Institute wise Consultancy projects sanctioned during the Academic year 2021-22 were as follows:

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

School	No. of new projects sanctioned	No. of Ongoing projects	No. of Completed projects	Amount (Rs. in lakhs)
GITAM School of Technology, Visakhapatnam	10	5	5	10.82
GITAM School of Architecture, Visakhapatnam	3	3	0	6.89
GITAM School of Science, Hyderabad	1	1	0	16.50
GITAM School of Business, Bengaluru	1	1	0	1.50
Total	15	10	5	35.71

Patents:

A total of 27 patents were published by the faculty of GITAM in the academic year 2021-22. Of these, 11 are International patents, and the rest 16 are Indian patents. The twenty-seven patents granted were in Computer Science and Engineering, Electronics and Communication Engineering, Civil Engineering, Mechanical Engineering, Sciences, Management, and Law.

Quality Enhancement Programs

- ❖ The University established "GITAM Learning and Development (GLAD) Academy" to provide an ecosystem of learning and development and foster academic leaders, faculty, staff, and students. Several quality-enhancement programmes were organized for the faculty, reaching out to working professionals from academia and industry to cater to competency development and training requirements.
- ❖ During the year 2021-22, many working professionals from industry, faculty and students have participated in the short-term programmes funded by AICTE (ATAL) and organised by the academic departments. Regarding the overall performance of the faculty development and quality improvement during the year, 16 programmes were conducted with about 1500 participants from across different disciplines, industries, organisations and institutions. Prominent among them are:
- ❖ The Dept. of EECE, Visakhapatnam, organised a workshop on "Life Skills Management - Leadership; Excellence" Sponsored by ATAL, AICTE, New Delhi, from 22nd to 26th June 2021.
- ❖ The Dept of EECE, Hyderabad organised a Faculty Development Programme (FDP) on "Artificial Intelligence in Electronic Design Automation" sponsored by ATAL, AICTE, New Delhi, from 9th to 13th August 2021.
- ❖ The School of Pharmacy organised a workshop on "New Dimensions of Teaching Learning Practices in Pharmaceutics" sponsored by ATAL, AICTE, New Delhi, from 20th to 25th September 2021.
- ❖ The School of Science, Visakhapatnam partnered with Dr Reddy's Laboratories Ltd., Hyderabad, for two years to design and deliver a series of induction programmes for training the employees of Dr Reddy's Laboratories located at Visakhapatnam and Hyderabad in 2021.
- ❖ The Dept. of CSE, Hyderabad organised a Faculty Development Programme on "Role of Artificial Intelligence in Cyber Security" sponsored by ATAL, AICTE, New Delhi from 6th to 10th December 2021.
- ❖ The Dept of Mechanical Engineering, Visakhapatnam was sanctioned a major project titled "Transforming Research Culture through Project Management Unit" to conduct 12 training programs and seven awareness programs with a grant of Rs. 134.0 lakhs for one-year duration under the DST-STUTI program-2021, New Delhi in January 2022.



- ❖ The School of Business, Visakhapatnam, entered a win-win partnership with Aurobindo Pharma Ltd. on 5th March 2022 to train the executive personnel of Aurobindo Pharma for six months, and the faculty of the Business School stands to gain by way of exposure to the latest industry practices for more effective teaching.
- ❖ The School of Business, Hyderabad organised a conclave on “Creating Startup Ecosystem” sponsored by MSME, Govt. of India. New Delhi in April 2022.

Workshops/Conferences /Seminars:

The University organised several workshops, conferences, seminars and Webinars during 2021-22. Prominent among them are:

- ❖ Dr N. Jhansi Rani, School of Humanities and Social Sciences, Visakhapatnam, organised a series of webinars sponsored by the Indian Council of Philosophical Research (ICPR) on 21st June 2021.
- ❖ Dr A. Sridhar, Dept. of Mathematics, School of Science, Visakhapatnam, organised an International webinar on “Recent Advances in Statistics” on 29th June 2021.
- ❖ Prof. K. Mohan, School of Architecture, Visakhapatnam, organised “CoA-TRC Faculty Development Program” on “Technicalities Technology & Tools on Natural Ventilation Research” from 20th to 24th July 2021.
- ❖ GITAM Institute of Medical Sciences and Research, Visakhapatnam, conducted two workshops in association with the Centre for Medical Education Technology, Andhra Medical College, on “Revised Basics in Medical Education” during the period from 27th to 29th July and 25th to 27th November 2021.
- ❖ Dr K. Subhadra, Dept. of CSE, School Technology, Visakhapatnam, organised an International workshop on “Machine Learning Applications for a Better Society” on 12th & 13th August 2021.
- ❖ The School of Law, Visakhapatnam, conducted the Dr. M.V.V.S. Murthi 2nd National Virtual Moot Court Competitions for the students throughout India on “Intellectual Property & Arbitration Law” during 27-29 August 2021.
- ❖ Dr Naresh Kumar, Dept. of EECE, School of Technology, Hyderabad, organised an International workshop on “Java + Android” jointly with Brain-O-Vision India, from 5th -10th September 2021.
- ❖ Prof. VBSS Indira Dutt and Sri L. Sandeep Kumar, Dept. of EECE, School Technology, Visakhapatnam, organised two National webinars on “Recent Advancements in 5G communications and deep learning-based IoT Technology” on 21st& 25th September 2021.
- ❖ Dr S.V. Jayasri, Dept. of CSE, School Technology, Visakhapatnam, organised a workshop on “DevOps practice in Industry: Enterprise DevOps services” from 22nd to 24th September 2021.
- ❖ Dr A.S.V. Praneel, Dept. of CSE, School Technology, Visakhapatnam, organised a workshop on “Publishing Scientific Papers and Outcome-Based Teaching and Learning in Engineering” on 22nd& 23rd October 2021.
- ❖ The Depts. of General Surgery, Obstetrics & Gynecology, Radio-Diagnosis and Pathology, GIMSR, Visakhapatnam organized a one-week medical awareness programme on “Breast Cancer Detection, Cervical Cancer Detection and Prevention of Blindness” from 25th to 30th October 2021.
- ❖ Dr.K.Renu and Dr.T.Gowri Dept. of EECE, School Technology, Visakhapatnam, organised a National Webinar on “Advanced Signal Processing Techniques for Under Water Application” on 30th October 2021.
- ❖ Dr V. L. Narasamma, Dept. of Mathematics, School of Science, Visakhapatnam, organised a National Seminar on “Recent Advances in Mathematics” on 20th& 21st December 2021.

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

- ❖ GITAM Institute of Medical Sciences and Research, Visakhapatnam, conducted a “COVID Skill Training Program” for Faculty, Nursing staff, Technicians and Interns from 6th to 12th January 2022.
- ❖ Faculty of Law, Visakhapatnam, conducted “National Lok Adalat” by District Legal Services Authority, Visakhapatnam on 12th March 2022.
- ❖ Dr G. Jyothi Kumari, Dept. of Civil Engineering, School of Technology, Hyderabad, organised a webinar on “Mechanics of Cement” on 16th March 2022.
- ❖ Dr. Pranayanath Reddy and Dr Deepak, Dept. of CSE, School of Technology, Hyderabad, organised a workshop on “IoT using Python” from 16th to 18th March 2022.
- ❖ Dr Madhuri Kasi, School of Physiotherapy, Visakhapatnam, conducted a webinar on “Instrumented Analysis of Gait and Balance - Recent Advances” on 25th March 2022.
- ❖ Dr C. Mylara Reddy and Sri Parikshith Nayaka, School of Technology, Bengaluru, conducted a workshop for Engineering students on “CODEX - Hackathon Coding competition” on 29th March 2022.
- ❖ Dr P. Raju, Dept. of EECE, School of Technology, Visakhapatnam, organized an “R Programming” workshop on 30th & 31st March 2022.
- ❖ The faculty of the School of Business, Bengaluru, organised an entrepreneurship workshop on “Venture Meet” for twenty student teams to pitch their ideas on 1st April 2022.
- ❖ The faculty of EECE & CSE, School of Technology, Visakhapatnam, jointly organised an International Conference on “Breakthrough in Heuristics and Reciprocation of Advanced Technologies (BHARAT-22)” Technically sponsored by IEEE, Visakhapatnam on 7th & 8th April 2022.
- ❖ Prof. K. Vijaya Rachel, Dept. of Biochemistry, School of Science, Visakhapatnam, conducted a DBT-sponsored “Foldscope Workshop” for teachers and students of aspirational districts of Southern States on 12th April 2022.
- ❖ Dr Venugopal, Dr Jayaram and Dr Debraj, School of Business, Hyderabad, conducted a Faculty Development Program (FDP) in association with NIT, Warangal on “Business Application of SPSS, R and Tableau” from 11th to 20th April 2022.
- ❖ Dr GRK Prasad and Dr B. Ramesh, School of Business, Hyderabad, organised a workshop on “Data Analytics tools and techniques for Accounting and Finance” from 18th to 22nd April 2022.
- ❖ Dr Sriram and Dr Praveen, Career Guidance Centre, Visakhapatnam, have organised a special workshop in association with the Tiger Analytics Group on “The Growing Importance of Artificial Intelligence and Data Analytics” on 13th May 2022
- ❖ Dr Madhuri Kasi and Dr. Anishma, School of Physiotherapy, Visakhapatnam, have conducted a webinar on “Pelvic Floor Physiotherapy to Strengthen Weak Muscles” on 1st June 2022.
- ❖ The Dept. of EECE, School of Technology, Visakhapatnam and Electronics & ICT Academy, NIT-Warangal jointly organised a Faculty Development Programme on “Applications of AI&ML in Signal Processing and Communications” sponsored by the Ministry of Electronics and Information Technology, Govt. of India during 23-30 June 2022.



International Relations

- ❖ At GITAM, a considerable thrust is laid on cultivating international relationships. Over the years, the University has steadily built a reputation for research, student exchange, study tours and study abroad programs both in India and abroad. This has helped in getting a credible pool of students and research scholars. The University has signed MoUs with several foreign universities and has collaborated in curriculum design, online learning and teaching, entrepreneurial skills, study abroad, student exchange, faculty mobility and joint research activities. Some of the prominent universities are Central Michigan University (USA), University of Texas (USA), Nipissing University (Canada), Burgundy School of Business (France) and Northeastern University (NU), Boston (USA).
- ❖ During the year 2021-22, GITAM entered MoUs with the University of Nottingham (UoN), Nottingham (UK), Swinburne University of Technology, Melbourne (Australia), Aston University, Birmingham (UK) and Elon University, North Carolina (USA).

Extension Services

The students and faculty members organised several social outreach activities through NSS, Rotaract Club and Korean Culture Club. These activities include special camps in the adopted villages, cleanliness campaigns under Swachh Bharat, relief activities during natural calamities, COVID vaccination awareness camps, campaigns against drug abuse and food adulteration, blood donation camps, medical and dental health camps, tree plantations, awareness of road accidents and safety measures, etc. The University's NSS unit has been awarded "the Best NSS Unit" by the State Higher Education, Govt. of Andhra Pradesh for outstanding NSS activities carried out in the year 2021-22 and granted the NSS fund of Rs. 12.0 lakhs to GITAM. In addition, the NCC wing of the University is very active, and GITAM is one among the very few institutions to have an NCC Girls wing.

Activities of NCC & NSS :

Visakhapatnam Campus:

- ❖ All NCC Cadets have participated in Firing Competition conducted at Yendada Naval Firing range on 24th July 2021. Ten NCC Cadets participated in screening for Best Firer Competitions conducted at Yendada Naval Firing Range on 21st August 2021. Six NCC Cadets were selected as Best Firer by 2(A) CTR NCC for Firing at Yendada Naval Range on 25th August 2021.
- ❖ NCC Cadets gave Guard of Honor to Dr. Randeep Guleria, Director, AIIMS, New Delhi who visited GITAM (Deemed to be University) on 14th August, 2021 on the occasion of 41ST Foundation Day Celebrations.
- ❖ All NCC Cadets participated in Rastraganan - an initiative by the Ministry of Culture to mark "Azadi Ka Amrit Mahotsav" released on 15th August 2021.
- ❖ Thirty-three NCC Cadets participated in Flag Area Competitions, Cultural events and Guard of honor drill during DDG's visit to Visakhapatnam NCC Group from 25th August 2021 to 7th September 2021.
- ❖ Twenty-two NCC Cadets participated in 'Fit India Freedom Run 2.0' and uploaded their videos in Fit India Portal. It was launched virtually on 13th August 2021 in presence of Hon'ble Minister of Youth Affairs and Sports, Shri Anurag Singh Thakur and Hon'ble Minister of State , Youth Affairs and Sports, Shri Nitish Pramanik.
- ❖ Two NCC Cadets successfully completed "Rock Climbing Training" at Gwalior from 2nd December 2021 to 20th December 2021.
- ❖ Two NCC Cadets attended the Army attachment camp from 2nd January 2022 to 15th January 2022 conducted by 76th Infantry Brigade at 13 Punjab Regiment, MD Lines, Secunderabad.

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

- ❖ Twenty NCC Cadets participated in Coastal Clean Up 2022 on 5th March 2022.
- ❖ The NSS wing of GITAM, Visakhapatnam, has 21 units managed by more than 2000 volunteers from nine University colleges. The following is a brief note on the activities conducted during the year 2021 -22.
- ❖ All the NSS units have conducted special campaign programs in the 18 adopted villages. The volunteers have educated the villagers about cleanliness, health, hygienic food, and education.
- ❖ The volunteers of NSS organized a Mega Beach Cleaning Camp and collected one ton of garbage on the Beach.
- ❖ NSS Volunteers planted more than 300 plants in and around the GITAM campus and also participated in Yoga practice on International yoga day.
- ❖ NSS wing organized several Social Outreach programs such as Drug De-Addiction, School Dropout Child, Awareness of Road accidents and Safety Measures, Women Empowerment and COVID vaccination to create awareness among the public.
- ❖ NSS Volunteers participated in Swachh Bharath Mission Program, organized by GVMC at Sagar Nagar.

Hyderabad Campus

- ❖ NCC Unit of GITAM, Hyderabad conducted Independence Day and Republic Day parades on 15th August 2021 and 26th January 2022 respectively.
- ❖ NCC Cadets gave Guard of Honor to Shri Ch. Krishna Prasad, Chairman & Managing Director, Granules India Ltd., who visited as chief guest on the occasion of the 12th Convocation Day at GITAM, Hyderabad held on 28th August 2021.
- ❖ NCC Cadets participated in National Youth Festival Quiz - 2022 competitions and International yoga day on 12th January, 2022 and 21st June 2022 respectively.
- ❖ The NSS wing of GITAM, Hyderabad, has 5 units with 450 volunteers.
- ❖ NSS Volunteers actively participated in Social Media Awareness Programs, such as Covid – 19 Vaccination, Health and Hygiene maintenance immunity boosting food importance, yoga practice etc.
- ❖ As part of the NSS activity “Fit India and Freedom Run” Programme was initiated on 15th August, 2021 on the occasion of Azadi ka Amrit Mahotsav.
- ❖ The NSS Volunteers and the plantation team of the University have successfully planted more than 3000 tree saplings in and around the GITAM Campus on the occasion of the Telanganaku Harithahaaram Program. GITAM Hyderabad has been bestowed with Harithahaaram Award by the CII and the same award received from the Minister of Industries and IT & C of Telangana during CII – Telangana Annual Meeting held on 2nd March 2022.

Bengaluru Campus

- ❖ NCC and NSS teams in association with Physical Education and Yoga, organized the Republic Day Celebrations on 26.01.2022.
- ❖ 67 NCC cadets appeared for the NCC camp to obtain eligibility certificates from 1st February to 4th February 2022.



- ❖ The NSS units of I & II educated the Govt. school children in the adopted villages on 17.12.2021. The volunteers attended every Friday for three weeks to train the school children on road safety majors, social responsibility, food and hygiene and self-realization.
- ❖ The NCC cadets observed Martyrs' Day on 23rd March 2022 in memory of freedom fighters Bhagat Singh, Rajguru and Sukhdev and showered their tributes with ShokShastr.
- ❖ The NSS and NCC units, in collaboration with Lions Blood Bank, conducted a Mega Blood Donation camp on 24th March 2022 and collected 570 units of blood donated by the students of GITAM.

Activities of Sports:

The Directorate of Sports organised various events across all three campuses to benefit students maintain good health with stress reduction and increase of confidence among them :

- ❖ The Directorates of Sports and Student Life jointly organised a Quiz contest on Kahoot platform to test students' knowledge of multiple sports, famous sports personalities, sporting achievements and other events. More than 300 students participated in the Quiz contest and cash prizes worth Rs. 5000/- were distributed to the winners in August, 2021.
- ❖ The Directorate of Sports organized GITAM Fit India Freedom Run 2.0 to Commemorate the 75th year of Independence - Azadi Ka Amrit Mahotsav. The event was open to all students and staff - ran/walked/ cycled with a minimum distance of 7.5 KM in August 2021.
- ❖ GITAM Badminton League event was conducted from 12th to 20th March, 2022. More than 350 students and staff participated in this tournament.
- ❖ Throw Ball Half Court was organized for women students and staff. More than 40 students participated in this tournament, March 2022.
- ❖ Football tournament was conducted for students and staff on 12th & 13th March 2022. A total of 12 teams participated in this tournament.
- ❖ All-Star Basketball weekend tournament was conducted for students on 2nd & 3rd April 2022. There were 80 registrations from students at this event.
- ❖ Inter Collegiate Basketball Tournament was organized by GITAM. More than 120 students participated from various institutions.
- ❖ Women's Cricket Match was conducted to motivate the women students' participation in Cricket in May 2022.
- ❖ GITAM (Deemed to be University) and the Andhra Chess Association jointly organized the International Open Chess Tournament. A total of 950 Chess players from 15 countries participated in the competition. Mr. GM Savchenko Boris (Russia) bagged the Champions Trophy during 10-17 June 2022.

Prominent Student Achievements in Sports:

- ❖ Mr. Harikamal and Ms. Animisha, students of CSE, were selected to represent India at the 2022 World Roller Games in Skating to be held in Argentina, 2022.
- ❖ Ms. R. Bhavya, a student of B.A. Social Sciences won 4th Place in Tennis at AIU South Zone Championship held at Chennai, 2021.
- ❖ Ms. Likhita Landa, a student of LLM, placed in Quarter Finalist in Tennis at AIU Nationals held at Sonipat, Haryana, 2021.

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

- ❖ Ms. B. Pavani, a student of CSE (Bengaluru Campus), won Silver Medal in Fencing at State Junior Fencing Championship – 2021 and represented AIU Fencing Championship held at Amritsar – 2021.
- ❖ Ms. M. Swathi, a student of MBA (Hyderabad Campus), won Bronze Medal in Kickboxing at AIU Inter University Championship, held at Jaunpur, Uttar Pradesh – 2021.

Entrepreneurship

- ❖ Venture Development Centre (VDC) is the startup incubator & an abode for various on-campus entrepreneurship initiatives. It is set up to build & foster a robust entrepreneurial ecosystem on all three campuses. Given this, GITAM partnered with Northeastern University, Boston, USA, to harness its expertise in venture development. The Centre helps student entrepreneurs to incubate their ideas and develop them into meaningful ventures by offering immense guidance & mentorship throughout their startup journey.
- ❖ For example: A team of B.Tech. CSE students designed an innovative project titled “Rain Water Harvesting & Purification System” named as “Hydro Gravitricity” and presented at the AIM-ICDK water innovation challenge organized by AICTE, Niti Aayog, New Delhi and the same team will represent India at the International Water Congress to be held at the Technical University of Denmark in this year. The team desires to develop a start-up as medium-scale prototype to bring the product into the market.
- ❖ The VDC organized SmartIDEAthon-2022. SmartIDEAthon for student pitching competitions of ideas built on themes that help build sustainable and resilient communities through innovation. This program includes providing personalized coaching and grooming students’ ideas with boot camps and coaching sessions for shortlisted candidates.

Placement

- ❖ The Career Guidance Centre of the University provides training and assists students in exploring their career choices, including higher studies in India/abroad, research and innovation, competitive exams including UPSC & GATE and campus placements.
- ❖ The placements for the year 2021-22 have opened up a wide range of opportunities through campus drives. Major streams such as Engineering, Science, Management and Pharmacy have been witnessing a study rise in the number of opportunities. Over 4030 students got placed through the campus placement drives conducted at all three campuses for the year 2021-22.
- ❖ More than 1380 students have multiple offers. New recruiters, including Adobe, Tiger Analytics, AT & T, Apisero, Amadeus, DBS, Cognizant, have visited our Campuses. The highest package of Rs. 46.5 LPA was offered to the students of CSE by Amazon India.

Visakhapatnam Campus

- ❖ GITAM School of Technology: More than 1520 offers by different MNCs across India to the students of GST. Some prominent recruiters were Amazon, Adobe, Tiger Analytics, Cognizant, Amadeus, DBS, Accenture, Deloitte, TCS and FIAT India etc. The Highest package of Rs. 46.5 LPA was offered to the student of CSE by Amazon India.
- ❖ GITAM School of Business: 273 students from the School of Business have been placed in various companies. The highest package offered was Rs. 9.8 LPA. The prominent recruiters were Deloitte, Accenture, Amazon AWS, Berger Paints, Reliance Industries, E&Y, ITC, Invesco etc.
- ❖ School of Science & School of Pharmacy: 256 students from Sciences and 61 students from Pharmacy have been placed in renowned firms globally. The highest package offered was Rs. 8 LPA. Some prominent recruiters were Cognizant, Episource, Upgrad. Accenture, TCS, MSN Labs, Vijaya Diagnosis, Britannia, Sipra Labs, Dr Reddy's, Pfizer etc.



- ❖ School of Humanities & Social Sciences: Three students have been placed from the school. The highest package of Rs. 5.6 LPA was offered to a student of MA English by Zoho Corporation.

Hyderabad Campus

- ❖ The placement record of the Hyderabad Campus was impressive during the year 2021-22. Both the sectors, i.e., service and manufacturing, preferred GITAM students, touching the mark of over 1080.
- ❖ School of Technology: More than 860 offers were by different MNCs across India. Some prominent recruiters were Amazon, Adobe, Optum, Accolite Digital, Pega Systems, Musigma, TCS Digital, Virtusa, Wipro, Factset, Hexaware, Hitachi Consulting, Value Momentum, Coforge, NTT Data, Kagool, Mindtree, TA Digital, Enhi Secure etc. The highest package offered was Rs.7.0 LPA.
- ❖ School of Business: 90 students have been placed in various companies, and the highest package offered was Rs.12.79 LPA. The prominent recruiters were TCS, Berger Paints, Deloitte, ANZ, MRF, EY, ICICI, Upgrad, Turing minds, etc.
- ❖ School of Science & School of Pharmacy: There have been 117 offers by MNCs for both Science and Pharmacy. The highest package offered was Rs.7.5 LPA. Some prominent recruiters were Rainbow Hospitals, Aurobindo Pharma, Biological E, Deloitte, Upgrad, Hexaware, Asian Paints, Amazon, Wipro, Climber, Lido, Vimta Labs, MSN laboratories etc.

Bengaluru Campus

- ❖ In all the sectors, the placement record has been impressive during the year 2021-22. Both the sectors, i.e., service and manufacturing, preferred GITAM students, touching the mark of over 830.
- ❖ School of Technology: The students received 749 offers made by different MNCs across India. Some prominent recruiters were Amazon, Infosys, Virtusa, Apex Auto, DXC, Jaro group, TCS, Wipro, Mindtree, Capgemini, Cisco, PwC etc. The highest package offered was Rs.10 LPA.
- ❖ School of Business: 42 students have been placed in various companies, and the highest package offered was Rs.10 LPA. The prominent recruiters were Jaro group, LIDO, No Broker, ICICI Prudential, HDFC Life, Edukyu, Planet Spark, etc.
- ❖ School of Science: All eligible students from Sciences have been placed in renowned firms. The highest package offered was Rs. 9.0 LPA. Some of the prominent recruiters were Intelipaat, TCS, JARO Group, DXC, Onium Life Sciences Pvt Ltd, Turing Minds AI etc.

Campus Hostels

- ❖ GITAM campus hostels are well structured to ensure that students feel absolutely at home on campus. The eco-friendly environment, availability of the doctors on campus and all other state-of-the-art amenities help create the right ambience for healthy student life.
- ❖ The hostels can accommodate 6375 students at the Visakhapatnam campus, 2328 students at the Hyderabad campus and 3110 students at the Bengaluru campus. During the year 2532 boys and 2050 Girls – A total of 4582 availed the hostel facility at Visakhapatnam Campus, 900 boys and 656 girls – A total of 1556 availed the hostel facility at Hyderabad campus and 1873 boys and 1022 girls – Total 2895 availed the hostel facility at Bengaluru Campus.

Infrastructure:

The Management of GITAM has adopted a strategic plan that integrates academic, financial and infrastructure development in a phased manner.

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

Digital Infrastructure:

The Centre for Advanced Technology Solutions (CATS), established on each campus manages the IT infrastructure and offers various IT-related services to assist members of staff and students at GITAM. CATS provide campus-wide computing, networking, storage, communications and instructional technology across all the campuses of GITAM. The software services are used across all three campuses, while the hardware services are specific to campuses.

The IT services of all three campuses have been enhanced during the academic year 2021-22 as shown below:

- ❖ A new Website was developed and hosted for the Kautilya School of Public Policy and also introduced the evaluation system.
- ❖ QR code-based “Hostel Food Feedback” system is introduced for hostels.
- ❖ Implemented online payment of fees and reservation for hostel accommodation to join the students in hostels.
- ❖ Implemented Visitor Management System (VMS) for staff to generate gate pass for their guests and also to generate outside visitors' gate pass and their “entry” and “exit” time.
- ❖ Introduced the monthly online Form-16 generation as per the new policy for the Department of Finance.
- ❖ Biometric Flexi timings for Non-Teaching staff was introduced to the Department of Human Resource.
- ❖ Introduced Comprehensive assessment and counseling & placement tool (CT3) for the GCGC.
- ❖ Introduced Project Management Tracking of Research Seed Grants (RSG) and Gears: Ph.D. Scholar paper evaluation process for the Directorate of Research and Consultancy
- ❖ Developed software for SmartIDEAthon in Venture Development Centre.
- ❖ A new website was developed and hosted, bringing GITAM latest updates into a single website.
- ❖ Introduced slot-based course registration for students and faculty.
- ❖ Introduced OMR Answer sheet scanning and Online Paper Valuation System and Relative Grading and CGPA and SGPA calculation for the Directorate of Evaluation.
- ❖ An exclusive website was developed and hosted for Central Library (KRC). E-Journal: E-Journals- Library.
- ❖ Introduced to monitor timesheet and project status of IT employees in CATS.
- ❖ The Electronic Administrative Files (E-Files) approval system has been introduced.

Physical Infrastructure:

- ❖ During the year, the core infrastructure projects such as the construction of Swechha school building with a cost of 4 crores, Venture Development Centre with a cost of 7 crores, Residential spaces and Guest House with a cost of 11 crores have been completed at Visakhapatnam Campus.
- ❖ 3rd, 4th, 5th and 6th Floors in GITAM Bhavan were upgraded at a cost of Rs.14 crores to accommodate various Functional Directorates at Visakhapatnam Campus.
- ❖ Provided modern dining and kitchen facility at GIMSR Cafe with a cost of Rs.8 crores.
- ❖ Construction of the Kautilya School of Public Policy at Hyderabad Campus has been completed with a cost of Rs.8 crores.



- ❖ Boys Hostel at Hyderabad Campus was completed at a cost of Rs. 50 crores to accommodate 225 students.
- ❖ A 14-storied Twin Tower Hostel (1316 rooms) to accommodate 2632 students has been contemplated at the Bengaluru campus. 5 floors in one of these towers to accommodate 470 students have been completed and occupied in July 2019. The remaining floors of the construction are under progress.
- ❖ The management is planning to upgrade the 180 classrooms and faculty rooms at all three campuses with an estimated budget of Rs. 40 crores in one year.

Learning Resources :

Knowledge Resource Centre (KRC), Visakhapatnam Campus

- ❖ The Central Library (named as Knowledge Resource Centre) housed in a 5-storey building having centrally air-conditioned facilities with the state-of-the-art amenities that provide a good ambience to the students and faculty users for study.
- ❖ It holds over 23 lakhs volumes, including e-books (20,37,682), print books (2,56,163), print periodicals (152) - both national and international, e-journals (10604), latest editions of handbooks, directories, dictionaries, encyclopedias, ISI & IRC codes covering disciplines of Engineering, Science, Management, International Business, Dental Sciences, Pharmacy, Architecture, Law, Medical Sciences, Nursing, and Gandhian Philosophy.
- ❖ During the year 2021-22, the learning resources were added to the Central Library worth Rs. 3 crores. As on today, over 700 Ph.D. theses awarded by GITAM were deposited in Shodhganga and made available to the entire scholarly community in open access.
- ❖ The e-resources subscribed by the library can be accessed through the intranet and the internet. The entire campus is Wi-Fi enabled. This enables library users to access learning resources from anywhere on the campus.

Knowledge Resource Centre (KRC), Hyderabad Campus

- ❖ Knowledge Resource Centre at Hyderabad Campus is a fully air-conditioned facility with internet connectivity, a digital library, E-learning Centre and reprographic services.
- ❖ The library holds resources consisting of e-books (20, 37,682), and print books (98,205), print periodicals (162) - both national and international and e-journals (10604) and latest editions of all types of reference resources like Handbooks, Directories, Dictionaries, Encyclopedias, ISI & IRC codes covering disciplines of Engineering, Science, Management, Pharmacy, Architecture. The library also maintains a spacious reading room facility with a seating capacity of accommodating more than 200 users at a time.
- ❖ Library provides both offline and online access to its resources. The entire campus is Wi-Fi enabled. This facilitates the users to access the resources from anywhere on the campus. The e-resources subscribed by the library can be accessed through the intranet and the internet. The entire campus is Wi-Fi enabled. This enables library users to access library resources from anywhere on the campus.

Knowledge Resource Centre (KRC), Bengaluru Campus

- ❖ Knowledge Resource Centre (KRC) at Bengaluru Campus is also fully air-conditioned along with 24/7 internet connectivity, access to a digital library, E-Learning centre and reprographic facilities.
- ❖ The collection of the library contains e-books (33,00,091), print books (21,298), print periodicals (138) - both national and international, e-journals (10186), latest editions of reference collection covering Handbooks, Directories, Dictionaries, it also maintains ISI & IRC codes covering disciplines of Engineering, Science and Management.

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

- ❖ The e-resources subscribed by the library can be accessed through the intranet and the internet. The entire campus is Wi-Fi enabled. This enables library users to access library resources from anywhere on the campus.

The E-Resources of all the three Knowledge Resource Centres (KRC) are as follows

- ❖ E-Books: World e-book Library, McGraw Hill, PHI, Cambridge Core, Wiley, ProQuest Central, and Pearson E-books.
- ❖ E-journals: IEL, ASME, ASCE, ACM, EBSCO, Springer, Emerald, Science Direct, SCC Online, Lexis Nexis and JSTOR.
- ❖ UGC Infonet: American Institute of Physics, Taylor & Francis, JCCC, Economic & Political Weekly, and Oxford University Press.
- ❖ E-Data Bases: Scopus, CMIE (for Hyderabad campus), EBSCO-BSP.
- ❖ Video Courses: SONET; NPTEL (National Programme on Technology Enhanced Learning); Course material prepared by the faculty of GITAM.

All the three Knowledge Resource Centres (KRC) have resource sharing with the following reputed Institutions:

- ❖ DELNET, New Delhi.
- ❖ IIM, Bangalore.
- ❖ INFLIBNET, Ahmedabad KRCs signed MoU with INFLIBNET (Information & Library Network Centre) for Shodganga.
- ❖ Current Science (Life Membership)
- ❖ Sugamya Pustakalaya (Divyang)
- ❖ National Digital Library of India (NDLI)

Special Mentions

1. Starting of New School:

School of Paramedical Sciences: In 2021, GITAM instituted the School of Paramedical Sciences at the Visakhapatnam campus with a vision to impart paramedical education and perform laboratory investigations to facilitate proper diagnosis and prognosis of diseases. The School offers a 4-year B.Sc. programme in Anesthesia Technology and Optometry and a 3-year B.Sc. programme in Radio & Imaging Technology, Renal Dialysis Technology, Medical Laboratory Technology and Emergency Medicine Technology

2. Achievements of GIMSR:

- ❖ National Medical Commission (NMC) accorded permission for 52 seats in MD/MS programs with effect from the academic year 2021-22: General Medicine (4 seats), Psychiatry (2 seats), Radio-Diagnosis (4 seats), Dermatology (3 seats), Anaesthesiology (6 seats), Pathology (3 seats), Community Medicine (3 seats), Paediatrics (4 seats), Respiratory Medicine (2 seats), General Surgery (6 seats), OBG (6 seats), Orthopaedics (4 seats), Oto-Rhino-Laryngology (3 seats) and Ophthalmology (2 seats). Out of 52 seats, 51 candidates have joined, and their teaching commenced on 1st February 2022 (one seat in Community Medicine was left vacant).
- ❖ The second batch of MBBS students (admitted in 2016-17) have completed their internship, and the Graduation Ceremony was held on 8th July 2022.



- ❖ NMC assessment for the recognition of MBBS students (admitted in 2017-18) was conducted in two spells on 30th & 31st December 2021 and on 2nd & 3rd August 2022. Awaiting the result.

GIMSR Hospital:

- ❖ MRI Scan Machine and Mammography Unit were installed in the Department of Radio-Diagnosis and both the equipment are opened to the patients with effect from the 19th February 2022 onwards.
- ❖ Self Oxygen generation unit has been installed.
- ❖ FICTC has been sanctioned to the Department of Microbiology by APSACS in July 2022.
- ❖ The GIMSR Hospital has been accorded permission for 850 beds in July, 2022.
- ❖ Cath Lab and seven new operation theatres are under construction.

3. Centre for Distance Learning:

Examinations: During the year 2021-22, about 13,901 students graduated in various disciplines.

4. 41st Foundation Day of GITAM:

The University organized GITAM 41st Foundation Day Celebrations on 14th August 2021 at Dr. Yellapragada Subbarao Auditorium, GIMSR. Padma Shri Dr. Randeep Guleria, Director, All India Institute of Medical Sciences (AIIMS), New Delhi has consented to be the Chief Guest. He was conferred with the "GITAM Foundation Award-2021" with Rs.10 lakhs for his outstanding contributions in pulmonary medicine Dr. Randeep Guleria delivered the GITAM Foundation Endowment Lecture on this occasion.

5. 12th Convocation:

The 12th Convocation of GITAM (Deemed to be University) at Visakhapatnam Campus was held on 20th August 2021. Prof. Virander Singh Chauhan, Chancellor, GITAM (Deemed to be University), graced the occasion as the Chief Guest and delivered the Convocation Address. The 12th Convocation of GITAM (Deemed to be University) at Hyderabad Campus was held on 28th August 2021. Sri Ch. Krishna Prasad, Chairman & Managing Director, Granules India Ltd, graced the occasion as the Chief Guest and he was conferred with the Honorary Doctorate by the Chancellor. The 12th Convocation of GITAM (Deemed to be University) at Bengarulu Campus was held on 4th September, 2021. Shri S. D. Shibulal, Co-Founder, Infosys, graced the occasion as the Chief Guest and he was conferred with the Honorary Doctorate by the Chancellor. In this 12th Convocation, a total of 6182 students (Vsp: 3499, Hyd: 1935, Blr: 748) graduated from various disciplines with bachelor's and Master's degrees which were conferred by the Chancellor. In addition, 103 research students (Vsp: 78, Hyd: 23, Blr: 2) were awarded Ph.D degrees and 53 students (Vsp: 33, Hyd: 14, Blr: 06) have been presented Gold medals for their exemplary performance in various disciplines.

6. Graduation Ceremony-2021:

GITAM Institute of Medical Sciences & Research (GIMSR) organised the Graduation Ceremony on 1st October 2021 for its 1st batch (admitted in 2015-16) of students. Dr. Ravindranath Kancherla, Chairman, Global Hospitals, Hyderabad, consented as Chief Guest of the Graduation Ceremony. One hundred and eleven students were awarded MBBS Degree and three students were presented the Gold Medals for their exemplary performance.

7. International Chess Tournament-2022:

The International Chess Tournament was jointly organised by GITAM (Deemed to be University) and Andhra Chess Association under the aegis of the World Chess Federation and All India Chess Federation during 10-17 June 2022. The President of GITAM, Sri M. Sri Bharat, inaugurated the Tournament. A total of 950 Chess players from 15 countries participated in the competition. Mr. G M Savchenko Boris (Russia) bagged the Champions Trophy of the Chess Tournament.

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

8. GITAM Excellence Awards:

The Directorates of Student Life and Sports organized the “Award Celebrating for Excellence-2022” on 25th June 2022. Twenty students were given medals and awards for their exemplary performance in various activities, including sports.

9. Dignitaries:

GITAM established a platform, i.e. “The Changemakers Series”, for students, faculty and staff to meet and interact with eminent personalities from various fields. During 2021-22, several distinguished personalities visited GITAM and addressed the students, faculty and staff. Prominent among them are:

- Shri Manish Sisodia, Deputy Chief Minister of Delhi
- Shri T.M. Krishna, Carnatic Vocalist & Ramon Magsaysay Awardee, Chennai
- Smt. Khushbu Sundar, Politician, Actor & Producer, New Delhi
- Shri Shashi Tharoor, MP (Lok Sabha) & Author, Thiruvananthapuram, Kerala
- Shri Ramachandra Guha, Prominent Historian & Author, Dehradun,
- Ms Swati Lakra, Add. DGP, Women’s Safety, Telangana
- Shri Sharad Kumar, an Indian Para High Jumper & Athlete, Bihar
- Shri Hardeep Singh Puri, Minister of Housing & Urban Affairs & Minister of Petroleum & Natural Gas, Govt. of India, New Delhi
- Dr Soumya Swaminathan, Chief Scientist, World Health Organization, Chennai
- Dr Kiran Mazumdar Shah, Executive Chairperson, Biocon, Bengaluru
- Ms. Tapsee Pannu, Actor & Owner of Pune Pistons (Badminton Team), New Delhi
- Mr Amitabh Kant, CEO of National Institution for Transforming India, New Delhi
- Dr Randeep Guleria, Director, All India Institute of Medical Sciences (AIIMS), New Delhi
- Dr. Y. Srinivasa Rao, Director, Naval Science & Technological Laboratory (NSTL), Visakhapatnam
- Dr. Manish Rana Scientist-F, Department of Biotechnology, Govt. of India, New Delhi
- Prof. Chennupati Jagadish, Research School of Physics, Australian National University, Canberra, Australia
- Dr. Ravi Vatrappu, Professor, Information Technology and Management, Ryerson University, Canada
- Prof. S. Durbha, Centre of Studies in Resources and Engineering, IIT – Bombay
- Dr. Radha Krishna Ganti, Dept. of Electrical Engineering, IIT – Madras
- Sri Sanuay Diwakar, Advocate of the Legal fraternity, Supreme Court of India, New Delhi
- Sri Ravi Rebbapragada, Executive Director for Human Rights and Labour, NGO, Visakhapatnam
- Sri A. Hari Haranadha Sarma, Chairman-cum-Principal District Judge, Visakhapatnam
- Dr.A.B.M.K.Vara Prasad, Managing Director, Nature Science and Medicine Hospital Pvt. Ltd., New Delhi
- Shri Santosh Kumar Sarangi, Director General of Foreign Trade, Dept. of Commerce, Govt. of India, New Delhi
- Sri Prahalathan Iyer, Chief General Manager, Export–Import Bank of India, Mumbai
- Prof. K. Rangarajan, Head, Centre for MSME Study, Indian Institute of Foreign Trade, Kolkata



- Prof. S. Krishna Balaji, Former Director, Bhabha Atomic Research Centre (BARC) - BioScience Group, Mumbai
 - Dr. Senthil J Rajappa, Head, Dept. of Medical Oncology, Basavatarakam Indo American Cancer Hospital and Research Institute, Hyderabad.
 - Prof. Debasis Dash, Chief Scientist, Council of Scientific & Industrial Research (CSIR), New Delhi
 - Dr. A. K. Attli, Director, Cardio Vascular Radiology Services Hospital, Michigan, USA
 - Sri Krishna, Senior Director, Engineering, Cognizant Technology, (CTS), India
 - Sri Visukumar Gopal, Alliance Head Asia Pacific, Unique Transformation Coach, Chennai
 - Sri Ramesha, National Head, Academic Alliance, Altair Engineering, Bengaluru
 - Sri Tirumalesh Konathala, Director, Data Science & Analytical Services, Cardlytics, USA
 - Dr. Jignesh Shaw, Vice President, Monte Carlo, Punjab
 - Dr. Ravindranath Kancherla, Chairman, Global Hospitals, Hyderabad
 - Shri Ch. Krishna Prasad, Chairman & Managing Director, Granules India Ltd, Hyderabad
 - Dr. M. Saisreekar, Data Scientist, SpOvum Technologies Pvt. Ltd., Bengaluru
 - Shri S. D. Shibulal, Co-Founder, Infosys, Bengaluru
 - Shri. P. Radhakrishna, Director, Electronics and Radar Development Establishment (LRDE), Bengaluru
 - Dr.K.V.S.Sharma Professor of Statistics Consultant, Sri Venkateswara Institute of Medical Sciences, Tirupathi
 - Mr.Sourav Datta, Senior Data Scientist, Alliance Data Card Services, Bengaluru
 - Dr. Suhas Nimbalkar, CEO, Eitimo Ventures LLP, Bengaluru
 - Dr. Sheela Mohanty, Business Analytics, Nevada, USA
- and many more....

