GALGOTIAS COLLEGE OF ENGINEERING & TECHNOLOGY















PROSPECTUS 2022-23

INDIA'S MOST SOUGHT AFTER COLLEGE



B.TECH PROGRAMS NBA ACCREDITED

CSE | ECE | EEE | ME | CE | EE | IT

BACHELOR OF TECHNOLOGY IN

Computer Science & Engineering

Electronics & Communication Engineering

Electrical & Electronics Engineering

Mechanical Engineering

Civil Engineering

Electrical Engineering

Information Technology









MINISTRY OF HUMAN RESOURCE DEVELOPMENT
GOVERNMENT OF INDIA

GALGOTIAS COLLEGE OF ENGINEERING & TECHNOLOGY





डॉ. ए.पी.जे. अब्दुल कलाम प्राविधिक विश्वविद्यालय उत्तर प्रदेश, लखनऊ

प्रशस्ति पत्र

26 जुलाई, 2022

डॉ. ए.पी.जे. अब्दुल कलाम प्राविधिक विश्वविद्यालय, परिवार के

गलगोटिया कालेज ऑफ इन्जीनियरिंग एण्ड टेक्नोलॉजी, ग्रेटर नोएडा

द्वारा अटल रैंकिंग ऑफ इंस्टीट्यूशन्स ऑन इनोवेशन अवीवमेन्ट (ARIIA), शिक्षा मन्त्रालय की वर्ष 2021 में जारी की गई सूची में <u>BAND EXCELLENT</u> की श्रेणी में स्थान प्राप्त करने पर संस्थान को हार्दिक शुभकामनाएं प्रदान करता है एवं संस्थान के उज्ज्वल भविष्य की कामना करता है।

प्रकाप कीमा रिप्रेश

कुलपति





PRIVATE COLLEGE
IN UTTAR PRADESH



by India Today Best College Rankings 2020



Ranked - NO.

PRIVATE ENGINEERING
COLLEGE IN UTTAR PRADESH
by INDIA TODAY
(Best Engineering College

Survey 2018)*





19th All India Rank & Top 5 in Northern India

including Government & Private Colleges

*(June 2018 Ranking)

#GetYourSelfPlaced





Engineering College in Uttar Pradesh

Ranked 18th in all over India

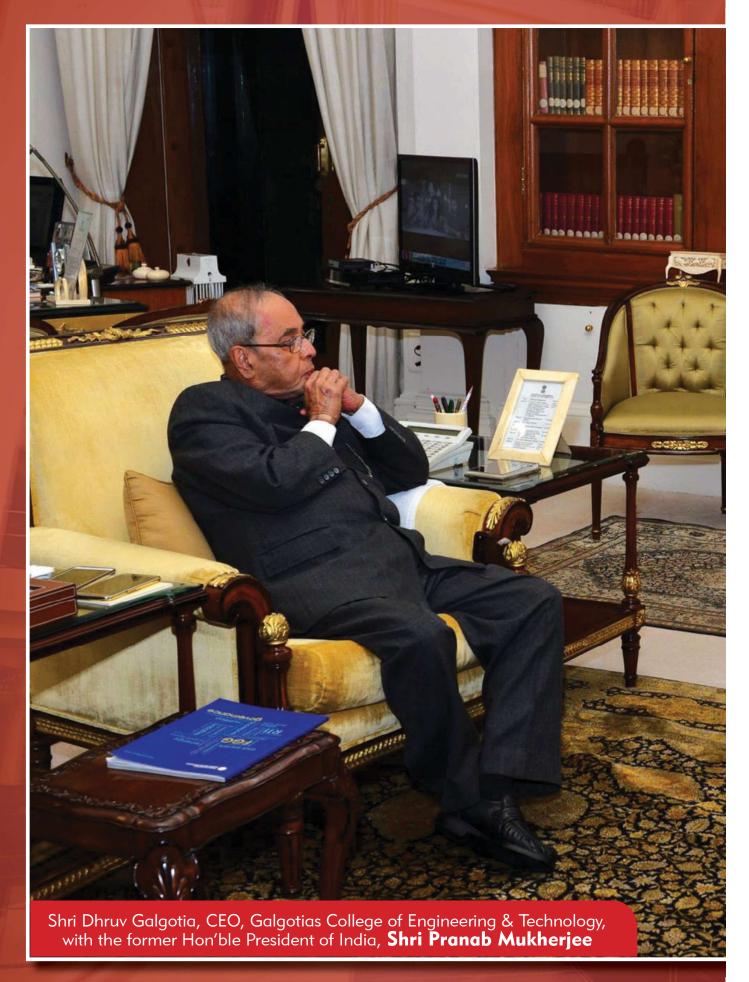


BY INDIA TODAY BEST COLLEGES SURVEY 2021