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

6. Administrative Set-up

6.1. Administrative Officers

1. Chancellor	:	Prof. Virander Singh Chauhan
2. Vice-Chancellor	:	Prof. Dayananda Siddavattam
3. Pro Vice-Chancellor, Academics	:	Prof. Jayasankar E Variyar
4. Pro Vice-Chancellor, Campus Life	:	Prof. Y. Gouthama Rao
5. Pro Vice-Chancellor, Medical Sciences	:	Prof. Gitanjali Batmanabane
6. Pro-Vice Chancellor, GITAM - Hyderabad	:	Prof. D. Sambasiva Rao
7. Pro-Vice-Chancellor, GITAM - Bengaluru	:	Prof. M. S. Mohan Kumar
8. Registrar	:	Dr. D. Gunasekaran

Associate Administrators

1. Chief Administrative Officer	:	Sri B. R Meena
2. Sr. Director, Admissions	:	Sri PAVS Sekhar
3. Director, Foreign Student Affairs	:	Prof. K. P. C. Kishan
4. Director, Academic Affairs	:	Prof. Y. Radhika
5. Director, Academic Operations	:	Dr. Y. Ravindra
6. Sr. Director, Digital Learning	:	Ms. Reema Gupta
7. Dy. Librarian, Knowledge Resource Centre	:	Dr. Siba Prasad Panda
8. Director (In-charge), Evaluation	:	Prof. BSN Murthy
9. Controller of Examinations	:	Prof. C. Sumanth Kumar
10. Director, Research & Entrepreneurship	:	Prof. P. Raja Phani
11. Director, Accreditation & Ranking	:	Dr. R. Raja Prabu
12. Chief Innovation Officer	:	Sri Krish Nangegadda
13. Director, Central Research Laboratories	:	Prof. T. Srinivas
14. Director, Career Guidance & Placement	:	Sri C. A. Sreeram
15. Director, Career Counseling and Mentoring	:	Ms. K. Venkata Uma Devi
16. Asst. Dean, Career Guidance & Placement	:	Cdr. Gurumoorthy Gangadharan
17. Director, Career Guidance & Placement, Hyderabad	:	Dr. N. Venu Kumar
18. Director, Career Guidance & Placement, Bengaluru	:	Dr. B. Kishore
19. Director, Sports	:	Sri Arun Karthik
20. Sr. Director, Research and Innovation, Engineering	:	Dr. B. Ravi Kishore
21. Sr. Director, Faculty Development	:	Dr. J. Jeevanandam
22. Director, Education	:	Dr. Tanu Tandon
23. Dy. Director, Student Life	:	Ms. Manali Bhattacharya
24. Director, Hospitality	:	Sri Hemant Bagga
25. Chief Technology Officer	:	Sri G. Gopala Krishna
26. Director, IT, Hyderabad	:	Sri Nagesh Velivelli
27. Chief Financial Officer	:	Mr. Ravishankar Srinivas
28. Chief Marketing Officer	:	Ms. Manika Raikwar
29. Chief Advisor, HR	:	Sri Bikkina Srinivas
30. Director (In-charge), HR	:	Sri Samba Murthi
31. Director, Projects	:	Sri Srinivasa Gupta
32. Sr. Director, Learning & Development	:	Sri Akhouri Baibhav Prasad
33. Resident Director, Hyderabad Campus	:	Sri DVVSR Varma
34. Public Relations Officer, Visakhapatnam	:	Sri NV Narasimham
35. Public Relations Officer, Hyderabad	:	Sri B. Ramachandra Rao
36. NSS Officer	:	Dr. A. Sreenivas
37. NCC Officer	:	Major B. Sreenivasa Rao
38. Director, Safety & Security	:	Commander B. Mohan Kumar



6.2 Authorities of GITAM

1. Chancellor : Prof. Virander Singh Chauhan

Board of Management

S.No.	Name of the Person	Position
1.	Prof. K. Dayananda Siddavattam, Vice-Chancellor	Chairman
2.	Prof. M.S.Mohan Kumar, Pro Vice-Chancellor, GITAM Bengaluru	Member
3.	Prof. D. Sambasiva Rao, Pro Vice-Chancellor, GITAM Hyderabad	Member
4.	Dr. Gitanjali Batmanabane, Pro Vice-Chancellor, Medical Sciences	Member
5.	Prof. VSRK Prasad, Distinguished Academician	Member
6.	Prof. V. Raghunathan, Distinguished Academician	Member
7.	Dr. Meenakshi Gopinath, Distinguished Academician	Member
8.	UGC Nominee - to be nominated by UGC	Member
9.	Prof. Y. Gouthama Rao, Pro Vice-Chancellor, Campus Life	Member
10.	Shri V. Thapovardhan, Member, GITAM Governing Body	Member
11.	Shri Syed Akbaruddin, Member, GITAM Governing Body	Member
12.	Shri Hamza K. Mehdi, Member, GITAM Governing Body	Member
13.	Sri M. Bharadwaj, Secretary, GITAM	Member
14.	Dr. D. Gunasekaran, Registrar	Ex-officio Secretary

Academic Council

S.No.	Name of the Person	Position
1.	Dr. Dayananda Siddavattam, Vice-Chancellor	Chairman
2.	Prof. Gitanjali Batmanabane, Pro Vice-Chancellor, Medical Sciences	Member
3.	Dr. D. Sambasiva Rao, Pro Vice-Chancellor, HYD	Member
4.	Prof. Mohan Kumar MS, Pro Vice-Chancellor, BLR	Member
5.	Prof. Y. Gouthama Rao, Pro Vice-Chancellor, Campus Life	Member
6.	Prof. Jayasankar E Variyar, Pro Vice-Chancellor, Academics	Member

Deans of Faculties

7.	Dr. Syed Akbaruddin, Dean, School of Public Policy	Member
8.	Prof. Amit Bhadra, Dean, School of Business	Member
9.	Prof. Balkumar Gurunath Marthi, Dean (In-Charge), Sciences	Member
10.	Prof. Rama Rao Poduri, Dean, School of Pharmacy	Member
11.	Prof. Ch. Vijaya Sekhar, Dean, School of Technology	Member

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

Heads of the Institutions

12. Prof. M. Saratchandra Babu, Principal, GSS	Member
13. Prof. S. Raja, Principal I/c, GSP	Member
14. Prof. K. Mohan, Director, GSA	Member
15. Prof. R. Anita Rao, Director, GSL	Member
16. Prof. B. Nalini, Director, GSH&SS, VSP	Member
17. Dr. I. Jyothi Padmaja, Principal, GIMSR	Member
18. Prof. T. Lakshamma, Principal, GSIN	Member
19. Dr. G. Chaitanya, Principal, Paramedical Programmes	Member
20. Dr. Madhuri Kasi, Director, School of Physiotherapy	Member
21. Prof. Dattatri K. Nagesha, Principal, SoS, HYD	Member
22. Dr. Karunakar B, Director, GSB, HYD	Member
23. Prof. G. Shiva Kumar, Principal, SoP, HYD	Member
24. Prof. G. Sunil Kumar, Director, SoA, HYD	Member
25. Prof. Y. Prabhavati, Director, GSH&SS, HYD	Member
26. Dr. Sridhar Pabbisetty, Director, Kautilya School of Public Policy	Member
27. Prof. T Nageswara Rao, Director, SoT, BLR	Member
28. Prof. S Jeyavelu, Director, GSB, BLR	Member
29. Prof. Atul Kumar, Principal, SoS, BLR	Member
30. Prof. V.V.V. Nagendra Rao, Director, GSH&SS, BLR	Member

Heads of the Departments

31. Prof. Shaik Khasim Beebi, HoD, Dept. of Biotechnology, GST, VSP	Member
32. Dr. Mukunda Rao D, HoD, Dept. of Civil Engineering, GST, VSP	Member
33. Prof. R. Sireesha, HoD, Dept. of CSE, GST, VSP	Member
34. Prof. J.B. Seventline, HoD, Dept. of EECE, GST, VSP	Member
35. Prof. V. Srinivas, HoD, Dept. of Mech. Engg., GST, VSP	Member
36. Dr. Chaitanya Varma M, HoD, Dept. of Physics, GSS, VSP	Member
37. Prof. Sreenivasa Rao Battula, HoD, Dept. of Chemistry, GSS, VSP	Member
38. Prof. N. Ravi Shankar, HoD, Dept. of Mathematics, GSS, VSP	Member
39. Prof. Vijaya Rachel K, HoD, Dept. of Biochemistry&Bioinformatics, GSS, VSP	Member
40. Dr. B. Veerendra Kumar, HoD, Dept. of Biotechnology, GSS, VSP	Member
41. Dr. Uma Devi T, HoD, Dept. of Comp. Science, GSS, VSP	Member
42. Dr. V. Saritha, HoD, Dept. of Env. Science, GSS, VSP	Member
43. Prof. K.V. Chaitanya, HoD, Dept. of Microbiology and FST, GSS, VSP	Member



44	Prof. K. Manjusree Naidu, HoD, Dept. of Entrepreneurship, GSB, VSP	Member
45	Prof. M. Jyothsna, HoD, Dept. of Marketing, GSB, VSP	Member
46	Prof. U.V. Adinarayana Rao, HoD, Dept. of Operations, GSB, VSP	Member
47	Prof. P. Sheela, HoD, Dept. of Finance, GSB, VSP	Member
48	Dr. Srilalitha G Kumari S, HoD, Dept. of International Business, GSB, VSP	Member
49	Prof. K. Ashok, HoD, Dept. of HRM, GSB, VSP	Member
50	Dr. D. Vijaya Geetha, I/c HoD, Department of Business Analytics & Fintech	Member
51	Dr. Kandi Suneetha, HoD, Dept. of Applied Psychology, GSGS, VSP	Member
52	Dr. A. Sasikala, HoD, Dept. of Humanities & Social Sciences, GSGS, VSP	Member
53	Dr B Sudha Sai, HoD, Dept. of English, GSGS, VSP	Member
54	Prof. T. Madhavi, HoD, Dept. of EECE, SoT, HYD	Member
55	Dr. Ravi Sriraman, HoD, Dept. of Aerospace Engg., SoT, HYD	Member
56	Prof. B. S. R. K. Prasad, HoD, Dept. of Civil Engg., SoT, HYD	Member
57	Prof. S. Phani Kumar, Dept. of Comp. Sci. and Engg., SoT, HYD	Member
58	Dr. P. Srinivas, HoD, Dept. of Mechanical Engg., SoT, HYD	Member
59	Dr. Chandrasekhar D R P, HoD, Dept. of English, SH&SS, HYD	Member
60	Dr. Surendra Babu MS, HoD, Dept. of Chemistry, SoS, HYD	Member
61	Dr. Motahar Reza, HoD, Dept. of Mathematics, SoS, HYD	Member
62	Prof. R. Balaji Rao, HoD, Dept. of Physics, SoS, HYD	Member
63	Prof. T. Nageswara Rao, HoD, Dept. of Mechanical Engg., SoT, BLR	Member
64	Dr. Mohan Kumar N, HoD, Dept. of EECE, SoT, BLR	Member
65	Prof. Vamsidhar Yendapalli, HoD , Dept. of CSE, SoT, BLR	Member
66	Dr. Manju Jose, HoD, Dept. of English, SoT, BLR	Member
67	Dr. Srilakshmi Chilukoti, HoD, Dept. of Chemistry, SoS, BLR	Member
68	Prof. N. V. Krishna Prasad, HoD, Dept. of Physics, SoS, BLR	Member
69	Dr. B. Venkateswarlu, HoD, Dept. of Mathematics, SoS, BLR	Member
70	Dr. A. Himabindu, HoD, Dept. of Anatomy, GIMSR, VSP	Member
71	Dr. R Ravi Sunder, HoD, Dept. of Physiology, GIMSR, VSP	Member
72	Dr. Smita Padhy, HoD, Dept. of Biochemistry, GIMSR, VSP	Member
73	Dr. B. Ramesh, HoD, Dept. of Pharmacology, GIMSR, VSP	Member
74	Dr. K. Prasad Reddy, HoD, Dept. of Pathology, GIMSR, VSP	Member
75	Dr. P. Hema Prakash Kumari, HoD, Dept. of Microbiology, GIMSR, VSP	Member
76	Dr. T. V. Nagaraja, HoD, Dept. of Forensic Medicine, GIMSR, VSP	Member
77	Dr. Nagamani, HoD, Dept. of Community, Medicine, GIMSR, VSP	Member

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

78	Dr. M.S.N. Murthy, HoD, Dept. of General Medicine, GIMSR, VSP	Member
79	Dr. Y. V. Harischandra, HoD, Dept. of Pediatrics, GIMSR, VSP	Member
80	Dr. Kelangi Rajendra Kumar, Dept. of Respiratory Medicine, GIMSR, VSP	Member
81	Dr.B.V.Ramachandra, Dept. of Dermatology, GIMSR, VSP	Member
82	Dr. N. Sri Krishna, Dept. of Psychiatry, GIMSR, VSP	Member
83	Dr. Mohan Patro, HoD, Dept. of General surgery, GIMSR, VSP	Member
84	Dr. G Rajasekhararao, HoD, Dept. of Orthopedics, GIMSR, VSP	Member
85	Dr. P. J. Sudhakar, Dept. of ENT, GIMSR, VSP	Member
86	Dr. VVL Narasimha Rao, HoD, Dept. of Ophthalmology, GIMSR, VSP	Member
87	Dr. D. Vijayakumar Rao, HoD, Dept. of Anesthesiology, GIMSR, VSP	Member
88.	Dr. B. K. Durga Prasad, HoD, Dept. of Radio Diagnosis, GIMSR, VSP	Member
89.	Dr. T. Radha, HoD, Dept. of Obstetrics and Gynaecology, GIMSR, VSP	Member

Professors other than Heads of the Departments

90	Prof. Y. Radhika, Director, Academic Affairs	Member
91	Prof. Raja Phani P, Director, Research & Consultancy	Member
92	Prof. B.S.N. Murthy, Director (I/c), Evaluation	Member
93	Prof. Ch. Sumanth Kumar, Controller of Examinations	Member
94	Prof. T. Sekhar, Dept. of Biotechnology	Member
95	Prof. M. Ramesh, Dept. of Civil Engineering	Member
96	Prof. G.V.K. Sharma, Dept. of EECE	Member
97	Prof. P.V. Nageswara Rao, Dept. of CSE	Member

Two Associate Professors from the academic departments

98	Dr. K. Sri Devi, Dept. of EECE, GIT, VSP	Member
99.	Dr. Y. Vimala, Dept. of Microbiology & FST, GIS, VSP	Member

Two Assistant Professors from the academic departments

100	Dr. T. Jyothirmayi, Dept. of CSE, GIT, VSP	Member
101	Dr. M. Seshashayee, Dept. of Computer Science, GIS, VSP	Member

A person from among Educationists of repute

102	Prof. Dr. B. Srinivas, Assistant Director General (ME), Ministry of Health & Family Welfare (MH&FW), Nirman Bhavan, New Delhi 110 01.	Member
-----	---	--------

Three persons who are not members of the teaching staff co-opted

103	Dr. Rajiv K Tayal, Ex-Secretary, Science & Engineering Research Board (SERB), Dept. of Science & Technology (DST) Govt. of India, New Delhi.	Member
-----	---	--------



- 104 Dr. Shakeel Ahmed, Sr. Joint Secretary, University, Grant Commission (UGC) Member
Ministry of Education, Govt. of India New Delhi"
- 105 Shri. Udaya Kumar Dintyala, Executive Director – ITO, AT&T Global Member
Business Services India Pvt Ltd., Madhapur, Hyderabad – 500 081.

Special Invitee

- 106 Dr. Sundarrajan Srinivasan, Advisor, GITAM Special Invitee
- 107 Dr. Raja Prabu R, Directorate of Accreditation & Ranking Special Invitee
- 108 Ms. Reema Gupta, Director, Digital Learning Special Invitee
- 109 Mr. Akhouri Baibhav Prasad, Senior Director, Learning & Development Special Invitee
- 110 Dr. G.V.Satya sekhar, Director (In-Charge), CDL Special Invitee

Registrar

111. Dr. D. Gunasekaran Ex-officio Secretary

Finance Committee

S.No.	Name of the Person	Position
1.	Prof. K. Dayananda Siddavattam, Vice–Chancellor	Chairman
2.	Shri M. Bharadwaj, Secretary, GITAM	Member
3.	Prof. Y. Gouthama Rao, Pro Vice–Chancellor, Campus Life	Member
4.	Shri C. V. Ramana Rao, Chartered Accountant	Expert Member
5.	Shri K. Ravi Shankar Srinivas, Chief Financial Officer (CFO)	Secretary (Finance Committee)
6.	Shri B.S.N. Raju, Treasurer, GITAM	Special Invitee
7.	Prof. D. Gunasekaran, Registrar	Special Invitee
8.	Sri Ramamurthy & Co, Statutory Auditors	Special Invitee
9.	Shri. G. Manoj Kumar, Dy. Financial Officer (DFO)	Special Invitee

Planning and Monitoring Board

Vice Chancellor

1. Prof. K. Dayananda Siddavattam, Vice–Chancellor Chairman

Internal Members

2. Prof. D. Sambasiva Rao, Pro Vice-Chancellor, GITAM Hyderabad Member
3. Prof. M. S. Mohan Kumar, Pro Vice-Chancellor, GITAM Bengaluru Member
4. Prof. Jayasankar E Variyar, Pro Vice-Chancellor, Academics Member
5. Sri M. Bharadwaj, Secretary, GITAM Member
6. Prof. Ch. Vijaysekhar, Dean, Engineering Member

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

- | | | |
|----|---|--------|
| 7. | Prof. Y. Gouthama Rao, Pro Vice-Chancellor, Campus Life | Member |
| 8. | Sri G. Gopala Krishna, Chief Technology Officer, CATS | Member |

External Members

- | | | |
|-----|--|--------|
| 11. | Sri Murali Krishna Gannamani, MD & CEO,
Fluentgrid Ltd., Visakhapatnam | Member |
| 12. | Prof. A. Rajendra Prasad, Former Vice-Chancellor,
Acharya Nagarjuna University, Andhra Pradesh | Member |
| 13. | Prof. V.S.R.K. Prasad, Former Director,
Indian Institute of Petroleum and Energy, Visakhapatnam | Member |

Registrar

- | | | |
|-----|----------------------|----------------------|
| 14. | Prof. D. Gunasekaran | Ex-officio Secretary |
|-----|----------------------|----------------------|

Internal Quality Assurance Cell (IQAC) Advisory Board

S.No.	Name of the Person	Position
1.	Prof. K. Dayananda Siddavattam, Vice-Chancellor	Chairperson
2.	Shri M. Bharadwaj, Secretary, GITAM	Member
3.	Prof. Jayasankar E Variyar, Pro Vice-Chancellor, Academics	Member
4.	Dr. Gitanjali Batmanabane, Pro Vice-Chancellor, Medical Sciences	Member
5.	Prof. D. Sambasiva Rao, Pro Vice-Chancellor, GITAM Hyderabad	Member
6.	Prof. M. S. Mohan Kumar, Pro Vice-Chancellor, GITAM Bengaluru	Member
7.	Prof. C. Vijaya Sekhar, Dean, Engineering	Member
8.	Prof. Amit Bhadra, Dean & Director, Business	Member
9.	Prof. Balkumar Gurunath Marthi, Dean (In-Charge), Sciences	Member
10.	Prof. Rama Rao Poduri, Dean, School of Pharmacy	Member
11.	Prof. I. Jyothi Padmaja, Principal, GIMSR	Member
12.	Prof. K. Mohan, Director, Architecture	Member
13.	Prof. R. Anita Rao, Director, GITAM School of Law	Member
14.	Prof. B. Nalini, Director, GITAM School of Humanities & Social Sciences	Member
15.	Prof. Y. Radhika, Director, Academic Affairs	Member
16.	Prof. P. Raja Phani, Director, Research & Consultancy	Member
17.	Ms. Manali Bhattacharya, Dy. Director, Student Life	Member
18.	Prof. B.S.N. Murthy, Director (In-Charge), Evaluation	Member
19.	Cdr. Gurumoorthy Gangadharan, Assistant Dean- GCGC	Member



20.	Dr.G.V. Satya Sekhar, Director (In-Charge), Centre for Distance Learning	Member
21.	Dr. K. Arun Karthik. Director Sports	Member
22.	Sri Ravishankar Srinivas, Chief Finance Officer	Member
23.	Sri B. R. Meena, Chief Administrative Officer	Member
24.	Prof. Uppa Adinarayana Rao, School of Business	Member
25.	Prof. K. Manjunatha Chari, School of Technology	Member
26.	Prof. N. Mohan Kumar, School of Technology	Member
27.	Prof. P. Hema Prakash Kumari, GIMSR	Member
28.	Dr. P. Sarita, School of Science	Member
29.	Dr. DRP Chandrasekhar, School of Humanities and Social Sciences	Member
30.	Sri B. Sangameshwar, School of Technology	Member
31.	Dr. V. Sanjeev Uday Srikar, GIMSR	Member
32.	Ms. K. Sujatha, NGO - Sabbavaram, MD - JMACTS Ltd.	Member
33.	Ms. K. Srilekha, a student 3 rd Year B.Tech.	Member
34.	Sri G.S. Rao, Alumnus, M.D., Tech. Solution Architecture	Member
35.	Sri G.R. Sriharsha, T.C.S, Regional Lead	Member
36.	Sri J. Srinivas Raju, M.D., Geomarine Dynamics Pvt. Ltd.	Member
37.	Sri V. Thejo Murthy, a Parent of a student 3 rd Year Civil Student	Member
38.	Dr. R. Raja Prabu, Director, Internal Quality Assurance Cell (IQAC)	Member –Secretary

Discipline Committee

S.No.	Name of the Person	Position
1.	Prof. Jayasankar E Variyar, Pro-Vice-Chancellor, Academics	Chairperson
2.	Prof. Amit Bhadra, Dean & Director, School of Business	Member
3.	Prof. Rama Rao Poduri, Dean, School of Pharmacy	Member
4.	Prof. C. Vijay Shekar, Dean, Engineering	Member
5.	Prof. Balkumar Gurunath Marthi, Dean (In-Charge), Sciences	Member
6.	Prof. R. Anita Rao, Director, GITAM School of Law	Member
7.	Ms. Manali Bhattacharya, Dy. Director, Student Life	Member-Convener

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

Committee on Prevention of Examination Malpractices

S.No.	Name of the Person	Position
1.	Prof. K. Dayananda Siddavattam, Vice-Chancellor	Chairperson
2.	Sri. B.S.S.N. Raju, Treasurer, GITAM	Member
3.	Sri M. Bharadwaj, Secretary, GITAM	Member
4.	Prof. C. Vijay Shekar, Principal & Dean, Engineering	Member
5.	Prof. B.S.N. Murthy, Director (In-charge), Evaluation	Member
6.	Dr. D. Gunasekaran, Registrar	Member
7.	Prof. Ch. Sumanth Kumar, Controller of Examinations	Member-Convener

Grievance Redressal Cell

1.	Prof. Y. Gouthama Rao, Pro Vice-Chancellor, Campus Life	Chairman
2.	Prof. Rama Rao Poduri, Dean, School of Pharmacy	Member
3.	Prof. M. Saratchandra Babu, Principal, School of Science	Member
4.	Prof. Ch. Suresh, Assoc. Director, Administration, School of Technology	Member
5.	Dr. T. Lakshamma, Principal, Institute of Nursing	Member
6.	Sri Hemant Bagga, Director, Hospitality (Student Hostels)	Member
7.	Sri Arun Karthik, Director, Sports	Member
8.	Ms. Manali Bhattacharya, Dy. Director, Student Life	Member-Convener

Women Empowerment Cell

1.	Prof.Ch. Surekha, Head, Dept. of Biochemistry & Bioinformatics, GITAM School of Science	Chairperson
2.	Dr. Sowdamini, Asst. Professor, GITAM School of Business	Member
3.	Smt. K. Lakshmi, Asst. Professor, GITAM School of Law	Member
4.	Dr. Ch. Swathi, Asst. Professor, GITAM School of Humanities and Social Sciences	Member
5.	Dr. K. Sridevi, Assoc. Professor, Dept. of ECE, GITAM School of Technology	Member
6.	Smt. S. Prashanthi, Manager, Human Resource (HR)	Member
7.	Ms. Marni Rakshmitha, Research Scholar, GITAM School of Science	Member
8.	Ms. V. Tulasi Bhavani, Student of MHRM, GITAM School of Business	Member
9.	Ms. Rimjhim Singh, Student of 3 rd Year, B.Tech. Biotechnology	Member



SC / ST Cell

1.	Prof. P. Hema Prakash Kumari, Head, Dept. of Microbiology, GITAM Institute of Medical Sciences and Research	Chairperson
2.	Prof. L. Srinivas, GITAM School of Pharmacy	Member
3.	Prof. Ch. Pradgna, Dept. of English, GITAM School of Humanities and Social Sciences	Member
4.	Prof. Ch. Venkataiah, GITAM School of Business	Member
5.	Dr. B. Suribabu Naik, Asst. Professor, Dept. of Electrical, Electronics and Communication Engineering, GITAM School of Technology	Member
6.	Mr. G. Raja Satish, Department of Finance, GITAM	Member (Convener)

Board of Research Studies

S.No.	Name of the Person	Position
1.	Prof. K. Dayananda Siddavattam, Vice-Chancellor	Chairperson
2.	Prof. D. Sambasiva Rao, Pro Vice-Chancellor, GITAM Hyderabad	Member
3.	Dr. Gitanjali Batmanabane, Pro Vice-Chancellor, Medical Sciences	Member
4.	Prof. M. S. Mohan Kumar, Pro Vice-Chancellor, GITAM Bengaluru	Member
5.	Dr. Jayasankar E Variyar, Pro Vice-Chancellor, Academics	Member
6.	Prof. Balkumar Gurunath Marthi, Dean (In-Charge), Sciences	Member
7.	Prof. Ch. Vijaya Sekhar, Dean, Faculty of Engineering	Member
8.	Prof. Amit Bhadra, Dean & Director, School of Business	Member
9.	Prof. Rama Rao Poduri, Dean, School of Pharmacy	Member
10.	Prof. M. Saratchandra Babu, Principal, GITAM School of Science	Member
11.	Prof. K. Mohan, Director, School of Architecture	Member
12.	Prof. R. Anita Rao, Director, School of Law	Member
13.	Prof. B. Nalini, Director, School of Humanities and Social Sciences	Member
14.	Prof. I. Jyothi Padmaja, Principal, Institute of Medical Sciences and Research	Member
15.	Prof. Tadakara Lakshamma, Principal, Institute of Nursing	Member
16.	Prof. N Seetharamaiah , Associate Director, School of Technology, Hyderabad	Member
17.	Prof. K. Nagesha Dattatri Jois, Principal, School of Science, Hyderabad	Member
18.	Prof. B. Karunakar, Director, School of Business , Hyderabad	Member
19.	Prof. G. Shiva Kumar, Principal, School of Pharmacy, Hyderabad	Member
21.	Prof. G. Sunil Kumar, Director, School of Architecture, Hyderabad	Member

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

22.	Prof. Y. Prabhavati, Director, School of Humanities & Social Sciences, Hyderabad	Member
23.	Dr. Sridhar Pabbisetty, Director, Kautilya School of Public Policy, Hyderabad	Member
24.	Prof. S. Jeyavelu, Director, School of Business, Bengaluru	Member
25.	Prof. Atul Kumar, Principal, School of Science, Bengaluru	Member
26.	Prof. V. Nagendra, Director, School of Humanities & Social Sciences, Bengaluru	Member
27.	Prof. P. Raja Phani , Director, Research and Consultancy	Member
28.	Dr. D. Gunasekaran, Registrar	Member
29.	Prof. Y. Radhika, Director, Academic Affairs	Member (Convener)

Internal Complaints Committee

1.	Prof. P. V. Y. Jayasree, Assoc. Director, Academics, School of Technology	Chairperson
2.	Dr. B. V. S. Ananda Rao, Dept. of Forensic Medicine, GIMSR	Member
3.	Prof. P. Sheela, School of Business	Member
4.	Prof. P. Venkata Lakshmi, Dept. of CSE, School of Technology	Member
5.	Prof. Anima S Dadhich, Dept. of Chemistry, School of Science	Member
6.	Dr. Ritu Gupta, Associate Professor, School of Law	Member
7.	Dr. P. Kiranmayi, Associate Professor, Dept. of Biotechnology, School of Science	Member
8.	Ms. P. Durga, Superintendent, Directorate of Academic Affairs	Member
9.	Ms. P. Subhashini, Senior Assistant, School of Science	Member
10.	Ms. Satya Sri, NGO Member, Age Care Foundation	Member
11.	Ms. Marni Rakshmitha, Research Scholar, Dept. of Biochemistry, School of Science	Member
12.	Ms. Aparna Dharmana, a student of CSE, School of Technology	Member
13.	Ms. Ankita Patel, a student of CSE, School of Technology	Member
14.	Ms. Manali Bhattacharya, Dy. Director, Student Life	Member and Convener

Committee on Anti Ragging

1.	Prof. K. Dayananda Siddavattam, Vice-Chancellor	Chairperson
2.	Sri L. Ramana Rao, Tahsildar	Member
3.	Sri T. Emmanuel Raju, Inspector of Police, Govt. of Andhra Pradesh	Member
4.	Sr. G. S. Rama Krishna, Journalist, Eenadu	Member
5.	Dr. P. Geeta Srikanth, Social Service, Nirbhaya Women Forum	Member
6.	Prof. Ch. Vijay Sekhar, Dean, Engineering, School of Technology	Member
7.	Prof. Amit Bhadra, Dean & Director, School of Business	Member
8.	Prof. R. Anitha Rao, Director, School of Law	Member



9. Sri D. Tirumala Rao, Superintending Engineer, Govt. of Andhra Pradesh	Member
10. Sri K. L. P. Singh, Teacher, Narayana Schools, Visakhapatnam	Member
11. Miss. P. Durga, Superintendent, Directorate of Academic Affairs	Member
12. Mr. V. Rama Chandra, Student of 3 rd Year CSE, School of Technology	Member
13. Miss. Sonali Rao, Student of 2 nd Year MBA, School of Business	Member
14. Sri Ch. Krishna Teja, Student of 2 nd Year. B.Arch., School of Architecture	Member
15. Dr. D. Gunasekaran, Registrar	Member
16. Ms. Manali Bhattacharya, Dy. Director, Student Life	Convener

Committee on Persons with Disabilities

1. Prof. Shaik Khasim Beebi, Head, Dept.of Biotechnology, School of Technology	Chairperson
2. Dr. N. Sai Kishore, Associate Professor & Asst. Principal, School of Science	Member
3. Dr. Ch. GaneswaraRao, Asst. Professor, Humanities And Social Sciences	Member
4. Ms. Ch. Tulasi, Asst. Professor, GITAM Institute of Nursing	Member
5. Sri Arun Karthik, Director, Sports	Member
6. Sri Panday, General Manager, Hospitality	Member-Convener

(Constitution of the above committees as on the date of approval of Annual Report in 65th Board of Management (BoM) on 02nd September, 2022)

6.3 Meetings

Board of Management

26 June 2021
26 August 2021
23 December 2021

Academic Council

11 June 2021
17 September 2021
1 April 2022

Finance Committee

23 August 2021
4 April 2022

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

7. Central Administrative Office

The Central Administrative Office consists of all GITAM authorities, officers and their respective offices

CAO :

S.No.	Cadre	Males	Females	Total
1	Vice Chancellor	1		1
2	Pro Vice-Chancellor - Campus Life	1		1
3	Pro Vice-Chancellor, Academics	1		1
4	Registrar	1		1
5	Chief Administrative Officer	1		1
6	Chief Advisor	1		1
7	Chief Financial Officer	1		1
8	Chief Marketing Officer		1	1
9	Chief Technology Officer	1		1
10	Director	2	1	3
11	Director - Academic Operations	1		1
12	Director - Hospitality	1		1
13	Director - Security	1		1
14	Director, Professor	1		1
15	Director-Sports	1		1
16	Director - School of Education		1	1
17	Senior Director	1		1
18	Senior Director - Admissions	1		1
19	Senior Director - Leadership Development	1		1
20	Assistant Dean	1		1
21	Assistant Director	1	3	4
22	Deputy Director	10	4	14
23	Deputy Director - Marketing		1	1
24	Deputy Executive Engineer	3		3
25	Deputy Finance Officer	4		4
26	Deputy General Manager - Commercial	1		1
27	Deputy Librarian	1	1	2
28	Deputy Manager	2	1	3
29	Deputy Registrar	1		1



30	Deputy Warden		1	1
31	Distinguished Professor	1		1
32	Professor & Dy Director	1		1
33	Manager	8	3	11
34	Manager - Analytics		1	1
35	Manager - Data Analyst	1	1	2
36	Manager - Engineering	1		1
37	Manager - Kitchen Stewarding	1		1
38	Manager - Projects		1	1
39	Manager Horticulture	1		1
40	Manager Human Resource	1		1
41	Manager Sports - Operations	1		1
42	Regional Head	1		1
43	Accounts Officer	1		1
44	Activities Coordinator	1		1
45	Additional Administrative Officer	2		2
46	Additional PRO	1		1
47	Administrative Officer	1		1
48	Admissions Analyst	1		1
49	Admissions Executive	1		1
50	Admissions Officer	13	4	17
51	Analyst	1		1
52	Assistant Engineer	1		1
53	Assistant Finance Officer	4		4
54	Assistant Librarian		2	2
55	Assistant Manager	25	6	31
56	Assistant Project Manager	1		1
57	Assistant Registrar	5		5
58	Assistant Residence Manager	1	2	3
59	Assistant Sports Coach	1		1
60	Associate Call Center	1	3	4
61	Associate Human Resources		5	5
62	Associate Venture Coach	2	4	6
63	Associate-External Relations	1	1	2
64	Associate-Food & Beverage	5	1	6

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

65	Asst Controller of exams	4		4
66	Attendant	33	7	40
67	Attender cum Driver	1		1
68	Call Center Manager		1	1
69	Campus Security Head	1		1
70	Caretaker	1		1
71	Carpenter	3		3
72	Chef De Partie	10		10
73	Civil Supervisor	2		2
74	Cleaner	1		1
75	Coach	2	1	3
76	Commis	8		8
77	Controller of Examinations	1		1
78	Coordinator	2		2
79	Data Analytics Manager	1		1
80	Demi Chef De Partie	5		5
81	Desk Coordinator		1	1
82	Draughtsman	2		2
83	Driver	17		17
84	Driver Grade-I	3		3
85	Driver Grade-II	5		5
86	Duster cum sorter	1	5	6
87	Electrical Engineer	1		1
88	Electrician	5		5
89	Electrician cum Pump Operator	1		1
90	Engineer - Electrical	1		1
91	Engineering Executive	1		1
92	Engineering Supervisor	1		1
93	Executive - Food & Beverages	4		4
94	Executive - Housekeeping	4	1	5
95	Executive - Residence	1		1
96	Executive - Sports Operations	1		1
97	Executive Assistant	2	2	4
98	Executive Assistant Delhi Transit Office	1		1
99	Executive Chef	1		1
100	Executive Engineer	1		1



101	Executive Help Desk		1	1
102	Executive Housekeeper		1	1
103	Executive Secretary		1	1
104	Executive-Food Safety	1		1
105	Executive-Kitchen Stewarding	6		6
106	Fitter	2		2
107	Fitter cum Operator	1		1
108	Floor Attender		1	1
109	Floor Supervisor		2	2
110	Food and Beverages Associate	4		4
111	Foreman (Grade-II)	2		2
112	Games Boy	2		2
113	Garden Helper	25	71	96
114	Garden Supervisor G-III	1		1
115	Gardener cum Cutter	1		1
116	General Manager - Hospitality	1		1
117	General Manager - Contracts & Commercials	1		1
118	Graphics Designer	2		2
119	Grounds Person	1		1
120	Head - Hospitality Human Resources		1	1
121	Head - Repair & Maintenance	1		1
122	Head Operations	1		1
123	Helpdesk Executive	1		1
124	Helper	9	1	10
125	Helper (Electrician)	1		1
126	Helper to Carpenter	1		1
127	Helper to Electrician	7		7
128	Helper to Pump Operator	2		2
129	Hostel Attendant		2	2
130	Hostel Supervisor	9	1	10
131	Jr Software Engineer	3	5	8
132	Junior Assistant	35	21	56
133	Junior Data Analyst		1	1
134	Junior Engineer	1		1
135	Junior QA Engineer		2	2
136	Junior Research Support Officer		1	1

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

137	Junior Technical Support Associate	1		1
138	Junior Web Designer		1	1
139	Kitchen Stewarding Associate		1	1
140	Lab Assistant	1		1
141	Lawn Cutter	7		7
142	Lift Boy	13		13
143	Mason	1		1
144	Office Assistant	1		1
145	Pastry Chef	1		1
146	Personal Secretary	1	1	2
147	PhD Support Officer	1		1
148	Photographer	2		2
149	Placement Coordinator	1		1
150	Plumber	1		1
151	Principal Trainer	1		1
152	Principal Venture Coach	2		2
153	Printing Cum Web Designer	1		1
154	PRO	1		1
155	Programmer	1		1
156	Project Manager	1		1
157	Pump cum gen operator	2		2
158	Pump Operator	1		1
159	Purchase Manager	1		1
160	QA Engineer	2	3	5
161	QA/QC Engineer	1		1
162	QA/QC Manager	1		1
163	Quantitative Aptitude Trainer	2		2
164	Quantitative Trainer	1		1
165	Residence Executive	2	3	5
166	Residence Manager	1	1	2
167	Residence Supervisor	1	1	2
168	Safety Officer	1		1
169	Security Officer	1		1
170	Security Supervisor	3		3
171	Senior Assistant	11	1	12
172	Senior Coach	2		2



173	Senior Digital Marketing Manager	1		1
174	Senior Engineer - Interior Finishes	1		1
175	Senior Engineer HVAC	1		1
176	Senior Graphic Designer	1		1
177	Senior Manager - Admissions Communication		1	1
178	Senior Manager - Commercial	1		1
179	Senior Manager - Projects	1		1
180	Senior Technician	1		1
181	Senior Technician(E-I)		1	1
182	Senior Trainer	5		5
183	Senior Venture Coach	1		1
184	Senior Web Developer	1		1
185	Soft Skill Trainer		1	1
186	Soft Skills Training Faculty	1		1
187	Software Engineer	8	1	9
188	Sous Chef	9	1	10
189	Sports Coach - Basketball		1	1
190	Sports Coach - Generalist		1	1
191	Sports Supervisor	2		2
192	Sr Assistant	1		1
193	Sr. Admissions Officer	5		5
194	State Head - Admissions	3		3
195	Stenographer	1		1
196	Store Assistant	1		1
197	Store Associate		3	3
198	Store Keeper	1		1
199	STP Operator	1		1
200	Student Coordinator		1	1
201	Student Life Officer	1		1
202	Superintendent	10	1	11
203	Superintending Engineer (Planning)	1		1
204	Supervisor	6	4	10
205	Supervisor - Food and Beverage	3		3
206	Supervisor Grade III	1		1
207	Supervisor Hostel-B	5		5
208	Sweeper		13	13

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

209	Team Lead - Software Development	4		4
210	Team Leader	2	1	3
211	Team Lead-UI/UX	1		1
212	Technical Assistant	5	2	7
213	Technical Coordinator	1		1
214	Technical Support Associate	15	4	19
215	Technician	6		6
216	Technician Grade II	4		4
217	Tele Caller Executive		1	1
218	Telecaller	9	7	16
219	Telephone Operator-Cum-Technician	1		1
220	Temple Pujari	2		2
221	Tractor Driver cum Supervisor	1		1
222	Trainee Electrician	6		6
223	Trainee Engineer	1		1
224	Venture Coach		2	2
225	Venture Coaching Administrator		1	1
226	Verbal Trainer	4		4
227	Videographer	1		1
228	Warden		1	1
229	WD cum Programme Officer	1		1
230	Web Designer	2	8	10
231	Web Developer	2	4	6
	Grand Total	591	250	841



8. Budget, Annual Accounts & Audit Reports

SRIRAMAMURTHY & CO
Chartered Accountants

47-9-39/17, Flat No.3C,
Sai Sadan Apartments
Dwarakanagar, Visakhapatnam-530016

INDEPENDENT AUDITOR'S REPORT

To

The Management of **GITAM (Deemed to be University) of GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT (REGD No: 277 of 1980), VISAKHAPATNAM.**

Opinion

We have audited the accompanying financial statements of **GITAM (Deemed to be University) of GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT (REGD No. 277 of 1980) VISAKHAPATNAM**, which comprise the Balance Sheet as at 31st March 2022, the Income and Expenditure account and cash flow statement for the year then ended and notes to financial statements, including a summary of significant accounting policies and other explanatory information.

In our opinion and to the best of our information and according to the explanations given to us, the aforesaid financial statements give a true and fair view in conformity with the accounting principles generally accepted in India, of the state of affairs of the GITAM (Deemed to be University) as at March 31, 2022 and its Surplus and cash flows for the year ended on that date.

Basis for Opinion

We conducted our audit in accordance with the Standards on Auditing (SAs) issued by Institute of Chartered Accountants of India. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the entity in accordance with the Code of Ethics issued by ICAI and we have fulfilled our other ethical responsibilities in accordance with the Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

The Management is responsible for the preparation and presentation of these financial statements in accordance with generally accepted accounting principles including the Accounting Standards issued by Institute of Chartered Accountants of India, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the entity's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the entity or to cease operations, or has no realistic alternative but to do so.

The Management is responsible for overseeing the entity's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements:

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with SAs, we exercise professional judgement and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the entity's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the entity to cease to continue as a going concern.

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

Report on other Legal and Regulatory Requirements

We report that:

- a) We have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit.
- b) In our opinion, proper books of account as required by law have been kept by the GITAM (Deemed to be University) so far as it appears from our examination of those books.
- c) The Balance Sheet, the Statement of Income and Expenditure, and the Cash Flow Statement dealt with by this Report are in agreement with the books of account.

Date: 5th September, 2022

Place: Visakhapatnam

For SRIRAMAMURTHY & CO

Chartered Accountants

Sd/-

CA. D. TEJA SAGAR

Partner

Memb No : 227878

FRN : 003032S



MANDATORY REPORT BY AUDITOR

Please tick (✓) the relevant answer.

1. Fixed Assets:

- | | |
|---|----------|
| (a) Whether Fixed Assets Register has been maintained? | Yes / No |
| (b) Whether physical verification of the fixed assets is made by the management and material discrepancy, if any, has been properly taken into account? | Yes / No |
| (c) Whether Land Register (as a part of Fixed Assets Register) is maintained at the Centre? | Yes / No |
| (d) Verified the Title Deeds / Lease Deeds of Land during audit period. | Yes / No |

2. Investments:

- | | |
|---|----------|
| (a) Whether Investments Register is maintained? | Yes / No |
| (b) Whether physical verification of the investments is made by the management and the discrepancy, if any, has been taken into account? (Physical verification is not required by the branch centres in respect of their investments with Headquarters.) | Yes / No |

3. Inventories:

- | | |
|---|----------|
| (a) Whether Stock Registers have been maintained? | Yes / No |
| (b) Whether physical verification of inventory is made by the management and the material discrepancy, if any, on such verification has been taken into account or not? | Yes / No |

4. Gift-in-kind:

- | | |
|---|----------|
| Whether Gifts in Kind of both revenue and capital nature have been taken into Stock / Store Register and / or Fixed Assets Register properly? | Yes / No |
|---|----------|

5. Bank Reconciliation

- | | |
|--|----------|
| (a) Whether all bank accounts in current and savings accounts are reconciled periodically? | Yes / No |
| (b) Whether there is any old cheque outstanding for more than three months and if so a list of such instruments? | Yes / No |

6. Headquarters format of accounts:

- | | |
|--|----------|
| (i) Schedule of Assets | |
| (a) Whether WIP has been transferred to assets on completion of construction? | Yes / No |
| (ii) Schedule of Funds: | |
| (a) Whether the surplus/deficit shown in different General Funds and Other Funds are matching with the total figure of surplus/deficit shown under I/E (II)? | Yes / No |
| (iii) Income and Expenditure account: | |
| (a) Whether inter-departmental transfer of funds has been set-off? | Yes / No |
| (b) Whether profit/loss on sale of assets / investments has been properly accounted for in I/E (II)? | Yes / No |
| (iv) Receipts and Payments statement: | |
| (a) Whether the figures are matching with the figures of statements of accounts after incorporating all adjustment entries, if any? | Yes / No |
| (b) Whether the closing balance of Cash and Bank balances are matching with the figures in Balance Sheet? | Yes / No |

7. Foreign Contribution :

- | | |
|---|------------|
| (a) Whether online return has been filed? | Yes/No/ NA |
| (b) Whether all transactions in FC accounts are duly incorporated in the consolidated accounts of the centre? | Yes/No/ NA |

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

8. GST Compliance :

- | | |
|---|---------------------|
| (a) Whether GST registration is obtained as normal assessee? | Yes / No |
| (b) Whether monthly GST returns are filed upto 31st March 2022? | Yes / No |
| (c) Whether Reconciliation statement of Annual Audited Accounts and the cumulative figures of GST Returns is prepared for the year 2021-22? | Yes / No |
| (d) Whether GSTR 9 and GSTR 9C is filed online in GSTN portal for the year ended 31 March 2021 (April 2020 to March 2021)? | Yes / No |
| (e) Whether Reconciliation statement of Annual Audited Accounts and the cumulative figures of GST Returns is prepared for the year 2021-22? | Yes / No |

9. TAN Registration and TDS Returns :

- | | |
|---|---------------------|
| (a) Whether TAN (Tax Deduction Account No.) has been obtained? | Yes / No |
| (b) Whether TAN Default displayed in Form 26AS statement sent from the Headquarters include your centre's name? | Yes / No |
| (c) Whether appropriate steps are taken to regularise the TAN Default Status displayed in Form 26AS statement sent from the Headquarters? | Yes / No |
| (d) Whether Quarterly TDS Returns are filed upto 31 March 2022? | Yes / No |

Date: 5th September, 2022

Place: Visakhapatnam

For SRIRAMAMURTHY & CO

Chartered Accountants

Sd/-

CA. D. TEJA SAGAR

Partner

Memb No : 227878

FRN : 003032S



GITAM (Deemed to be University)
(Established u/s 3 of the UGC Act, 1956)
Gandhinagar Campus, Rushikonda, Visakhapatnam-530045
BALANCE SHEET AS AT 31st MARCH, 2022

Rupees in lakhs

	Schedule	As at 31.03.2022	As at 31.03.2021
SOURCES OF FUNDS:			
UN RESTRICTED FUNDS			
Corpus Fund	1	44.68	44.68
General Fund	2	61,638.22	58,527.23
Designated/Earmarked Funds	3	33,239.02	28,046.02
RESTRICTED FUNDS	4	2,324.71	2,248.50
LOANS/BORROWINGS	5		
Secured		63,245.81	62,838.38
Unsecured		1,232.09	619.50
CURRENT LIABILITIES & PROVISIONS	6	28,865.27	26,422.61
TOTAL		<u>190,589.80</u>	<u>178,746.93</u>
APPLICATION OF FUNDS:			
FIXED ASSETS	7		
Tangible Assets		241,504.80	226,635.46
Intangible Assets		482.37	466.81
Less: Depreciation		(115,749.31)	(103,236.00)
Add: Capital Works-in-Progress		5,958.62	5,434.02
Total Fixed Assets		<u>132,196.48</u>	<u>129,300.30</u>
Investments	8	29,563.64	24,320.52
Current Assets	9	18,216.91	16,291.66
Loans, Advances & Deposits	10	10,612.78	8,834.45
TOTAL		<u>190,589.80</u>	<u>178,746.93</u>

Schedules referred to above form an integral part of Balance Sheet

**As per our Report even date attached
For SRIRAMAMURTHY & CO
Chartered Accountants**

Sd/-
D. GUNASEKARAN
Registrar

Sd/-
K. RAVI SRINIVAS
Chief Financial Officer

Sd/-
D. TEJA SAGAR
Partner

Place: Visakhapatnam
Date : 05-09-2022

Memb No : 227878
FRN : 003032S

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22**GITAM (Deemed to be University)**

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

Gandhinagar Campus, Rushikonda, Visakhapatnam-530045

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH, 2022

Rupees in lakhs

	Schedule	2021-22				2020-21	
		Un Restricted Funds			Restricted Funds		Total
		Corpus	Designated Fund	General Fund			
INCOME							
Academic Receipts	11			64,339.80		64,339.80	
Grants & Donations	12			191.22		191.22	
Income from Investments* (Transferred to Earmarked Funds)	13			-		-	
Other Income	14			4,333.34		4,333.34	
TOTAL (A)				68,864.36		68,864.36	
EXPENDITURE							
Staff Payments & Benefits	15			23,106.20		23,106.20	
Academic Expenses	16			12,732.70		12,732.70	
Administrative & General Expenses	17			5,672.11		5,672.11	
Transportation Expenses	18			154.89		154.89	
Repairs & Maintenance	19			3,290.52		3,290.52	
Finance Costs	20			4,022.92		4,022.92	
Other Expenses	21			515.94		515.94	
Depreciation	7			12,543.54		12,543.54	
TOTAL (B)				62,038.83		62,038.83	
Balance being excess of Income over Expenditure (A-B)				6,825.52		6,825.52	
Transfer from Capital Grant in Aid						181.91	
Balance				6,825.52		6,825.52	
Less: Contribution to Earmarked Funds							
GITAM Corpus Fund				322.43		322.43	
GITAM Development Fund				1,871.26		1,871.26	
GITAM Social Responsibility Fund				1,247.51		1,159.07	
GITAM Skill Development Fund				623.75		579.53	
				4,064.95		3,785.61	
Balance Being Surplus Carried to General Fund				2,760.57		5,859.91	
Notes on Accounts	22						

Schedules referred to above form an integral part of Income and Expenditure Account

As per our Report even date attached
For **SRIRAMAMURTHY & CO**
Chartered Accountants

Sd/-
D. GUNASEKARAN
Registrar

Sd/-
K. RAVI SRINIVAS
Chief Financial Officer

Sd/-
D. TEJA SAGAR
Partner

Place: Visakhapatnam
Date : 05-09-2022

Memb No : 227878
FRN : 003032S



GITAM (Deemed to be University)

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

Gandhinagar Campus, Rushikonda, Visakhapatnam-530045

SCHEDULES FORMING PART OF BALANCE SHEET & INCOME AND EXPENDITURE ACCOUNT AS AT 31.3.2022

Rupees in lakhs

	2021-22	2020-21
UN RESTRICTED FUNDS		
SCHEDULE 1 - CORPUS		
Balance at the beginning of the year	44.68	44.68
Add: Contribution towards Corpus	-	-
Balance at the year end	<u>44.68</u>	<u>44.68</u>
SCHEDULE 2 - GENERAL FUND		
Balance at the beginning of the year	58,527.23	52,471.87
Add: Hostel Admission Receipts	350.41	195.45
Add: Excess of Income over Expenditure transferred from Income and Expenditure Account	<u>2,760.57</u>	<u>5,859.91</u>
Balance at the year end	<u>61,638.22</u>	<u>58,527.23</u>

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

SCHEDULE 3 - DESIGNATED/EARMARKED FUNDS

Rupees in lakhs

Description	FUNDWISE BREAK UP					TOTAL	
	GITAM Development fund	GITAM Social responsibility fund	Students Welfare fund	GITAM Skill Development fund	GITAM Corpus fund *	2021 - 22	2020 - 21
a) Opening balance of the funds	6,645.30	4,408.51	17.03	2,116.12	14,859.06	28,046.02	23,324.13
b) Additions to the funds							
i) Donation/Grants				1.14		1.14	2.91
ii) Transfer from General fund account							-
iii) Accrued interest on investments of the Funds	705.62	114.40	0.52	56.34	251.44	1,128.32	1,091.53
iv) Transfer from Income and Expenditure Account	1,871.26	1,247.51	-	622.35	322.43	4,063.54	3,785.61
Total (b)	2,576.88	1,361.91	0.52	679.83	573.87	5,193.00	4,880.06
Total (a+b)	9,222.17	5,770.42	17.54	2,795.95	15,432.93	33,239.02	28,204.19
c) Utilisation/Expenditure towards objectives of the Funds							158.17
Balance	9,222.17	5,770.42	17.54	2,795.95	15,432.93	33,239.02	28,046.02
Less: Transfer to General Fund (Gross)							
Net balance at the end of the year	9,222.17	5,770.42	17.54	2,795.95	15,432.93	33,239.02	28,046.02

SCHEDULE 4 - RESTRICTED FUNDS

Description	FUNDWISE BREAK UP					TOTAL	
	Endowment Fund *	Gitam Foundation Fund *	Capital Grant In Aid **	Gandhi Nidhi		2021 - 22	2020 - 21
a) Opening balance of the Funds	305.47	531.04	1,411.99	2.00		2,250.50	2,287.62
b) Additions to the Funds							-
i) Donation/Grants	-	-	-	-		-	98.42
ii) Transfer from General Fund Account	-	-	-	-		-	45.51
iii) Accrued interest on investments of the Funds	17.25	13.24	45.31	-		75.80	-
iv) Transfer from Income and Expenditure Account	-	-	-	-		-	-
Total (b)	17.25	13.24	45.31	-		75.80	143.93
Total (a+b)	322.73	544.27	1,457.30	2.00		2,326.30	2,431.55
c) Utilisation/Expenditure towards objectives of the funds							1.15
Balance	321.15	544.27	1,457.30	2.00		2,324.71	2,430.41
Less : Depreciation for the year on specific assets to Income & Expenditure Account	-	-	-	-		-	181.91
Net balance at the end of the year	321.15	544.27	1,457.30	2.00		2,324.71	2,248.50

* An Amount of Rs.29,563.64 lakhs was Invested in Bank Fixed Deposits as on 31.3.2022 and the balance amount will be invested during the Financial year 2022-23

** Utilized for acquisition of Fixed Assets



Rupees in lakhs

	2021-22	2020-21
SCHEDULE 5 - LOANS/BORROWINGS		
SECURED LOANS		
1. From Banks		
a) Term Loans*	6,160.07	22,075.81
- Interest accrued and due	-	-
b) Over Drafts*	32,478.25	23,491.24
- Interest accrued and due	-	-
c) On Pledge of Fixed Deposits **	24,602.83	17,235.72
- Interest accrued and due	-	-
d) Vehicle Loans***	4.66	35.61
- Interest accrued and due	-	-
TOTAL	<u>63,245.81</u>	<u>62,838.38</u>
UNSECURED LOANS		
1) Caution Deposits from Students	1,232.09	619.50
TOTAL	<u>1,232.09</u>	<u>619.50</u>

* Term Loans and Overdrafts from Banks are secured by deposit of title deeds of Land and Buildings with Paripassu charges between banks

** The pledge of Fixed Deposits relates to Earmarked and General Funds

*** On hypothecation of Vehicles

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

Rupees in lakhs

	2021-22	2020-21
SCHEDULE 6 - CURRENT LIABILITIES & PROVISIONS		
A. CURRENT LIABILITIES		
1. Tuition Fee Received in Advance	19,063.72	14,475.71
2. Sundry Creditors		
a) Liabilities for Expenses	2,555.58	1,889.49
b) Liabilities on Capital Expenses	2,640.72	1,250.66
Sub-Total	<u>5,196.30</u>	<u>3,140.15</u>
3. Statutory Liabilities (PF, TDS,LIC,PT,etc.)		
a) Over Due	-	-
b) Others	576.95	591.08
Sub-Total	<u>576.95</u>	<u>591.08</u>
4. Other Current Liabilities		
a) Salaries	59.27	1,402.27
b) Un Utilized Grants	62.23	60.40
c) Grants in Advance	3.97	133.92
d) Due to Society	453.79	744.48
e) Deposits from Ex. Students	-	262.69
f) Other Liabilities	2,258.79	2,192.30
Sub-Total	<u>2,838.05</u>	<u>4,796.06</u>
TOTAL (A)	<u>27,675.01</u>	<u>23,003.00</u>
B. PROVISIONS		
1. Gratuity	1,123.50	3,419.61
2. Others	66.75	-
TOTAL (B)	<u>1,190.25</u>	<u>3,419.61</u>
GRAND TOTAL (A+B)	<u>28,865.27</u>	<u>26,422.61</u>
SCHEDULE 8 - INVESTMENTS		
1) Fixed Deposits-GITAM Endowment Fund	293.49	282.22
2) Fixed Deposits-GITAM Development Fund	8,426.68	4,798.12
3) Fixed Deposits-GITAM Social Responsibility Fund	4,383.95	3,170.85
4) Fixed Deposits-GITAM Foundation Fund	498.35	488.63
5) Fixed Deposits-GITAM Skill Development Fund	2,142.35	1,577.09
6) Fixed Deposits-Students Welfare Fund	9.02	8.50
7) Fixed Deposits-GITAM Corpus Fund	13,809.81	13,995.10
TOTAL	<u>29,563.64</u>	<u>24,320.52</u>

Note: The Fixed deposits worth Rs.24,602.83 lakhs are pledged with Banks as security for short term loans.

GITAM (Deemed to be University)

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

Gandhinagar Campus, Rushikonda, Visakhapatnam-530045

SCHEDULE OF FIXED ASSETS AS AT 31st MARCH 2022

SCHEDULE - 7 :

Rupees in lakhs

Particulars	GROSS BLOCK			DEPRECIATION			NET BLOCK			
	As at 01.04.2021	Additions		Deletions / Transfer	As at 31.03.2022	Up to 31.03.2021	Deletions For the year	Up to 31.03.2022	As at 31.03.2022	As at 31.03.2021
		Upto 30.09.2021	From 01.10.2021							
Tangible Assets										
Land Incl. Development	24,558.45	1,820.87	242.96	22.14	26,600.14	-	-	-	26,600.14	24,558.45
Play Ground	3.40	-	-	-	3.40	-	-	-	3.40	3.40
Buildings	166,132.49	1,953.22	4,341.48	61.16	172,366.04	78,352.22	9,173.06	87,525.28	84,840.76	87,780.27
Roads and Drains	3,949.70	26.96	-	-	3,976.66	1,700.92	227.57	1,928.50	2,048.17	2,248.78
Water Works	820.85	0.47	0.44	-	821.76	395.14	63.96	459.10	362.66	425.71
General Equipment	5,156.41	114.78	529.61	2.17	5,798.63	3,319.78	442.81	3,762.59	2,036.04	1,836.62
Laboratory Equipment	3,223.93	14.87	177.36	0.01	3,416.15	2,596.04	146.29	2,742.32	673.82	627.89
Research Equipment	2,003.09	36.57	-	-	2,039.66	1,302.03	8.56	1,310.59	729.07	701.07
Office Equipment	416.00	36.58	51.03	0.48	503.13	281.31	39.26	320.57	182.56	134.68
Solar Equipment	932.59	22.13	5.52	-	960.23	810.05	88.46	898.50	61.73	122.54
Computers	4,253.97	96.90	1,288.83	8.61	5,631.09	3,749.15	737.57	4,486.72	1,144.37	504.82
HT Line Equipment	807.24	-	-	-	807.24	575.91	46.26	622.18	185.06	231.32
Generators	238.12	28.62	62.78	-	329.51	204.45	18.74	223.18	106.33	33.67
Vehicles	569.68	46.45	76.54	44.95	647.71	369.38	57.00	396.16	251.55	200.29
EPABX Equipment	16.07	-	6.43	-	22.50	12.20	1.42	13.62	8.88	3.86
Internet Equipment	1,785.18	341.40	200.22	-	2,326.81	1,612.62	368.45	1,981.07	345.74	172.57
Furniture	6,537.60	213.48	1,936.43	0.91	8,686.59	3,894.84	572.54	4,467.38	4,219.21	2,642.75
Library Books	1,566.54	18.28	72.53	-	1,657.35	1,482.38	83.10	1,565.48	91.87	84.16
Sports and Gym Equipment	87.19	0.60	12.37	-	100.16	59.08	6.98	66.06	34.10	28.11
Hostel Assets	-	-	-	-	-	-	-	-	-	-
Hospital Equipment	2,407.73	134.05	752.06	-	3,293.84	1,381.73	307.22	1,688.94	1,604.90	1,026.00
Canteen Equipment	1,169.25	257.45	221.16	131.64	1,516.22	669.96	147.38	817.33	698.89	499.29
TOTAL	226,635.46	5,163.67	9,977.74	272.07	241,504.80	102,769.18	30.22	115,275.57	126,229.23	123,866.27
Intangible Assets										
Computer Software	466.81	4.16	24.16	12.76	482.37	466.81	-	473.75	8.62	-
Capital W/P	5,434.02	3,580.82	4,496.64	7,552.87	5,958.62	-	-	-	5,958.62	5,434.02
TOTAL	232,536.29	8,748.66	14,498.54	7,837.70	247,945.79	103,236.00	30.22	115,749.31	132,196.48	129,300.30

As per our Report even date attached
For SRIRAMAMURTHY & CO
Chartered Accountants

Sd/-
M BHARADWAJ
Secretary

Place: Visakhapatnam
Date : 05-09-2022

Sd/-
B.S.S.N. RAJU
Treasurer

Sd/-
D. TEJA SAGAR
Partner
Memb No : 227878
FRN:003032S



GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

Rupees in lakhs

	2021-22	2020-21
SCHEDULE 9 - CURRENT ASSETS		
1. STOCK		
a) Stores and Spares	40.37	24.60
b) Stock of Stationary	1.64	0.94
c) Publications	105.04	189.29
d) Clinic Consumables	21.03	28.33
e) Stock of Medicines	55.98	51.55
f) Food Provisions at Hostels	39.60	20.42
g) Stock of Medals	2.11	-
Sub-Total	265.77	315.13
2. SUNDRY DEBTORS		
a) Tuition fee receivable	9,768.08	9,221.09
b) Mess Charges Receivable	722.33	445.95
c) Rent and Other Receivables from Tenants	262.99	146.24
d) Others - Debtors	1.17	33.69
Sub-Total	10,754.57	9,846.98
3) Cash on hand		
4) Bank Balances		
a) With Scheduled Banks		
- In Current Accounts	156.47	1,441.36
- In Term Deposit Accounts		
i) Other Fixed Deposits	1,968.31	965.32
ii) Fixed Deposits -GITAM Corpus Fund (UGC)	1,380.10	1,332.68
iii) Margin Money Deposits (Bank Guarantee)	631.76	1,034.31
- In savings Accounts (Including UGC Grants)	3,059.93	1,355.89
TOTAL	7,196.57	6,129.56
GRAND TOTAL	18,216.91	16,291.66
SCHEDULE 10 - LOANS, ADVANCES & DEPOSITS		
1. Advances to the employees		
a) Salary	79.83	118.74
	79.83	118.74
2) Advances and other amounts Receivable		
a) On Capital Accounts	4,380.65	2,948.09
b) Advance to Suppliers	263.42	518.95
c) Advance for Expenses	79.55	34.68
d) Other Advances Receivable	27.92	238.10
Sub-Total	4,751.54	3,739.82



Rupees in lakhs

	<u>2021-22</u>	<u>2020-21</u>
3) Prepaid Expenses		
a) Insurance.	4.85	15.10
b) GAT Expenses	251.61	727.45
c) Journals & Periodicals	139.93	57.50
d) Annual Maintenance Contracts	35.76	94.94
e) Gratuity	1,012.09	444.03
f) Internet Charges.	7.08	4.22
g) Mediclaim	8.22	3.74
h) Bank Guarantee Charges	24.92	10.37
i) Other Prepaid Expenses	729.45	603.94
Sub-Total	<u>2,213.91</u>	<u>1,961.29</u>
4) Deposits		
a) Telephone	2.67	2.51
b) Lease Rent	28.52	12.55
c) Caution Deposit (Bus Pass)	93.01	93.01
d) Electricity	250.33	227.32
e) Other Deposits	109.18	23.24
f) AICTE - Security Deposit	60.20	140.20
g) Gas	2.75	1.94
h) Tender Deposits	-	1.23
i) ISB Hyderabad	0.25	0.25
j) IIT Madras	0.10	0.10
k) Visakha Dairy	5.06	1.76
l) Post Office	-	0.20
Sub-Total	<u>552.08</u>	<u>504.31</u>
5) Other Receivables		
a) Grants Receivable	26.23	19.80
b) Receivables - Others	48.92	86.09
c) Interest Receivable.	6.61	-
d) Arogya Raksha Scheme Receivable	2.82	2.82
e) EHS Scheme Receivable	29.04	9.53
f) ESI Scheme Receivables	1,808.16	1,701.66
g) YSR(NTR) Arogyasree Scheme	435.51	216.84
Sub-Total	<u>2,357.28</u>	<u>2,036.75</u>
6) Tax Deducted at Source - Receivable	618.32	403.96
7) Property Tax paid under protest	32.08	32.08
8) Service Tax paid under protest	-	37.48
9) GST	7.74	-
TOTAL	<u>10,612.78</u>	<u>8,834.45</u>

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

INCOME AND EXPENDITURE ACCOUNT

Rupees in lakhs

	2021-22	2020-21
SCHEDULE 11 - ACADEMIC RECEIPTS		
FEE FROM STUDENTS		
A) Academic		
1) Tuition fee	59,581.98	57,674.43
2) Registration fee	453.06	329.99
3) Admission Fee	25.24	0.91
4) Counselling Fee	187.05	35.07
Total (A)	60,247.32	58,040.40
B) Examinations		
1) Annual Examination Fee	815.31	909.44
2) Marks Sheet and Certificate Fee	736.75	586.81
Total (B)	1,552.06	1,496.25
C) Other Fees		
1) Identity Card Fee	1.37	0.62
2) Fine / Miscellaneous Fee	560.41	228.80
3) Hostel Mess Receipts	1,820.99	605.20
4) Internet Receipts	6.94	16.07
5) Training and Placements Fee	147.50	-
Total (C)	2,537.20	850.70
D) Sale of Publications		
1) Sale of Syllabus and Question Papers	3.21	7.45
2) Sale of Prospectus including Admission forms	-	-
Total (D)	3.21	7.45
GRAND TOTAL (A+B+C+D)	64,339.80	60,394.80
SCHEDULE 12 - GRANTS & DONATIONS (Irrevocable Grants & Subsidies Received)		
1) State Government	-	0.72
2) Government Agencies	191.22	285.88
TOTAL	191.22	286.60
SCHEDULE 13 - INCOME FROM INVESTMENTS		
Income from Earmarked/Endowment Fund		
1) Income Received		
GITAM Foundation Fund	13.24	28.53
2) Income Accrued		
a) GITAM Endowment Fund	17.25	16.98
b) GITAM Development Fund	705.62	162.94
c) GITAM Social Responsibility Fund	114.40	119.00
d) GITAM Skill Development Fund	56.34	57.66
e) GITAM Students Welfare Fund	0.52	0.54
f) GITAM Corpus Fund	251.44	751.39
Total	1,158.80	1,137.05
TRANSFERRED TO EARMARKED/ENDOWMENT FUNDS	1,158.80	1,137.05
Balance	-	-



Rupees in lakhs

	2021-22	2020-21
SCHEDULE 14 - OTHER INCOME		
A. Income from Land & Buildings		
a) Hostel Room Rent	1,612.64	667.83
b) Rent on Land and Buildings	401.80	88.69
c) Hire Charges of Auditorium	-	13.54
Total (A)	2,014.45	770.06
B. Sale of Institute's Publications		
	-	-
C. Income from Holding Events		
1. Gross Receipts from Annual Function/Sports Carnival	-	-
Less: Direct Expenditure Incurred on the Function		
2. Gross Receipts from Fests	0.02	-
Less: Direct Expenditure Incurred on the Fests		
3. Gross Receipts from Educational Tours	-	-
Less: Direct Expenditure Incurred on Educational Tours		
4. Hire Charges of Play Ground and Indoor Stadium	-	-
Total (C)	0.02	-
D) Interest on Term Deposits		
a) With Scheduled Banks	139.95	115.71
b) With Non Scheduled Banks		
Total (D)	139.95	115.71
E) Interest on Savings accounts		
a) With Scheduled Banks	24.99	19.77
b) With Non Scheduled Banks	-	-
Total (E)	24.99	19.77
F) Others		
a) Pharmacy receipts	542.29	234.63
b) Employment Verification Fee	0.38	-
c) Miscellaneous Receipts	20.77	125.97
d) Income from Consultancy	19.14	16.11
e) Income from Exam Center Receipts	9.08	-
f) Seminars and Workshops	8.96	38.51
g) Clinic Receipts	1,522.20	1,064.37
h) Sale of Application Forms (Recruitment)	13.44	-
i) Profit/Loss on Sale of Assets	10.67	0.12
j) Interest on Other Deposits	6.99	22.48
k) Unclaimed Written Off	-	0.25
Total	2,153.93	1,502.44
GRAND TOTAL (A+B+C+D+E+F)	4,333.34	2,407.97

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

Rupees in lakhs

	2021-22	2020-21
SCHEDULE 15 - STAFF PAYMENTS & BENEFITS		
a) Salaries and Wages		
i) Salaries - Teaching Staff	14,608.22	13,083.76
ii) Salaries - Non-Teaching Staff	6,697.36	4,058.18
iii) Salaries - Part time faculty	40.04	134.88
iv) Salaries - Contract Staff	166.29	-
b) Contribution to Provident fund	744.18	570.68
c) Contribution to Gratuity fund	596.15	888.64
d) Staff Welfare Expenses	172.42	129.60
e) Honorarium	81.54	28.84
Total	<u>23,106.20</u>	<u>18,894.57</u>
SCHEDULE 16 - ACADEMIC EXPENSES		
a) Laboratory Expenses	80.78	62.71
b) Seminars & Workshops	7.37	13.82
c) Payments to Visiting faculty	20.07	4.15
d) Guest Lectures	8.86	-
e) Examination Expenses	334.91	215.25
f) Students welfare expenses	122.33	41.80
g) Admission Expenses	3,124.53	3,042.55
h) Convocation expenses	69.75	17.73
i) Stipend, Means- cum-Merit scholarships & Fee Concessions	5,473.84	4,856.09
j) Subscription Expenses	31.31	48.86
k) Faculty development expenses	91.42	128.04
l) Training & Placement	188.71	203.08
m) Consultancy charges	783.45	202.61
n) Course material	19.24	153.10
o) Press & Publications	1.53	-
p) Software Expenses	1,328.51	741.46
q) Academic Expenses - Others	11.03	22.11
r) Clinic Expenses		
1) NTR Vaidya Seva Expenses	210.41	81.29
2) ESI Expenses	92.84	56.78
3) EHS Relief Fund Expenses	7.30	1.38
4) Clinic Expenses	380.11	239.89
5) Pharmacy Expenses	344.39	162.34
TOTAL	<u>12,732.70</u>	<u>10,295.04</u>



Rupees in lakhs

	2021-22	2020-21
SCHEDULE 17 - ADMINISTRATIVE AND GENERAL EXPENSES		
a) Electricity & Power	820.12	406.60
b) Insurance	72.29	67.68
c) Rent Rates and Taxes	441.03	345.51
d) Postage and Telephone	44.22	45.82
e) Internet Charges	179.01	126.74
f) Printing and Stationery	127.85	85.34
g) Travelling and Conveyance	123.06	36.56
h) Legal Expenses	9.17	-
i) Hospitality	130.34	97.77
j) Advertisement and Publicity	343.91	67.60
k) Magazines and Journals	314.48	148.39
l) Meeting Expenses	0.92	3.91
m) Recruitment Expenses	164.42	129.42
n) Affiliation /Inspection Expenses	74.48	37.55
o) Hostel Expenses	1,639.20	1,350.50
p) Security Services	788.84	463.21
q) Auditors Remuneration	20.82	11.08
r) Professional Charges	178.69	169.60
s) Interest/Penalties/Statutory Dues	42.54	-
t) Guest House Expenses	2.62	-
u) Water Charges	154.12	27.30
v) Admin & General Expenditure (Others)	-	38.94
TOTAL	<u>5,672.11</u>	<u>3,659.51</u>
SCHEDULE 18 - TRANSPORTATION EXPENSES		
1) Vehicles (owned by Educational Institutions)		
a) Running Expenses	22.20	54.25
b) Repairs & Maintenance	67.00	8.63
c) Insurance Expenses	2.45	3.24
2) Vehicles taken on Rent or Lease	<u>63.24</u>	<u>33.48</u>
TOTAL	<u>154.89</u>	<u>99.59</u>

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

Rupees in lakhs

	2021-22	2020-21
SCHEDULE 19 - REPAIRS & MAINTENANCE		
a) Buildings	669.31	855.85
b) Furniture & Fixtures	17.07	7.94
c) Plant & Machinery	116.54	104.45
d) Office equipment	793.26	375.15
e) Cleaning Material and services	1,148.01	636.50
f) Maintenance on Compound Walls	4.88	-
g) Maintenance on Roads And Drainages	21.34	-
h) Maintenance on Library	5.87	-
i) Campus Maintenance	514.25	416.20
TOTAL	<u>3,290.52</u>	<u>2,396.10</u>
SCHEDULE 20 - FINANCE COSTS		
a) Interest Paid On Loans	3,579.54	2,707.04
Less: Interest Capitalised	-	18.09
	<u>3,579.54</u>	<u>2,688.95</u>
b) Bank Charges	137.52	86.07
c) Interest paid on Overdraft	180.45	-
d) Interest paid on Other Loans	125.40	2,148.25
e) BG Charges	-	40.84
TOTAL	<u>4,022.92</u>	<u>4,964.11</u>
SCHEDULE 21 - OTHER EXPENSES		
a) Foundation Day Expenses	11.15	-
b) Horticulture Expenses	130.05	106.94
c) Alumini Meets	14.68	90.24
d) Research and Development Expenses	202.39	262.02
e) Other Miscellaneous Expenses	50.05	19.17
f) Bad Debts	107.61	350.55
TOTAL	<u>515.94</u>	<u>828.92</u>

As per our Report even date attached
For **SRIRAMAMURTHY & CO**
Chartered Accountants

Sd/-
D. GUNASEKARAN
Registrar

Sd/-
K. RAVI SRINIVAS
Chief Financial Officer

Sd/-
D. TEJA SAGAR
Partner

Place: Visakhapatnam
Date : 05-09-2022

Memb No : 227878
FRN : 003032S



GITAM (Deemed to be University)

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

Gandhinagar Campus, Rushikonda, Visakhapatnam-530045

Cash Flow Statement for the year ended 31st March, 2022

Rupees in lakhs

	Amount	Amount
Cash Flow from Operating Activities:		
Surplus for the year		6,435.69
Adjustments for the non-operating incomes/expenses		
Add: Non Cash and Non Operating Expenditure		
Baddebts written off (Schedule 21)	107.61	
Depreciation (Schedule 7)	12,513.31	
Interest expenses on loans (Net)(Schedule 20)	3,885.40	
	16,506.33	
Less: Non Cash and Non Operating Income		
Interest Income (Schedule 14)	164.94	
Profit on sale of Fixed Assets (Schedule 14)	10.67	
	175.61	16,330.72
Operating Cash profit before working capital changes		23,156.24
Less: Increase in Current Assets (WN 1)	2,744.17	
Add: Increase in Current Liabilities (Schedule 6)	2,442.65	
		-301.52
		22,854.72
Net Cash from Operating Activities		
Cash Flow from Investing Activities:		
Add: Sale of Fixed assets (Schedule 7)	47.54	
Interest Received (Schedule 14)	164.94	
	212.49	
Less: Purchase of Fixed assets (Schedule 7)	7,498.17	
Purchase of Research Equipment (Schedule 7)	36.57	
Increase in Capital Work in Progress	8,077.47	
Purchase of Investments (Schedule 8)	5,243.12	
	20,855.33	
		(20,642.84)
Net Cash from Investing Activities		
Cash Flow from Financing Activities		
Add: Additions to general fund during the year (WN 2)	350.41	
Long Term Borrowing	1,020.02	
Endowment fund (Principal sum) (WN 3)	1,203.67	
	2,574.10	
Less: Repayment of Long Term Borrowings (net) (WN 4)		
Interest paid on loans (Schedule 20)	3,885.40	
	3,885.40	
Net Cash Flow From Financing Activities		(1,311.30)
Net Increase in Cash Equivalents		900.58
Cash and Cash equivalent at the beginning of the period		6,295.98
Cash and Cash equivalent at the end of the period		7,196.56

As per our Report even date attached
For SRIRAMAMURTHY & CO
Chartered Accountants

Sd/-
D. GUNASEKARAN
Registrar

Sd/-
K. RAVI SRINIVAS
Chief Financial Officer

Sd/-
D. TEJA SAGAR
Partner

Place: Visakhapatnam
Date : 05-09-2022

Memb No : 227878
FRN : 003032S

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

Schedule-22

Significant Accounting Policies

1. Books of account are maintained under accrual system of accounting and in accordance with the accounting standards mandated by the Institute of Chartered Accountants of India.
2. There are no prior period items that materially affect surplus or deficit during the year.
3. Stocks are valued at cost.
4. Fixed Assets: Fixed Assets are stated at cost less depreciation under historical cost convention.
5. Depreciation is provided under Written Down Value method at the following rates. In respect of assets that are used for less than six months, depreciation is provided at half of the rates.

Buildings	: 10%
Roads & Drains	: 10%
Water Works	: 15%
General Equipment	: 20%
Laboratory Equipment	: 20%
Office Equipment	: 20%
Computers	: 60%
Vehicles	: 20%
Telecom Equipment	: 20%
Internet Equipment	: 60%
Furniture	: 15%
Sports & Gym Equipment	: 20%
Solar Power System	: 60%
Library Books	: 60%
Software / Intangible	: 100%
6. Donations received and Hostel admission receipts are treated as Capital and accordingly added to Capital Fund in the Balance Sheet. The Interest received on Earmarked Funds is added to the concerned fund account to meet the expenditure for the specific purpose.
7. During the year earmarked funds invested in scheduled banks is Rs.4,077.38 lakhs.
8. Allocation to funds is made on the gross academic fee receipts in the following manner.
 - a) 3% to GITAM Development Fund
 - b) 2% to GITAM Social Responsibility Fund
 - c) 1% to GITAM Skill Development Fund
9. Allocation to the corpus fund@ 5% is made on the net surplus after charging to the various earmarked funds.
10. Revenue recognition: Tuition and other fees are recognized as income on quarterly pro-rata basis.
11. Grants received from various granting agencies and related expenditure are accounted for the extent utilized. Unspent balances are shown as current liability under the head "Grants Received in Advance".
12. Investments are shown at cost of acquisition.
13. Employees Provident Fund contributions together with management contribution are being remitted monthly to the Regional Provident Fund Commissioner and management contribution is charged to the Revenue.
14. The liability in respect of future gratuity payment is recognized in accordance with AS 15 (Employee Benefits). The liability is covered by a Group Gratuity Policy of LIC under which annual payments are made based on actuarial valuation.
15. Term Loans from banks are repayable in 2.5 Years/ 5 years/7 years in monthly/half yearly/yearly installments.
16. Information to be kept in Public Domain
 - a. No. of students : 23524
 - b. Number of Scholars : 1515
 - c. Number of teachers : 1516
 - d. Collection on account of building fund and expenditure thereof : Nil



- e. Collection for sports activities and expenditure thereof
 Collection for sports activities : Nil
 Expenditure for Sports activities : Rs.9.56 Lakhs
- f. Collection for co-curricular activities and expenditure thereof
 Collection for co-curricular activities : 2.00 Lakhs
 Expenditure for co-curricular activities : 1.98 Lakhs
- g. Collection on account of development charges and expenditure thereof : Nil
- h. Collection for medical expenses and expenditure thereof
 Collection for medical expenses : Nil
 Expenditure for medical expenses : Rs.6.00 Lakhs
 (Medical Insurance Paid for the Students)
- i. Compliance with statutory dues like EPF and ESI : Complied
- j. Salary structure of teachers : As per UGC norms

Notes on Accounts:

1. Previous year figures have been re-grouped and re-classified wherever considered necessary to confirm with the current year's presentation
2. All the figures are rounded off to the nearest lakh rupees.
3. Interest on borrowings availed from scheduled banks utilized for acquisition of fixed assets is capitalized on pro rata basis up to the date of putting to use of the related asset.
4. Refundable Caution Deposit received from the students has been categorized as Unsecured Loans.
5. Contribution to Gratuity Fund includes provision for past liability in accordance with AS 15 of ICAI implemented from the financial year 2013-14 and in accordance with Gratuity Act.

(Rs. in Lakhs)

Details	POLICY NUMBERS			Total
	509002598	509002501	509000438	
Opening balance as on 01.04.2021	1,656.28	265.50	60.00	1,981.78
TRANSACTIONS DONE WITH LIC OF INDIA DURING THE YEAR 2021-22				
Add: Funds paid	3,419.61	10.00	10.00	3,439.61
Add: Interest credited		16.91	4.34	21.25
Sub total	5075.89	292.41	74.34	5442.64
Less: Gratuity claims paid by LIC	230.38	40.33	7.54	278.25
Less: Other charges debited by LIC	25.26	1.13	0.58	26.97
Fund balance with LIC of India as on 31.03.2022	4820.25	250.95	66.22	5137.17
Additional Fund required as per LIC	1123.50	-	-	1123.50
Liability created in the Books as on 31.03.2022	1123.50	-	-	1123.50

7.Claims not acknowledged as debts:

- 7.1 M/s.M.S.Ramayya Constructions (P) Ltd.made a claim of Rs 8250 lakhs and moved the Hon'ble High Court seeking appointment of Arbitrator to adjudicate the dispute with M/s Gitam. Hon'ble High Court has granted interim direction to issue notice to the respondent. The case does not come up for hearing

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

7.2 Disputed Property Tax Liability:

The Secretary, Panchayat Raj and Rural Development, Bengaluru raised a demand for Rs.64.17 Lakhs towards property tax in respect of GITAM Bengaluru Campus property for the period from 2011-12 to 20-08-2018. The same has been contested in the Hon'ble High Court of Karnataka at Bengaluru vide WP No.36001/2018 and WP No.36345-36349/2018 and WP No.36351/2018 and paid 50% of Rs.64.17 lakhs i.e. Rs.32.08 lakhs under protest as per the directions of the Hon'ble High Court of Karnataka during the financial year 2018-19 is shown under Loans and Advances.

7.3 Disputed Income Tax Liability:

For the Asst..Year 2019-20 and amount of Rs. 132.51 crores was added back twice by the department for the depreciation which was not claimed by GITAM. M/s GITAM has filed an appeal against the order under section 143(3). The appeal has not yet come for hearing and we are confident that the issue will be resolved in our favor and no tax liability will arise for GITAM. Net tax liability under appeal was for Rs 72.98 crores

7.4 Dispute on Vizag Land:

Greater Visakhapatnam Municipal Corporation (GVMC) demolished part of the compound wall of GITAM Premises at Vizag. GITAM approached the Hon'ble High Court of Andhra Pradesh and court stayed any further demolition by GVMC.

7.5 Dispute with TSSPDCL:

Southern Power Distribution Company of Telangana State Limited (TSSPDCL) issued a " Notice under Link Service" to pay an amount of Rs 108,11,06,157. The demand was issued on GITAM as M/s VBC Ferro Alloys Limited failed to pay the dues to TSSPDCL. GITAM raised a dispute on that issue before Hon'ble High court of Telangana restraining the TSSPDCL from disconnecting the power supply to GITAM. VBC Ferro Alloys Limited entered into a settlement agreement with by settling the dues to TSSPDCL.

VBC Ferro Alloys entered into settlement agreement with TSSPDCL to pay the dues in installments and installment payments are in progress

7.6 Disputed Land at Hyderabad

Vide sale deed No. 891/2008, GITAM purchased an extent of Acre 5.03 of land in Burugupally village from Mr M. Gyaneshwar S/o.Narsimhulu. However, the Hon'ble High Court of Telangana in their combined orders in WA 711 of 2008 and WA 911 of 2008 gave judgement setting aside the above sale deed. Based on the legal advice obtained, we are finalizing our legal course of action, and we understand that we can protect our legal rights in respect of the subject property by making an appeal to the higher court. No provision is envisaged as no loss is projected at this juncture

**As per our Report even date attached
For SRIRAMAMURTHY & CO
Chartered Accountants**

Sd/-

D. GUNASEKARAN
Registrar

Place: Visakhapatnam
Date : 05-09-2022

Sd/-

K. RAVI SRINIVAS
Chief Financial Officer

Sd/-

D. TEJA SAGAR
Partner

Memb No : 227878
FRN : 003032S



9. Academic Profile of Constituent Institutes / Schools

9.1. GITAM School of Technology



Vision

To become a global leader in holistic engineering education and research.

Mission

- To impart a strong academic foundation and practical education through a flexible curriculum, state-of-the-art infrastructure, and best learning resources.
- To actively pursue academic and collaborative research with industries and research institutions, both in India and abroad.
- To build a congenial and innovative eco-system by enabling the latest technologies, thus helping the students, to solve the challenges of societal importance.
- To provide our students with the appropriate leadership, management, communication skills and professional ethics for career success and to continuously impact the global lives.

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

GITAM School of Technology

1.	Name of the School	GITAM School of Technology at Visakhapatnam, Hyderabad and Bengaluru Campuses	
2.	Year of Establishment	1980	
3.	Dean of the School	Dr. C. Vijay Sekhar, Dean – Engineering, Visakhapatnam Campus	
	Associate Dean of the School	Prof. G V K Sarma, Visakhapatnam Campus	
	Principal / Vice Principal / Associate Director / Asst. Principal	Prof. P V Y Jayasree, Associate Director, (Academics), Visakhapatnam Campus Prof. Ch. Suresh, Associate Director, (Administration), Visakhapatnam Campus Prof. G V S Raj Kumar, Asst. Principal, Visakhapatnam Campus Dr. V Sai Kumar, Asst. Director (Administration), Visakhapatnam Campus Dr. M. Murali Krishna, Asst. Director (Academics), Visakhapatnam Campus Prof. N. Seetharamaiah, Associate Director, Hyderabad Campus Prof. M. Akka Lakshmi, Vice Principal, Hyderabad Campus Dr. M Ajay Kumar, Asst. Principal, Bengaluru Campus Dr. B. Ramesh Nayak, Asst. Principal, Bengaluru Campus	
4.	Heads of the Departments of the School of Technology	Name of the Department	Name of the Head
		Aerospace Engineering	Dr. A. Satya Devi Hyderabad Campus
		Biotechnology	Dr. S. Khasim Beebi Visakhapatnam Campus
		Civil Engineering	Dr. D. Mukunda Rao Visakhapatnam Campus Dr. B.S K Prasad Hyderabad Campus Dr. A. Bharath, Bengaluru Campus
		Computer Science and Engineering	Dr. R. Sireesha Visakhapatnam Campus Dr. S. Phani Kumar Hyderabad Campus Dr. Y. Vamsidhar, Bengaluru Campus



		Electrical, Electronics & Communication Engineering	Dr. J.B. Seventline Visakhapatnam Campus Dr. T. Madhavi Hyderabad Campus Dr. N. Mohan Kumar Bengaluru Campus
		Mechanical Engineering	Dr. V. Srinivas Visakhapatnam Campus Dr. P. Srinivas Hyderabad Campus Dr. T. Nageswara Rao Bengaluru Campus

5. Programs Offered

Undergraduate Programs

S No	Program	Duration (Years)	Latest Revision of Curriculum
1	B.Tech. - Aerospace Engineering	4	2021
2	B.Tech. - Biotechnology	4	2021
3	B.Tech. - Civil Engineering	4	2021
4	B.Tech. - Computer Science and Business Systems	4	2019
5	B.Tech. - Computer Science and Engineering	4	2021
6	B.Tech. - Computer Science and Engineering (Artificial Intelligence and Machine Learning)	4	2021
7	B.Tech. - Computer Science and Engineering (Cyber Security)	4	2021
8	B.Tech. - Computer Science and Engineering (Data Science)	4	2021
9	B.Tech.- Computer Science and Engineering (Internet of Things)	4	2021
10	B.Tech. - Electrical and Electronics Engineering	4	2021
11	B.Tech. - Electronics and Communication Engineering	4	2021
12	B.Tech. - Mechanical Engineering	4	2021

Postgraduate Programs

S.No	Department	Program	Duration (Years)	Latest Revision of Curriculum
1.	Biotechnology	M.Tech. - Food Processing Technology	2	2021

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

2.	Civil Engineering	M.Tech.- Structural Engineering	2	2021
		M.Tech. - Computer Aided Structural Analysis and Design	2	2021
3.	Computer Science and Engineering	M.Tech. - Computer Science and Engineering	2	2021
		M.Tech. - Cyber Forensics and Information Security	2	2021
		M.Tech. Data Sciences	2	2021
4.	Electrical, Electronics and Communication Engineering	M.Tech. Power Systems and Automation	2	2020
		M.Tech. Electronics Design and Technology	2	2018
		M.Tech. - VLSI Design	2	2020
5.	Mechanical Engineering	M.Tech. - Machine Design	2	2019
		M.Tech. Manufacturing Technology and Automation	2	2020
		M.Tech. - Machine Design and Robotics	2	2020

Ph.D. Programs

S No	Program	Duration (Years)	Latest Revision of Curriculum
1	Aerospace Engineering	3 (Full Time)	2021
2	Biotechnology		2021
3	Civil Engineering		2021
4	Computer Science and Engineering	4 (Part Time)	2021
5	Electrical, Electronics & Communication Engineering		2021
6	Mechanical Engineering		2021

6. Number of Faculty of Various Departments

Faculty	Professor			Associate Professor			Asst. Professor			Total		
	M	F	T	M	F	T	M	F	T	M	F	T
Aerospace Engineering												
Ph. D Qualified	-	1	1	-	-	-	1	1	2	1	2	3
Without Ph. D	-	-	-	-	-	-	3	-	3	3	-	3



Bio Technology												
Ph. D Qualified	2	1	3	2	1	3	3	2	5	7	4	11
Without Ph. D	-	-	-	-	-	-	2	-	2	2	-	2
Civil Engineering												
Ph. D Qualified	7	-	7	2	-	2	7	3	10	16	3	19
Without Ph. D	-	-	-	-	-	-	9	6	15	9	6	15
Computer Science and Engineering												
Ph. D Qualified	17	7	24	25	6	31	56	34	90	98	47	145
Without Ph. D	-	-	-	1	-	1	69	77	146	70	77	147
Electrical, Electronics & Communication Engineering												
Ph. D Qualified	7	4	11	10	6	16	41	14	55	58	24	82
Without Ph. D	-	-	-	-	-	-	88	13	101	88	13	101
Mechanical Engineering												
Ph. D Qualified	9	-	9	5	1	6	20	5	25	34	6	40
Without Ph. D	-	-	-	2	-	2	31	3	34	33	3	36

7. Number of Non-Teaching Staff of Various Departments and Secretarial staff:

S. No.	Department	Male	Female	Total
1.	Aerospace Engineering	1	1	2
2.	Biotechnology	4	3	7
3.	Civil Engineering	11	2	13
4.	Computer Science and Engineering	32	17	49
5.	Electrical, Electronics & Communication Engineering	27	11	38
6.	Mechanical Engineering	31	2	26
7.	Secretarial Staff	16	7	23

8. Program-wise Student Strength :

S.No.	Name of the Program	Intake (2021-22)	First Year (2021-22)	Second Year	Third Year	Fourth Year	Total
1.	B.Tech.- Aerospace Engineering	60	24	20	16	15	75
2.	B.Tech. - Biotechnology	60	60	47	41	22	170
3.	B.Tech. - Civil Engineering	120	41	53	64	53	211

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

4.	B.Tech. - Computer Science and Business Systems	180	176	147	84	-	407
5.	B.Tech. - Computer Science and Engineering	2160	2026	1960	2380	2192	8558
6.	B.Tech. - Computer Science and Engineering (Artificial Intelligence and Machine Learning)	480	480	299	-	-	779
7.	B.Tech. - Computer Science and Engineering (Cyber Security)	240	244	165	-	-	409
8.	B.Tech. - Computer Science and Engineering (Data Science)	300	308	165	-	-	473
9.	B.Tech. - Computer Science and Engineering (IoT)	180	176	154	-	-	330
10.	B.Tech. - Electrical and Electronics Engineering	120	23	34	33	14	104
11.	B.Tech. - Electronics and Communication Engineering	540	512	528	417	491	1948
12.	B.Tech. - Mechanical Engineering	180	62	93	130	140	425
13.	M.Tech. - Computer Aided Structural Analysis and Design	6	6	1	-	-	7
14.	M.Tech. - Computer Science and Engineering	24	20	12	-	-	32
15.	M.Tech. - Cyber Forensics and Information Security	12	6	10	-	-	16
16.	M.Tech. - Data Sciences	42	29	30	-	-	59
17.	M.Tech. - Electronics Design and Technology	6	4	3	-	-	7
18.	M.Tech. - Food Processing Technology	12	7	9	-	-	16
19.	M.Tech. - Machine Design	12	4	9	-	-	13
20.	M.Tech. - Machine Design and Robotics	6	2	4	-	-	6
21.	M.Tech. Manufacturing Technology and Automation	12	12	11	-	-	23
22.	M.Tech. - Power Systems and Automation	6	4	3	-	-	7



23.	M.Tech. - Structural Engineering	12	10	12	-	-	22
24.	M.Tech. - VLSI Design	18	14	15	-	-	29
25.	Ph. D. - Biotechnology	-	3	0	1	1	5
26.	Ph. D. - Civil Engineering	-	22	19	10	15	66
27.	Ph. D. - Computer Science and Engineering / Information Technology	-	149	117	60	36	362
28.	Ph. D. - Electrical, Electronics & Communication Engineering	-	103	70	69	43	285
29.	Ph. D. - Mechanical Engineering / Industrial Engineering	-	42	14	14	23	93

9. Ph. D Degrees obtained by Faculty :

S.No.	Name of the Faculty Member	Title of Thesis	Name of the University	Month and Year of Award
1.	Dr. N Shyam Sunder Sagar	Efficient Routing For Energy Optimization And Harvesting In Manets	JNTU, Hyderabad	June 2021
2.	Dr. Ch. Rajasekhar	Optimization of DgoP for Improved Accuracy of Position Estimation over Indian Sub-Continent using GPS and IRNSS Combined Constellation	JNTU, Kakinada	July 2021
3.	Dr. Ramesh Manikonda	Investigations on Performance Characteristics of Textile Antennas Using Electromagnetic Band GAP Structures (EBG) and Defected Ground Structure (DGS) for Wearable Applications	Andhra University	July 2021
4.	Dr. Naresh Patnana	Meta- Heuristic Based Controller Design for Reverse Osmosis Desalination Systems	NIT, Raipur	July 2021
5.	Dr. S. Amarnadh	Design and Development of Some Experimental Techniques for Freehand Sketch- Based Authenticated Security System	Andhra University	August 2021
6.	Dr. G.Srinivas	Sensorless vector control of induction motor	JNTU, Hyderabad	August 2021
7.	Dr.S.D.Vara Prasad	A Novel framework for retrieving relevant web pages using adaptive web search methods	Acharya Nagarjuna University	September 2021

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

8.	Dr. Bokam Jagadish Kumar	Reduction methods for continuous interval systems	NIT, Raipur	October 2021
9.	Dr. Ankita Bose	Refinement of Soft Computing Techniques in the field of Image Segmentation	University of Kalyani (West Bengal)	October 2021
10.	Dr. Arthesh Basak	Modeling Anisotropic Hyperelastic Composites and their damage	IIT, Hyderabad	October 2021
11.	Dr. K. Renu	Enhanced Performance of Radar Pulse Compression Sequence Using Optimized Mismatched Filter with Adaptive Techniques	Andhra University	November 2021
12.	Dr. A. Shanmuk Srinivas	A Graph Invariant Based Approach For Design and Analysis of Topological Structures on Scalable and Survivable Wireless Networks	K L (Deemed to be University)	November 2021
13.	Dr. Bokka Kanthamma	Design and Analysis of Various Shaped Fractal Antennas for Multiband and Multiple Frequency Applications	Andhra University	November 2021
14.	Dr. P. Venkat Reddy	Innovative Design of parallel computer interconnection networks and their performance evaluation	JNTU, Hyderabad	November 2021
15.	Dr. A. Kiran Kumar	Hot Machining of Inconel 718 Alloy and Analysis of its process parameters	SV University, Tirupathi	November 2021
16.	Dr. Shabnam Samima	Human Reliability Assessment using Vigilance and Mental Workload of a Human	IIT, Kharagpur	December 2021
17.	Dr. Arif Mohammad Abdul	A Trusted Computing Technology for Protective Cloud Computing Environment	JNTU, Hyderabad	January 2022
18.	Dr. Mujeeb Shaik Mohammed	Optimization Based Deep Learning Classifier and Energy Aware Routing in IoT for Big Data Classification with MapReduce Framework	JNTU, Anathapur	January 2022
19.	Dr. Chandrashekar Sirigiri	Investigations On Telemedicine For Assisting Diagnosis	JNTU, Hyderabad	January 2022
20.	Dr. M. Siva Surya	Manufacturing , Mechanical and Tribological Characterization of SiCp - Aluminium functionally graded materials	JNTU, Anathapur	March 2022



21.	Dr. Sapna Jha	Design and Analysis of coordination protocols in wireless sensor and actuator networks	IITM, Gwalior	April 2022
22.	Dr. V V K Lakshmi	Experimental Studies on the Influence of process parameters during orthogonal turn milling of titanium grade 5 alloy	Andhra University	April 2022
23.	Dr. P N Jyothi	Investigating and Identifying fraudulent behaviours from multiple sources of medical claims data	KL (Deemed to be University)	April 2022
24.	Dr. D Suneetha	Social Media Analytics for discovering trendy topics specific influence patterns from tweets dynamically	JNTU, Kakinada	April 2022
25.	Dr. T. Srikanth	Advancemens in collaborative filterings for improving scalability precision and robustness in recommender systems	JNTU, Kakinada	April 2022
26.	Avvaru Srinivasalu	Development of wearable monitoring framework for detection of cardiac episodes	VTU, Belagavi	April 2022
27.	Dr. Budumuru Srinu	Analysis of Electromagnetic shieldng and mechanical properties of the comosite material sheet in the presence of Radiated sheets	Andhra University	June 2022
28.	Dr. K. Radha	A Framework for improving the performance in heterogeneous environment through dynamic resource allocation.	K L (Deemed to be University)	July 2022

10. Research Guidance by Faculty:

S.No.	Name of the Supervisor (S)	Title of the Thesis	Name of the Scholar	Month & Year of Award
1.	Dr. Ch. Sumanth Kumar	Design and Optimization of Multi User MIMO OFDM for Enhancing System Capacity	R. Umamaheswari	June, 2021
2.	Prof. V. Srinivas	Physico - thermal properties and heat transfer characteristics of mono ethylene glycol – water based solar thermic	Mr. S. Ravi Teja	July, 2021

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

		fluids dispersed with multiwalled carbon nanotubes		
3.	Dr.B.Srinivasa Prasad	Bio-Modelling And Additive Manufacturing Of Human Mandibles And Fea Analysis of Dental Implants For Prosthodontic Applications	Mr.K.Jaya Prakash	July, 2021
4.	Dr. G. Karunakar	Investigation and Analysis on Ultra Wide Band Mimo Antenna For Wireless Applications	J Prasanth Kumar	July, 2021
5.	Dr. P.V.Y. Jayasree	Energy Efficient Routing Algorithms for Improved Coverage and Connectivity in Wireless Sensor Networks	Chaya Shivalingagowda	August, 2021
6.	Dr. T. Venkata Ramana	Estimation And Prediction of Cloud Attenuation Over Earth - Satellite Communication Links In Indian Climatic Conditions	K Kalyana Srinivas	August, 2021
7.	Dr. Ch. Sumanth Kumar	Design of Novel Architectures For The Realizaiton of Combinational and Sequential Circuits Using Quantum-Dot Cellular Automata	A Hariprasad	September, 2021
8.	Prof. Dharma Raj Cheruku	Design and Analysis of Microstrip Patch Antennas for Enhancement of Performance at UWB and LTE Frequency Bands.	Mr. M Lakshmu naidu	September, 2021
9.	Prof.B.Srinivasa Prasad	Machining and Characterization of Tailor-Made Nanocomposites Using PCD and PCBN Tools: A Multi Sensor Fusion Approach	Mr. Karaka V.V.N.R. Chandra Mouli	October, 2021
10.	Prof.V.Malleswara Rao	Optimal TAS, Capacity & Energy Optimization using Nature Inspired Algorithms in Massive MIMO Technology	Mr. Inumula Veeraraghavarao	October, 2021
11.	Prof.R. Bhramaramba	Development of Machine Learning Approaches Based Classification of Breast Cancer Datasets using Hybrid Techniques	Mr. Ravi Aavula	October, 2021
12.	Prof. R. Bhramaramba	Classification of Microarray Data using Hybrid Feature Selection Techniques and Genetic Algorithm	Mr. Ramachandro Majji	October, 2021



13.	Prof. J. B. Seventline	Image Rain Streaks Removal using Improved Alternating Direction Method of Multipliers & SVD Based on Machine Learning Algorithms	Ms. Sunanda R.	November, 2021
14.	Dr. I. Sreenivasa Rao	Design and Analysis of Capacitive Pressure Sensor structures to Enhance the Sensitivity for the Bio-Medical Applications	Mr. Arunkumar Madupu	November, 2021
15.	Prof.N. Seetharamaiah	Location of Faults in Double Circuit Transmission Line Using Artificial Intelligence Techniques	Mr. A.Nareshkumar	November, 2021
16.	Prof. A. Satyadevi	Mechanical and Fatigue Behaviour of Aluminum Based Metal Matrix Composites	Ms. Saritha P.	November, 2021
17.	Prof. GVS Raj Kumar	Implementation and Evaluation of a Trust Model Using Heuristic Techniques in Cloud	Mr.AVH Sai Prasad	November, 2021
18.	Prof. VBS. Srilatha Indira Dutt	A Novel Approach for Early Stage Breast Cancer Detection Using Convolutional Neural Networks and Ultra Wideband Images	Mr. Ennam Govinda	November, 2021
19.	Dr. U. Salma	Performance Evaluation of AGC Controllers for Multi Area Hybrid Power Systems Based on Multi Objective Optimization	Mr. V.S.R. Pavan kumar Neeli	November, 2021
20.	Dr. Yugandhar G.	Energy Conservation in Single and Multi Clusters for Wireless Sensor Network	Mr. Chandra Reddy K.	November, 2021
21.	Prof. M. Akkalakshmi	An Enhanced Data Access Control and Privacy Preserving Mechanism in Cloud	Ms. Paritala Jhansirani	November, 2021
22.	Prof. S. Phani Kumar	Multi Objective Task Scheduling in Cloud Computing Using Nature Inspired Optimization Algorithms	Mr. Narendrababu Reddy G.	December, 2021
23.	Prof. P. Trinatha Rao	Adaptive Co-Operative Spectrum Sensing based on Machine Learning Techniques for Primary User Detection in Cognitive Radio Networks	Mr.K.Venkata Vara Prasad	December, 2021
24.	Prof. A. Satya Devi	Investigation on Synthesis and Characterization of [Ni-(Mo/Cr)-Si]: [Ti/Nb] Bulk Metallic Glasses for Lightweight Applications	Ms. Gayatri Tanuja Guddla	December, 2021

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

25.	Dr.Chinmaya Prasad P.	Sustainable Machining of Inconel 625 Under h-BN Nano Minimum Quantity Lubrication (NMQL)	Ms.Pariniti O.Singh	December, 2021
26.	Prof. A. Satya Devi	Evaluation of Strength and Dynamic Behavior of Femur Bone Modeled with Hyper Elastic Material Models	Mr. Sridhar Kumar Adibhatla	December, 2021
27.	Dr.T. Venkata Ramana	Estimation of Tropospheric Scintillation Effects on Satellite Communication Signals at Ka band frequencies for Indian Climatic Conditions	Mr. Prabhakar Rapaka	December, 2021
28.	Prof.PVY. Jayasree	Performance Enhancement of Vocoders using IPDP for Speech Processing in Mobile Networks and Speech Steganography Applications	Mr. Chinnarao Rayudu	December, 2021
29.	Prof.Dharma Raj Cheruku	Improved Sparse Channel Estimation in Massive MIMO based on Bayesian Compressed Sensing for 5G Communication Systems	Mr. Thorlapati Ravi babu	December, 2021
30.	Prof. V. Malleswara Rao	Implementation and Analysis of Compact Printed Microstrip Ultra Wide Band (UWB) Antennas for Medical Applications	Mr. Chakradhar K.S.	January, 2022
31.	Prof. P. Trinatha Rao	Design and Implementation of Frequency Reconfigurable Circularly Polarized Dual Folded Inverted – L Antenna with SRR Structures	Mr. P. C. Praveen Kumar	January, 2022
32.	Prof. Dharmaraj Cheruku	Design of Aperiodic Antenna Array with Improved Side Lobes and Nulls Positioning	Mr. Rayavarapu Prasad Rao	January, 2022
33.	Prof.BSRK. Prasad	A Study on Factors Affecting Construction Dispute using Artificial Neural Network in Build Operate and Transfer (BOT) Projects	Ms. Asra Fatima	February, 2022
34.	Prof. B. Surendra Babu	Fabrication, Characterization and Microstructural Studies Of 6063 Aluminium Alloy Based γ -Al ₂ O ₃ Nanocomposites	Mr. Koribilli Rama Satyanarayana	March, 2022



35.	Dr.T. Venkata Ramana	Efficient Channel Estimation Technique for LTE Downlink Under Fading Environment	Mr. Madhu Kumar Vanteru	May, 2022
36.	Dr. P. Srinivas	Performance Assessment of Room Air Conditioner with Hydrocarbon Blend (LPG)	Mr. Gupta Saurabh	May, 2022
37.	Dr.D.Siva Prasad	Damping Behavior in Microwave - Assisted Sintered AL/SiC Composites	Ms. Dorathi Kare	May, 2022
38.	Dr.Ch.Sumanth Kumar	Design of an Area Efficient Structures for the Realization of Combinational and Sequential Circuits Using Quantum-Dot Cellular Automata	Mr. A. Hari Prasad	May, 2022
39.	Prof.B.Surendra Babu	Design and Deployment of an Innovative Maintenance Policy for Optimizing and Enhancement of Best Production Targets in Process Industries	Mr. VSVVRK. Prasad Chowdary	June, 2022
40.	Prof.S.Phani Kumar	Rule Based Translation Surface and POS Tagger for Telugu	Mr. P. Prasad Rao	June, 2022
41.	Prof. A. Satya Devi	Optimization and Analysis of Superfinishing Lathe Attachment	Mr. Sayyad Layak Babamiya	July, 2022
42.	Prof.M.Akkalakhshmi	Enhancements to Medical Data Classification Using Learning Algorithms	Mr. Bala Saheb Sukadeo Tarle	July, 2022

11. Recharging Programs organised by Various Departments :

Program	No. of Programs
International Conferences / Seminars	2
National Conferences	2
Faculty Development / Refresher Programs	9
Workshops	21
Guest Lectures	5
Webinars	3

12. Recharging Programs Attended by Faculty :

Program	No. of Programs
International Conferences / Seminars	16
National Conferences	12
Faculty Development / Refresher Programs	9

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

Workshops	16
Guest Lectures	4
Short Term Training Programs (STTP)	38
Webinars	12

13. Ongoing & Completed Funded Research Projects by Faculty :

Sl.No.	Name of the Principal Investigator	Title of the Project	Name of the Funding Agency	Sanctioned Amount (Rs. in Lakhs)	Project Duration (Years)
1.	Dr.Sk.Khasim Beebi	Development of a facility for fruit vendors belonging to scheduled caste populations in Visakhapatnam rural	DST-SEED, Govt. of India	31.3	3
2.	Dr. Nasim Akhtar	Studies on micropropagation of Red Sandalwood (Pterocarpus 2018 santalinus L.) through induction of somatic embryogenesis	SERB DST Govt. of India	29.54	2
3.	Dr. Sarat Babu Imandi	Development and Extension of Technologies to improve livelihoods of small farm holders at Alamanda, North coastal of Andhra Pradesh	DST-SEED, Govt. of India	51.22	3
4.	Dr. Prem Kumar Singh	Investigating The Expertise Analysis Of An Institute Using Scopus Data Set and Its Metric	GITAM Seed Grant	0.5	1
5.	Dr. SRinivasa L.Chakravarthy	Pragmatic Performance Analysis of Machine Learning Algorithms on CPU & GPUs Vs Quantum Computing Machines with COVID-19 image classification as an Use Case	GITAM Seed Grants	1.99	1
6.	Dr Hyma J	An Efficient Key Frame Extraction Model for Gesture Analysis	GITAM Seed Grants	1.50	1



7.	Dr.S.Neeraja	Development of Bandwidth based handoff algorithm for 4G/5G heterogeneous wireless networks (ECR/2016/001804)	SERB	27.38	3
8.	Dr. B. Rajesh Kumar	Design & Development of a Micro Cantilever structured sensor for determining the volatile organic compounds. (SERB/F/001183/2017-18)	SERB	44.129	3
9.	Dr. A. Srinivas	Implementation of Embedded optic flow sensor for unmanned autonomous vehicle applications (DRDO/DFMM/PL/83226/M/01/1174/D (R&D))	DRDO, Bangalore	9.25	2
10.	Dr.A.Ch. Sudhir	Modeling of GPS channel characteristics in MATLAB	RCI, DRDO Hyderabad	1	1
11.	Dr. A Ch Sudhir	ICD (Intelligent Communication Device) for Deaf and Blind People	GITAM Seed Grants	1.60	2
12.	Dr. B S Prasad Coordinator	The Synergistic Training Utilising the Scientific and Technological Infrastructure (STUTI)	Department of Science and Technology (DST), Ministry of Science and Technology	134	1
13.	Dr.M.G.Mohan	Information and Technology assisted silk cocoon farming for the upliftment of the Socio - Economic status of backward community rural mass	STI - HUB, DST	38	3
14.	Tauheed Ahmed	Person's state of activity analysis by evaluating environmental feed from a first person camera	GITAM	1	1
15.	Prof. Madhavi Tatineni	Design and Development of a Prototype Model of A Low Cost Emergency Location Transmitter System for Civilian Search and Rescue Applications	GITAM	2	1
16.	ESCO-RTS (Mr. Baek Joon-Ho)	The field demonstration in India of Spiral type wind turbine for the new southern policy countries	Govt. of Korea	KRW 72,000	3

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

17.	Dr. Chinmaya Padhy	Development of a Pellet Based Material Extrusion 3D Printer for High-Performance Polymers)	DST, India	18.3	3
-----	--------------------	--	------------	------	---

14. Ongoing & Completed Consultancy Projects by Faculty :

Sl.No.	Name of the Faculty	Title of the Project	Name of the Client	Sanctioned Amount in (Rs. in Lakhs)	Project Duration (Years)
1.	Sri Ch.Surya Teja	Structural Designs of 02 Cellars + G + 9 Floors Residential Building at Visakhapatnam	M/s.Vishwanadh Avenues (India) Pvt Ltd, Visakhapatnam.	0.12	1
2.	Mr.S Eswara Rao	Soil Investigation Report for the proposed Multi-storeyed Structure (Cillar Floor+Ground Floor+9upper Floors) at S. No. 90/1a, Visakhapatnam.	M/s.Sri Balaji Constructions, Visakhapatnam	0.35	1
3.	Dr. D Mukund	Re-Design of major Intersections in the GVMC area as offered	M/s. Greater Visakhapatnam Municipal Corporation, Visakhapatnam	3.54	1
4.	Sri.Ch.Surya Teja	Structural Designs of G+IV Residential Building 06 Blocks at Visakhapatnam	M/s. Vishwanadh Avenues (India) Pvt Ltd, Visakhapatnam.	1.77	1
5.	Sri. B. Ramesh	Verification of Structural Stability/Structural Design of RA Chem Pharma Limited, Mukteswarapuram	M/s. RA Chem Pharma Limited, Hyd.	1.53	1
6.	Sri.T.Rajesh Kumar Dora	Hardness Measurement and Result Analysis of Occlusal Surface Dental Sample	Sibar Institute of Dental Sciences, Guntur	0.54	1
7.	Dr.R.Rajeswara Reddy	Structural Analysis of Accoustic Transducer Array	NSTL (DRDO)	7.08	1



15. Research Profile of the Various Departments:

S. No.	Description	National	International	Total
i	Research Papers Published	32	496	528
ii	Presentation of Papers in Conferences	1	93	94

16. Books / Book Chapters / Monograph etc., Published:

S.No.	Title	Name of the Authors	Publisher	Month & Year
1.	Algorithms for Protein Design	Talluri Sekhar	Elsevier	June, 2021
2.	An emerging trend in waste management of COVID-19, Editor(s): Chaudhery Hussain, Subrata Hait, Advanced Organic Waste Management	Lakshmi Mounica Kondepudi, Shreya Pusapati, Murali Mohan Challa, Prameela Kandra	Elsevier	2022
3.	Applications of Waterborne Polyurethanes Foams.	Narayana Saibaba K.V	Springer	2021
4.	Integrated Desalination Systems Coupled with Nuclear Reactors	Narayana Saibaba K.V	Springer	2021
5.	Applications of Microbes in Food Industry	Narayana Saibaba K.V	Springer	2022
6.	Potential Application of Agriculturally Promising Microorganisms for Sustainable Crop Production and Protection	Vasavi Rama Karri	Springer	Jan 2022
7.	Book Chapter "Biohydrogen (Synthesis from Bioprocesses) with Impact of Clean Fuel Development"	S.V.Nedungadi, L. Kamlaskar-Kulkarni, Srivastava R.K	New India Publishing Agency New Delhi	June, 2021
8.	Book Chapter "Sources and industrial applications of polysaccharides"	Rajesh K. Srivastava, P. Sushant, A.S. Sathvik, Viswanatha Chaitanya Kolluru, Mohd Imran Ahamad, Mathkar A. Alharthi and Mohammad Luqman	Elsevier, Radarweg 29, PO Box 211, 1000 AE Amsterdam, Netherlands.	March, 2021
9.	Book Chapter "Nutraceutical products based on polysaccharides: sources, properties and applications".	(R.K. Srivastava, S.V. Nedungadi, M.A. Alharthi, M.I. Ahamad and M. Luqman.	Elsevier, Radarweg 29, PO Box 211, 1000 AE Amsterdam, Netherland	March, 2022

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

10.	Renewable Energy from Plant Biomass and Photosynthetic Organisms and its Operations	Rajesh K. Srivastava	CRC Press, Routledge, Taylor and Francis group	July, 2021
11.	Influence of Growth Pattern of Cyanobacterial Species on Biofertilizer Production	J. Tejaswi, KV.S Anirudh, L R Majeti, V C. Kolluru and R K Srivastava,	Scrivener Publishing LLC	July, 2021
12.	Biofertilizers Application in Agriculture: A Viable Option to Chemical Fertilizers	Rajesh K. Srivastava.	Scrivener Publishing LLC	July, 2022
13.	Random Split Bagging Ensemble Technique(RSBET): A Decision Support System for prediction of Jaundice Disease with Imbalanced datasets using Machine Learning Techniques	Prof. M.R.Narasingarao		2021
14.	NeuroAlgebra and Neuro Geometry for Dealing Heteroclinic Patterns	Dr. Prem Kumar Singh	Theory and Applications of NeuroAlgebras as Generalizations of Classical Algebras, IGI Global Publishers	2021
15.	Investigating and identifying fraudulent behaviors of medical claims data using machine learning algorithms	Dr. P Naga Jyothi	Applications of Artificial Intelligence, Machine Learning and Soft Computing	2021
16.	Sustainable Networks in Smart Grid	Dr. Raja Koti. B	Smart Grid communication and information technologies for cyber security, data privacy, and policy issues	2021
17.	Sustainable Networks in Smart Grid	Dr. Raja Koti. B	Distributed semantic architecture for smart grids: an industrial approach	2021



18.	Reversible Image Data Hiding based on Prediction-Error of Prediction Error Histogram (PPEH) –Book Chapter Proceedings in Machine Learning Methods for Signal, Image and Speech Processing	Dr. PESN Krishna Prasad	River	2022
19.	A Novel Implementation of Linux Based Android Platform for Client and Server, A Fusion of Artificial Intelligence and Internet of Things for Emerging Cyber Systems, Part of the Intelligent Systems Reference	Dr. Kranthi Kumar Singamaneni	Springer	2022
20.	Computer Vision : Recognition of Learners' Cognitive states in E-learning, LAP LAMBERT Academic Publishing (2021-12-20), (https://www.lap-publishing.com/)	Dr. Karu Prasada Rao	Lambert	2021
21.	Computer Vision : Recognition of Learners' Cognitive states in E-learning, LAP LAMBERT Academic Publishing (2021-12-20), https://lap-publishing.com/catalog/index?page=47	Mr. Vinod Babu Polinati	Lambert	2021
22.	Face Recognition System using Image Processing, LAP LAMBERT Academic Publishing	Mrs. A. Sravani	Lambert	2021
23.	Face Recognition System using Image Processing, LAP Lambert Academic Publishing	Mrs. Jetti Anusha	Lambert	2021
24.	Face Recognition System using Image Processing, LAP Lambert Academic Publishing	Mrs. P. Rama Devi	Academic publishing	2021

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

25.	ECC-Based Privacy-Preserving Mechanisms Using Deep Learning for Industrial IoT: A State-of-the-Art Approaches. In Deep Learning for Internet of Things Infrastructure	Ms. P. Saraswathi	CRC press	2022
26.	Arun Vikram Kothapalli, Ratnam Chanamala, Vasudeva Rao Pampana	Geometrical Drawing (A Generalised Approach)	I.K. International, New Delhi	2022
27.	Fluid Mechanics And Machinery	Chanamala Ratnam, Arun Vikram Kothapalli	I.K. International, New Delhi	2022
28.	Experimental Investigation of Inconel 718	Dr. K. Adarsh Kumar	Lambert Academic Publications	2022
29.	Surface Modification and Evaluation Of Carbon Nanotubes As Lubricant Additives	Chebattina Kodanda Rama Rao, Vadapalli Srinivas, Uma Chaithanya Pathem	Lambert Academic Publishing	2022
30.	Nano Lubricant Performance In Automotive Engines	Chebattina Kodanda Rama Rao, Vadapalli Srinivas, Ravindra Andukuri	lambert academic publishing	2022
31.	Carbon Nanotubes: Reinforced Aluminium Matrix Nano-Composites (Development and Characterization)	Sandeep Alanka	Lambert Academic Publications	2021
32.	Ci Engines - Performance and Emission	D Nagaraju, M A Razack A. Ravindra	Lambert Academic Publications	2022
33.	Ci-Motoren - Leistung and Emissionen	D Nagaraju, M A Razack A. Ravindra	Verlag Unser Wissen	2022
34.	Motores Ci - Rendimiento Y Emisiones	D Nagaraju, M A Razack A. Ravindra	Ediciones Nuestro Conocimiento	2022
35.	Moteurs Ci - Performances Et Émissions	D Nagaraju, M A Razack A. Ravindra	Editions Notre Savoir	2022
36.	Motori Ci - Prestazioni Ed Emissioni	D Nagaraju, M A Razack A. Ravindra	Edizioni Sapienza	2022
37.	Motores Ci - Desempenho E Emissões	D Nagaraju, M A Razack A. Ravindra	Edições Nosso Conhecimento	2022
38.	Dvigateli Ci - Jekspluatacionnye Harakteristiki I Vybrosy	D Nagaraju, M A Razack A. Ravindra	Sciencia Scripts	2022



39.	Tribology of Niobium Super Alloys	Simhadri Raju Juvvala, Ravindra Andukuri	Lambert Academic Publishing	2022
40.	Job Shop Scheduling In A Manufacturing Company	Narendra kumar Kolla	Lambert Academic Publishing	2022
41.	Dam Break Flood Routing and Inundation Mapping Using Hec-Ras And Hec-Georas	Bharath A	Springer	September, 2021
42.	Advanced Indium Arsenide Based Hemt Architectures For Terahertz Applications	Dr. N Mohan Kumar	Taylor & Francis	
43.	Thermodynamic Cycles For Renewable Energy Technologies	B V Raghu vamshi krishna	IOP Series in Renewable and Sustainable Power	January 2022
44.	Book-Software Testing	B. Ravi Teja	Jayalakshmi Publications	2021
45.	Prediction And Recommendation System For Diabetes Using Machine Learning Models	Nareshkumar Mustary, Phani Kumar Singamsetty	IGI Global Publisher of Timely Knowledge	2022
46.	Prospects of Blockchain Technology For Accelerating Scientific Advancement In Healthcare - Present and Future Prospects of Blockchain Technology In Healthcare	Muralidhar Kurni, Saritha K., Mujeeb Shaik Mohammed	IGI Global	2022
47.	Book Chapter-The Fusion of Internet of Things : Artificial Intelligence and Cloud Computing In Healthcare-Artificial Intelligence For Disease Identification and Diagnosis	Akkalakshmi Muddana, Krishna Keerthi Chennam V. Revathi	Springer	2021
48.	Artificial Intelligence In Mechanical and Industrial Engineering-Maize Leaf Disease Detection and Classification Using Deep Learning	Phani Kumar Singamsetty, G.V.N.D. Sai Prasad, N. V. Swamy Naidu, R. Suresh Kumar	CRC Press, Taylor & Francis	2021
49.	Emerging Research In Engineering And Technology-Iot Based Energy Meter Monitoring System	Srisailapu D. Vara Prasad, P. Venkat Reddy, Dr. Ravi Teja Bhima, Srinivasa Rao Dhanikonda	Manglam Publications	2021
50.	Research Trends and Challenges In Physical Science Vol. 1	Md. Akhtar Khan, Chinmaya Padhy	B P International	2021

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

51.	Technology Innovation In Mechanical Engineering	Balaji Krushna Potnuru, Vasishtha Bhargava Nukala, Satya Prasad Maddula, A.C.Uma Maheshwara Rao, Praveen Ronad, P. Chinmaya Prasad & Suresh Akella	Springer	2022
52.	Energy Systems In Electrical Engineering	Vasistha Bharagava, Satya Prasad Maddula, N V Swamy Naidu, Chinmay Padhy	Springer	2022
53.	Acoustic Emission - New Perspectives and Applications	Satya Prasad Maddula, Vasishtha Bhargava Nukala, Swamy Naidu Neigapula Venkata, Chinmaya Prasad Padhy and Rahul Samala	InTech Open	2022
54.	Evolutionary Control Scheme For Sensor Less Vector Control of Induction Motor	Dr. G. Srinivas	SAAP publications	2021
55.	Arious Contro Schemes For Indirect Vector Control of Induction Motors	Dr. G. Srinivas	lambert academy	2021
56.	Artificial Intelligence Methods For Vector Control of Induction Motor	Dr. P.V.Rama Krishna	Namya publishers	2021

17. Patents published by faculty :

S.No.	Name of the Faculty	Title of Invention	Patent Number & Date	Indian / International	Status (Filed / Published / Granted)
1.	Prof.T Sekhar	An Immunochromatographic Device For Implementation of An Interferon-Gamma Release Assay For Diagnosis of Tuberculosis and Other Infectious Diseases	392916 & 24/03/2022	Indian	Granted
2.	R. Gopinadh	Artificial Neural Network system for functional MRI Segmentation with CC-BPA	2021100880, 05/02/2021	International	Granted



3.	Prof. KVGD Balaji, Sri B Ramesh & T Santosh Kumar	Optimized Elliptical Design of Transmission Tower to Improve Stress Tolerance	30/08/2021	Indian	Published
4.	Prof. KVGD Balaji, Sri B Ramesh & T Santosh Kumar	Method of Quantification of CO ₂ in Concrete Cured with Carbon Dioxide	27.08.2021	Indian	Published
5.	Dr. N.Suresh Kumar	Package-Health Monitoring and Measurement System Using Deep Neural Network	202141042622 A, 01-10-2021	Ordinary	Published
6.	Dr.K.Srinivasa Rao	Package-Health Monitoring and Measurement System using Deep Neural Network	202141042622 A, 01-10-2021	Ordinary	Published
7.	Dr. B. Uday Kumar, Dr. IES Naidu	Smart Series Arc Fault Detection Device and Method Employed Thereof	202241002658 28-01-2022	Indian	Published
8.	Dr. G. Anitha	Enhanced file security system with reduced cloud storage for personal health records	2021106398; 10-11-2021	International	Granted
9.	Prof.V.Srinivas	Carbon nanotubes-based hybrid Automotive coolant	362382, 22/3/2022	Indian	Granted
10.	Prof.V.Srinivas	Nano suspension lubricants	360725 10/3/2021	Indian	Granted
11.	Prof.V.Srinivas	Lubricant with layered nano-structure additives	357700 03/02/2021	Indian	Granted
12.	Prof.V.V.S. Prasad & Dr. Jai Kumar Sagari	Conductive bilayer composition and coating method for fuel cells	202141000301 04/01/2021	Indian	Granted
13.	Manjunatha M	Sustainable lightweight green concrete preparation using pvc waste powder	202141042740, 01/10/2021	Indian	Published
14.	Manjunatha M, Bharath A, Ranjitha B Tangadagi, Reshma TV	A method for producing robust concrete using domestic treated wastewater, and uses thereof	202241018413 15/04/2022	Indian	Published

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

15.	Dr. Kamalanathan C	Early fire localization using swarm intelligence and IoT	202041050775A	Indian	Granted
16.	Dr. Kamalanathan C	System and method for FUZZY based control and measurement of temperature and humidity for greenhouse International	2021100311	International	Granted
17.	Dr. Sunita Panda	Adaptive Clustering Based Efficient System for Intelligent Routing in Wireless Sensor Networks	2021101073 14/04/2021	International	Granted
18.	Dr. Sunita Panda	A System for Data Transfer Routing in Wireless Body Area Network and a Method Thereof	2021101447 28/04/2021	International	Granted
19.	Dr.Sunita Panda	Method and System for real time decision based carrier tracking for software defined radios	2021102150 22/04/2021	International	Granted
20.	Dr. Ramesha	Smart Kitchen Using Altering System And IoT	202041029775A	International	Published
21.	Dr. Ramesha	Industry and Safety Monitoring and Accident reporting system using IOT	202041054629A	International	Published
22.	Ms. SD Padmaja	Design of Anisotropic Metasurface for Controlling Electromagnetic wave Polarization	202141034149 06/08/2021	International	Granted
23.	Dr. Sudhakar Singa, Dr Arjith Saha, Dr Akhilesh, Dr G. Jyothi Kumari, Dr E.V.Prasad, Mr. Md Arfath Khan	Drainage Pipe Cleaning Robot	359271-001 29/04/2022	Indian	Published
24.	Dr Sudhakar singa	Solar parking Managing Device	356465-001 25/03/2022	Indian	Published
25.	Dr Sudhakar singa	Solar powered billboard	354096-001 11/02/2022	Indian	Published



26.	Durga Prasad T, K Sandeep Varma V. Sangeeta, G. Yugandhar, Kumar Babu B, Srisailapu D, B Ravi Teja, Vara Prasad, B.Kanthamma, A.Ch Sudhir, NVSU Vijay Kumar	Speckle Denoising System for Ultrasound Images with Framelet Transform and Gaussian Filter	2020102977 & 2021	International	Granted
27.	Dr. Ramanjaneyulu, PVP Siddhartha Institute of Technology; Mujeeb Shaik Mohammed, GITAM (Deemed to be University); Manoj Kumar Vemula, Vardhaman College of Engineering; Dr. Sivaiah B, GITAM (Deemed to be University); Ruchi Yadav, Sharda Uni	Artificial Intelligence based automated temperature detection system integrated with smart sanitizer dispenser	202141000294 & 2021	Indian	Published

18. MoUs / Collaborations :

S. No.	Name of the Academic Division	Collaborating Agency	Nature of Collaboration	Date of Signing	Validity (Years)
1.	Biotechnology, GST, VSP	Prathista Industries Limited, Hyderabad	Academic and Research	22 nd Nov, 2021	3
2.	Biotechnology, GST, VSP	Tripura Biotech Limited	Academic and Research	30 th Nov, 2021	3
3.	Biotechnology, GST, VSP	Vaishnavi Biotech	Academic and Research	22 nd Nov, 2021	3
4.	GITAM, Visakhapatnam	Capgemini Technology Services India Ltd.,	To promote the industry and academic interaction	21 st October, 2021	3

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

19. Significant Achievements / Recognitions of Faculty :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Sri. N Sunil	Best Transforming Speaker award	Speech craft 2021 organised	Best Transforming Speaker	27-29 th August 2021
2.	Dr.D Mukunda Rao	Attended and submitted suggestions at AP State Road Safety Council meeting	AP Chief Minister Camp Office, Tadepalli, Guntur	Special Advisor for AP Taraffic	14.02.2022
3.	Dr. B. Rajesh Kumar	Recognized as Senior Member, IEEE	IEEE	Senior Member	December, 2021
4.	Dr. Hemaraju Pollayi	Best Reviewer	Science Publication group		24-06-22
5.	Dr.G.Yugandhar	Senior Member	IEEE		01-Oct-21
6.	Dr.G.Yugandhar	Senior Member	ACM		01-Jul-21

20. Significant Achievements / Recognitions of Students :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Tummala Sruthi	NCC - Certificate "C" Examination in 'B' Grade .	Authority of Ministry of Defence, Govt. of India Dy. Director General, National Cadet Corps, Secundrabad	Certificate 'C'	23.12.2021
2.	Velamuri Sitaram	TEDx curator GITAM Vizag	TEDx	Curator	2022
3.	Niyaz Nabi	All star weekend inter gitamites winners (1 st place) Conducted by SIG GITAM on 3 rd April 2022	GITAM	Winner	2022
4.	Ayush Pattnaik	1 st prize in a Theme Painting Competition	Quiz Club, GITAM Visakhapatnam	1 st Prize	



5.	Ayush Pattnaik	Best Poster design award conducted by Greater Vizag Municipal Corporation (GVMC) on the occasion of Azadi Ka Amrut Mahotsav	Greater Vizag Municipal Corporation (GVMC)	Best poster design	1-Jun-2021
6.	B.Pradeep Naidu	Selected for best marching NCC contingent on Independence day (26 th January 2022) camp held in Vijayawada	NCC	Best marching NCC	26-Jun-21
7.	M.Vamsi Vardhan	1 st Position in SIG BADMANTON, conducted in GITAM University.	GITAM	1 st Position	1-Jun-21
8.	Mr. Grandhi Yaswanth	Dr. APJ Abdul Kalam Gold Medal	GITAM	Gold Medal (B.Tech)	13-Jul-22
9.	Yukta Sharma	Mitacs Globalink Research Internship.	University of Quebec, Chicoutimi, Canada	Internship to conduct Research	May & Oct 2022
10.	Mr. M. Naresh Kumar	Yuva Acharya Award	Bharath Education Excellence Awards	Certificate	1-Sep.2021
11.	Prof. T Madhavi	Best Research Paper Award	Intelligent Allocation Strategy of Mobile Users to Multi-Access Edge Computing Resources	Certificate	1-Nov.2021
12.	Ms. Aamuktha Choudary Gadde	Best All Rounder Gold Medal in UG	GITAM Deemed to be University	All Rounder	1-Jul. 2022
13.	P Kaif Ali Khan	President Gold Medal for the First Ranker in B.Tech (Computer Science & Engineering)	GITAM Deemed to be University	Gold Medal (B.Tech.)	1-Jul. 2022

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

9.2 GITAM School of Bussiness



Vision

To be a world class business school through transformative education, research, innovation and entrepreneurship.

Mission

- To achieve excellence in academic program design and academic delivery.
- To pursue research that adds value to scholarship and improves business practice.
- To undertake entrepreneurial and social initiatives to address social, economic, and environmental challenges to create societal impact and sustainability.



GITAM School of Bussiness

1.	Name of the School	GITAM School of Business at Visakhapatnam, Hyderabad and Bengaluru Campuses
2.	Year of Establishment	1989
3.	Dean of the School	Prof. Amit Bhadra
	Director	Prof. Karunakar, Director, Hyderabad Campus Prof. S Jeyavelu, Director, Bengaluru Campus

4.	Heads of the Departments of the School of Business	Name of the Department	Name of the Head
		Finance	Prof. P.Sheela Visakhapatnam Campus Prof. R. Radhika Hyderabad Campus Dr.Senthil Kumar JP Bengaluru Campus
		Entrepreneurship	Prof. P.Manjushree Visakhapatnam Campus
		Business Analytics & Fintech	Dr.D.Vijaya Geetha Visakhapatnam Campus Sri E. Srinivas Jayaram Hyderabad Campus
		Human Resource Management	Prof. K.Ashok Visakhapatnam Campus Dr. Divyakirti Gupta Hyderabad Campus Dr Anitha kumari P Bengaluru Campus
		Marketing	Prof. M.Jyothsna Visakhapatnam Campus Prof P. Pinakapani Hyderabad Campus Prof. Shailendra Dasari Bengaluru Campus
		Operations	Prof. U.V.Adinarayaana Rao Visakhapatnam Campus Prof. K.V.S.Krishnamohan Hyderabad Campus

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

			Dr. Saisree Mangu Bengaluru Campus
		International Business	Dr.S.SriLalitha Visakhapatnam Campus

5. Programs Offered

S No	Program	Duration (Years)	Latest Revision of Curriculum
Undergraduate Programs			
1	B.B.A. - Business Analytics	3	2021
2	B.B.A. - Financial Markets with NSE	3	2021
3	B.B.A. - Logistics with LSC	3	2021
4	B.B.A. - Management Accounting with CIMA, UK	3	2021
5	B.Com. - Accounting, Auditing and Taxation	3	2021
6	B.Com. (Hons.) - with ACCA, UK	3	2021
7	B.B.A. (Bachelor of Business Administration)	3	2021
Postgraduate Programs			
1.	M.B.A. - Business Analytics	2	2021
2.	M.B.A. - Health Care and Hospital Management	2	2021
3.	M.B.A. - International Business	2	2021
4.	M.B.A. (Master of Business Administration)	2	2021

Ph.D. Programs

S No	Program	Duration (Years)	Latest Revision of Curriculum
1.	Finance	3 (Full Time)	2021
2.	Entrepreneurship		
3.	Business Analytics & Fintech		
4.	Human Resource Management		
5.	Marketing	4 (Part Time)	
6.	Operations		
7.	International Business		



6. Number of Faculty of Various Departments

Faculty	Professor			Associate Professor			Asst. Professor			Total		
	M	F	T	M	F	T	M	F	T	M	F	T
Department of Finance												
Ph. D Qualified	3	3	6	1	2	3	10	8	18	14	13	27
Without Ph. D	-	-	-	2	2	4	2	1	3	4	3	7
Department of Entrepreneurship												
Ph. D Qualified	3	1	4	1	1	2	3	-	3	7	2	9
Department of Business Analytics & Fintech												
Ph. D Qualified	-	-	-	2	1	3	4	1	5	6	2	8
Without Ph. D	-	-	-	-	-	-	1	-	1	1	-	1
Department of Marketing												
Ph. D Qualified	4	3	7	5	1	6	9	5	14	18	9	27
Department of Human Resource Management												
Ph. D Qualified	4	-	4	-	1	1	9	8	17	13	9	22
Without Ph. D	1	-	1	-	1	1	1	1	2	2	2	4
Department of Operations												
Ph. D Qualified	4	-	4	-	1	1	6	1	7	10	2	12
Without Ph. D	-	-	-	-	-	-	3	-	3	3	-	3
Department of International Business												
Ph. D Qualified	-	-	-	1	3	4	-	-	-	1	3	4

7. Number of Non-Teaching Staff of Various Departments and Secretarial staff

S. No.	School of Business	Male	Female	Total
1.	Non-Teaching Staff	39	11	50

8. Program-wise Student Strength :

S.No.	Name of the Program	Intake (2021-22)	First Year (2021-22)	Second Year	Third Year	Total
1.	B.B.A. - Business Analytics	180	118	114	150	382
2.	B.B.A. - Financial Markets with NSE	180	136	87	56	279
3.	B.B.A. - Logistics with LSC	90	23	21	21	65
4.	B.B.A. - Management Accounting with CIMA,UK	120	40	34	96	170

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

5.	B.Com. - Accounting, Auditing and Taxation	60	58	28	-	86
6.	B.Com. (Hons.) with ACCA, UK	180	70	93	81	244
7.	B.B.A.	365	355	305	266	926
8.	M.B.A. - Business Analytics	30	17	15	-	32
9.	M.B.A. - Health Care and Hospital Management	30	12	-	-	12
10.	M.B.A. - International Business	60	40	34	-	74
11.	M.B.A.	420	388	238	-	626

9. Ph. D Degrees obtained by Faculty :

S.No.	Name of the Faculty Member	Title of Thesis	Name of the University	Month and Year of Award
1.	Dr. Amit Ambar Gupta	Determining pricing and lot sizing policies under promotional expense for some Veblen products	IIT (BHU), Varanasi	February, 2021
2.	Dr. Sundar	Enhancement of boosted SVM, PSO, kmeans Laplacian, Expectation - maximization Gaussian Mixture Model algorithms to improve the classification / clustering performance.	NIT, Tiruchi	January, 2022
3.	Dr. Shivguru	Modifications in the dynamic fuzzy c-means and rough k-means algorithms resulting in performance improvement in the classification of fuzzy data - Application in customer segmentation	NIT, Tiruchi	April, 2021
4.	Dr. Manisha Kumari	Effectiveness of Credit Rating: A Study of Bond Rating and its Impact on Stock Performance	University of Hyderabad	April, 2022
5.	Dr. Debraj Bhattacharjee	Data-driven Control Modeling for Power Management Strategy with Powertrain Optimization Considering Gradeability for Ecodesigning of Plugin Hybrid Electric Car	IIT, Kharagpur	December, 2021
6.	Dr. G.R.K.Prasad	A Study On Impact of Post Graduate Students' Financial Behaviour In Hyderabad With Financial Literacy At Graduation Leve	Kalinga University, Naya Raipur	April, 2022
7.	Dr. Navaneet krishnan	Influence of Brand love in building brand loyalty and brand engagement among premium motorcycle owners	VIT, Vellore	November, 2021



10. Research Guidance by Faculty:

S.No.	Name of the Supervisor (S)	Title of the Thesis	Name of the Scholar	Month & Year of Award
1.	Dr. Rajeshwari Panigrahi	A study on Influence of Visual Merchandising on Purchase Decision with reference to Branded Apparel Stores	Mr. Puli Vijay Mark Raju	April, 2021
2.	Prof. K. Ashok	Organisation Design, Determinants for Successful Innovation in Indian Startups	Ms. Richa Chaturvedi	April, 2021
3.	Prof.M.S.V. Prasad	An Analysis of Investors Perceptions with Reference to Commodities Market with Special Reference to Andhra Pradesh State	Mr. Gorli Chaitanya Eswara Naidu	May, 2021
4.	Prof.M.V. Rama Prasad	Study On Consumer Buying Behaviour and Decision Making Under The Influence of Social Media Usage In Visakhapatnam City	Mr.D.V.R.Subrahmanyam	June, 2021
5.	Prof. R. Venkateswarlu	A Study On The Efficiency and Sustainability of Cloud Service Providers: Mathematical Modelling Approach	Mr. Sasubilli Manoj Kumar	June, 2021
6.	Prof.M.V. Rama Prasad	Role of Information and Communication Technology in Insurance Marketing and Services - A Perceptual Study On Field Force and Policy Holders of LIC of India, Visakhapatnam Division	Mr. Jayachandra Reddy Pothula	September, 2021
7.	Dr. A. Subrahmanuam	Testing The Direct and Indirect Effect Of Green Skepticism On Green Purchase Behaviour A Study Among Households In Visakhapatnam	Mr. Ranendra Sinha (M Phil.)	September, 2021
8.	Prof.M.V. Rama Prasad	Consumer Preferences Towards Private Label Brands – A Cross Sectional Study of Retail Hypermarkets, Bengaluru	Ms. Shilpa Sarvani Ravi	October, 2021

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

9.	Prof.G.Raghavaiah	Organizational Culture & Impact on Retention of Employees in IT/ITeS Organizations in Hyderabad, Telangana	Mr. Bulusu Durga Prasad Sastry	December, 2021
10.	Prof. Rajeshwari Panigrahi	Role of Social Media In Influencing Consumer Purchase Behavior And Brand Loyalty	Mr. B Phani Vardhan	March, 2022
11.	Prof. Rajeshwari Panigrahi	Role of distribution channels in the marketing of handlooms in Andhra Pradesh	Mr. Rajesh Vemula	April, 2022
12.	Prof. U.V. Adinarayana Rao	Disaster Management System in Building Fishing Community Resilience to Cyclones in Andhra Pradesh	Mr. V. Sri Ramachandra Murthy	June, 2022
13.	Prof.M.V.Ramprasad	Study on the consumer buying behaviour and decision making under the influence of social media usage in Visakhapatnam city	D.V.R. Subrahmanyam	June, 2021
14.	Prof.M.V.Ramprasad	Role of Information and Communication Technology In Insurance Marketing and Services - A Perceptual Study On Field Force and Policy Holders of LIC of India	P. Jaya Chandra Reddy	September, 2021
15.	Prof. A. Sreeram	Effect of life Domain satisfaction on Global life satisfaction (A Comparative study of IT & Phara sector	P. Ravindra	March, 2022
16.	Prof. A. Sreeram	Operational Performace of Nationalize Banks in India A Case of Bank of Borada	Venu. K	April, 2022
17.	Prof. A. Sreeram	Risk Mgt in Power Project Development in India	G. Venkateswar Rao	May, 2022
18.	Prof. R.Radhika	A Study on Enhancing Profitability in Indian Life Insurance Industry	S. Ramesh Kumar	May, 2022
19.	Prof. A. Sreeram	Influence of Demographic variables on Employee engagement in the Hospitality Industry (A Case study of Green Park Hotels and Resorts Ltd)	S. Venkateswararao Muraharirao	May, 2022



20.	Prof. S.S. Prasada Rao	Work life balance of women in 24/7 working environment (A study with Special reference to select organisations in T.S. & A.P.)	Rama Devi Chandra	May, 2022
-----	------------------------	--	-------------------	-----------

11. Recharging Programs organised by Various Departments :

Program	No. of Programs
International Conferences / Seminars	1
National Conferences	3
Faculty Development / MDP Programs	18
Workshops	3
Guest Lectures	12
Short Term Training Programs (STTP)	4
Webinars	3

12. Recharging Programs Attended by Faculty :

Program	No. of Programs
International Conferences / Seminars	8
National Conferences	4
Faculty Development / Refresher Programs	31
Workshops	6
Guest Lectures	5
Short Term Training Programs (STTP)	24
Webinars	12

13. Ongoing & Completed Funded Research Projects by Faculty :

Sl.No.	Name of the Principal Investigator	Title of the Project	Name of the Funding Agency	Sanctioned Amount (Rs. in Lakhs)	Project Duration (Years)
1.	Prof.Mohan Kumar Dr.Dayanand Lal, Dr.Jeena jacob & Mr.Ramegowda	Information on Technology Assisted Silk Cocoon Farming for The Upliftment of The Socioeconomic Status of Backward Community Rural mass	DST	38.0	3
2.	Prof. Prasanta Dey, Aston University, Co-investigators: Prof. Raja P. Pappu, Prof.N.Sai Sudhakar, GITAM Dr.YLP Thorani,IIT Kharagpur	Pilot for Masters in Circular Economy	The British Council	GBP 89,905	2

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

14. Ongoing & Completed Consultancy Projects by Faculty:

Sl.No.	Name of the Principal Investigator	Title of the Project	Name of the Client	Sanctioned Amount (Rs. in Lakhs)	Project Duration (Years)
1.	Mr. V Sagar	Qwality Work Life	Veda Vigyan Academic Centre	1.50	1
2.	Dr. T.Sowdamin	Employee Satisfaction Survey – A comprehensive Study in Toyotsu Rare Earths (India) Pvt Ltd, Visakhapatnam, Andhra Pradesh – FEB, 2022	Toyotsu Rare Earths (India) Pvt Ltd, Visakhapatnam, Andhra Pradesh	1.0	1
3.	Dr. T.Sowdamin	Competitive salary structure and Benchmarking a Study	Toyotsu Rare Earths (India) Pvt Ltd, Visakhapatnam, Andhra Pradesh	0.80	1

15. Research Profile of the Various Departments:

S. No.	Description	National	International	Total
i	Research Papers Published	28	94	122
ii	Presentation of Papers in Conferences	5	34	39

16. Books / Book Chapters / Monograph etc., Published:

S.No.	Title	Name of the Authors	Publisher	Month & Year
1.	B2B marketing Text and Cases for MBA graduates	Prof.Krishna.K.Havaladar and Prof.Shailendra Dassari	McGraw Hill Publisher	June, 2021
2.	Life a Mysterious Journey	K.Seeta Rajani & Dr.Saisree Mangu	The Opus Coliseum	December, 2021
3.	Innovation of Blockchain Technologies in Government Transformation - A Study of Canadian Food Regulatory	Prof.M.V.Ram Prasad	Archers and Elevators Publishing House	July, 2021
4.	Digital finance and FinTech for sustainable economic growth"	Prof.M.V.Ram Prasad	-	July, 2021
5.	Emerging Trends and Practices of Marketing Management Post Covid-19	Prof.M.V.Ram Prasad	-	October, 2021
6.	Disruptions in Banking Industry – Bank Challengers, 2021	Dr.J.P.Senthil Kumar	Zenon Academic Publishing	July, 2022



7.	Digital Banking – A new Model for 21st Century A case study on Varo money	Dr.J.P.Senthil Kumar	Zenon Academic Publishing	July, 2022
8.	Chapter Published In International Conference Proceedings At Ghbs, Hyderabad	Dr.Kompalli Sasi Kumar	GHBS Publication With ISBN	February, 2022
9.	Elevating business processes in sustainable supply chain management – The case of a chocolate supply chain network.	McLoughlin K., Lascelles. D, and Nudurupati. S. S.	Kogan Page Ltd., Head office: 45 Gee Street, 2 nd Floor, London, EC1V 3RS, UK.	October, 2021

17. Patents published by faculty :

S.No.	Name of the Faculty	Title of Invention	Patent Number & Date	Indian / International	Status (Filed / Published / Granted)
1.	Manish Mohan Baral	Digital opinion leader (DOL) tracker for pharmaceutical industry.	202221020782 22 nd April, 2022	Indian	Granted
2.	Dr.Srilalitha Girija Kumari Sagi	A Novel Global Framework Model for Regulating Advertising Standards	20221102675	Indian	Granted

18. MoUs / Collaborations :

S. No.	Name of the Academic Division	Collaborating Agency	Nature of Collaboration	Date of Signing	Validity (Years)
1.	Logistics Sector Skill Council	Logistics Sector Skill Council	Academic	31/01/2019	3
2.	NSE Academy	NSE Academy	Academic	2020	3
3.	ACCA	ISDC (International Skill Development Corporation)	Academic	30/09/2021	3
4.	School of Business	JNIBF	Academic, Research and MDP	17-09-2021	2
5.	Marketing - Finance	NSE Academy Limited	Academic	2020	2
6.	Logistics - Operations	Logistics Sector Skill Council	Academic	2019	3

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

19. Significant Achievements / Recognitions of Faculty :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Prof. P.Pinakapani	Research Excellence	InSc, Bangalore	Best Researcher	18-07-2021
2.	Dr.K. Sreekanth	Best Professor in HRM	Asia Pacific HRM	Best Professor	18-08-2021
3.	Prof. B. Karunakar	Outstanding Director	Indian - Global Education Skill Summit	A outstanding director (South India)	16-09-2021
4.	Dr. Srilalitha G Kumari	Short - Term International	TOYO University	Visiting Professor	2021
5.	YVVSSS Vara Prasad	Best Professor in HRM	Asia Pacific HRM Congress, Bangalore	Teacher	2021
6.	Dr. Radha Raghuramini Patruni	Excellence Award for Female Faculty	Amity University	Teacher	2021

20. Significant Achievements / Recognitions of Students :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	B. Mayur	6 medals at lakshya with certificates	GITAM University Hyderabad Branch	sports organised by Gitam	2021-22
2.	Manjari Mathad	PAC Music crew 2) merit scholarship at University of Texas for Masters	GITAM University Hyderabad Branch	Music-Crew and Merit	2021-22
3.	Bellamkonda Sai Rishitha	Won gold medal in badminton and volleyball. Silver medal in basketball	GITAM University Hyderabad Branch	Won gold medal in badminton, and volleyball.	2021-22
4.	Vasatika Ghadiyaram	Corporate Fashion Show winner (Miss Corporate)	GITAM University Hyderabad Branch	Winner (Miss Corporate)	2021-22



9.3 GITAM School of Science



Vision

To develop science education in an intellectually vibrant atmosphere

Mission

- To transmit, expand and apply knowledge of science through teaching, interaction, research, and societal service
- Realising the full potential of science and attaining new heights in Science & Technology to impart quality scientific education
- To provide a flexible curriculum with more elective courses and allow a choice-based credit system for the students in a research-oriented teaching and learning environment
- To inculcate and create an environment of research and academic excellence by propagating the knowledge and cater the needs of the industry and society
- To create excellent prospects for emerging entrepreneurs by disseminating the knowledge and tapping their potential skills

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

GITAM School of Science

1.	Name of the School	GITAM School of Science at Visakhapatnam, Hyderabad and Bengaluru Campuses
2.	Year of Establishment	2007
3.	Dean of the School	Prof. Balkumar Marthi
	Principal / Director	Prof. Sarat Chandra Babu, Visakhapatnam Campus Prof. Nagesha Dattatri Jois Kundanalli Hyderabad Campus Prof. Atul Kumar, Bengaluru Campus
	Assistant Principal / Asst. Director	Dr. V. Sireesha and Dr. N. Sai Kishore Visakhapatnam Campus

4.	Heads of the Departments of the School of Science	Name of the Department	Name of the Head
		Biochemistry and Bioinformatics	Prof. Vijaya Rachel K Visakhapatnam Campus Dr. Ravikiran Mahadevappa Bengaluru Campus
		Biotechnology	Prof. Veerendra Kumar B Visakhapatnam Campus
		Chemistry	Prof. Sreenivasa Rao Battula Visakhapatnam Campus Prof. Surendra Babu M S Hyderabad Campus Prof. Srilakshmi Chilukoti Bengaluru Campus
		Computer Science	Prof. Uma Devi T Visakhapatnam Campus Prof. Bheemashanker Kodge Hyderabad Campus Prof. Nirmala Shastri Bengaluru Campus
		Environmental Science	Prof. Saritha V Visakhapatnam Campus
		Mathematics	Prof. Ravi Sankar N Visakhapatnam Campus Prof. Motahar Reza Hyderabad Campus Prof. Venkateswarlu Bolineni Bengaluru Campus



		Microbiology and Food Science Technology	Prof. Viswanatha Chaitanya K Visakhapatnam Campus Prof. Uma Maheswari Kodi Hyderabad Campus
		Physics	Dr. Chaitanya Varma M Visakhapatnam Campus Prof. Balaji Rao R Hyderabad Campus Prof. V Krishna Prasad N Bengaluru Campus

5. Programs Offered

S No	Program	Duration (Years)	Latest Revision of Curriculum
	Undergraduate Programs		
1	B.Sc. - Biotechnology	3	2021
2	B.Sc. - Chemistry	3	2021
3	B.Sc. - Food Science and Technology	3	2021
4	B.Sc. - Microbiology	3	2021
5	B.Sc. - Biochemistry	3	2021
6	B.Sc. - Blended	3	2020
7	B.Sc. - Computer Science with Cognitive Systems	3	2021
8	B.Sc. - Environmental Science	3	2021
9	B.Sc. - Mathematics	3	2021
10	B.Sc. - Physics	3	2021
11	B.Sc. - Statistics	3	2021
12	B.Sc. - Electronics	3	2021
13	Bachelor of Optometry (B. – Optometry)	4	2021
14	BCA (Bachelor of Computer Applications)	3	2021
	Postgraduate		
15	M.Sc. - Applied Mathematics	2	2021
16	M.Sc. - Biochemistry and Molecular Biology	2	2021
17	M.Sc. - Biotechnology	2	2020
18	M.Sc. - Analytical Chemistry	2	2020
19	M.Sc. - Organic Chemistry	2	2020
20	M.Sc. - Data Science	2	2020

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

21	M.Sc. - Electronics	2	2021
22	M.Sc. - Environmental Science	2	2020
23	M.Sc. - Food Science and Technology	2	2021
24	M.Sc. - Microbiology	2	2021
25	M.Sc. - Physics	2	2021
26	M.Sc. - Statistics	2	2021
27	MCA (Master of Computer Applications)	2	2020

Ph.D. Programs

S No	Program	Duration (Years)	Latest Revision of Curriculum
1.	Biochemistry and Bioinformatics	3 (Full Time)	2021
2.	Biotechnology		
3.	Chemistry		
4.	Computer Science	4 (Part Time)	
5.	Environmental Science		
6.	Mathematics		
7.	Microbiology and Food Science Technology		
8.	Physics		

6. Number of Faculty of Various Departments

Faculty	Professor			Associate Professor			Asst. Professor			Total		
	M	F	T	M	F	T	M	F	T	M	F	T
Department of Biochemistry and Bioinformatics												
Ph. D Qualified	1	2	3	1	-	1	3	1	4	5	3	8
Department of Biotechnology												
Ph. D Qualified	1	1	2	4	1	5	9	3	12	14	5	19
Department of Chemistry												
Ph. D Qualified	11	2	13	7	2	9	41	9	50	59	13	72
Without Ph. D	-	-	-	-	-	-	1	2	3	1	2	3
Department of Computer Science												
Ph. D Qualified	-	2	2	1	1	2	2	4	6	3	7	10
Without Ph. D	-	-	-	-	1	1	10	6	16	10	7	17



Department of Environmental Science												
Ph. D Qualified	2	-	2	-	1	1	4	5	9	6	6	12
Department of Mathematics												
Ph. D Qualified	4	-	4	10	5	15	38	12	40	52	17	69
Without Ph. D	-	-	-	-	-	-	4	-	4	4	-	4
Department of Microbiology and Food Science Technology												
Ph. D Qualified	1	2	3	1	2	3	2	9	11	4	13	17
Without Ph. D	-	-	-	-	-	-	-	3	3	-	3	3
Department of Physics												
Ph. D Qualified	6	-	6	8	2	10	34	6	40	48	8	56

7. Number of Non-Teaching Staff of Various Departments and Secretarial staff

S. No.	School of Science	Male	Female	Total
1.	Non Teaching Staff	45	28	73

8. Program-wise Student Strength :

S.No.	Name of the Program	Intake (2021-22)	First Year (2021-22)	Second Year	Third Year	Total
1.	B.Sc.- Biotechnology	100	100	89	59	248
2.	B.Sc. - Chemistry	80	78	55	65	198
3.	B.Sc. - Food Science and Technology	160	153	119	47	319
4.	B.Sc. - Microbiology	40	37	24	30	91
5.	B.Sc. - Biochemistry	20	16	28	22	66
6.	B.Sc. - Blended	20	14	14	13	41
7.	B.Sc. - Computer Science with Cognitive Systems	20	15	-	-	15
8.	B.Sc. - Environmental Science	20	12	13	13	38
9.	B.Sc. - Mathematics	40	38	40	60	138
10.	B.Sc. - Physics	60	59	35	70	164
11.	B.Sc. - Statistics	130	126	120	104	350
12.	B.Sc. - Electronics	20	17	29	30	76
13.	Bachelor of Optometry (B. Optometry)	40	39	-	-	39
14.	BCA (Bachelor of Computer Applications)	190	181	95	60	336
15.	M.Sc. - Applied Mathematics	10	1	6	-	7

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

16.	M.Sc. - Biochemistry and Molecular Biology	40	38	21	-	59
17.	M.Sc. - Biotechnology	60	57	42	-	99
18.	M.Sc. - Analytical Chemistry	50	47	39	-	86
19.	M.Sc. - Organic Chemistry	100	94	39	-	133
20.	M.Sc. - Data Science	130	128	68	-	196
21.	M.Sc. - Electronics	20	17	16	-	33
22.	M.Sc. - Environmental Science	30	24	14	-	38
23.	M.Sc. - Food Science and Technology	80	73	73	-	146
24.	M.Sc. - Microbiology	60	60	38	-	98
25.	M.Sc. - Physics	20	11	19	-	30
26.	M.Sc. - Statistics	50	43	22	-	65
27.	MCA (Master of Computer Applications)	60	60	62	-	122

9. Ph. D Degrees obtained by Faculty :

S.No.	Name of the Faculty Member	Title of Thesis	Name of the University	Month and Year of Award
1.	Dr. Shikhar Tyagi	Some Contributions To Frailty Models for Survival Data	Central University of Rajasthan	April, 2022
2.	Dr. G.Nagalakshmi	Applying the Laplace Transform on Different Asymmetric Algorithms in Designing a secure Cryptosystem	GITAM (Deemed to be University)	August, 2021

10. Research Guidance by Faculty:

S.No.	Name of the Supervisor (S)	Title of the Thesis	Name of the Scholar	Month & Year of Award
1.	Dr. E. Mamatha	Performance Analysis of Some Queue Based Computing System Models	Ms. Samsani Saritha	July,2022
2.	Dr. P. Venkata Nagendra Kumar	Synthesis, Characterization, and Applications Of Lanthanide Doped Nanophosphor Materials	Mr. P Ramaswamy Sandeep	2022
3.	Dr. Rambabu Gundla	Discovery of novel Dengue inhibitors targeting RdRp enzyme	Mr.M.Venkatanarayana Chowdary	2022
4.	Dr.K.Phani Raja	Synthesis, biological evaluation and modeling studies of trifluoromethyl pyridine based new derivatives as anti-cancer and anti microbial agents	Mr. Srinu Bhoomandla	2022



5.	Dr.M.S.Surendra Babu	Synthesis and Characterization of mixed ligand based MOF polymer Composites for removal of toxic dyes and their biological activity	Mrs.C Amaravathi	2022
6.	Dr.Naresh Kumar Katari	Development and Validation of Liquid chromatographic and mass spectrometric methods for the determination of toxic Impurities in Pharmaceuticals	Mr.M. Ravindra	2022
7.	Dr. P.Narayana Reddy	Synthesis of pyran fused heterocycles and evaluation of their antiproliferative activity	Mr. P Nagaraju	2021
8.	Dr Venkata Nagendra Kumar Putta	Quantification of Degradation Products Of Some New Molecules In Single And Fixed Dose Combination By Uplc/Hplc and Their Mass By A Novel Qda Detector	Mr. Varaprasad Jagadabi	2021
9.	Dr. M. Venkata-narayana	Development and Validation of Stability Indicating Methods for the Determination of Impurities in Selected Drugs by HPLC and LC-MS/MS	Mrs. N. Jyothi	2021
10.	Dr. M. Venkata-narayana	synthetic applications for anti glaucoma related prostaglandins & synthetic approaches for making listed impurities of pemetrexed disodium heptahydrate.	Mr. Rama Mohana Reddy	2021
11.	Dr. Rambabu Gundla	Design, Synthesis and Biological Evaluation of Imidazo - Pyrimidine and Pyridine Based Derivatives as New Anti-Proliferative Agents	Mr. M.Manohar	2021
12.	Dr. Rambabu Gundla	New approaches of discovery of anticancer agents: Synthesis, Biological screening and Modeling studies	Mr. Madhusudhana reddy	2021
13.	Dr.M.S.Surendra Babu	Synthesis And Characterization of Zinc Based Mof Nano Composites For Gas Sensor Applications	Mr. A. Jagan Mohan reddy	2021

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

14.	Dr.M.S.Surendra Babu	Estimation of Therapeutic Drugs In Human Plasma By Lc-Ms/Ms And Its Application To Pharmacokinetic Studies	Mr. Siva Sankara Rao Y	2021
15.	Dr.Naresh Kumar Katari	Ultrasound Assisted and Lemon Juice Mediated Synthesis of Quinazolinone, Oxazolone and Thiadiazole Derivatives as Potential Cytotoxic Agents	Mr.M. Giri Prasad	2021
16.	Dr.Naresh Kumar Katari	Stability Indicating Analytical Method Development and Validation for Cancer, Cold and Cough Pharmaceutical Dosage Forms by using UPLC/HPLC and GC Techniques	Mr.D. Thirupathi	2021
17.	Dr.Naresh Kumar Katari	Development and validation of RP-HPLC analytical methods in pharmaceutical dosage forms using Quality by Design (QBD) approach	Mr.Bala Subramanian	2021
18.	Dr. M. Balasiddulu	Applied Mathematics entitled Heat and Mass Transfer Effects on MHD free Convective flow: Finite Element Method	Ms.Swetha Matta	2022
19.	Dr. Siva Reddy Sheri	Thermal Diffusion and Diffusion Thermo Effects on Transient MHD Flow Problems: FEM	Mr. S. Jaya prasad	2022
20.	Dr. M. Balasiddulu	Thermal Effects on MHD Free Convective Flows through a Porous Medium: Finite Element Method	Ms. Laxmi Appidi	2022
21.	Dr.Mallikarjuna Reddy D	An Empirical Study on CPI Inflation in India – Time series	Mr. Thandu Vamshi Krishna	2022
22.	Dr. M. Balasiddulu	Unsteady free convection flow of heat and mass transfer over a vertical porous plate using Finite Element Method	Mr. Pramod Kumar	2021
23.	Dr Siva Reddy Sheri	Heat and Mass Transfer Effects in MHD Flow Problems	Mr. Vijayabhaskar Chathilla	2021
24.	Dr. K. Govardhan	Numerical solutions of heat and mass transfer of nano fluid flow over linear and nonlinear stretching sheet	Ms. Santoshi Misra	2021



25.	Prof. K. M. Prasad	Mathematical modeling and analysis of a Non-Newtonian Fluid flows Through a Permeable Stenosed Arteries	Mr. Y. Prabhakar Reddy	2021
26.	Dr. P. Narasimha Swamy	Tripolar Fuzzy Concepts of near Rings	Ms. Rekshita Deshmukh	2021
27.	Dr. P. Narasimha Swamy	Contribution to Ideals to Ideals and Fuzzy Ideals of a Near Algebra	Ms.B.Jyothi	2021
28.	Dr. Mallikarjuna Reddy D	Analytical Study of Air Traffic Using Arfima Time Series Model	Mr. Dingari Manohar	2021
29.	Prof. R Balaji Rao	Inveratigation on Synthesis and Characterization of [Ni-(Mo/Cr)-Si]:[Ti/Nb] Bulk Metallic Glasses For Lightweight Applications	Ms. T. Guddla Gayathri	June, 2021
30.	Dr. I V Subba Reddy	Development of Charge Transport Materials for Perovskite and Dye Sensitized Solar Cells	Ms. Kalpana Deevi	October, 2021
31.	Prof.N.Ravi Shankar	Young Tableaux and Schur Functions in Representation Theory of Permutation Groups	Mr.A.Ganapathi Rao	August, 2021
32.	Prof.N.Ravi Shankar	Applying the Laplace Transform on Different Asymmetric Algorithms in Designing a Secure Cryptosystem	Mrs.G.Naga Lakshmi	August, 2021
33.	Prof.N.Ravi Shankar	Contribution to the Study on Critical Path Analysis in Project Scheduling in a Fuzzy Context	Mrs.Siripurapu Adilakshmi	July, 2022
34.	Dr.P. Phani Bushan Rao	Heat and mass transfer characteristics in Non-Newtonian fluids over a stretching sheet with chemical reation	Mr. Abburi Srinivasa Rao	December, 2021
35.	Dr.T. Uma Devi	An Integrated Approach For Cloud Insider Threat Detection Based On Multilayered Behavior Reliance Analysis	Mr. K. Venkateswara Rao	August, 2021
36.	Dr. T. Uma Devi	Enhancement of Credit Card Fraud Detection System Accuracy Using Hybrid Optimization And Deep Recurrent Neural Networks	Mr. Chandra Sekhar Kolli	October, 2021
37.	Prof. V. NagaLakshmi	A Novel Design of Technology Framework for Evaluating Benefits of Enterprise Architecture	Ms. P. Gayatri	November, 2021

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

38.	Prof. K. Vedavathi	Design of Cognitive Intelligent Conveyor System Using Novel Intermediary Anomaly Detection and Handling Technique for Automation in a Logistic Industry	Mr.P Vijaya Ramaraju	October, 2021
39.	Dr.C.Mani Kumar	Design and Development of An Economic Meteorological System Using Iot Technology	Mr.Shahdid Ali	November, 2021
40.	Dr.C.Mani Kumar	Design and Development of an IoT Based Patient Monitoring System for Telemedicine Applications	Mr.G.RajaKullayappa	December, 2021
41.	Dr. T. Uma Devi	Enhancing Credit Card Fraud Detection System's Performance Using Hybrid Optimization and Deep Recurrent Neural Networks Digital Assets In Distributed Cloud With Zero-Knowledge Proof	Mr. K. Chandra Sekhar	October, 2021
42.	Prof. K. Vedavathi	Design Of Cognitive Intelligent Conveyor System Using Novel Intermediary Anomaly Detection And Handling Technique For Automation In A Logistic Industry	Mr. Vijaya Rama Raju Poosapati	September, 2021
43.	Prof. V. Nagalakshmi	A Novel Design of Technology Framework for Evaluating Benefits of Enterprise Architecture	Ms. P. Gayatri	October, 2021
44.	Dr. V. Sireesha	A Study on Type-2 and interval valued intuitionistic fuzzy sets for ranking aggregation and conversion-Applications in Decision making.	Ms. V. Anusha	June, 2022
45.	Dr.Mylapalli Mani Sandeep Kumar	Multi-Step Iterative Methods For The Solutions of Nonlinear Equations	Mr. P. Rajesh Kumar	July, 2021
46.	Dr.Challa Surekha	Studies on antioxidant, antidiabetic, anti-inflammatory and antimicrobial activities of leaf and root extracts of Salacia oblonga WALL	Mr.Racha Srikanth	May, 2022
47.	Prof.K.Vijaya Rachel	Studies on Hyperuricemia as an Index of Metabolic Syndrome and Significance of SNP rs 2231142 in ABCG2 Gene Expression	Ms. JC Swarnalatha	March, 2022
48.	Prof. N. Srinivas	Studies on Fly Ash - Soil Amends to Assess the Effect of Electro Remediation for Sustainable Utilisation of Fly Ash as a Soil Ameliorant	Mr. Shristy Chowdhary	June, 2022



49.	Prof. N. Srinivas	Studies on Risk Assessment of Heavy Metals in Air and Soil of An Industrial Area	Mr. K. Jagadeeswara Rao	October, 2021
50.	Prof.Ch.Ramakrishna	Assessment of Heavy Metal Residues in Avian Fauna of Visakhapatnam, Andhra Pradesh. Awarded on 30.06.2021	Ms. Sanchari Biswas	June, 2021
51.	Prof.Ch.Ramakrishna	Solid Waste Management using Remote Sensing and GIS ~ A case study, Hyderabad. Awarded on 23.09.2021.	Mr.R.Ramesh Kumar	September, 2021
52.	Dr. L.Vaikunta Rao	Development and Validation of New Rapid Rp-Lc Methods for Naproxen, Irbesartan, Meropenem, Trichostatin, Ttbb And Hydroxy Naproxen	Mr. K.Tirumala Rao	2021
53.	L.Vaikunta Rao	Design and synthesis of novel n-substituted tetrahydrocarbazoles for anti-convulsant and anticancer activities and novel scaffolds of bicalutamide for biological evaluation	Mr.L.V.L.Subramanyam	2021
54.	L.Vaikunta Rao	Studies on ground water quality in urban areas of Visakhapatnam, Andhra Pradesh	Ms. P.Pavitra	2021
55.	Dr.D.Suryakala	Rp-Hplc Analytical Method Development and Validation for Estimation of Residual Content On Cleaned Manufacturing Equipments In Pharmaceutical Industry	Mr. T.Kaleswara Rao	July, 2022
56.	Dr. B. Veeraswami	New Approaches for Quantification and Validation of Selected Drugs by using Liquid Chromatographic Techniques	Mr. V.M.K. Naveen	June, 2022

11. Recharging Programs organised by Various Departments :

Program	No. of Programs
International Conferences / Seminars	4
National Conferences	4
Faculty Development / Refresher Programs	4
Workshops	2
Short Term Training Programs (STTP)	3
Webinars	5

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

12. Recharging Programs Attended by Faculty :

Program	No. of Programs
International Conferences / Seminars	32
National Conferences	20
Faculty Development / Refresher Programs	33
Workshops	24
Guest Lectures	16
Short Term Training Programs (STTP)	9
Webinars	28

13. Ongoing & Completed Funded Research Projects by Faculty :

Sl.No.	Name of the Principal Investigator	Title of the Project	Name of the Funding Agency	Sanctioned Amount (Rs. in Lakhs)	Project Duration (Years)
1.	Rohit Sharma	Theoretical investigation of magnetohydrodynamic flow problems in a suspension of graphene nanoparticle	UGC	10.0	3
2.	Dr. Chilukoti Srilakshmi	Design and development of cost effective adsorbents for the adsorptive removal of fluoride ion from drinking water	UGC	1.0	3
3.	Dr. Prasun Banerjee	Effect of bismuth excess and iron deficiency on the multiferroic properties of BiFeO ₃ ceramics	UGC	10.0	3
4.	Dr. Prasun Banerjee	Multiferroic nanofillers reinforced 2D multilayered structure for energy storage applications	DST SERB	18.3	3
5.	Dr. Vikram Basava	Synthesis of anhydropyranose nucleosides and isonucleosides from anhydro-and dianhydro-scaffolds and their evaluation as potential inhibitors of Human Immunodeficiency Virus	UGC	10.0	3
6.	Dr. Vikram Basava	Anhydro- and dianhydro-sugar scaffolds: Skeletal rearrangements and access to the synthesis of bioactive targets	DST-SERB-TARE	18.3	3 Years 6 Months



7.	Dr. Nagaraju Kerru	Synthesis and Antimicrobial Studies of Quinoline and Beta-Lactam hybrids	UGC	10.0	2
8.	Dr. Ramana Tamminana	One-Pot Synthesis of Fused 1, 2, 3-Triazoles through Click and Cross-Coupling reaction	UGC	10.0	3
9.	Dr. Surendra Babu	Selective extraction of strontium ions from aqueous nuclear waster using MOFs	DAE-BRNS	5.66	3
10.	Dr. Pralok Samantha	Computational Design of organic emitters for OLED Applications	DST-SERB	34.68	3
11.	Dr. Vamsi Narla	Title: Modelling of Active Membrane Micro Pumps	SERB Research Grant	18.30	3
12.	Dr. Motahar Reza	MHD Instability in curve microchannel flow"	MATRICES Scheme, SERB	6.6	3
13.	Dr. Motahar Reza	Analysis of anisotropic effects in turbulent microchannel flows	SERB Research Fund	5.0	3
14.	Prof. R Balaji Rao	Development of Na-ion battery using glass based anode and cathode materials.	Board of Research in Nuclear Sciences (BRNS)	29.84	3
15.	Dr. Nasim Akhtar	Studies on micropropagation of Red Sandalwood (<i>Pterocarpus santalinus</i> L.) through induction of somatic embryogenesis.	DST	29.54	2
16.	Prof.Sk.Khasim Beebui	Development of a facility for fruit vendors belonging to the scheduled caste populations of Visakhapatnam rural	DST-SEED	30.0	3
17.	Dr. Brajogopal Samanta	Metagenome mining of marine macroalgal epiphytic microbiome for novel drug targets	DST-SERB-SRG	29.95	2

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

18.	Dr. Brajogopal Samanta	Analysis of biosynthetic gene clusters (BGCs) diversity in cave microbiome (from Borra Caves, Visakhapatnam, Andhra Pradesh) to discover a potential source of novel drug targets	GITAM-RSG	2.0	1
19.	Dr. P. V. Giridhar	Production of high titers of polyhydroxybutyrate for making biodegradable film for food packaging	UGC-BSR	10.0	2
20.	Dr. P. V. Giridhar	Development of Active packaging film for food packaging	GITAM-RSG	2.0	1
21.	Dr. Nagaveni Shivshetty	Characterization of bacteriophages against food pathogens	GITAM-RSG	2.0	1
22.	Dr. J.K. Pallavi	Development of a physical and gaseous preservatives based analytical model for quality management of highly perishable fruits and vegetables	UGC-BSR	10.0	2
23.	Dr. Rasheeda Khanam	Extraction of Squalene from Natural Wastes	GITAM-RSG	2.0	1
24.	Dr. Ch Koteswara Reddy	Novel technological approaches for the development of slowly digestible materials from underutilized <i>Amorphophallus paeoniifolius</i> and in food implications	GITAM-RSG	2.0	1
25.	Dr.C.ManiKumar	Design and development of a medical device using artificial intelligence for telemedicine applications	GITAM-RSG	2.0	1
26.	Prof. N Srinivas	Development of a facility to enhance capability building of Scheduled Caste population on urban organic waste pellets	DST SEED	39.28	3
27.	Dr.T.Ravi Raju	A longitudinal study of risk factors associated with decline in eGFR in Prakasam district, Andhra Pradesh	ICMR	61.22	3



28.	Dr.T.Ravi Raju	Prevalence estimation of chronic kidney disease in Supebeda panchayat of Chhattisgarh	ICMR	49.81	3
29.	I. Sarat Babu	Development and Extension of technologies to improve Livelihood of Small farm Holders at Alamanda, North Coastal of Andhra Pradesh	DST-SEED	39.28	3
30.	Prof. Kshim Babi	Development of a facility for fruit vendors belonging to Schedules Caste populations in Visakhapatnam Rural	DST-SEED	31.13	3
31.	Prof. N Srinivas	Application of Electrore mediation coupled with Phytoremediation techniques for the removal of trace elements from sewage sludge	UGC-DAE Kolkata	10.0	2
32.	Dr. Gargi Singh (IIT-R)	Advanced oxidation process for complete attenuation of pathogens and antimicrobial resistance in municipality supplied ground water	DST-WTI	64.26	3
33.	Prof. Rama Rao M	Sensitization of drug resistant triple negative breast cancer cell lines by combination of radiation and CD151 inhibitor, 2-thio-6-azauridine	UGC-DAE-CSR Kolkatta	10.0	3
34.	Dr. Challa Surekha	Development and evaluation of herbal tea formulation to treat obesity and type II diabetes mellitus	GITAM Seed grant	2.0	1
35.	Dr. A. Krishna Chaitanya	In silico and in vitro studies to identify novel targets and lead molecules for targeting HCC	GITAM-RSG	2.0	1
36.	Prof. M. Rama Rao	Strategies for evaluating repurposing drugs as TMPRSS2 inhibitors to develop therapeutics for COVID-19 and cancer therapy	GITAM-RSG	2.0	1

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

37.	Dr. Padmaraju Vasudevaraju	Study on the effect of Advanced Glycation of albumin protein in relation to chronic alcoholism promoted neurodegeneration	GITAM	2.0	1
38.	Dr. P. Santhi Latha	Role of p53 reactivator ellipticine in the induction of autophagy in breast cancer cells: A mechanistic approach to overcome multidrug resistance	UGC	10	3
39.	Dr. P. Santhi Latha	Broadening horizons: Decoding the liaison of iron with hypoxia in cancer	RSG-GITAM	2.0	1
40.	Dr. P. Santhi Latha	Induction of ferroptosis in drug resistant oral cancer stem cells- Effect on CSC self-renewal and mechanisms involved	DBT	53.0	4
41.	Dr. Mylapalli Mani Sandeep Kumar	Family of Optimal Iterative Methods For Solving Non-Linear Equations	RSG-GITAM	1.16	1
42.	Dr.N.Nageswara Rao Reddy	Genome Sequencing, Assembly and Annotation of Paecilomyces fumosoroseus	RSG-GITAM	2.0	1
43.	Prof.K.Vijaya Rachel	Exploring diagnostic biomarkers in Iron Refractory Iron Deficiency Anemia	RSG-GITAM	3.0	2
44.	Dr. Anik Sen	In silico studies for preventing cancer and related diseases by inhibiting the work-efficiency of ODC enzyme and natural polyamines.	UGC-BSR	10.0	2
45.	Dr. Anik Sen	In Silico studies on Novel Design of New and Efficient Organic Dual Donor based Dyes for Dye Sensitized Solar Cells	RSG-GITAM	2.0	1



46.	Dr. Pralok Samanta	Computational Design of Organic Emitters for OLED Application	DST SERB CRG	34.68	3
47.	Dr. K Balakrishna	Synthesis and Physico-Chemical Characterization of NLO Polymers for Frequency Doubling Devices	SERB-DST, India	21.45	3
48.	Dr. R. Kishore	Thienylpyrrole Based Organic Sensitizers (D-p-A) with donor units of Dithiafulvenyl for the Solar Cell Applications	DST-SERB-ECR	28.42	3
49.	Dr. M. Suresh	Synthesis and anticancer activity of some new thieno[2,3-d]-pyrimidineazole derivatives	UGC-BSR	10	2
50.	Dr. M. Suresh	Synthesis and anticancer activity of some new thieno [2,3-d]-pyrimidineazole derivatives	RSG-GITAM	2	1
51.	Dr Madhavaprasad Dasari	Ferroelectric and Piezoelectric properties of perovskite based lead-free ceramics: (K,Na)NbO ₃	UGC-DAE-CSR	2.11	4
52.	Dr. Anima Sunil Dadhich	Heavy metal accumulation pattern and anti oxidative response of selected species in urban industry environment of Visakhapatnam using proton induced X-ray emissions	UGC_DAE_CSR	9.39	7
53.	Dr .B.Sattibabu	Structural, magnetic and dielectric properties of doped NiFe ₂ O ₄	UGC DAE CSR	1.35	3
54.	Dr .B.Sattibabu	Development of lead free based piezoelectric composites for actuator applications	UGC Start up	10.0	3
55.	Dr .B.Sattibabu	Investigation of structural and multicaloric properties in doped double perovskite La ₂ NiMnO ₆	UGC DAE CSR	13.0	3

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

56.	Dr. P. Gopala Krishna	Detection of drug signatures from human saliva/blood samples from plasmonic nanoparticles via surface-enhanced Raman scattering	RSG-GITAM	2 .0	2
57.	Dr. Bheeshma Pratap	Highly efficient NIR to NIR upconversion in NaGdF ₄ :Ln, Yb@NaGdF ₄ for its invitro and invivo applications	DST Inspire Faculty	13.87	2
58.	Neeraj Kumar Mishra	The study of FXD proteins mediated regulation of human Na ⁺ /K ⁺ -ATPase	ICMR Adhoc	46.5	3
59.	Dr A Chandra Sekhar	Development of a new Non-destructive testing method for the detection of hidden corrosion and cracks in stainless steel structures	DST-SERB-ECR	29.4	5
60.	Dr. T Durga Rao	Investigation of multiferroic properties and threshold switching effects in strain and cation-engineered BiFeO ₃ thin films	UGC Start up	10.0	2
61.	Dr. T Durga Rao	Structural and magnetic properties of R ₂ NiR ₆ iridates	UGC-DAE	1.35	3
62.	Dr. T Durga Rao	Investigation of Exchange bias properties in double perovskites for device applications	RSG-GITAM	2.0	1
63.	Dr. Ganta Ravi Kumar	Synthesis of Novel Benzothiazole (BTA) Derivatives using Photo redox catalyst: Eosin-Y and Their cytotoxic studies	GITAM-RSG	2.0	1
64.	Dr. V. Saikiran	Fabrication of high-k dielectric oxide layer with embedded semiconductor nanoparticles for flash memory device applications and their engineering by ion beam irradiation	SERB SRG	27.0	3



65.	Dr V Saikiran	Femtosecond laser irradiation induced fabrication of nanostructures / nanoparticles of semiconductors (Si and Ge) for applications in SERS and integrated photonics	GITAM RSG	2.0	1
66.	Dr V Saikiran	Direct femtosecond laser irradiation induced surface nano structuring with complex light beams on thin films for Raman and sensing applications	SERB SIRE	15.0	1
67.	Dr V Saikiran	Studies of the metal nanoparticles sandwiched between high k dielectric oxide layers for memory applications and their modification by ion beam irradiation	UGC BSR SRG	10.0	3

14. Ongoing & Completed Consultancy Projects by Faculty:

Sl.No.	Name of the Principal Investigator	Title of the Project	Name of the Client	Sanctioned Amount (Rs. in Lakhs)	Project Duration (Years)
1.	Prof. B N Naidu	Lead M&E Consultant for Khushi Baby	Industry Consultancy : Khushi Baby, USA	16.60	1

15. Research Profile of the Various Departments:

S. No.	Description	National	International	Total
i	Research Papers Published	26	542	568
ii	Presentation of Papers in Conferences	7	19	26

16. Books / Book Chapters / Monograph etc., Published:

S.No.	Title	Name of the Authors	Publisher	Month & Year
1.	Micro and Nanofluid Convection with Magnetic Field Effects for Heat and Mass Transfer Applications	Chakravarthula Raju, Ilyas Khan, Suresh Raju, Mamatha Upadhya	Elseveir	June, 2022
2.	Spectrum Relay Performance of Cognitive Radio between Users with Random Arrivals and Departures	V Sreelatha, E Mamatha, CS Reddy, PS Rajdurai	Springer	March, 2022

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

3.	Advances in waste water treatment	R. Uma Devi	Materials Research Foundations	2021
4.	Titanium-based metal–organic frameworks for photocatalytic applications, Metal-Organic Frameworks for Chemical Reactions	A. Ratnamala	Elsiever	2021
5.	Electrochemical aspects of Metal-Organic Frameworks	A. Ratnamala	Elsiever	2021
6.	Hydrothermal synthesis of surfactant free zirconia nano phosphor using syzigium cumini : photo luminescent study and dentistry applications	A. Ratnamala	Media House New Delhi & S.M. Books and Publications.	2021
7.	Introduction to green approach in CDs nanoparticle synthesys'	A. Ratnamala	Media House New Delhi & S.M. Books and Publications	2021
8.	Nitrogen and Oxygen-based Heterocycles as Potential Anti-Infective Agents	N K Katari	Bentham Science Publishers	2021
9.	Prilocaine: Mechanisms and Application	N K Katari	Elsevier	2022
10.	Nanostructured Materials for Cancer Diagnosis and Therapeutics.	N K Katari	Springer	2022
11.	Nanomaterials and Their Characterization Techniques for Catalysis	R. Uma Devi	BP International	2022
12.	Medicinal plants: Domestication, Biotechnology and Regional Importance	Viswanatha Chaitanya Kolluru	Springer Nature Switzerland AG	2022
13.	Biofertilizers: Study and Impact	Viswanatha Chaitanya Kolluru	Scrivener Publishing LLC, England	2021
14.	Food, Medical, and Environmental Applications of Polysaccharides	Viswanatha Chaitanya Kolluru	Elsevier, Amsterdam, Netherlands	2021
15.	Biohydrogen Production Technologies: Current Status, Challenges, and Future Perspectives	Venkata Giridhar Poosarla	John Wiley & Sons, and Scrivener Publishing	2022



16.	Polyphenols and Hypertension	Venkata Giridhar Poosarla	Darshan Publishers	2022
17.	Flax seeds: production, processing, nutritional properties, medicinal properties, and health benefits	Venkata Giridhar Poosarla	Kripa Drishti Publications	2022
18.	Encapsulation techniques for plant extracts	Ch. Koteswara Reddy	Elsevier	2021
19.	Mitigating Biofilms	Nagaveni Shivshetty	Springer Singapore	2022
20.	Chia seeds: production, processing, nutritional properties, medicinal properties, and health benefits	Nagaveni Shivshetty	Kripa Drishti Publications	2022
21.	Assessment of Remote Sensing and Geoprocessing use for Water Resources Monitoring of Granulite Dome and River Basin from Eastern Ghats, India	Prof. Ch. Ramakrishna & Dr. L.Vaikunta Rao	BP International	2022
22.	Study on Geochemical Exploration and Processing Studies for Graphite and Tungsten Minerals from Burugubanda-Tapaskonda Areas of East Godavari District, India.	Prof. Ch. Ramakrishna & Dr. L.Vaikunta Rao	BP International	2022
23.	Assessment of Ground water Quality in Slums of Visakhapatnam, Andhra Pradesh, India.	Prof. Ch. Ramakrishna & Dr. L.Vaikunta Rao	BP International	2022
24.	Preliminary study on sea water intrusion in coastal aquifers of Visakhapatnam	Dr. D. Gopamma	Springer	2022
25.	Environmental pollution and hepatocellular carcinoma	Dr. D. Gopamma	Elsevier	2022
26.	Epidemiology of Cancers in Women	Saritha Vara, Manoj Kumar Karnena and Bhavya Kavitha Dwarapureddi	Academic Press, Elsevier	December, 2021
27.	Previous, Contemporary, and Prospects of E-Waste and Its Management	Vara Saritha, Madhavi Konni, Bhavya Kavitha Dwarapureddi, R. S. S. Srikanth Vemuri, Manoj Kumar Karnena	IGI Global	November, 2021

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

28.	Sustainable Society with Responsible Consumption and Production	Dwarapureddi, Bhavya Kavitha, Swathi Dash, Nihanth Soury Garika, Aman Raj, and Saritha Vara	IGI Global	January, 2022
29.	Ecosystem Services for Environmental Sustainability	Dwarapureddi, B. K., Dash, S., Vara, S.	IGI Global	February, 2022
30.	Prevention of Soil Erosion and Torrential Floods.	Dwarapureddi, B. K., Dash, S., Raj, A., Garika, N. S., Kumar, A., Vara, S.	IGI Global	April, 2022
31.	Operations Research and Its Applications	Dr. Sridhar Akiri, Dr. Pavankumar S, Dr.Sasikala P	Shineeks Publishers Pvt. Limited	December 2021
32.	Design and evaluation of parallel-series IRM system	Dr. Sridhar Akiri, Dr. Pavankumar S, Dr.Sasikala P	Elsevier	February, 2022
33.	Design and evaluation of coherent redundant system reliability	Dr. Sridhar Akiri, Dr. Pavankumar S, Dr.Sasikala P	De Gruyter	December, 2021
34.	Wnt Signaling-Related Long Noncoding RNAs: Critical Mediators of Drug Resistance in Colon Cancer.	Dr. RamaRao Malla	Elsevier, Academic Press	November, 2021
35.	Environmental pollution and hepatocellular carcinoma. Theranostics and Precision Medicine For the Management of Hepatocellular Carcinoma	Dr. RamaRao Malla	Elsevier, Academic Press	January 2022
36.	Theranostic application of nanocarriers in hepatocellular carcinoma	Dr. RamaRao Malla	Elsevier, Academic Press	January 2022
37.	Targeting hepatocellular carcinoma by small molecules.	Dr. RamaRao Malla	Elsevier, Academic Press	January 2022
38.	Computational approaches to identify biomarkers, enzymes, and pathways of hepatocellular carcinoma.	Dr. RamaRao Malla	Elsevier, Academic Press	November, 2021
39.	Oxidative Stress Tolerance in Response to Salinity in Plants. In Organic Solutes, Oxidative Stress, and Antioxidant Enzymes Under Abiotic Stressors	Dr. Nageswara Rao Reddy Neelapu Titash Dutta, Shabir H Wani, Dr. Challa Surekha	CRC press	May 2022
40.	Morphogenesis of Filamentous Fungi: Role and Their Relevance to Entomopathogenicity	Surekha Challa, Nageswara Rao Reddy Neelapu	Springer	August, 2021



41.	Understanding the Morphogenesis of Fungi Trichoderma	Nageswara Rao Reddy Neelapu, Titash Dutta, Surekha Challa	Springer	August, 2021
42.	Development of a Nervous System with Increasing Complexity in Lower Eukaryotic Animals	Malla, R.R., Amajala, K.C., Neelapu, N.R.R., Padmaraju, V.	Springer	August, 2021
43.	Development of a Nervous System with Increasing Complexity in Lower Eukaryotic Animals.	Rama Rao Malla, Krishna Chaitanya Amajala, Nageswara Rao Reddy Neelapu & Vasudevaraju Padmaraju.	Springer	August, 2021
44.	Wnt Signaling-Related Long Noncoding RNAs: Critical Mediators of Drug Resistance in Colon Cancer.	P. Vasudeva Raju & RamaRao Malla.	Springer	Februry, 2022
45.	Biological approaches in dye containing waste water	Santhi Latha Pandrangi, Haritha, L Suseela	Springer	March, 2022
46.	Trail of the nanoparticles: Cues to better cancer therapy.	SC Gampa, VS Garimella, Santhi Latha Pandrangi	Bharti Publications	February, 2022
47.	Nanotechnology and their role in targeted drug delivery and treatment of cancer	P Chittineedi, VS Garimella, Santhi Latha Pandrangi.	Bharti Publications	February, 2022
48.	Nanotechnology as a therapeutic tool against infectious microbial diseases.	P Chittineedi, VS Garimella, Santhi Latha Pandrangi.	Bharti Publications	February, 2022
49.	Nanotechnology in cancer diagnostics and therapeutics.	PK Rambatla, VS Garimella, Santhi Latha Pandrangi.	Bharti Publications	February, 2022
50.	Iterative Solutions For Nonlinear And Systems of Linear Equations	Mylapalli Mani Sandeep Kumar, Ramadevi Sri	Lap Lambert Academic Publishing, Europe	April, 2022
51.	Essential Role of Occupational Hazards in Cancer among Women	V. Saritha, K. Grace Theodora, and K. Vijaya Rachel	Springer	October, 2021
52.	Management of Contaminants of Emerging Concern in Environment.	Anik Sen and Sailaja Nambaaru	Elsevier	March, 2021
53.	Promising DSSCs involving organic D-pi-A and similar structures for n- and p-type semiconductors - A Theoretical Approach	Anik Sen	Springer	May, 2021

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

54.	Pharmacophore Modelling in Drug Design	Siddhartha Majee, Subrat Kumar Pattanayak, Anik Sen and Vishnu Kumar Badavath	Elsevier	June, 2022
55.	Determination of Synthesis and Characterization of Nano-Acetamidiprid: New Plant Safeguard Nanomaterial	Prof.N.V.S.Venugopal	B.P.International	2022
56.	Advances in Wastewater Treatment: Introduction to Conventional Wastewater Technologies: Limitations and Recent Advances	Gedda Gangaraju, Kolli Balakrishna, Randhi Umadevi, Kinjal J Shah	China: Materials Research Forum LLC	2021
57.	Role of Basic Sciences in Modern Engineering Education: Environmental Engineering - An Overview on Wastewater Purification Techniques	Randhi Umadevi and Kolli Balakrishna	Germany: Weser Books.	2021
58.	Nanomaterials and Their Characterization Techniques for Catalysis	K. Phani Raja, R. Uma Devi and K. Balakrishna	Pulisher: BP International, India	2021
59.	Magnetic nanocatalysts for wastewater treatment	Suresh Maddila, Nagaraju Kerru, Sreekantha B. Jonnalagadda	De Gruyter, International, Boastan	2022
60.	Organo-Catalysis as emerging tools in organic synthesis: Aldol and Micheal reactions	Suresh Maddila, Nagaraju Kerru, Sreekantha B. Jonnalagadda	De Gruyter, International, Boastan	2022
61.	Particle Induced X-ray Emission: Principle and Applications	P. Sarita	IANCAS Bulletin	March 2021
62.	New Trends in Physical Science Research	Ch.RaviShankar Kumar	BP International	June 2022
63.	Recent Trends In Science and Technology	Dr. Ganta Ravi Kumar	Krishna Computer Sansthan	2022
64.	Novel and Latest Computational Routes for the Design and Development of Anticancer Drugs for Colon Cancer	Dr.P.Kiranmayi	Begell House, USA	2022
65.	Theranostics application of nanocarriers in hepatocellular carcinoma	Dr.P.Kiranmayi	Elsevier	2021



66.	Drug resistance in gynecologic cancers: Emphasis on noncoding RNAs and drug efflux mechanisms	Dr.P.Kiranmayi	Elsevier	2021
-----	---	----------------	----------	------

17. Patents published by faculty :

S.No.	Name of the Faculty	Title of Invention	Patent Number & Date	Indian / International	Status (Filed / Published / Granted)
1.	Dr.G.Rambabu	Novel D-A-P-A-D type of hole transporting materials and method of preparation thereof	WO2021/260722A1	International	Granted
2.	Dr.R.Umadevi	A peripheral rainwater harvesting structure design and process	202241038795 A	Indian	Published
3.	Prof.K.Maruthi Prasad	A Method of Identifying the flow pattern of a Nanoparticle-based Drug delivery system	228103122	Indian	Published
4.	Dr.T.Vishwam	Dielectric Relaxation Spectroscopy of L-Alanine Aqueous Solution: Analysis of Dispersion and The Contribution of Bound Water	202241026591 A, 13 th May, 2022	International	Published
5.	Prof.R Balaji Rao	Novel D-A-P-A-D Type of Hole Transporting Materials and Method of Preparation Thereof	202241025324, 13 th May, 2022	Indian	Published
6.	Dr. K. Vanitha K.Yasudha Dr.G.Babu Rao M.Suresh Kumar	Enhanced File Security System With Reduced Cloud Storage For Personal Records	2021106398 10 th November 2021	International	Granted
7.	Dr. Rasheeda Khanam	Novel Biodegradable Copolymer from Dairy Waste Ghee Residue for Dry Food Packing	201941054360 2 nd July 2021	Indian	Published

18. MoUs / Collaborations : Nil

19. Significant Achievements / Recognitions of Faculty :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Dr. Bijaya Ketan Sahoo	Primary Evaluator	Certificate from Ministry of Education Innovation Cell, Govt. of India as a Primary evaluator in Toyathon, 2021	-	2021

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

2.	Dr. Naresh Kumar Katari	Honorary Research Fellow	Appointed as an Honorary Research Fellow, School of Chemistry & Physics, UKZN, Durban, SA for 3 years (2021-2024)	-	July, 2021
3.	Dr.D.Mallikarjuna Reddy	Indo Asian IIP Outstanding Informative Book Award	IMRF International Publications	-	April, 2021
4.	Dr.D.Mallikarjuna Reddy	Research Excellence Award	INSC	-	2021
5.	Dr. P Narasimha Swamy	Received a grant of Rs. 93000/- from AICTE to organize FDP program	AICTE, FDP	-	August, 2021
6.	Prof.Ch.Rama Krishna	Nominated as NAAC Peer team member to Visit at Pachhunga University College, Aizawl, Mizoram.	NAAC Peer team member	-	July, 2022
7.	Dr.Challa Surekha	Best Researcher award	GITAM (Deemed to be University)	-	July, 2022
8.	Dr. Anik Sen	Invited talk delivered as a Resource Person, Christ University	-	-	February, 2022
9.	Dr. K. Balakrishna	Best Young Researcher Award	Association of Scientists Developers and Faculties-South Indian Zone	-	2021
10.	Dr. T Durga Rao	Postdoctoral research associate	Central Michigan University, USA	-	January, 2022

20. Significant Achievements / Recognitions of Students :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Mr. Srihari Ruttala	Gold Medal	The national level India skills 2021 in Cyber Security competition as a part of world skills-2022.	Gold Medal	6 th to 10 th January, 2022
2.	Mr. Arun Dinakaran	Republic Day Parade	Participated at National level Parade on the occasion of Republic Day, New Delhi on 26 January, 2022	-	January, 2022



3.	Mr. Srihari Ruttala	Received a cash prize of 2 Lakhs and pre placement offer	Deloitte Cyber Kshetra' 2021	2 nd Place	February, 2022
4.	Mr. Srihari Ruttala	Stood 4 th place at World Level Competitions	Friendly Competition on World Skill Cyber Security	4 th Place	April, 2022

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

9.4 GITAM School of Pharmacy



Vision

To become a Global Leader in Pharmaceutical Education and Research.

Mission

To Impart Pharmaceutical Education with Quality Teaching and to Generate Competent and Committed Pharmaceutical Technocrats and Professionals.



GITAM School of Pharmacy

1.	Name of the School :	GITAM School of Pharmacy at Visakhapatnam and Hyderabad Campuses
2.	Year of Establishment :	2006
3.	Dean of the School :	Prof.P.Rama Rao
	Principal :	Prof. S. Raja, Principal (In-Charge) Visakhapatnam Campus Prof. G. Shiva Kumar, Principal Hyderabad Campus

4.	Heads of the Departments of the School of Pharmacy	Name of the Department	Name of the Head
		-	-

5. Programs Offered

S No	Program	Duration (Years)	Latest Revision of Curriculum
	Undergraduate Program		
1	B.Pharmacy	4	2021
	Postgraduate Programs		
2	M. Pharmacy. - Pharmaceutical Analysis	2	2017
3	M. Pharmacy. - Pharmaceutical Chemistry	2	2017
4	M. Pharmacy. - Pharmaceutical Quality Assurance)	2	2020
5	M. Pharmacy. - Pharmaceutics	2	2017
6	M. Pharmacy. - Pharmacology	2	2017

Ph.D. Programs

S No	Program	Duration (Years)	Latest Revision of Curriculum
1.	Pharmaceutics	3 (Full Time)	2021
2.	Pharmaceutical Analysis		
3.	Pharmacology		
4.	Pharmaceutical Chemistry	4 (Part Time)	
5.	Pharmacognosy and Phytochemistry		

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

6. Number of Faculty of Various Departments

Faculty	Professor			Associate Professor			Asst. Professor			Total		
	M	F	T	M	F	T	M	F	T	M	F	T
Ph. D Qualified	4	1	5	2	1	3	10	15	25	16	17	33
Without Ph. D	-	-	-	-	-	-	1	1	2	1	1	2

7. Number of Non-Teaching Staff of the School

S. No.	School of Pharmacy	Male	Female	Total
1.	Non Teaching Staff	10	6	16

8. Program-wise Student Strength :

S.No.	Name of the Program	Intake (2021-22)	First Year (2021-22)	Second Year	Third Year	Fourth Year	Total
1.	B.Pharmacy	160	151	139	126	132	548
2.	M. Pharmacy (Pharmaceutics)	15	13	7	-	-	20
3.	M. Pharmacy (Pharmaceutical Analysis)	15	13	14	-	-	27
4.	M. Pharmacy (Pharmaceutical Chemistry)	15	0	1	-	-	1
5.	M. Pharmacy (Pharmacology)	12	8	7	-	-	15
6.	M. Pharmacy (Quality Assurance)	9	8	2	-	-	10

9. Ph. D Degrees obtained by Faculty :

S.No.	Name of the Faculty Member	Title of Thesis	Name of the University	Month and Year of Award
1	Dr. M. Kasi Viswanadh	Development and Evaluation of Targetted Nanomedicine for the Treatment of Lung Cancer	IIT- BHU, Varanasi	August, 2021

10. Research Guidance by Faculty:

S.No.	Name of the Supervisor (S)	Title of the Thesis	Name of the Scholar	Month & Year of Award
1.	Dr. Sumanta Mondal	Studies on the Development of New Analytical Methods and Validation of Some Potential Drug Candidates Using Modern Analytical Tools	Sabyasachi Biswal	December, 2021



2.	Dr. S. Raja	Studies on phytochemical analysis, antioxidant effect, antidiabetic potential and molecular docking analysis of two Indian medicinal plants, <i>Barleria buxifolia</i> and <i>Barleria cuspidata</i>	R. Manohar	January, 2022
3.	Dr. Sumanta Mondal	Synthesis, characterization and pharmacological evaluation of heterocyclic moieties derived from carbonyl precursors	MD. Arif Pasha	June, 2022
4.	Dr. GV. Radha	Design and optimization of antihyperlipidemic drug loaded solid lipid nanoparticles: In- vitro and In-vivo pharmacokinetic and pharmacodynamic studies	G. Veerabhadra Rao	June, 2022
5.	Prof. S.Ganapaty	Phytochemical Analysis and Pharmacological Evaluation of <i>Alternanthera pungens</i> , <i>Tecoma gaudichaudi</i> , <i>Hibiscus hispidissimus</i> and <i>Leea asiatica</i> .	V. Alekkhya	July, 2021
6.	Prof. L. Srinivas	Studies on Neem Gum as a Pharmaceutical Excipient in the Design of Extended Release Dosage Forms	Deepthi Sandhala	June, 2022
7.	Prof. S.Ganapaty	Pharmacognostical and biological evaluation of three Indian Medicinal plants, <i>Begonia grandis</i> Dryand, <i>Cuscuta chinensis</i> Ruth and <i>Dendrobium chrysanthemum</i> Lindl of North Coastal Districts, Andhra Pradesh, India.	P.Srinivas Rao	November, 2021
8.	Dr. Ch. N. Kavitha	Protective effect of luteolin, Diadzein, Boswellic Acid on 2,4,6 Trinitro benzene sulphonic acid-Induced acute ulcerative colitis model of rats	M. Nadeem Zahed	September, 2021
9.	Prof.M.M.Annapurna	Method development and validation of new liquid chromatographic methods for the determination of some selected drugs	P. Rajesh	July 2021
10.	Prof.M.M.Annapurna	Method development and validation of new liquid chromatographic methods for the determination of drug molecules	S. M. Chaitanya	November, 2021

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

11.	Prof.M.M.Annapurna	Method development and validation of RP-HPLC methods for the determination of some selected drugs	A. Narendra	November, 2021
-----	--------------------	---	-------------	----------------

11. Recharging Programs organised by the School :

Program	No. of Programs
International Conferences / Seminars	1
National Conferences	1
Faculty Development / Refresher Programs	3
Workshops	1
Guest Lectures	2
Short Term Training Programs (STTP)	2
Webinars	1

12. Recharging Programs Attended by Faculty :

Program	No. of Programs
International Conferences / Seminars	1
National Conferences	2
Faculty Development / Refresher Programs	9
Workshops	8
Guest Lectures	3
Short Term Training Programs (STTP)	13
Webinars	5

13. Ongoing & Completed Funded Research Projects by Faculty :

Sl.No.	Name of the Principal Investigator	Title of the Project	Name of the Funding Agency	Sanctioned Amount (Rs. in Lakhs)	Project Duration (Years)
1.	Prof. L. Srinivas	Design and development of therapeutic exosomes for targeting colorectal cancer	GITAM - RSG	2.0	1
2.	Dr. O. Prabhakar	Bioengineering of carboxy-methyl guar gum nanocomposite for pancreatic islet transplantation in type 1 diabetes	GITAM - RSG	2.0	1



3.	Dr. R. Santosh Rada	Optimization of herbal Nanoparticulate systems in the treatment of sickle cell anaemia for the welfare of the health of tribal women in Araku, A.P. Scheduled Tribes	GITAM - RSG	2.0	1
----	---------------------	--	-------------	-----	---

14. Ongoing & Completed Consultancy Projects by Faculty: Nil

15. Research Profile of the Various Departments:

S. No.	Description	National	International	Total
i	Research Papers Published	33	106	139
ii	Presentation of Papers in Conferences	4	4	8

16. Books / Book Chapters / Monograph etc., Published:

S.No.	Title	Name of the Authors	Publisher	Month & Year
1.	Preclinical Animal Modeling in Medicine: Title: Experimental Animal Models of Cerebral Ischemic Reperfusion Injury	Prabhakar Orsu and Y. Srihari	Intech Open	March, 2022
2.	Nanoemulsions in Food Industry	Goutam Kumar Jena, Rabinarayan Parhi, Suwendu Kumar Sahoo	Springer	May, 2022
3.	A Text Book of Pharmaceutical Formulation Technology	Dr.K. Kranthi Kumar, Dr.L. Srinivas, Mr.M.Mahesh, Dr. T. Venkatachalam	Tree Publishing Chattisgarh	2021
4.	Social and Administrative Policy in Healthcare and Pharmacy Practice	Kingston Rajiah	Frontiers in Public Health	2022
5.	Nanocarriers for theranostic applications	Pavan Kumar Chintamaneni	Elsevier	2021
6.	Recent Advances in Lipid-Based Nanoformulations for Breast Cancer Theranostics	Pavan Kumar Chintamaneni	Springer	2021
7.	Carbon Nanotubes in Cancer Therapy	Pavan Kumar Chintamaneni	Springer	2021
8.	Abelmoschus esculentus (L.) Moench.: An overview of phytoconstituents and therapeutic potential.	Rakesh Barik	Apple Academic Press	2022

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

9.	Nanotechnology-Based Drug Delivery of Phytotherapeutics: Herbal Drugs and Nanotechnology	Rakesh Barik	IGI Global	2022
10.	Control of Diabetes: A Natural Approach	Rakesh Barik	Lambert Academic Publishing	2021
11.	Phytoconstituents for the Management of Osteoporosis	Rakesh Barik	Lambert Academic Publishing	2022
12.	Phytochemical and Pharmacological Potential of Ornamental Bougainvillea	Rakesh Barik	Apple Academic Press	2022
13.	Terminalia coriacea (roxb.) Wight & Arn An Survey of Phytoconstituents and Curative Potential	Jitendra Patel	Innovare Academic Sciences	2021
14.	Ethno Medicinal Plant of Raigarh District Chhattisgarh	Jitendra Patel	Lambert Academic Publishing	2022
15.	Solid dispersion: A method to enhance the solubility of drugs	Bhaskar Daravath	Lambert Academic Publishing	2022
16.	Drug Delivery through Liposomes	Srinivas Lankalapalli and V.S. Vinai Kumar Tenneti	Intechopen	2022

17. Patents published by faculty :

S.No.	Name of the Faculty	Title of Invention	Patent Number & Date	Indian / International	Status (Filed / Published / Granted)
1.	Dr. K. Sunitha	Isolation of bioactive compounds from cochlospermum gossypium and prioritization method thereof for drug likeliness	202241027964 27 th May, 2022	Indian	Published
2.	Dr.K.Sunitha	Extraction of phytochemicals and their application in the Pharmaceutical industry	202241030055 3 rd June, 2022	Indian	Published



18. MoUs / Collaborations :

S. No.	Name of the Academic Division	Collaborating Agency	Nature of Collaboration	Date of Signing	Validity (Years)
1.	GITAM School of Pharmacy	UiTM, Malaysia	Academic and Research & Development	June, 2022	03
2.	GITAM School of Pharmacy	The Pharma Pathashala	Hands-on skills in operating sophisticated pharma instruments.	24 th April, 2022	03

19. Significant Achievements / Recognitions of Faculty :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Dr. Sumanta Mondal	Distinguished Academician Award 2021	REd Talks International Executive Council	Distinguished Academician Award - 2021 in Pharmaceutical Chemistry	August, 2021
2.	Dr. Jitendra Patel	Talent Award	Akhil Bharatiya Aghariya Samaj	Talent Award	October, 2021

20. Significant Achievements / Recognitions of Students :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Scott Bonaventure	Football SIZ-VIZAG	SIZ-VIZAG	First Place	March, 2022
2.	Subham Kumar Vishwakarma	Gold Medal (M.Pharmacy-Overall)	GITAM Pharmacy	First Rank	June, 2022
3.	Danta Sreesahithi	Gold Medal (B. Pharmacy)	GITAM Pharmacy	First Rank	June, 2022
4.	Ratna Bhavani Chandini	Gold Medal (B. Pharmacy)	GITAM Pharmacy	First Rank	June, 2022
5.	Boga Likitha	Gold Medal (M.Pharmacy - Pharmaceutical analysis)	GITAM Pharmacy	First Rank	June, 2022
6.	B.Haneesh Reddy	Gold Medal (M.Pharmacy - Pharmaceutics)	GITAM Pharmacy	First Rank	June, 2022

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

7.	Sanjana Simansu Swain	Gold Medal (M.Pharmacy - Pharmacology)	GITAM Pharmacy	First Rank	June, 2022
8.	Ms. V. Malavika	Got admission into University of North Carolina, USA with assistantship	University of North Carolina	Teaching Assistantship	April, 2022
9.	Ms. V. Hrudayani Mr. R. Sai Jagadish Ms. M. Keerthi Mr. S. Vidya Sagar and Mr. S. Sai Pavan Reddy	Got admission in M.S. program at Pharmaceutical Sciences in University of Greenwich, London.	University of Greenwich	Admission for MSc Pharmaceutical Sciences	April, 2021
10.	Mr. G. Balaji and Ms. K. Nishitha	Got admission in M.S. program at Conestoga College, Institute of Technology and Advanced Learning, Ontario	Conestoga College, Institute of Technology and Advanced Learning, Ontario, Canada	Health Care Administration and Service Management	April, 2021
11.	Ms. B. Likhitha	Got admission in MS program at Liverpool John Moores University, U K	Liverpool John Moores University, UK	Public Health	April, 2021
12.	Ms. Shek Rehana	e-Poster Presentation	Indian Pharmacopoeia Commission	First Prize	September, 2021.



9.5 GITAM School of Humanities and Social Sciences



Vision

To become a global trader in liberal arts education with value orientation.

Mission

- To impart education with socio-cultural values
- To nurture the ideas of equity, equality and democracy
- To inculcate the notions of human and economic development with a focus on sustainability and health
- To develop the concepts of peaceful co-existence among diverse peoples and species
- To inculcate respect for inter-disciplinarity and trans-disciplinarity in education and at work
- To develop the ethic of thinking globally and acting locally

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

GITAM School of Humanities and Social Sciences

1.	Name of the School :	GITAM School of Humanities and Social Sciences at Visakhapatnam, Hyderabad and Bengaluru Campuses
2.	Year of Establishment :	2016
3.	Dean of the School :	Prof. D. Sambasiva Rao, Dean (In-Charge)
	Principal / Director :	Prof. Nalini Bikkina, Director – Visakhapatnam Campus Prof. Y. Prabhavati, Director – Hyderabad Campus Prof. V. Nagendra, Director – Bengaluru Campus

4.	Heads of the Departments of the School of Humanities and Social Sciences	Name of the Department	Name of the Head
		English	Dr.B.Sudha Sai, Visakhapatnam Campus Dr. D R P Chandra Sekhar, Hyderabad Campus
		Applied Psychology	Dr. K. Suneetha, Visakhapatnam Campus Dr. Subhasini P, Hyderabad Campus
		Humanities & Social Sciences	Dr.A.S.Sasikala , Visakhapatnam Campus
		Social Sciences	Dr. D. Suresh Kumar, Hyderabad Campus
		Media Studies	Dr. G. Bala Krishna, Hyderabad Campus

5. Programs Offered

S. No	Program	Duration (Years)	Latest Revision of Curriculum
	Undergraduate Program		
1	B.A. - English	3	2021
2	B.A. - Mass Communication	3	
3	B.A. - Political Science	3	
4	B.A. - Psychology	3	
5	B.A. - Visual Communication	3	



6	B.A. - Economics	3	2021
7	B.A. (Hons) - Economics	4	
8	B.A. - History	3	
9	B.A. (Hons) - History	4	
10	B.A. - Sociology	3	
11	B.A. (Hons) - Sociology	4	
Postgraduate Programs			
12	M.A. - Applied Psychology	2	2021
13	M.A. - Economics	2	
14	M.A. - English	2	

Ph.D. Programs

S No	Program	Duration (Years)	Latest Revision of Curriculum
1.	Applied Psychology	3 (Full Time) 4 (Part Time)	2021-22
2.	English		
3.	Development Studies		
4.	Economics		

6. Number of Faculty of Various Departments

Faculty	Professor			Associate Professor			Asst. Professor			Total		
	M	F	T	M	F	T	M	F	T	M	F	T
Department of English												
Ph. D Qualified	-	2	2	3	5	8	16	18	34	20	24	44
Department of Psychology												
Ph. D Qualified	-	1	1	-	3	3	1	6	7	1	10	11
Without Ph. D	-	-	-	-	-	-	-	3	3	-	3	3
Department of Media Studies / Fine and Performing Arts												
Ph. D Qualified	-	-	-	1	1	2	1	2	3	2	2	4
Without Ph. D	-	-	-	-	-	-	1	1	2	1	1	2
Department of Political Sciences, Sociology, History and Economics												
Ph. D Qualified	-	-	-	-	-	-	5	2	7	5	2	7
Without Ph. D	-	-	-	-	-	-	-	1	1	-	1	1

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

Department of Humanities & Social Sciences												
Ph. D Qualified	-	-	-	-	1	1	8	3	11	8	4	12
Without Ph. D	-	-	-	-	-	-	3	5	8	3	5	8

7. Number of Non-Teaching Staff of Various Departments :

S. No.	School	Male	Female	Total
1.	Non teaching staff	6	3	9

8. Program-wise Student Strength :

S.No.	Name of the Program	Intake (2021-22)	First Year (2021-22)	Second Year	Third Year	Fourth Year	Total
1.	B.A. - Economics	120	8	1	-	-	9
2.	B.A. - English	120	10	13	7	-	30
3.	B.A. - History	120	3	30	-	-	33
4.	B.A. - Political Science	150	53	2	15	-	70
5.	B.A. - Psychology	180	104	4	16	-	124
6.	B.A. - Sociology	120	3	-	-	-	3
7.	B.A. - Visual Communication	30	17	8	7	-	32
8.	B.A. - Mass Communication	30	6	26	6	-	38
9.	M.A. - Applied Psychology	40	38	25	-	-	63
10.	M.A. - Economics	20	2	1	-	-	3
11.	M.A. - English	20	13	12	-	-	25

9. Ph. D Degrees obtained by Faculty :

S.No.	Name of the Faculty Member	Title of Thesis	Name of the University	Month and Year of Award
1.	Dr. Misbah Rashid	Women in Islamic jurisprudence: Analysing select fatwas of the Deoband school since 1987	Jawaharlal Nehru University, New Delhi	July, 2021
2.	Dr. D Sri Snigdha	Personality profiles of individuals with and without substance dependence: A comparative study using the five factor model of personality and personality disorder traits	Mumbai University	July, 2021
3.	Dr. Deepak Prince	Analytical problems in the anthropology of Technological Screens and Interfaces	Shiv Nadar University, Noida	August, 2021



4.	Dr.Y.lalitha Sindhuri	Cross-Cultural Training and It's Impact on the Pedagogy and Practice of Kuchipudi Dance	University of Hyderabad	February, 2021
5	Dr. Aswini S	From mental illness symptoms to finding strengths: Experiences of adults in India	IIT, Hyderabad	April, 2022

10. Research Guidance by Faculty: Nil

11. Recharging Programs organised by Various Departments :

Program	No. of Programs
Faculty Development / Refresher Programs	1

12. Recharging Programs Attended by Faculty :

Program	No. of Programs
International Conferences / Seminars	3
National Conferences	4
Faculty Development / Refresher Programs	4
Workshops	3
Guest Lectures	4
Short Term Training Programs (STTP)	4
Webinars	3

13. Ongoing & Completed Funded Research Projects by Faculty :

Sl.No.	Name of the Principal Investigator	Title of the Project	Name of the Funding Agency	Sanctioned Amount (Rs. in Lakhs)	Project Duration (Years)
1.	Dr. Sayantan Mondal	Mapping Vernacular Network of Ideas and Recovering the Ephemeral: Dalit Literature in Marathi and Bangla Little Magazines	GITAM – RSG	2.0	1

14. Ongoing & Completed Consultancy Projects by Faculty: Nil

15. Research Profile of the Various Departments:

S. No.	Description	National	International	Total
i	Research Papers Published	9	7	16
ii	Presentation of Papers in Conferences	4	-	4

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

16. Books / Book Chapters / Monograph etc., Published:

S.No.	Title	Name of the Authors	Publisher	Month & Year
1.	Dialogue and Liberation: Contextualizing Ambedkar's Views on Buddhism	Jondhale Rahul Hiraman	WCC, Geneva, Switzerland	June, 2021
2.	Book Chapter: Development of leather puppet art in handicrafts by usage of computer aided process with traditional knowledge for rural livelihoods	Sujeewan Kumar Bullard	AIP Publishers	May, 2022
3.	A Stylistic Approach to Literary Texts	Dr. N. Prasanna Lakshmi	Diamond Scientific Publishing	January, 2022
4.	Prantik theke Dalit: Nandonikatar Rajniti o Dalit Chetona" in Dalit Sahitya Chorcha edited by Mrinmoy Pramanick.	Dr. Sayantan Mondal	Gangchil Publishers	January, 2022
5.	State and Political Obligations	Dr. Ch. Venkata Ramana, Dr. Suresh Kumar Digumarthi	MMP House, Banglore,	2021
6.	Fundamentals of Economics	Pushia K.P. & Midhu S.V	Prakash Publication	April 2021
7.	Methodology and Perspectives in Social Sciences	Jayesh G; Pushia K.P	Prakash Publication	June 2021
8.	Readings in Political Economy	Jayesh G; Pushia K.P	Prakash Publication	2021

17. Patents published by faculty : Nil

18. MoUs / Collaborations : Nil

19. Significant Achievements / Recognitions of Faculty :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Ruth Z Hauzel	Certificate of Appreciation – Pedagogical innovations using technology (Moodle) in the teaching-learning process.	GITAM (Deemed to be University)	Certificate of Appreciation	June 2022



2.	Y.Lalitha Sindhuri	Performed in the presence of the President of India at India International Centre IIC, New Delhi	India International Centre	Certificate of Appreciation	April 2022
----	--------------------	--	----------------------------	-----------------------------	------------

20. Significant Achievements / Recognitions of Students :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Mr. Anish	Got admission in Master's Program	IIT, Hyderabad	Master's Program, Development Studies	July, 2021
2.	Ms. Hushitha	Got admission Master's Program	Graduate Institute of International and Development Studies, Geneva	Master's Program, Human Rights and Humanitarianism	April, 2022
3.	Mr. Kalyan	Trophy in Basket Ball	Inter – collegiate Competition, Visakhapatnam	Won Trophy in Sports	April, 2022
4.	Ms.Sarvani Patnaik	Executive TED, HR	Teejay India Pvt. Ltd., Visakhapatnam	Placement in TED as Executive	May, 2022

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

9.6 GITAM School of Law



Vision

Train the students towards justice oriented Law with global competence.

Mission

To imbibe cultural, moral and ethical values in the students, besides imparting contemporary legal updates with a view to transform them as socially relevant lawyers, right thinking Judges and compassionate bureaucrats.



GITAM School of Law

1.	Name of the School	GITAM School of Law at Visakhapatnam Campus
2.	Year of Establishment	2012
3.	Director	Prof. R. Anita Rao

4.	Heads of the Departments of the School of Law	Name of the Department	Name of the Head
	-	-	-

5. Programs Offered

S. No	Program	Duration (Years)	Latest Revision of Curriculum
Undergraduate Program			
1	B.A. LL.B. (Hons.)	5	2022-23
2	B.B.A. LL.B. (Hons.)	5	
3	LLB	3	2019-20
Postgraduate Programs			
4	L.L.M. - International Law	1	2021-22
5	L.L.M. - IPR and Cyber Law	1	
6	LLM - Corporate and Commercial Law	1	

Ph.D. Programs

S No	Program	Duration (Years)	Latest Revision of Curriculum
1.	Law	3 (Full Time) 4 (Part Time)	2021

6. Number of Faculty

Faculty	Professor			Associate Professor			Asst. Professor			Total		
	M	F	T	M	F	T	M	F	T	M	F	T
School of Law												
Ph. D Qualified	1	1	2	1	2	3	1	1	2	3	4	7
Without Ph. D	-	-	-	-	-	-	7	5	12	7	5	12

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

7. Number of Non-Teaching Staff :

S. No.	School	Male	Female	Total
1.	Non teaching staff	6	-	6

8. Program-wise Student Strength :

S.No.	Name of the Program	Intake (2021-22)	First Year (2021-22)	Second Year	Third Year	Fourth Year	Fifth Year	Total
1.	B A. LLB (Hons)	120	46	55	47	15	11	174
2.	B B A.LLB (Hons)	120	59	45	48	37	25	214
3.	LLB	120	-	-	5	-	-	5
4.	LLM - IPR & Cyber Law	10	8	-	-	-	-	8
5.	LLM - Corporate & Commercial Law	10	7	-	-	-	-	7
6.	LLM -International Law	10	6	-	-	-	-	6

9. Ph. D Degrees obtained by Faculty :

S.No.	Name of the Faculty Member	Title of Thesis	Name of the University	Month and Year of Award
1	Dr.J.Pratima	Protection of Women Domestic Workers- A Socio-Legal study (with special reference to Visakhapatnam city)	Andhra University	August, 2021
2	Dr.YV Kiran Kumar	Peaceful Settlement of International Territorial Disputes- International Law & India's practice with special reference to Kashmir Dispute	Andhra University	May, 2022

10. Research Guidance by Faculty: Nil

11. Recharging Programs organised by Various Departments :

Program	No. of Programs
Faculty Development / Refresher Programs	2
Workshops	1
Guest Lectures	14

12. Recharging Programs Attended by Faculty :

Program	No. of Programs
International Conferences / Seminars	1
National Conferences	4



Faculty Development / Refresher Programs	5
Workshops	6
Guest Lectures	2
Short Term Training Programs (STTP)	4
Webinars	2

13. Ongoing & Completed Funded Research Projects by Faculty : Nil

14. Ongoing & Completed Consultancy Projects by Faculty: Nil

15. Research Profile of the Various Departments:

S. No.	Description	National	International	Total
i	Research Papers Published	2	2	4
ii	Presentation of Papers in Conferences	-	1	1

16. Books / Book Chapters / Monograph etc., Published:

S.No.	Title	Name of the Authors	Publisher	Month & Year
1.	Dating Website: Trend Turned into Tragedy (Book Chapter)	Sistla Naveen Teja	Bharati Publication	July, 2021
2.	Trade Dress: "A Forgotten IP Right"	Astle	Osmania University	February, 2022

17. Patents published by faculty :

S.No.	Name of the Faculty	Title of Invention	Patent Number & Date	Indian / International	Status (Filed / Published / Granted)
1.	Dr. Y V Kiran Kumar	A Framework For Cyber Warfare	202141061781 & 30/12/2021	Indian	Published

18. MoUs / Collaborations :

S. No.	Name of the Academic Division	Collaborating Agency	Nature of Collaboration	Date of Signing	Validity (Years)
1.	CLAT Consortium	Consortium of National Law Universities, Bengaluru	CLAT scores for admission into Law programmes	12.03.2021	1
2.	LSAT	LSAT	LSAT scores for admission into Law programmes	25.10.2021	1

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22**19. Significant Achievements / Recognitions of Faculty :**

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Prof.R.Anita Rao	Member of NAAC Peer Team	NAAC, Bengaluru	Visit to Sastra (Deemed to be University) Tiruchirapalli	March, 2022
2.	Dr. Ritu	Member of the International compliance committee	UGC, New Delhi	International compliance committee	May, 2022.

20. Significant Achievements / Recognitions of Students :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Ms. Nishita Kirti	Copy right infringement in the era of social media	International Journal of Advanced legal research	Article Published	March, 2022
2.	Ms. Madhuparna Ray	secured first grade in introduction to corporate law practice	Lawsikho	First Grade	September 2021



9.7 GITAM School of Architecture



Vision

To provide architectural education of global standards through effective teaching and research.

Mission

- To produce competent and professional architects with high sense of ethics and integrity
- To serve the society by imparting quality education and providing ethical, professional leadership quality to students to find sustainable solutions for societal problems
- To collaborate with the building industry in research and allied activities for a better industry-institute interaction
- To make the School as a Centre for Excellence in the thrust areas of research.

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

GITAM School of Architecture

1.	Name of the School	GITAM School of Architecture at Visakhapatnam, and Hyderabad Campuses
2.	Year of Establishment	2011
3.	Principal / Director	Prof. K Mohan, Director, Visakhapatnam Campus Prof. G.Sunil Kumar, Director, Hyderabad Campus
	Deputy Director	Ar. Bandan Mishra, Visakhapatnam Campus

4.	Heads of the Departments of the School of Architecture	Name of the Department	Name of the Head
	-	-	-

5. Programs Offered

S. No	Program	Duration (Years)	Latest Revision of Curriculum
	Undergraduate Program		
1	B.Arch.	5	2021-22
	Postgraduate Program		
1	M.Arch. - Sustainable Architecture	2	2021-22

6. Number of Faculty

Faculty	Professor			Associate Professor			Asst. Professor			Total		
	M	F	T	M	F	T	M	F	T	M	F	T
Ph. D Qualified	1	-	1	-	-	-	1	-	1	2	-	2
Without Ph. D	3	1	4	9	2	11	12	15	27	24	18	42

7. Number of Non-Teaching Staff :

S. No.	School	Male	Female	Total
1.	Non Teaching Staff	4	4	8

8. Program-wise Student Strength :

S.No.	Name of the Program	Intake (2021-22)	First Year (2021-22)	Second Year	Third Year	Fourth Year	Fifth Year	Total
1.	B.Arch.	120	35	54	86	81	55	311
2.	M.Arch.-Sustainable Architecture	20	19	14	-	-	-	33



9. Ph. D Degrees obtained by Faculty : Nil

10. Research Guidance by Faculty: Nil

11. Recharging Programs organised by Various Departments :

Program	No. of Programs
Faculty Development / Refresher Programs	1
Workshops	1
Guest Lectures	2

12. Recharging Programs Attended by Faculty :

Program	No. of Programs
National Conferences	4
Faculty Development / Refresher Programs	2
Workshops	3
Guest Lectures	3
Short Term Training Programs (STTP)	12
Webinars	2

13. Ongoing & Completed Funded Research Projects by Faculty : Nil

14. Ongoing & Completed Consultancy Projects by Faculty:

Sl.No.	Name of the Principal Investigator	Title of the Project	Name of the Client	Sanctioned Amount (Rs. in Lakhs)	Project Duration (Years)
1.	Dr. T Santhosh Kumar	Performance of CO ₂ cured Tile	M/s Carbon Craft Design, Mumbai	0.50	1
2.	Dr. T Santhosh Kumar	Verification of Structural Stability/ Structural Design of RA Chem Pharma Limited	M/s RA Chem Phrma Limited, Atchuthapuram	1.30	1

15. Research Profile of the Various Departments:

S. No.	Description	National	International	Total
i	Research Papers Published	-	5	5
ii	Presentation of Papers in Conferences	2	3	5

16. Books / Book Chapters / Monograph etc., Published:

S.No.	Title	Name of the Authors	Publisher	Month & Year
1.	Book - Rain	Ar. Piyush Das	Amazon Direct Publishing	January, 2022

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

2.	Book Chapter-Vulnerability Assessment and Restoration of Cyclone Damage Trees in GITAM Campus	Prof. K Mohan	World Congress on Disaster Management	February 2022
----	---	---------------	---------------------------------------	---------------

17. Patents published by faculty :

S.No.	Name of the Faculty	Title of Invention	Patent Number & Date	Indian / International	Status (Filed / Published / Granted)
1.	Prof.KVGD Balaji, (Civil Engineering) & Dr. T Santhosh Kumar	Method of Quantification of Co ₂ In Concrete Cured With Co ₂	202141039273 A ; 10 th September, 2021	Indian	Published
2.	Prof.KVGD Balaji, (Civil Engineering) & Dr. T Santhosh Kumar	Optimized elliptical design of transmission tower to improve stress tolerance	202141038800 A ; 10 th September, 2021	Indian	Published

18. MoUs / Collaborations :

S.No.	Name of the Academic Division	Collaborating Agency	Nature of Collaboration	Date of Signing	Validity (Years)
1.	GITAM School of	CII - IGBC	Launching Courses on Green Education- "Green Architecture Built Environment" as elective course for Architecture & Engineering Students	12th May, 2022	5

19. Significant Achievements / Recognitions of Faculty :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Prof. TV Subba Rao	IGBC Accredited Faculty	IGBC	Certification	Sep, 2021
2.	Dr.Dibya Jivan Pati	IGBC Accredited Faculty	IGBC	Certification	Oct, 2021
3.	Ar. Piyush Das, Ar. Jagadeesh and Ar. Divya Harini	Awarded Runnersup in Faculty Entrepreneurship Competition	VDC, GITAM	Runners up	Apr. 2022



20. Significant Achievements / Recognitions of Students :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Aleena Achi Joseph	Certification - GEM Certified Professional	ASSOCHAM	Certification	July, 2021
2.	Alakananda Dasmohapatra, Shrenika Shetty, Gadde Anurag Chowdary and Nidhi Vinod	Certification - IGBC Accredited Professional	IGBC	Certification	August, to November 2021
3.	Viswa Teja	The Young Achiever award for outstanding performance in NSS	NSS in GITAM	Young Achiever Award	April, 2022
4.	Humaira Kulsum, Meghana Kundula and Kolan Adithi Reddy	Inter-College Design Competition	Sri Venkateshwara College of Architecture - Green roof design for Sustainable Future	2 nd Runner Up	October, 2021
5.	Gampa Pavani, Kenneth Arnold Joseph and V G S Kinnera	Certification IGBC Accredited professional	IGBC	Certification	April, 2022
6.	Kenneth Arnold Joseph, V G S Kinnera and Syed Aaliya Tabbasum	International Architectural Competition	Archmello	2 nd Runner Up	March, 2022

9.8 Kautilya School of Public Policy



Vision

Kautilya's vision is to "Rebalance the role of Society, Government and Business towards an equitable and regenerative India and world"

Mission

Kautilya's mission is to "Empowering leaders who solve our 21st century problems, through rigorous public policy education"



Kaulitya School of Public Policy

1.	Name of the School	Kaulitya School of Public Policy at Hyderabad Campus
2.	Year of Establishment	2020
3.	Dean of the School Director	Prof. Syed Akbaruddin Prof. Sridhar Pabbisetty

4.	Heads of the Departments of the Kaulitya School of Public Policy	Name of the Department	Name of the Head
-		-	-

5. Programs Offered

S. No	Program	Duration (Years)	Latest Revision of Curriculum
	Postgraduate Program		
1.	Masters in Public Policy	2	July, 2022

6. Number of Faculty

Faculty	Professor			Associate Professor			Asst. Professor			Total		
	M	F	T	M	F	T	M	F	T	M	F	T
Ph. D Qualified	1	-	1	-	-	-	2	1	3	3	1	4
Without Ph. D	2	-	2	-	-	-	-	-	-	2	-	2

7. Number of Non-Teaching Staff :

S. No.	School	Male	Female	Total
1.	Non Teaching Staff	2	10	12

8. Program-wise Student Strength :

S.No.	Name of the Program	Intake (2021-22)	First Year (2021-22)	Second Year	Total
1.	Masters in Public Policy	60	44	28	72

9. Ph. D Degrees obtained by Faculty : Nil

10. Research Guidancy by Faculty: Nil

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

11. Recharging Programs organised by the School :

Program	No. of Programs
Faculty Development / Refresher Programs	1
Guest Lectures	4
Short Term Training Programs (STTP)	2
Webinars	1

12. Recharging Programs Attended by Faculty :

Program	No. of Programs
Guest Lectures	1
Webinars	1

13. Ongoing & Completed Funded Research Projects by Faculty : Nil

14. Ongoing & Completed Consultancy Projects by Faculty: Nil

15. Research Profile of the Various Departments:

S. No.	Description	National	International	Total
i	Research Papers Published	-	3	3
ii	Presentation of Papers in Conferences	1	-	1

16. Books / Book Chapters / Monograph etc., Published:

S.No.	Title	Name of the Authors	Publisher	Month & Year
1.	Bridging the gap in development- Evidence led Policy Analysis	Mr. Sridhar Pabbisetty	Planning, Programme Monitoring & Statistics Govt.of Karnataka	March, 2022

17. Patents published by faculty : Nil

18. MoUs / Collaborations : Nil

19. Significant Achievements / Recognitions of Faculty : Nil

20. Significant Achievements / Recognitions of Students :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Mr.Aloy Buragohain	2022 Yale Global Policy Hackathon	Yale University	Second Place	2021
2.	Mr.Trilok Kothapalli	Rajneet, Policy Conclave' 22	IIT Kanpur	Third Place	2021
3.	Mr. Theres Thomas	Climate Data Hackathon	G o I	Second Place	2021



9.9 GITAM Institute of Medical Sciences and Research



Vision

To become a global leader in higher education by setting up a benchmark for quality education and to make students more competent and responsible

Mission

- To impart futuristic and comprehensive education of global standards with a high sense of discipline and social relevance in a serene and invigorating environment.
- To enhance research practices among students and staff.

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

GITAM Institute of Medical Sciences and Research

1.	Name of the School	GITAM Institute of Medical Sciences and Research (GIMSR) at Visakhapatnam Campus
2.	Year of Establishment	2015
3.	Pro Vice-Chancellor	Prof. Gitanjali Batmanabane
	Principal	Dr. I. Jyothi Padmaja
	Vice Principal	Dr. T.V. Nagaraju, Vice Principal (Administration) Dr. M. Harini , Vice Principal (Academics)

4.	Heads of the Departments of the Institute of Medical Sciences and Research	Name of the Department	Name of the Head
		1. Anatomy	Dr. A. Hima Bindu
		2. Physiology	Dr. R. Ravi Sunder
		3. Biochemistry	Dr. Smita Padhy
		4. Pharmacology	Dr. B. Ramesh
		5. Pathology	Dr. G. Raja Prameela
		6. Microbiology	Dr. P. Hema Prakash Kumari
		7. Forensic Medicine	Dr. T. V. Nagaraja
		8. Community Medicine	Dr. N. G. Nagamani
		9. General Medicine	Dr. M. S. N. Murthy
		10. Paediatrics	Dr. Y. V. Harischandra
		11. Dermatology	Dr. B. V. Ramachandra
		12. Psychiatry	Dr. N. Srikrishna
		13. Respiratory Medicine	Dr. Kelangi Rajendra Kumar
		14. Radiology	Dr. B.K. Durga Prasad
		15. General Surgery	Dr. N. Dwarakanath
		16. Orthopedics	Dr. G. Rajasekhararao
		17. Ophthalmology	Dr. V.V.L. Narasimha Rao
		18. Oto-Rhinolaryngology	Dr. P.J. Sudhakar
		19. Obstetrics and Gynaecology	Dr. B. SudhaRani
		20. Anesthesiology	Dr.D. Vijayakumar Rao
		21. Emergency Medicine	Dr. K. Srirama Murthy



5. Programs Offered

S. No	Program	Duration (Years)	Latest Revision of Curriculum
Undergraduate Program			
1.	MBBS	4 Years & 6 Months + 1 Year (Internship)	2019
Postgraduate Program			
1.	MS - Otorhinolaryngology	3	2021
2.	MD - Paediatrics		
3.	MD - Dermatology, Venerology and Leprosy		
4.	MD - Anaesthesiology		
5.	MS - Orthopaedics		
6.	MS - General Surgery		
7.	MD - Pathology		
8.	MD - Community Medicine		
9.	MD - Radio Diagnosis		
10.	MD - Psychiatry		
11.	MD - General Medicine		
12.	MS - Obstetrics and Gynaecology		
13.	MS - Ophthalmology		
14.	MD - Respiratory Medicine		

6. Number of Faculty

Faculty	Professor			Associate Professor			Asst. Professor			Total		
	M	F	T	M	F	T	M	F	T	M	F	T
Department of Anatomy												
MD / MS Qualified	-	1	1	-	-	-	-	2	2	-	3	3
Ph.D. Qualified	-	1	1	1	-	1	1	-	1	2	1	3
Without Ph.D.	1	1	1	-	-	-	-	2	2	-	3	6
Department of Bio Chemistry												
MD / MS Qualified	-	1	1	-	1	1	-	2	2	-	4	4
Ph. D. Qualified	1	-	1	-	-	-	-	-	-	1	-	1
Without Ph.D.	-	1	1	-	1	1	-	2	2	-	4	4

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

Department of Physiology												
MD / MS Qualified	2	-	2	-	1	1	1	1	2	3	3	6
Without Ph. D	2	-	2	-	1	1	1	1	2	3	3	6
Department of Pharmacology												
MD / MS Qualified	2	-	2	-	2	2	-	2	2	2	4	6
Ph. D Qualified	-	-	-	1	-	1	1	-	1	2	-	2
Without Ph. D	2	-	2	-	2	2	-	2	2	2	4	6
Department of Pathology												
MD / MS Qualified	-	2	2	-	3	3	2	3	5	2	8	10
Without Ph. D	-	2	2	-	3	3	2	3	5	2	8	10
Department of Microbiology												
MD / MS Qualified	-	2	2	2	1	3	-	3	3	2	6	8
Without Ph. D	-	2	2	2	1	3	-	3	3	2	6	8
Department of Forensic Medicine												
MD / MS Qualified	1	-	1	2	-	2	-	-	-	3	-	3
Without Ph. D	1	-	1	2	-	2	-	-	-	2	-	2
Department of Community Medicine												
MD / MS Qualified	1	1	2	1	1	2	1	4	5	3	6	9
Without Ph. D	1	1	2	1	1	2	1	4	5	3	6	9
Department fo General Medicine												
Super speciality	1	-	-	1	-	1	2	2	4	4	2	6
MD / MS Qualified	3	-	3	1	-	1	3	2	5	7	2	9
Without Ph. D	4	-	-	2	-	2	3	2	5	7	2	9
Department fo Paediatroics												
MD / MS Qualified	2	-	2	2	-	2	1	4	5	5	4	9
Without Ph. D	2	-	2	2	-	2	1	4	5	5	4	9
Department fo Dermatology												
MD / MS Qualified	2	-	2	-	1	1	-	1	1	2	2	4
Without Ph. D	2	-	2	-	1	1	-	1	1	2	2	4
Department fo Psychiatry												
No fo MD Faculty	1	-	1	1	1	2	1	2	3	3	3	6
Without Ph. D	1	-	1	1	1	2	1	3	3	3	3	6



Department of Respiratory Medicine												
MD / MS Qualified	1	-	1	1	-	1	-	1	1	3	1	4
Without Ph. D	1	-	1	1	-	1	-	1	1	3	1	4
Department of Radiology												
MD / MS Qualified	1	-	1	1	-	1	-	2	2	2	2	4
Without Ph. D	1	-	1	1	-	1	-	2	2	2	2	4
Department of General Surgery												
Super speciality	2	-	2	1	-	1	3	-	3	6	-	6
MD / MS Qualified	3	-	3	-	-	-	5	2	7	8	2	10
Without Ph. D	3	-	3	1	-	1	5	2	7	8	2	10
Department of Orthopedics												
MD / MS Qualified	2	-	2	2	-	2	6	-	6	10	-	10
Without Ph. D	2	-	2	2	-	2	6	-	6	10	-	10
Department of Ophthalmology												
MD / MS Qualified	1	1	2	2	-	2	-	1	1	3	3	6
Without Ph. D	1	1	2	2	-	2	-	1	1	3	3	6
Department of Otorhinolaryngology												
MD / MS Qualified	2	-	2	-	1	1	2	1	3	4	2	6
Without Ph. D	2	-	2	-	1	1	2	1	3	4	2	6
Department of Obstetrics and Gynecology												
MD / MS Qualified	1	3	4	-	2	2	-	7	7	1	12	13
Without Ph. D	1	3	4	-	2	2	-	7	7	1	12	13
Department of Anesthesiology												
MD / MS Qualified	3	1	4	1	1	2	5	-	5	9	2	11
Without Ph. D	3	1	4	1	1	2	5	-	5	9	2	11
Department of Emergency Medicine												
MD / MS Qualified	1	-	1	1	-	1	-	1	1	2	1	3
Without Ph. D	1	-	1	1	-	1	-	1	1	2	1	3

7. Number of Non-Teaching Staff of Various Departments :

S. No.	Department	Male	Female	Total
1.	Administrative / Clerical Staff	43	33	76
2.	Paramedical Staff	76	30	106
3.	Nursing Staff	8	210	218
4.	Supporting Staff	82	73	155
	Total	209	346	555

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

8. Program-wise Student Strength :

S.No.	Name of the Program	Intake (2021-22)	First Year (2021-22)	Second Year	Third Year	Fourth Year	Fifth Year	Total
1.	MBBS	150	150	154	134	-	98	536
2.	MS / MD in 14 Specializations	52	51	-	-	-	-	51

9. Ph. D Degrees obtained by Faculty :

S.No.	Name of the Faculty Member	Title of Thesis	Name of the University	Month and Year of Award
1.	Dr. A. Syam Kumar	Comparing the effects of dietary modification alone and dietary modification along with fenugreek in prediabetic patients of Kanpur	Rama University, Kanpur, U.P	April, 2022

10. Research Guidancy by Faculty: Nil

11. Recharging Programs organised by Various Departments :

Program	No. of Programs
National Conferences	2
Workshops	3

12. Recharging Programs Attended by Faculty :

Program	No. of Programs
International Conferences / Seminars	8
National Conferences	13
Faculty Development / Refresher Programs	6
Workshops	8
Guest Lectures	16
Short Term Training Programs (STTP)	10
Webinars	4

13. Ongoing & Completed Funded Research Projects by Faculty :

Sl.No.	Name of the Principal Investigator	Title of the Project	Name of the Funding Agency	Sanctioned Amount (Rs. in Lakhs)	Project Duration (Years)
1.	Dr. Venkat Narayana Goutham	Cross sectional analysis of non-pharmacological treatment and glycemic index controlled diet in treatment of pre-diabetes	GITAM - RSG	2.00	1



2.	Dr.Nikhila	A study on relationship Pattern between sputum eosinophilic count and absolute eosinophilic count in acute exacerbation of obstructive airway diseases	ICMR-STs	0.50	6 Months
3.	Dr. C. Rajya Lakshmi	Gaps and challenges in implementing NTEP at field level in tribal area through GIS technology	GITAM - RSG	0.62	1
4.	Dr. V.Sarada	An educational intervention study to enhance breast cancer awareness among women and primary healthcare providers of an urban health centre area, Vsp.	ICMR-STs	0.50	6 Months

14. Ongoing & Completed Consultancy Projects by Faculty: Nil

15. Research Profile of the Various Departments:

S. No.	Description	National	International	Total
i	Research Papers Published	25	51	76
ii	Presentation of Papers in Conferences	2	-	2

16. Books / Book Chapters / Monograph etc., Published:

S.No.	Title	Name of the Authors	Publisher	Month & Year
1.	Infections of Biliary tract.	Dr. Hema Prakash Kumari, Dr. P. Vijayalakshmi	Intech open, USA	May, 2022
2.	Determination of Knowledge, Attitude and Practice in pharmacovigilance among clinical post graduate students in a Teaching hospital, Vizianagaram	Sindhura Nagisetty, Jillella Naga Sreenivasulu, Vijaya Bhaskara Rao Janapareddi, Tulasi M. Thotakura	Issues and Developments in Medicine and Medical Research	March, 2022

17. Patents published by faculty : Nil

18. MoUs / Collaborations : Nil

19. Significant Achievements / Recognitions of Faculty :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Dr. Pradeep Kumar Radha Krihshna	Cardiology	-	Six patents filed	2021-22

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

2.	Dr.P.Vijaya lakshmi	Editor	International Journal of Tropical Disease and Health	Editorship	2022
3.	Prof.B.Ramesh	Medical Education	St.John's Medical College, Bengaluru	Advanced Course in Medical Education	2021
4.	Dr. K. Vamsi	Judge	State Level Roller Skating Championships - 2021	Judge	November, 2021

20. Significant Achievements / Recognitions of Students :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	J. Sai Ram, G. Anju Shree, Yuktha Satwika, K. Vyshnavi, B. Sita Rama, Gayathri Ananya Jyothi Ambat	SmartIDEathon 2021-Award	GITAM (Deemed to be University)	First Prize	2021
2.	Mr.K.Venkateswara Rao	President Gold Medal	GITAM (Deemed to be University)	Best outgoing student of 2015-16 Batch	2021
3.	Ms.V.Sneha Sushmita	Vimala Garimella Memorial Medal	GITAM (Deemed to be University)	Best outgoing lady student of 2015-16 Batch	2021
4.	Mr. Sai Hrudaya Samhitha	Kakaraparthi Sarweswara Rao Memorial Award	GITAM (Deemed to be University)	Topper in Biochemistry of 2015-16 Batch	2021



9.10 GITAM Institute of Nursing



Vision

GITAM Institute of Nursing, GITAM is a centre for excellence with globally standardized educational outcomes exemplified by graduates who will be best expertise in providing compassionate professional nursing care to the individual, family and society.

Mission

- Prepare its graduates to be the best practitioners in the health care industry by inculcating the professional code of conduct, moral values with utmost discipline, dedication & devotion.
- Provide high quality education by adopting innovative teaching and learning methods to train its students as independent practitioners, health care administrators and leaders for betterment of the global society.

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

GITAM Institute of Nursing

1.	Name of the Institute	GITAM Institute of Nursing at Visakhapatnam Campus	
2.	Year of Establishment	2016	
3.	Principal	Dr. T Lakshamma	
4.	Heads of the Departments of the Institute	Name of the Department	Name of the Head
	-	Nursing	Dr. T Lakshamma, Principal

5. Programs Offered

S. No	Program	Duration (Years)	Latest Revision of Curriculum
	Undergraduate Program		
1.	B.Sc. Nursing	4	2021
	Postgraduate Program		
1	M.Sc. Nursing (Nurse Practitioner in Critical Care)	2	2021

6. Number of Faculty

Faculty	Professor			Associate Professor			Asst. Professor			Total		
	M	F	T	M	F	T	M	F	T	M	F	T
Ph. D Qualified	-	1	1	-	-	-	-	-	-	-	1	1
Without Ph. D	-	1	1	-	3	3	-	10	10	-	10	14

7. Number of Non-Teaching Staff :

S. No.	School	Male	Female	Total
1.	Non Teaching Staff	3	2	5

8. Program-wise Student Strength :

S.No.	Name of the Program	Intake (2021-22)	First Year (2021-22)	Second Year	Third Year	Fourth Year	Total
1.	B.Sc Nursing	100	100 (6-Supernumerary)	85	88	100	379
2.	M.Sc in Nurse practitioner in critical care	10	4	6	-	-	10



9. Ph. D Degrees obtained by Faculty : Nil

10. Research Guidancy by Faculty: Nil

11. Recharging Programs organised by Various Departments :

Program	No. of Programs
Faculty Development / Refresher Programs	2
Guest Lectures	1
Short Term Training Programs (STTP)	1
Workshops	1

12. Recharging Programs Attended by Faculty :

Program	No. of Programs
National Conferences	1
Faculty Development / Refresher Programs	2
Workshops	1
Guest Lectures	3
Short Term Training Programs (STTP)	1
Webinars	3

13. Ongoing & Completed Funded Research Projects by Faculty : Nil

14. Ongoing & Completed Consultancy Projects by Faculty: Nil

15. Research Profile of the Various Departments: Nil

16. Books / Book Chapters / Monograph etc., Published: Nil

17. Patents published by faculty : Nil

18. MoUs / Collaborations : Nil

19. Significant Achievements / Recognitions of Faculty :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Dr.T. Lakshamma	Special Officer	Dr. NTR University of Health Sciences, Vijayawada	Evaluate the process of MDS and BDS examinations	2021

20. Significant Achievements / Recognitions of Students :

S.No.	Name of the Individual	Nature of Award	Name of the Awarding Agency	Position of Award	Date & Month
1.	Ms. Iswarya	Best NSS Voluntry Award	NSS Officer, AP State Government	Best Voluntary Award	June, 2022

9.11 GITAM School of Physiotherapy



Vision

To be the global destination of choice for Physiotherapy education for students, faculty, and researchers

Mission

- To enable a culture of research, innovation, and collaborations for the advancement of skills and knowledge in the field of Physiotherapy by imparting quality education and an environment of life- long learning.
- To serve society by achieving the goal of optimal physical performance and mobility for all by producing competent, skilled and evidence-informed Physiotherapists practicing with a high sense of ethics and integrity.



GITAM School of Physiotherapy

1.	Name of the School	GITAM School of Physiotherapy	
2.	Year of Establishment	2020	
3.	Director	Dr. Madhuri Kasi	
4.	Heads of the Departments of the School of Physiotherapy	Name of the Department	Name of the Head
	-	Physiotherapy	Dr. Madhuri Kasi

5. Programs Offered

S. No	Program	Duration (Years)	Latest Revision of Curriculum
	Undergraduate Program		
1.	Bachelor of Physiotherapy	4 Years + 6 Months Internship	2021

6. Number of Faculty

Faculty	Professor			Associate Professor			Asst. Professor			Total		
	M	F	T	M	F	T	M	F	T	M	F	T
Ph. D Qualified	–	1	1	1	–	1	-	-	-	1	1	2
Without Ph. D	–	-	-	1	–	1	1	1	2	2	1	3

7. Number of Non-Teaching Staff :

S. No.	School	Male	Female	Total
1.	Non Teaching Staff	3	1	4

8. Program-wise Student Strength :

S.No.	Name of the Program	Intake (2021-22)	First Year (2021-22)	Second Year	Third Year	Fourth Year	Total
1.	Bachelor of Physiotherapy	60	33	-	-	-	33

9. Ph. D Degrees obtained by Faculty : Nil

10. Research Guidancy by Faculty: Nil

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

11. Recharging Programs organised by Various Departments :

Program	No. of Programs
National Conferences	1
Guest Lectures	1

12. Recharging Programs Attended by Faculty :

Program	No. of Programs
National Conferences	1
Faculty Development / Refresher Programs	3
Workshops	1
Guest Lectures	2

13. Ongoing & Completed Funded Research Projects by Faculty : Nil

14. Ongoing & Completed Consultancy Projects by Faculty: Nil

15. Research Profile of the Various Departments:

S. No.	Description	National	International	Total
i	Research Papers Published	-	-	-
ii	Presentation of Papers in Conferences	-	1	1

16. Books / Book Chapters / Monograph etc., Published: Nil

17. Patents published by faculty : Nil

18. MoUs / Collaborations :

S.No.	Name of the Academic Division	Collaborating Agency	Nature of Collaboration	Date of Signing	Validity (Years)
1.	Academic and Research partnership for faculty and student exchange	ELON University, North Carolina	Academic and Research Partnership	August, 2021	03

19. Significant Achievements / Recognitions of Faculty : Nil

20. Significant Achievements / Recognitions of Students : Nil



9.12 GITAM School of Paramedical Sciences



Vision

To become a global leader in higher education by providing quality education in Paramedical programs

Mission

- To impart contemporary and futuristic education of global standards for training of Paramedical professionals with excellence and leadership qualities
- To provide and enhance research and innovation opportunities at all levels

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

GITAM School of Paramedical Sciences

1.	Name of the School	GITAM School of Paramedical Sciences	
2.	Year of Establishment	2020	
3.	Principal	Dr. G. Chaitanya	
4.	Heads of the Departments of the School of Paramedical Sciences	Name of the Department	Name of the Head
	-	Anaesthesia Technology Optometry Radiology and Imaging Technology Renal Dialysis Technology	Dr. D. Vijay Kumar Rao Dr. V.V.L. Narasimha Rao Dr. B. K. Durga Prasad Dr. M.S.N Murthy

5. Programs Offered

S. No	Program	Duration (Years)	Latest Revision of Curriculum
	Undergraduate Program		
1.	B.Sc. - Anaesthesia Technology	4	2021
2.	B.Optomety		
3.	B.Sc. - Radiology and Imaging Technology		
4.	B.Sc. - Renal Dialysis Technology		

6. Number of Faculty

Faculty	Professor			Associate Professor			Asst. Professor			Total		
	M	F	T	M	F	T	M	F	T	M	F	T
Without Ph. D	1	1	2	-	1	1	8	5	13	9	7	16

7. Number of Non-Teaching Staff :

S. No.	Paramedical	Male	Female	Total
1.	Non Teaching Staff	5	2	7



8. Program-wise Student Strength :

S.No.	Name of the Program	Intake (2021-22)	First Year (2021-22)	Second Year	Third Year	Fourth Year	Total
1.	B.Sc. Anaesthesia Technology	30	30	-	-	-	30
2.	B.Optomety	15	15	-	-	-	15
3.	B.Sc. Radiology and Imaging Technology	20	20	-	-	-	20
4.	B.Sc. Renal Dialysis Technology	10	10 + 2 International students	-	-	-	12

9. Ph. D Degrees obtained by Faculty : Nil

10. Research Guidancy by Faculty: Nil

11. Recharging Programs organised by Various Departments: Nil

12. Recharging Programs Attended by Faculty : Nil

13. Ongoing & Completed Funded Research Projects by Faculty : Nil

14. Ongoing & Completed Consultancy Projects by Faculty: Nil

15. Research Profile of the Various Departments : Nil

16. Books / Book Chapters / Monograph etc., Published: Nil

17. Patents published by faculty : Nil

18. MoUs / Collaborations : Nil

19. Significant Achievements / Recognitions of Faculty : Nil

20. Significant Achievements / Recognitions of Students : Nil

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22**9.13 Centre for Distance Learning**

1.	Name of the School	Centre for Distance Learning (CDL) at Visakhapatnam Campuses	
2.	Year of Establishment	2009	
3.	Director	Dr.G.V.Satya Sekhar, Director (In-charge)	
	Assistant Director	Sri V.V.S.N. Sastry	
4.	Heads of the Departments	Name of the Department	Name of the Head
	-	-	-

5. Programs Offered

S. No	Program	Duration (Years)	Latest Revision of Curriculum
Undergraduate Program			
1.	BA	3	2019-20
2.	B.Com.		
Postgraduate Programs			
3.	MA-English	2	2019-20
4.	MA-Economics		
5.	M.Com.		
6.	MBA		

6. Number of Faculty

Faculty	Professor			Associate Professor			Asst. Professor			Total		
	M	F	T	M	F	T	M	F	T	M	F	T
Ph. D Qualified	1	-	-	1	-	1	-	-	-	2	-	2
Without Ph. D	-	-	-	-	-	-	1	-	1	1	-	1

7. Number of Non-Teaching Staff :

S. No.	Centre for Distance Learning	Male	Female	Total
1.	Non Teaching Staff	18	6	24



8. Program-wise Student Strength :

S.No.	Name of the Program	First Year (2021-22)	Second Year	Third Year	Total
1.	BA	-	294	13081	13375
2.	B.Com.	-	728	17417	18145
3.	MA-English	-	26	-	26
4.	MA-Economics	-	34	-	34
5.	M.Com	-	35	-	35
6.	MBA	-	209	180	389

9. Ph. D Degrees obtained by Faculty : Nil

10. Research Guidancy by Faculty: Nil

11. Recharging Programs organised by Various Departments: Nil

12. Recharging Programs Attended by Faculty : Nil

13. Ongoing & Completed Funded Research Projects by Faculty : Nil

14. Ongoing & Completed Consultancy Projects by Faculty: Nil

15. Research Profile of the Various Departments : Nil

16. Books / Book Chapters / Monograph etc., Published:

S.No.	Title	Name of the Authors	Publisher	Month & Year
1.	Pricing and Hedging Models of Weather and Freight Derivatives- An Analysis of Post Pandemic Situation.	Dr.G.V.Satya Sekhar	IGI-global, USA	March, 2022
2.	Impact of Online Management Education: Perspective of Prospect Managers in India	Dr.G.V.Satya Sekhar	IGI-Global, USA	April, 2022

17. Patents published by faculty : Nil

18. MoUs / Collaborations : Nil

19. Significant Achievements / Recognitions of Faculty : Nil

20. Significant Achievements / Recognitions of Students : Nil

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

10. Examination Results

Visakhapatnam Campus

I. Engineering Programs**1. B.Tech. Programs:**

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	Biotechnology	60	60	60	100.00	2021-2022	I
2	Civil Engineering	16	16	16	100.00	2021-2022	I
3	Civil Engineering (Artificial Intelligence and Machine Learning)	7	7	7	100.00	2021-2022	I
4	Computer Science and Business Systems	61	61	36	59.02	2021-2022	I
5	Computer Science and Engineering	890	890	890	100.00	2021-2022	I
6	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	180	180	180	100.00	2021-2022	I
7	Computer Science and Engineering (Cyber Security)	119	119	119	100.00	2021-2022	I
8	Computer Science and Engineering (Data Science)	117	117	117	100.00	2021-2022	I
9	Computer Science and Engineering (Internet of Things)	57	57	56	98.25	2021-2022	I
10	Electrical and Electronics Engineering	11	11	11	100.00	2021-2022	I
11	Electrical and Electronics Engineering (Robotics and Automation)	4	4	4	100.00	2021-2022	I
12	Electronics and Communication Engineering	93	93	91	97.85	2021-2022	I
13	Electronics and Communication Engineering (Internet of Things)	6	6	6	100.00	2021-2022	I
14	Electronics and Communication Engineering (Artificial Intelligence and Machine Learning)	74	74	74	100.00	2021-2022	I
15	Electronics and Communication Engineering (VLSI Design)	4	4	4	100.00	2021-2022	I



16	Mechanical Engineering	20	20	20	100.00	2021-2022	I
17	Mechanical Engineering (Artificial Intelligence and Machine Learning)	15	15	14	93.33	2021-2022	I
18	Mechanical Engineering (Electric and Hybrid Vehicles)	5	5	5	100.00	2021-2022	I
19	Mechanical Engineering (Smart Manufacturing)	2	2	2	100.00	2021-2022	I
20	Biotechnology	48	48	43	89.58	2020-2021	III
21	Civil Engineering	11	11	9	81.82	2020-2021	III
22	Civil Engineering (Artificial Intelligence and Machine Learning)	9	9	8	88.89	2020-2021	III
23	Computer Science and Business Systems	50	50	49	98.00	2020-2021	III
24	Computer Science and Engineering	1009	1009	969	96.04	2020-2021	III
25	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	60	60	60	100.00	2020-2021	III
26	Computer Science and Engineering (Cyber Security)	53	53	53	100.00	2020-2021	III
27	Computer Science and Engineering (Data Science)	57	57	56	98.25	2020-2021	III
28	Computer Science and Engineering (Internet of Things)	47	47	47	100.00	2020-2021	III
29	Electrical and Electronics Engineering	15	15	15	100.00	2020-2021	III
30	Electrical and Electronics Engineering (Robotics and Automation)	6	6	6	100.00	2020-2021	III
31	Electronics and Communication Engineering	75	75	70	93.33	2020-2021	III
32	Electronics and Communication Engineering (Internet of Things)	8	8	8	100.00	2020-2021	III
33	Electronics and Communication Engineering (Artificial Intelligence and Machine Learning)	95	95	92	96.84	2020-2021	III
34	Electronics and Communication Engineering (VLSI Design)	7	7	7	100.00	2020-2021	III

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

35	Mechanical Engineering	22	22	21	95.45	2020-2021	III
36	Mechanical Engineering (Artificial Intelligence and Machine Learning)	37	37	36	97.30	2020-2021	III
37	Mechanical Engineering (Electric and Hybrid Vehicles)	7	7	7	100.00	2020-2021	III
38	Mechanical Engineering (Smart Manufacturing)	4	4	4	100.00	2020-2021	III
39	Biotechnology	47	47	17	36.17	2020-2021	IV
40	Civil Engineering	11	11	5	45.45	2020-2021	IV
41	Civil Engineering (Artificial Intelligence and Machine Learning)	9	9	5	55.56	2020-2021	IV
42	Computer Science and Business Systems	49	49	29	59.18	2020-2021	IV
43	Computer Science and Engineering	1004	1004	439	43.73	2020-2021	IV
44	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	60	60	45	75.00	2020-2021	IV
45	Computer Science and Engineering (Cyber Security)	53	53	38	71.70	2020-2021	IV
46	Computer Science and Engineering (Data Science)	56	56	38	67.86	2020-2021	IV
47	Computer Science and Engineering (Internet of Things)	47	47	34	72.34	2020-2021	IV
48	Electrical and Electronics Engineering	15	15	10	66.67	2020-2021	IV
49	Electrical and Electronics Engineering (Robotics and Automation)	6	6	4	66.67	2020-2021	IV
50	Electronics and Communication Engineering	75	75	33	44.00	2020-2021	IV
51	Electronics and Communication Engineering (Internet of Things)	8	8	6	75.00	2020-2021	IV
52	Electronics and Communication Engineering (Artificial Intelligence and Machine Learning)	95	95	53	55.79	2020-2021	IV



53	Electronics and Communication Engineering (VLSI Design)	7	7	3	42.86	2020-2021	IV
54	Mechanical Engineering	22	22	8	36.36	2020-2021	IV
55	Mechanical Engineering (Artificial Intelligence and Machine Learning)	37	37	27	72.97	2020-2021	IV
56	Mechanical Engineering (Electric and Hybrid Vehicles)	7	7	3	42.86	2020-2021	IV
57	Mechanical Engineering (Smart Manufacturing)	4	4	1	25.00	2020-2021	IV
58	Biotechnology	38	38	34	89.47	2019-2020	V
59	Civil Engineering	27	27	20	74.07	2019-2020	V
60	Computer Science and Business Systems	50	50	45	90.00	2019-2020	V
61	Computer Science and Engineering	1190	1190	993	83.45	2019-2020	V
62	Electrical and Electronics Engineering	9	9	9	100.00	2019-2020	V
63	Electronics and Communication Engineering	144	144	132	91.67	2019-2020	V
64	Mechanical Engineering	76	76	70	92.11	2019-2020	V
65	Biotechnology	38	38	31	81.58	2019-2020	VI
66	Civil Engineering	27	27	22	81.48	2019-2020	VI
67	Computer Science and Business Systems	50	50	45	90.00	2019-2020	VI
68	Computer Science and Engineering	1190	1190	944	79.33	2019-2020	VI
69	Electrical and Electronics Engineering	9	9	8	88.89	2019-2020	VI
70	Electronics and Communication Engineering	144	144	130	90.28	2019-2020	VI
71	Mechanical Engineering	76	76	59	77.63	2019-2020	VI
72	Biotechnology	22	22	21	95.45	2018-2019	VII
73	Civil Engineering	26	26	21	80.77	2018-2019	VII
74	Computer Science and Engineering	1083	1083	1051	97.05	2018-2019	VII
75	Electrical and Electronics Engineering	5	5	5	100.00	2018-2019	VII

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

76	Electronics and Communication Engineering	226	226	224	99.12	2018-2019	VII
77	Information Technology	10	10	10	100.00	2018-2019	VII
78	Mechanical Engineering	92	92	90	97.83	2018-2019	VII
79	Biotechnology	22	22	22	100.00	2018-2019	VIII
80	Civil Engineering	25	25	22	88.00	2018-2019	VIII
81	Computer Science and Engineering	1082	1082	1064	98.34	2018-2019	VIII
82	Electrical and Electronics Engineering	5	5	5	100.00	2018-2019	VIII
83	Electronics and Communication Engineering	226	226	225	99.56	2018-2019	VIII
84	Information Technology	10	10	10	100.00	2018-2019	VIII
85	Mechanical Engineering	92	92	91	98.91	2018-2019	VIII

2. M.Tech. Programs:

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	Computer Science and Engineering	11	11	11	100.00	2021-2022	I
2	Cyber Forensics and Information Security	6	6	6	100.00	2021-2022	I
3	Data Science	18	18	14	77.78	2021-2022	I
4	Food Processing Technology	7	7	6	85.71	2021-2022	I
5	Machine Design	4	4	3	75.00	2021-2022	I
6	Manufacturing Technology and Automation	12	12	12	100.00	2021-2022	I
7	Power Systems and Automation	4	4	4	100.00	2021-2022	I
8	Structural Engineering	10	10	10	100.00	2021-2022	I
9	VLSI Design	12	12	10	83.33	2021-2022	I
10	Computer Science and Engineering	6	6	6	100.00	2020-2021	III
11	Cyber Forensics and Information Security	8	8	8	100.00	2020-2021	III
12	Data Science	13	13	13	100.00	2020-2021	III
13	Food Processing Technology	6	6	6	100.00	2020-2021	III
14	Machine Design	7	7	7	100.00	2020-2021	III



15	Manufacturing Technology and Automation	11	11	11	100.00	2020-2021	III
16	Power Systems and Automation	3	3	3	100.00	2020-2021	III
17	Structural Engineering	11	11	11	100.00	2020-2021	III
18	VLSI Design	12	12	12	100.00	2020-2021	III
19	Computer Science and Engineering	7	7	7	100.00	2020-2021	IV
20	Cyber Forensics and Information Security	8	8	8	100.00	2020-2021	IV
21	Data Science	13	13	9	69.23	2020-2021	IV
22	Food Processing Technology	6	6	6	100.00	2020-2021	IV
23	Machine Design	7	7	7	100.00	2020-2021	IV
24	Manufacturing Technology and Automation	11	11	11	100.00	2020-2021	IV
25	Power Systems and Automation	1	1	1	100.00	2020-2021	IV
26	Structural Engineering	11	11	11	100.00	2020-2021	IV
27	VLSI Design	10	10	10	100.00	2020-2021	IV

II. Management Programs

UG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1.	BBA (LOG)	5	5	3	60.00	2019-20	V
2.	BBA (MA)	46	46	30	65.22	2019-20	V
3.	BBA (BA)	58	58	50	86.21	2019-20	V
4.	BBA	123	123	88	71.54	2019-20	V
5.	BBA (FINTECH)	5	5	5	100.00	2019-20	V
6.	B.COM (HONS)	33	33	25	75.76	2019-20	V
7.	IMBA	6	6	3	50.00	2019-20	V
8.	BBA(LOG)	7	7	5	71.43	2019-20	VI
9.	BBA(MA)	122	122	91	74.59	2019-20	VI
10.	BBA(BA)	57	57	54	94.74	2019-20	VI
11.	BBA	46	46	43	93.48	2019-20	VI
12.	BBA(FINTECH)	6	6	5	83.33	2019-20	VI
13.	B.COM(HONS)	33	33	27	81.82	2019-20	VI
14.	IMBA	6	6	5	83.33	2019-20	VI

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

15.	BBA(MA)	21	21	20	95.24	2020-21	III
16.	BBA(FM)	29	29	22	75.86	2020-21	III
17.	BBA	149	149	118	79.19	2020-21	III
18.	BBA(FINTECH)	12	12	11	91.67	2020-21	III
19.	BBA(BA)	48	48	47	97.92	2020-21	III
20.	B.COM(AAT)	32	32	23	71.88	2020-21	III
21.	B.COM(HONS)	32	32	27	84.38	2020-21	III
22.	IMBA	5	5	3	60.00	2017-18	IX
23.	BBA(FINTECH)	12	12	8	66.67	2020-21	IV
24.	BBA	141	141	75	53.19	2020-21	IV
25.	BBA(MA)	21	21	10	47.62	2020-21	IV
26.	BBA(FM)	27	27	17	62.96	2020-21	IV
27.	BBA(BA)	48	48	23	47.92	2020-21	IV
28.	B.COM(AAT)	29	29	20	68.97	2020-21	IV
29.	B.COM(HONS)	28	28	18	64.29	2020-21	IV
30.	IMBA	5	5	3	60.00	2017-18	X
31.	BBA(MA)	21	21	21	100.00	2021-22	I
32.	BBA(FM)	39	39	39	100.00	2021-22	I
33.	BBA(LOG)	12	12	12	100.00	2021-22	I
34.	BBA(BA)	48	48	47	97.92	2021-22	I
35.	BBA	184	184	181	98.37	2021-22	I

PG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1.	MBA-International Business	43	43	34	79.07	2021-2022	I
2.	MBA-Healthcare & Hospital Management	13	13	9	69.23	2021-2022	I
3.	Master of Business Administration	223	223	204	91.48	2021-2022	I
4.	MBA-Business Analytics	17	17	14	82.35	2021-2022	I
5.	Master of Business Administration	135	135	128	94.81	2020-2021	III
6.	MBA-Banking and Financial Services	24	24	22	91.67	2020-2021	III



7.	MBA-International Business	33	33	28	84.85	2020-2021	III
8.	MBA-Logistics and Supply Chain Management	16	16	14	87.50	2020-2021	III
9.	MBA-Business Analytics	15	15	14	93.33	2020-2021	III
10.	MBA-Human Resource Management	13	13	11	84.62	2020-2021	III
11.	MBA-Healthcare & Hospital Management	13	13	12	92.31	2021-2022	II
12.	MBA-Business Analytics	17	17	13	76.47	2021-2022	II
13.	Master of Business Administration	222	222	163	73.42	2021-2022	II
14.	MBA-International Business	43	43	29	67.44	2021-2022	II
15.	MBA-Business Analytics	15	15	14	93.33	2020-2021	IV
16.	MBA-International Business	33	33	29	87.88	2020-2021	IV
17.	Master of Business Administration	135	135	115	85.19	2020-2021	IV
18.	MBA-Banking and Financial Services	23	23	20	86.96	2020-2021	IV
19.	MBA-Human Resource Management	13	13	13	100.00	2020-2021	IV
20.	MBA-Logistics and Supply Chain Management	16	16	16	100.00	2020-2021	IV

III. Science Programs

UG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1.	Bachelor of Computer Applications	118	118	115	97.46	2021-2022	I
2.	Biotechnology	82	82	82	100.00	2021-2022	I
3.	Computer Science with Cognitive Systems	9	9	5	55.56	2021-2022	I
4.	Mathematics, Electronics and Computer Science	18	18	17	94.44	2021-2022	I
5.	Mathematics	27	27	27	100.00	2021-2022	I
6.	Physics	16	16	14	87.50	2021-2022	I
7.	Chemistry	8	8	8	100.00	2021-2022	I
8.	Environmental Science	12	12	12	100.00	2021-2022	I
9.	FoodScience Technology	74	74	74	100.00	2021-2022	I
10.	Statistics	46	46	46	100.00	2021-2022	I

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

11.	Microbiology	36	36	36	100.00	2021-2022	I
12.	Biochemistry	16	16	16	100.00	2021-2022	I
13.	Bachelor of Computer Applications	88	88	80	90.91	2020-2021	III
14.	Biochemistry, Microbiology, Bioinformatics	29	29	26	89.66	2020-2021	III
15.	Mathematics, Statistics, Data Science	21	21	21	100.00	2020-2021	III
16.	Physical Science	42	42	35	83.33	2020-2021	III
17.	Mathematical Sciences	22	22	22	100.00	2020-2021	III
18.	Mathematics, Electronics and Computer Science	25	25	21	84.00	2020-2021	III
19.	Environmental Science, Biotechnology, Chemistry	14	14	10	71.43	2020-2021	III
20.	Biotechnology, Chemistry, Microbiology	45	45	38	84.44	2020-2021	III
21.	B.Sc (Hons.) Chemistry	11	11	8	72.73	2020-2021	III
22.	B.Sc (Hons.) Microbiology	24	24	20	83.33	2020-2021	III
23.	B.Sc (Hons.) Food Technology	56	56	46	82.14	2020-2021	III
24.	B.Sc (Hons.) Biotechnology	29	29	23	79.31	2020-2021	III
25.	Bachelor of Environmental Management	13	13	13	100.00	2020-2021	III
26.	Bachelor of Computer Applications	89	89	24	26.97	2020-2021	IV
27.	Bachelor of Environmental Management	13	13	8	61.54	2020-2021	IV
28.	Mathematics, Statistics, Data Science	21	21	12	57.14	2020-2021	IV
29.	Biochemistry, Microbiology, Bioinformatics	29	29	25	86.21	2020-2021	IV
30.	Biotechnology, Chemistry, Microbiology	45	45	20	44.44	2020-2021	IV
31.	Physical Science	42	42	12	28.57	2020-2021	IV
32.	Mathematics, Electronics and Computer Science	25	25	5	20.00	2020-2021	IV
33.	Mathematical Sciences	22	22	11	50.00	2020-2021	IV
34.	Environmental Science, Biotechnology, Chemistry	14	14	5	35.71	2020-2021	IV
35.	B.Sc (Hons.) Microbiology	24	24	18	75.00	2020-2021	IV



36.	B.Sc (Hons.) Chemistry	11	11	3	27.27	2020-2021	IV
37.	B.Sc (Hons.) Biotechnology	29	29	11	37.93	2020-2021	IV
38.	B.Sc (Hons.) Food Technology	57	57	40	70.18	2020-2021	IV
39.	Integrated M.Sc .(.Biotechnology)	9	9	5	55.56	2020-2021	IV
40.	Bachelor of Computer Applications	84	84	68	80.95	2019-2020	V
41.	Bachelor of Environmental Management	12	12	12	100.00	2019-2020	V
42.	Mathematics, Electronics and Computer Science	27	27	22	81.48	2019-2020	V
43.	Mathematical Sciences	40	40	30	75.00	2019-2020	V
44.	Biochemistry, Microbiology, Bioinformatics	32	32	29	90.63	2019-2020	V
45.	Biotechnology, Chemistry, Microbiology	56	56	46	82.14	2019-2020	V
46.	Physical Science	65	65	45	69.23	2019-2020	V
47.	Chemistry	5	5	3	60.00	2019-2020	V
48.	Food Technology	51	51	46	90.20	2019-2020	V
49.	Integrated M.Sc .(.Biotechnology)						
50.	Bachelor of Computer Applications	86	86	81	94.19	2019-2020	VI
51.	Bachelor of Environmental Management	12	12	12	100.00	2019-2020	VI
52.	Physical Science	65	65	46	70.77	2019-2020	VI
53.	Biotechnology, Chemistry, Microbiology	56	56	53	94.64	2019-2020	VI
54.	Mathematics, Electronics and Computer Science	28	28	22	78.57	2019-2020	VI
55.	Mathematical Sciences	40	40	33	82.50	2019-2020	VI
56.	Biochemistry, Microbiology, Bioinformatics	32	32	31	96.88	2019-2020	VI
57.	Food Technology	49	49	46	93.88	2019-2020	VI
58.	Chemistry	5	5	4	80.00	2019-2020	VI
59.	Integrated M.Sc (.Biotechnology)	23	23	17	73.91	2019-2020	VI

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22**PG Programs :**

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	Applied Mathematics	1	1	1	100.00	2021-2022	I
2	Environmental Science	24	24	22	91.67	2021-2022	I
3	Electronic Science	15	15	15	100.00	2021-2022	I
4	Food Science and Technology	73	73	70	95.89	2021-2022	I
5	Microbiology	60	60	58	96.67	2021-2022	I
6	Statistics	30	30	29	96.67	2021-2022	I
7	Data Science	79	79	76	96.20	2021-2022	I
8	Organic Chemistry	47	47	42	89.36	2021-2022	I
9	Biotechnology	58	58	46	79.31	2021-2022	I
10	Physics	7	7	6	85.71	2021-2022	I
11	Analytical Chemistry	36	36	30	83.33	2021-2022	I
12	Biochemistry and Molecular Biology	32	32	29	90.63	2021-2022	I
13	Master of Computer Applications	60	60	59	98.33	2021-2022	I
14	Applied Mathematics	1	1	1	100.00	2021-2022	II
15	Physics	6	6	6	100.00	2021-2022	II
16	Electronic Science	15	15	15	100.00	2021-2022	II
17	Environmental Science	23	23	22	95.65	2021-2022	II
18	Analytical Chemistry	36	36	25	69.44	2021-2022	II
19	Biochemistry and Molecular Biology	32	32	27	84.38	2021-2022	II
20	Statistics	30	30	25	83.33	2021-2022	II
21	Biotechnology	58	58	12	20.69	2021-2022	II
22	Data Science	79	79	54	68.35	2021-2022	II
23	Organic Chemistry	47	47	28	59.57	2021-2022	II
24	Master of Computer Applications	60	60	45	75.00	2021-2022	II
25	Food Science and Technology	73	73	69	94.52	2020-2021	III
26	Data Science	38	38	38	100.00	2020-2021	III
27	Analytical Chemistry	11	11	11	100.00	2020-2021	III
28	Electronic Science	15	15	15	100.00	2020-2021	III



29	Applied Mathematics	6	6	6	100.00	2020-2021	III
30	Environmental Science	13	13	13	100.00	2020-2021	III
31	Organic Chemistry	25	25	23	92.00	2020-2021	III
32	Physics	11	11	11	100.00	2020-2021	III
33	Statistics	16	16	16	100.00	2020-2021	III
34	Biotechnology	41	41	40	97.56	2020-2021	III
35	Microbiology	36	36	36	100.00	2020-2021	III
36	Biochemistry and Molecular Biology	21	21	20	95.24	2020-2021	III
37	Master of Computer Applications	59	59	57	96.61	2020-2021	III
38	Analytical Chemistry	11	11	11	100.00	2020-2021	IV
39	Electronic Science	15	15	15	100.00	2020-2021	IV
40	Applied Mathematics	6	6	6	100.00	2020-2021	IV
41	Biotechnology	42	42	31	73.81	2020-2021	IV
42	Data Science	39	39	38	97.44	2020-2021	IV
43	Environmental Science	13	13	13	100.00	2020-2021	IV
44	Organic Chemistry	25	25	23	92.00	2020-2021	IV
45	Physics	11	11	10	90.91	2020-2021	IV
46	Microbiology	40	40	31	77.50	2020-2021	IV
47	Statistics	16	16	14	87.50	2020-2021	IV
48	Food Science and Technology	73	73	66	90.41	2020-2021	IV
49	Biochemistry and Molecular Biology	21	21	19	90.48	2020-2021	IV
50	Master of Computer Applications	60	60	48	80.00	2020-2021	IV
51	Integrated M.Sc (.Biotechnology)	11	10	10	90.91	2018-2019	VII
52	Integrated M.Sc (.Biotechnology)	13	13	10	76.92	2018-2019	VIII
53	Integrated M.Sc (.Biotechnology)	19	19	18	94.74	2017-2018	IX
54	Integrated M.Sc (.Biotechnology)	19	19	18	94.74	2017-2018	X

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22**IV. Pharmacy Programs****UG Programs :**

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	B. Pharmacy	100	100	65	65.00	2021-2022	I
2	B. Pharmacy	100	100	55	55.00	2021-2022	II
3	B. Pharmacy	82	82	74	90.24	2020-2021	III
4	B. Pharmacy	82	82	42	51.22	2020-2021	IV
5	B. Pharmacy	83	83	64	77.11	2019-2020	V
6	B. Pharmacy	81	81	49	60.49	2019-2020	VI
7	B. Pharmacy	93	93	89	95.70	2018-2019	VII
8	B. Pharmacy	93	93	86	92.47	2018-2019	VIII

PG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	M. Pharmacy (Pharmaceutical Analysis)	13	13	13	100.00	2021-2022	I
2	M. Pharmacy (Pharmaceutics)	13	13	11	84.62	2021-2022	I
3	M. Pharmacy (Pharmacology)	8	8	8	100.00	2021-2022	I
4	M. Pharmacy (Pharmaceutical Quality Assurance)	8	8	7	87.50	2021-2022	I
5	M. Pharmacy (Pharmaceutical Analysis)	13	13	13	100.00	2021-2022	II
6	M. Pharmacy (Pharmaceutics)	13	13	11	84.62	2021-2022	II
7	M. Pharmacy (Pharmacology)	8	8	7	87.50	2021-2022	II
8	M. Pharmacy (Pharmaceutical Quality Assurance)	8	8	8	100.00	2021-2022	II
9	M. Pharmacy (Pharmaceutical Analysis)	14	14	14	100.00	2020-2021	III
10	M. Pharmacy (Pharmaceutics)	7	7	7	100.00	2020-2021	III
11	M. Pharmacy (Pharmachemistry)	1	1	1	100.00	2020-2021	III
12	M. Pharmacy (Pharmacology)	7	7	7	100.00	2020-2021	III
13	M. Pharmacy (Pharmaceutical Quality Assurance)	2	2	2	100.00	2020-2021	III



14	M. Pharmacy (Pharmaceutical Analysis)	14	14	14	100.00	2020-2021	IV
15	M.Pharmacy (Pharmaceutics)	7	7	7	100.00	2020-2021	IV
16	M.Pharmacy (Pharma chemistry)	1	1	1	100.00	2020-2021	IV
17	M. Pharmacy (Pharmacology)	7	7	7	100.00	2020-2021	IV
18	M. Pharmacy (Pharmaceutical Quality Assurance)	2	2	2	100.00	2020-2021	IV

V. Gandhian Studies Programs (Humanities and Social Sciences)

UG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	BA (Economics)	4	4	4	100.00	2021-2022	I
2	BA(English)	4	4	4	100.00	2021-2022	I
3	BA(History)	2	2	2	100.00	2021-2022	I
4	BA (Political Science)	7	7	7	100.00	2021-2022	I
5	BA (Psychology)	22	22	21	95.45	2021-2022	I
6	BA(Sociology)	3	3	3	100.00	2021-2022	I
7	B.A. (Hons) Economics	4	4	4	100.00	2021-2022	I
8	B.A. (Hons) English	1	1	1	100.00	2021-2022	I
9	B.A. (Hons) History	1	1	1	100.00	2021-2022	I
10	B.A. (Hons) Political Science	6	6	6	100.00	2021-2022	I
11	B.A. (Hons) Psychology	11	11	11	100.00	2021-2022	I
12	BA(Social Science)	31	31	29	93.55	2020-2021	III
13	BA(Social Science)	31	31	13	41.94	2020-2021	IV
14	BA(Social Science)	31	31	26	83.87	2019-2020	V
15	BA(Social Science)	31	31	28	90.32	2019-2020	VI

PG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	MA(Applied Psychology)	37	37	35	94.59	2021-2022	I
2	MA(Economics)	2	2	2	100.00	2021-2022	I
3	MA (English Language & Literature)	5	5	5	100.00	2021-2022	I

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

4	MA(Applied Psychology)	37	37	33	89.19	2021-2022	II
5	MA (Economics)	2	2	1	50.00	2021-2022	II
6	MA(English Language & Literature)	5	5	4	80.00	2021-2022	II
7	MA(Applied Psychology)	25	25	22	88.00	2020-2021	III
8	MA(Economics)	1	1	1	100.00	2020-2021	III
9	MA(English Language and Literature)	6	6	6	100.00	2020-2021	III
10	MA(Applied Psychology)	24	24	22	91.67	2020-2021	IV
11	MA(Economics)	1	1	1	100.00	2020-2021	IV
12	MA(English Language and Literature)	6	6	6	100.00	2020-2021	IV

VI. Law Programs**UG Programs :**

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	B.A., LL.B.(Hons.)	51	51	39	76.47	2021-2022	I
2	B.B.A., LL.B.(Hons.)	59	59	39	66.1	2021-2022	I
3	B.A., LL.B.(Hons.)	57	57	43	75.44	2020-2021	III
4	B.B.A., LL.B.(Hons.)	45	45	34	75.56	2020-2021	III
5	B.A., LL.B.(Hons.)	57	57	24	42.11	2020-2021	IV
6	B.B.A., LL.B.(Hons.)	45	45	27	60	2020-2021	IV
7	B.A., LL.B.(Hons.)	50	50	31	62	2019-2020	V
8	B.B.A., LL.B.(Hons.)	49	49	31	63.27	2019-2020	V
9	LLB.(Hons.)	5	5	5	100	2019-2020	V
10	B.A., LL.B.(Hons.)	50	50	31	62	2019-2020	VI
11	B.B.A., LL.B.(Hons.)	49	49	31	63.27	2019-2020	VI
12	LLB.(Hons.)	5	5	5	100	2019-2020	VI
13	B.A., LL.B.(Hons.)	15	15	12	80	2018-2019	VII
14	B.B.A., LL.B.(Hons.)	37	37	29	78.38	2018-2019	VII
15	B.A., LL.B.(Hons.)	15	15	12	80	2018-2019	VIII
16	B.B.A., LL.B.(Hons.)	37	37	30	81.08	2018-2019	VIII
17	B.A., LL.B.(Hons.)	11	11	9	81.82	2017-2018	IX



18	B.B.A., LL.B.(Hons.)	25	25	23	92	2017-2018	IX
19	B.A., LL.B.(Hons.)	11	11	10	90.91	2017-2018	X
20	B.B.A., LL.B.(Hons.)	25	25	23	92	2017-2018	X

PG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1.	LL.M. (Corporate & Commercial Laws)	6	6	6	100	2021-2022	I
2.	LL.M. (International Law)	7	7	6	85.71	2021-2022	I
3.	LL.M. (IPR & Cyber Laws)	8	8	8	100	2021-2022	I

VII. Architecture Programs

UG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	Bachelor of Architecture	24	24	16	66.67	2021-2022	I
2	Bachelor of Architecture	31	31	23	74.19	2020-2021	III
3	Bachelor of Architecture	31	31	10	32.26	2020-2021	IV
4	Bachelor of Architecture	49	49	35	71.43	2019-2020	V
5	Bachelor of Architecture	49	49	29	59.18	2019-2020	VI
6	Bachelor of Architecture	57	57	50	87.72	2018-2019	VII
7	Bachelor of Architecture	56	56	50	89.29	2018-2019	VIII
8	Bachelor of Architecture	55	55	55	100.00	2017-2018	IX
9	Bachelor of Architecture	55	55	55	100.00	2017-2018	X

PG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	Master of Architecture (Sustainable Architecture)	19	19	18	94.74	2021-2022	I
2	Master of Architecture (Sustainable Architecture)	19	19	18	94.74	2021-2022	II
3	Master of Architecture (Sustainable Architecture)	14	14	14	100.00	2020-2021	III
4	Master of Architecture (Sustainable Architecture)	14	14	14	100.00	2020-2021	IV

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

VIII. MBBS Program

UG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1.	MBBS	161	161	48	29.81	2020-2021	First Year
2.	MBBS	135	135	111	82.22	2019-2020	Second Year
3.	MBBS	143	143	104	72.73	2017-2018	Final-MBBS-PART-I
4	MBBS	146	146	96	65.75	2017-2018	Final-MBBS-PART-II

IX. Nursing Programs

UG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1.	B.Sc. Nursing	86	86	35	40.7	2020-2021	First Year
2.	B.Sc. Nursing	82	82	32	39.02	2019-2020	Second Year
3.	B.Sc. Nursing	97	97	85	87.63	2018-2019	Third Year
4.	B.Sc. Nursing	74	74	66	89.19	2017-2018	Fourth Year

PG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1.	M.Sc. Nursing (NPCC)	6	6	6	100	2020-2021	First Year



Hyderabad Campus

I. Engineering Programs

1. B.Tech. Programs:

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	Aerospace Engineering	24	24	24	100.00	2021-2022	I
2	Civil Engineering	3	3	3	100.00	2021-2022	I
3	Civil Engineering (Artificial Intelligence and Machine Learning)	4	4	4	100.00	2021-2022	I
4	Computer Science and Business Systems	51	51	28	54.90	2021-2022	I
5	Computer Science and Engineering	715	715	715	100.00	2021-2022	I
6	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	118	118	118	100.00	2021-2022	I
7	Computer Science and Engineering (Cyber Security)	59	59	59	100.00	2021-2022	I
8	Computer Science and Engineering (Data Science)	60	60	60	100.00	2021-2022	I
9	Computer Science and Engineering (Internet of Things)	60	60	60	100.00	2021-2022	I
10	Electronics and Communication Engineering	32	32	32	100.00	2021-2022	I
11	Electronics and Communication Engineering (Internet of Things)	4	4	4	100.00	2021-2022	I
12	Electronics and Communication Engineering (Artificial Intelligence and Machine Learning)	66	66	66	100.00	2021-2022	I
13	Mechanical Engineering	2	2	2	100.00	2021-2022	I
14	Mechanical Engineering (Artificial Intelligence and Machine Learning)	3	3	3	100.00	2021-2022	I
15	Mechanical Engineering (Electric and Hybrid Vehicles)	5	5	5	100.00	2021-2022	I
16	Aerospace Engineering	19	19	19	100.00	2020-2021	III

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

17	Civil Engineering	10	10	7	70.00	2020-2021	III
18	Civil Engineering (Artificial Intelligence and Machine Learning)	7	7	6	85.71	2020-2021	III
19	Computer Science and Business Systems	37	37	36	97.30	2020-2021	III
20	Computer Science and Engineering	520	520	475	91.35	2020-2021	III
21	Computer Science and Engg. (AI ML)	60	60	59	98.33	2020-2021	III
22	Computer Science and Engineering (Cyber Security)	54	54	53	98.15	2020-2021	III
23	Computer Science and Engineering (Data Science)	48	48	47	97.92	2020-2021	III
24	Computer Science and Engineering (Internet of Things)	48	48	47	97.92	2020-2021	III
25	Electronics and Communication Engineering	33	33	31	93.94	2020-2021	III
26	Electronics and Communication Engineering (Internet of Things)	1	1	1	100.00	2020-2021	III
27	Electronics and Communication Engineering (AIML)	61	61	60	98.36	2020-2021	III
28	Electronics and Communication Engg (VLSI Design)	7	7	6	85.71	2020-2021	III
29	Mechanical Engineering	8	8	7	87.50	2020-2021	III
30	Mechanical Engineering (Artificial Intelligence and Machine Learning)	8	8	8	100.00	2020-2021	III
31	Mechanical Engineering (Electric and Hybrid Vehicles)	6	6	6	100.00	2020-2021	III
32	Mechanical Engineering (Smart Manufacturing)	1	1	1	100.00	2020-2021	III
33	Aerospace Engineering	19	19	8	42.11	2020-2021	IV
34	Civil Engineering	10	10	1	10.00	2020-2021	IV
35	Civil Engineering (Artificial Intelligence and Machine Learning)	7	7	1	14.29	2020-2021	IV
36	Computer Science and Business Systems	37	37	23	62.16	2020-2021	IV



37	Computer Science and Engineering	519	519	170	32.76	2020-2021	IV
38	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	60	60	31	51.67	2020-2021	IV
39	Computer Science and Engineering (Cyber Security)	54	54	22	40.74	2020-2021	IV
40	Computer Science and Engineering (Data Science)	48	48	18	37.50	2020-2021	IV
41	Computer Science and Engineering (Internet of Things)	48	48	14	29.17	2020-2021	IV
42	Electronics and Communication Engineering	33	33	10	30.30	2020-2021	IV
43	Electronics and Communication Engineering (Internet of Things)	1	1	0	0.00	2020-2021	IV
44	Electronics and Communication Engg (Artificial Intelligence and Machine Learning)	61	61	24	39.34	2020-2021	IV
45	Electronics and Communication Engineering (VLSI Design)	7	7	1	14.29	2020-2021	IV
46	Mechanical Engineering	8	8	1	12.50	2020-2021	IV
47	Mechanical Engineering (Artificial Intelligence and Machine Learning)	8	8	1	12.50	2020-2021	IV
48	Mechanical Engineering (Electric and Hybrid Vehicles)	6	6	1	16.67	2020-2021	IV
49	Mechanical Engineering (Smart Manufacturing)	1	1	0	0.00	2020-2021	IV
50	Aerospace Engineering	17	17	11	64.71	2019-2020	V
51	Civil Engineering	6	6	4	66.67	2019-2020	V
52	Computer Science and Business Systems	33	33	30	90.91	2019-2020	V
53	Computer Science and Engineering	771	771	606	78.60	2019-2020	V
54	Electrical and Electronics Engineering	6	6	6	100.00	2019-2020	V
55	Electronics and Communication Engineering	52	52	49	94.23	2019-2020	V
56	Mechanical Engineering	14	14	11	78.57	2019-2020	V
57	Aerospace Engineering	17	17	12	70.59	2019-2020	VI
58	Civil Engineering	6	6	3	50.00	2019-2020	VI

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

59	Computer Science and Business Systems	33	33	32	96.97	2019-2020	VI
60	Computer Science and Engineering	771	771	561	72.76	2019-2020	VI
61	Electrical and Electronics Engineering	6	6	6	100.00	2019-2020	VI
62	Electronics and Communication Engineering	52	52	47	90.38	2019-2020	VI
63	Mechanical Engineering	14	14	11	78.57	2019-2020	VI
64	Aerospace Engineering	12	12	11	91.67	2018-2019	VII
65	Civil Engineering	11	11	11	100.00	2018-2019	VII
66	Computer Science and Engineering	683	683	668	97.80	2018-2019	VII
67	Electrical and Electronics Engineering	5	5	5	100.00	2018-2019	VII
68	Electronics and Communication Engineering	118	118	116	98.31	2018-2019	VII
69	Mechanical Engineering	22	22	22	100.00	2018-2019	VII
70	Aerospace Engineering	12	12	12	100.00	2018-2019	VIII
71	Civil Engineering	12	12	12	100.00	2018-2019	VIII
72	Computer Science and Engineering	683	683	676	98.98	2018-2019	VIII
73	Electrical and Electronics Engineering	5	5	5	100.00	2018-2019	VIII
74	Electronics and Communication Engineering	118	118	116	98.31	2018-2019	VIII
75	Mechanical Engineering	22	22	22	100.00	2018-2019	VIII

2. M.Tech. Programs:

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	Computer Aided Structural Analysis and Design	6	6	6	100.00	2021-2022	I
2	Computer Science and Engineering	9	9	8	88.89	2021-2022	I
3	Data Science	8	8	8	100.00	2021-2022	I
4	Electronics Design and Technology	4	4	3	75.00	2021-2022	I
5	Machine Design And Robotics	2	2	2	100.00	2021-2022	I
6	Computer Aided Structural Analysis and Design	1	1	1	100.00	2020-2021	III
7	Computer Science and Engineering	5	5	5	100.00	2020-2021	III



8	Data Science	12	12	12	100.00	2020-2021	III
9	Electronics Design and Technology	3	3	3	100.00	2020-2021	III
10	Machine Design And Robotics	4	4	4	100.00	2020-2021	III
11	Computer Aided Structural Analysis and Design	1	1	1	100.00	2020-2021	IV
12	Computer Science and Engineering	5	5	5	100.00	2020-2021	IV
13	Data Science	13	13	13	100.00	2020-2021	IV
14	Electronics Design and Technology	3	3	3	100.00	2020-2021	IV
15	Machine Design And Robotics	4	4	4	100.00	2020-2021	IV

II. Management Programs

UG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	BBA(FM)	52	52	36	69.23	2019-20	V
2	BBA(MA)	47	47	40	65.11	2019-20	V
3	BBA	101	101	74	73.27	2019-20	V
4	BBA(BA)	60	60	54	90.00	2019-20	V
5	B.COM(HONS)	49	49	40	81.63	2019-20	V
6	BBA(FM)	52	52	49	94.23	2019-20	VI
7	BBA(MA)	47	47	46	97.87	2019-21	VI
8	BBA(BA)	60	60	54	90.00	2019-21	VI
9	BBA	102	102	91	89.22	2019-21	VI
10	B.COM(HONS)	49	49	43	87.76	2019-21	VI
11	BBA(FM)	31	31	25	80.65	2020-21	III
12	BBA	121	121	91	75.21	2020-21	III
13	BBA(BA)	33	33	25	75.76	2020-21	III
14	BBA(MA)	13	13	12	92.31	2020-21	III
15	B.COM(HONS)	41	41	39	95.12	2020-21	III
16	BBA(BA)	27	27	10	37.04	2020-21	IV
17	BBA(MA)	12	12	5	41.67	2020-21	IV
18	BBA(FM)	27	27	16	59.26	2020-21	IV
19	BBA	109	109	33	30.28	2020-21	IV

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

20	B.COM(HONS)	40	40	20	50.00	2020-21	IV
21	BBA(BA)	43	43	43	100.00	2020-21	I
22	BBA	126	126	125	99.21	2020-21	I
23	BBA(FM)	58	58	58	100.00	2020-21	I
24	BBA(MA)	18	18	18	100.00	2020-21	I
25	B.COM(HONS)	32	32	32	100.00	2020-21	I

PG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1.	Master of Business Administration	119	119	108	90.76	2021-2022	I
2.	Master of Business Administration	82	82	67	81.71	2020-2021	III
3.	Master of Business Administration	118	118	89	75.42	2021-2022	II
4.	Master of Business Administration	73	73	63	86.30	2020-2021	IV

III. Science Programs**UG Programs :**

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	Blended	13	13	7	53.85	2021-2022	I
2	FoodScience Technology	59	59	59	100.00	2021-2022	I
3	Physics	35	35	34	97.14	2021-2022	I
4	Statistics	60	60	60	100.00	2021-2022	I
5	Computer Science with Cognitive Systems	6	6	5	83.33	2021-2022	I
6	Chemistry	19	19	19	100.00	2021-2022	I
7	Optometry	38	38	18	47.37	2021-2022	I
8	Mathematics	4	4	4	100.00	2021-2022	I
9	Mathematics Statistics and Data Science	27	27	26	96.30	2020-2021	III
10	Blended	13	13	11	84.62	2020-2021	III
11	Mathematical Sciences	41	41	41	100.00	2020-2021	III
12	Physical Science	24	24	23	95.83	2020-2021	III



13	B.Sc (Hons.) Chemistry	38	38	36	94.74	2020-2021	III
14	B.Sc (Hons.) Food Technology	59	59	57	96.61	2020-2021	III
15	Mathematics Statistics and Data Science	27	27	16	59.26	2020-2021	IV
16	Mathematical Sciences	41	41	24	58.54	2020-2021	IV
17	Physical Science	28	28	5	17.86	2020-2021	IV
18	Chemistry	39	39	13	33.33	2020-2021	IV
19	Food Technology	59	59	49	83.05	2020-2021	IV
20	Physical Science	51	51	31	60.78	2019-2020	V
21	Mathematical Sciences	56	56	54	96.43	2019-2020	V
22	Blended	12	12	12	100.00	2019-2020	V
23	B.Sc (Hons.) Chemistry	57	57	37	64.91	2019-2020	V
24	Physical Science	47	47	28	59.57	2019-2020	VI
25	Blended	12	12	12	100.00	2019-2020	VI
26	Mathematical Sciences	56	56	50	89.29	2019-2020	VI
27	B.Sc (Hons.) Chemistry	56	56	39	69.64	2019-2020	VI

PG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	Organic Chemistry	34	34	33	97.06	2021-2022	I
2	Physics	2	2	2	100.00	2021-2022	I
3	Data Science	47	47	47	100.00	2021-2022	I
4	Analytical Chemistry	11	11	10	90.91	2021-2022	I
5	Data Science	47	47	37	78.72	2021-2022	II
6	Organic Chemistry	34	34	14	41.18	2021-2022	II
7	Analytical Chemistry	11	11	6	54.55	2021-2022	II
8	Physics	2	2	0	0.00	2021-2022	II
9	Data Science	27	27	27	100.00	2020-2021	III
10	Physics	5	5	5	100.00	2020-2021	III
11	Organic Chemistry	4	4	4	100.00	2020-2021	III
12	Analytical Chemistry	31	31	30	96.77	2020-2021	III
13	Data Science	29	29	28	96.55	2020-2021	IV
14	Physics	5	5	2	40.00	2020-2021	IV

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

15	Analytical Chemistry	33	33	22	66.67	2020-2021	IV
16	Organic Chemistry	4	4	4	100.00	2020-2021	IV

IV. Pharmacy Programs**UG Programs :**

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	B. Pharmacy	58	58	37	63.79	2021-2022	I
2	B. Pharmacy	57	57	40	70.18	2020-2021	III
3	B. Pharmacy	57	57	16	28.07	2020-2021	IV
4	B. Pharmacy	45	45	35	77.78	2019-2020	V
5	B. Pharmacy	45	45	29	64.44	2019-2020	VI
6	B. Pharmacy	33	33	32	96.97	2018-2019	VII
7	B. Pharmacy	33	33	32	96.97	2018-2019	VIII

V. Architecture Programs**UG Programs :**

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	Bachelor of Architecture	11	11	6	54.55	2021-2022	I
2	Bachelor of Architecture	21	21	18	85.71	2020-2021	III
3	Bachelor of Architecture	17	17	5	29.41	2020-2021	IV
4	Bachelor of Architecture	31	31	17	54.84	2019-2020	V
5	Bachelor of Architecture	24	24	13	54.17	2019-2020	VI
6	Bachelor of Architecture	23	23	11	47.83	2018-2019	VII
7	Bachelor of Architecture	22	22	16	72.73	2018-2019	VIII

VI. Humanities and Social Sciences Programs**UG Programs :**

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	BA(English)	1	1	1	100.00	2021-2022	I
2	BA(Mass Communication)	9	9	9	100.00	2021-2022	I
3	BA(Political Science)	32	32	32	100.00	2021-2022	I
4	BA(Psychology)	40	40	39	97.50	2021-2022	I
5	BA(Visual Communication)	16	16	16	100.00	2021-2022	I



6	B.A. (Hons) English	5	5	5	100.00	2021-2022	I
7	B.A. (Hons) Political Science	8	8	8	100.00	2021-2022	I
8	B.A. (Hons) Psychology	31	31	30	96.77	2021-2022	I
9	B.A. (Hons) Visual Communication	1	1	1	100.00	2021-2022	I
10	BA(English, Mass Communication, Political Science)	2	2	2	100.00	2020-2021	III
11	BA(English, Media Studies, Visual Communications)	8	8	4	50.00	2020-2021	III
12	BA(English, Psychology, Data Science)	4	4	2	50.00	2020-2021	III
13	BA(English, Psychology, Mass Communication)	26	26	24	92.31	2020-2021	III
14	BA(English, Psychology, Political Science)	11	11	8	72.73	2020-2021	III
15	BA(History, Economics, Political Science)	29	29	23	79.31	2020-2021	III
16	BA(Mathematics, Economics, Statistics)	1	1	1	100.00	2020-2021	III
17	BA(English, Mass Communication, Political Science)	2	2	1	50.00	2020-2021	IV
18	BA(English, Media Studies, Visual Communications)	8	8	3	37.50	2020-2021	IV
19	BA(English, Psychology, Data Science)	4	4	1	25.00	2020-2021	IV
20	BA(English, Psychology, Mass Communication)	26	26	18	69.23	2020-2021	IV
21	BA(English, Psychology, Political Science)	13	13	5	38.46	2020-2021	IV
22	BA(History, Economics, Political Science)	30	30	16	53.33	2020-2021	IV
23	BA(Mathematics, Economics, Statistics)	1	1	1	100.00	2020-2021	IV
24	BA(English, Media Studies, Visual Communications)	14	14	13	92.86	2019-2020	V
25	BA(English, Psychology, Political Science)	31	31	28	90.32	2019-2020	V
26	BA(English, Media Studies, Visual Communications)	14	14	14	100.00	2019-2020	VI
27	BA(English, Psychology, Political Science)	30	30	29	96.67	2019-2020	VI

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

PG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	MA(English)	8	8	8	100.00	2021-2022	I
2	MA(English)	8	8	8	100.00	2021-2022	II
3	MA(English)	6	6	6	100.00	2020-2021	III
4	MA(English)	6	6	6	100.00	2020-2021	IV

Bengaluru Campus

I. Engineering Programs

1. B.Tech. Programs:

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	Civil Engineering	11	11	11	100.00	2021-2022	I
2	Computer Science and Business Systems	64	64	35	54.69	2021-2022	I
3	Computer Science and Engineering	419	419	416	99.28	2021-2022	I
4	Computer Science and Engineering (AIML)	180	180	180	100.00	2021-2022	I
5	Computer Science and Engineering (Cyber Security)	66	66	66	100.00	2021-2022	I
6	Computer Science and Engineering (Data Science)	130	130	130	100.00	2021-2022	I
7	Computer Science and Engineering (Internet of Things)	59	59	58	98.31	2021-2022	I
8	Electrical and Electronics Engineering	7	7	7	100.00	2021-2022	I
9	Electronics and Communication Engineering	119	119	118	99.16	2021-2022	I
10	Electronics and Communication Engineering (AIML)	114	114	114	100.00	2021-2022	I
11	Mechanical Engineering	7	7	7	100.00	2021-2022	I
12	Mechanical Engineering (Electric and Hybrid Vehicles)	2	2	2	100.00	2021-2022	I
13	Mechanical Engineering (Smart Manufacturing)	1	1	1	100.00	2021-2022	I



14	Civil Engineering	13	13	12	92.31	2020-2021	III
15	Computer Science and Business Systems	59	59	57	96.61	2020-2021	III
16	Computer Science and Engineering	410	410	382	93.17	2020-2021	III
17	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	178	178	173	97.19	2020-2021	III
18	Computer Science and Engineering (Cyber Security)	59	59	55	93.22	2020-2021	III
19	Computer Science and Engineering (Data Science)	59	59	56	94.92	2020-2021	III
20	Computer Science and Engineering (Internet of Things)	59	59	51	86.44	2020-2021	III
21	Electrical and Electronics Engineering	12	12	11	91.67	2020-2021	III
22	Electronics and Communication Engineering	164	164	141	85.98	2020-2021	III
23	Electronics and Communication Engineering (AIML)	71	71	66	92.96	2020-2021	III
24	Mechanical Engineering	14	14	8	57.14	2020-2021	III
25	Mechanical Engineering (Electric and Hybrid Vehicles)	1	1	1	100.00	2020-2021	III
26	Mechanical Engineering (Smart Manufacturing)	7	7	4	57.14	2020-2021	III
27	Civil Engineering	13	13	3	23.08	2020-2021	IV
28	Computer Science and Business Systems	59	59	32	54.24	2020-2021	IV
29	Computer Science and Engineering	410	410	127	30.98	2020-2021	IV
30	Computer Science and Engineering (AIML)	178	178	72	40.45	2020-2021	IV
31	Computer Science and Engineering (Cyber Security)	59	59	21	35.59	2020-2021	IV
32	Computer Science and Engineering (Data Science)	59	59	25	42.37	2020-2021	IV
33	Computer Science and Engineering (Internet of Things)	59	59	27	45.76	2020-2021	IV
34	Electrical and Electronics Engineering	12	12	3	25.00	2020-2021	IV

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

35	Electronics and Communication Engineering	164	164	53	32.32	2020-2021	IV
36	Electronics and Communication Engineering (Artificial Intelligence and Machine Learning)	71	71	20	28.17	2020-2021	IV
37	Mechanical Engineering	14	14	3	21.43	2020-2021	IV
38	Mechanical Engineering (Electric and Hybrid Vehicles)	1	1	0	0.00	2020-2021	IV
39	Mechanical Engineering (Smart Manufacturing)	7	7	0	0.00	2020-2021	IV
40	Civil Engineering	29	29	14	48.28	2019-2020	V
41	Computer Science and Engineering	419	419	335	79.95	2019-2020	V
42	Electrical and Electronics Engineering	19	19	17	89.47	2019-2020	V
43	Electronics and Communication Engineering	220	220	192	87.27	2019-2020	V
44	Mechanical Engineering	42	42	26	61.90	2019-2020	V
45	Civil Engineering	29	29	21	72.41	2019-2020	VI
46	Computer Science and Engineering	419	419	314	74.94	2019-2020	VI
47	Electrical and Electronics Engineering	18	18	15	83.33	2019-2020	VI
48	Electronics and Communication Engineering	220	220	179	81.36	2019-2020	VI
49	Mechanical Engineering	42	42	26	61.90	2019-2020	VI
50	Civil Engineering	13	13	13	100.00	2018-2019	VII
51	Computer Science and Engineering	368	368	350	95.11	2018-2019	VII
52	Electrical and Electronics Engineering	3	3	3	100.00	2018-2019	VII
53	Electronics and Communication Engineering	132	132	127	96.21	2018-2019	VII
54	Mechanical Engineering	19	19	17	89.47	2018-2019	VII
55	Civil Engineering	14	14	14	100.00	2018-2019	VIII
56	Computer Science and Engineering	368	368	358	97.28	2018-2019	VIII
57	Electrical and Electronics Engineering	3	3	3	100.00	2018-2019	VIII
58	Electronics and Communication Engineering	131	131	127	96.95	2018-2019	VIII
59	Mechanical Engineering	18	18	18	100.00	2018-2019	VIII



2. M.Tech. Programs:

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	Data Science	3	3	3	100.00	2021-2022	I
2	VLSI Design	2	2	2	100.00	2021-2022	I
3	VLSI Design	1	1	1	100.00	2020-2021	III
4	Data Science	2	2	2	100.00	2020-2021	III
5	VLSI Design	1	1	1	100.00	2020-2021	IV
6	Data Science	2	2	2	100.00	2020-2021	IV

II. Management Programs

UG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	BBA	38	38	26	68.42	2019-20	V
2	BBA(BA)	24	24	23	95.83	2019-20	V
3	B.COM	7	7	3	42.86	2019-20	V
4	IMBA	10	10	10	100.00	2019-20	V
5	BBA(BA)	24	24	24	100.00	2019-20	VI
6	BBA	36	36	36	83.33	2019-20	VI
7	B.COM	7	7	6	85.71	2019-20	VI
8	IMBA	10	10	10	100.00	2019-20	VI
9	BBA(FM)	27	27	27	100.00	2020-21	III
10	BBA(BA)	32	32	25	78.13	2020-21	III
11	BBA	33	33	28	84.85	2020-21	III
12	B.COM(HONS)	19	19	17	89.47	2020-21	III
13	IMBA	4	4	2	50.00	2020-21	III
14	BBA(FM)	27	27	14	51.85	2020-21	IV
15	BBA	33	33	9	27.27	2020-21	IV
16	BBA(BA)	29	29	14	48.28	2020-21	IV
17	B.COM(HONS)	19	19	9	47.37	2020-21	IV
18	IMBA	4	4	2	50.00	2020-21	IV
19	BBA(BA)	29	29	29	100.00	2021-22	I

GITAM (DEEMED TO BE UNIVERSITY)15th Annual Report 2021-22

20	BBA	47	47	45	95.74	2021-22	I
21	BBA(FM)	38	38	36	94.74	2021-22	I
22	BBA(LOG)	11	11	11	100.00	2021-22	I
23	B.COM(HONS)	14	14	14	100.00	2021-22	I

PG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1.	Master of Business Administration	34	34	31	91.18	2021-2022	I
2.	Master of Business Administration	31	31	27	87.10	2020-2021	III
3.	Master of Business Administration	34	34	14	41.18	2021-2022	II
4.	Master of Business Administration	28	28	23	82.14	2020-2021	IV

III. Science Programs**UG Programs :**

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	Bachelor of Computer Applications	60	60	59	98.33	2021-2022	I
2	Physics	6	6	6	100.00	2021-2022	I
3	Biotechnology	13	13	13	100.00	2021-2022	I
4	FoodScience Technology	17	17	16	94.12	2021-2022	I
5	Mathematics	8	8	8	100.00	2021-2022	I
6	Physical Science	4	4	3	75.00	2020-2021	III
7	Mathematics, Statistics, Data Science	1	1	1	100.00	2020-2021	III
8	Mathematical Sciences	6	6	4	66.67	2020-2021	III
9	Mathematics, Electronics and Computer Science	1	1	1	100.00	2020-2021	III
10	B.Sc (Hons)Chemistry	4	4	2	50.00	2020-2021	III
11	Mathematics, Statistics, Data Science	1	1	0	0.00	2020-2021	IV
12	Physical Science	4	4	3	75.00	2020-2021	IV



13	Mathematical Sciences	6	6	1	16.67	2020-2021	IV
14	Mathematics, Electronics and Computer Science	1	1	1	100.00	2020-2021	IV
15	B.Sc (Hons) Chemistry	4	4	0	0.00	2020-2021	IV
16	Mathematical Sciences	6	6	6	100.00	2019-2020	V
17	Physical Science	13	13	12	92.31	2019-2020	V
18	Mathematical Sciences	6	6	6	100.00	2019-2020	VI
19	Physical Science	13	13	12	92.31	2019-2020	VI

PG Programs :

S.No.	Name of the Branch	No. of Students Registered	No. of Students Appeared	No. of Students Passed	% of Pass	Admitted Batch	Semester
1	Physics	3	3	3	100.00	2021-2022	I
2	Organic Chemistry	14	14	9	64.29	2021-2022	I
3	Analytical Chemistry	2	2	2	100.00	2021-2022	I
4	Statistics	13	13	11	84.62	2021-2022	I
5	Physics	3	3	0	0.00	2021-2022	II
6	Analytical Chemistry	2	2	0	0.00	2021-2022	II
7	Organic Chemistry	12	12	7	58.33	2021-2022	II
8	Statistics	13	13	13	100.00	2021-2022	II
9	Physics	1	1	1	100.00	2020-2021	III
10	Chemistry	4	4	3	75.00	2020-2021	III
11	Statistics	5	5	5	100.00	2020-2021	III
12	Physics	1	1	0	0.00	2020-2021	IV
13	Chemistry	4	4	2	50.00	2020-2021	IV
14	Statistics	5	5	5	100.00	2020-2021	IV

GITAM (DEEMED TO BE UNIVERSITY)

15th Annual Report 2021-22

Center for Distance Learning

S.No.	Year/Sem	Programme	Branch	Appeared	Passed	% of Pass
1	II	B.A	HEP	37	31	83.78
2	II	B.A	HPS	82	69	84.15
3	II	B.A	PPS	110	91	82.72
4	II	B.Com	---	562	440	78.29
5	II	M.Com	---	24	19	79.17
6	II	M.A	ENG	22	19	86.36
7	II	M.A	ECO	29	27	93.1
8	III	B.A	HEP	1225	1081	88.24
9	III	B.A	HPS	4629	4031	87.08
10	III	B.A	PPS	3680	3252	88.36
11	III	B.Com	---	12019	10528	87.59
12	III	MBA	GEN	94	74	78.72
13	III	MBA	HRM	67	56	83.58
14	IV	MBA	GEN	86	75	87.21
15	IV	MBA	HRM	52	46	88.46

* * *



Shri M.Sri Bharat, President, GITAM along with Mr. Amonatov Farrukh, Chess Grand Master from Tajikistan inaugurating the International Chess Tournament on 10th June 2022



GITAM Hyderabad received the Harithahaaram Award from Sri K. T. Rama Rao, Minister of Commerce, IT & C of Telangana in CII – Annual Meeting (2nd March 2022).



Sri M. Sri Bharat, President, GITAM inaugurating the GITAM University Science & Activity Centre (GUSAC) Carnival



NCC Cadets of GITAM Hyderabad were participated in NCC-CATC (Combined Annual Training Camp) on 7th October, 2021

GITAM (DEEMED TO BE UNIVERSITY)

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

Phones: +91-891-2795311, 2840501, EPABX: +91-891-2790101, Fax: +91-891-2795311

A Publication of GITAM Press

www.gitam.edu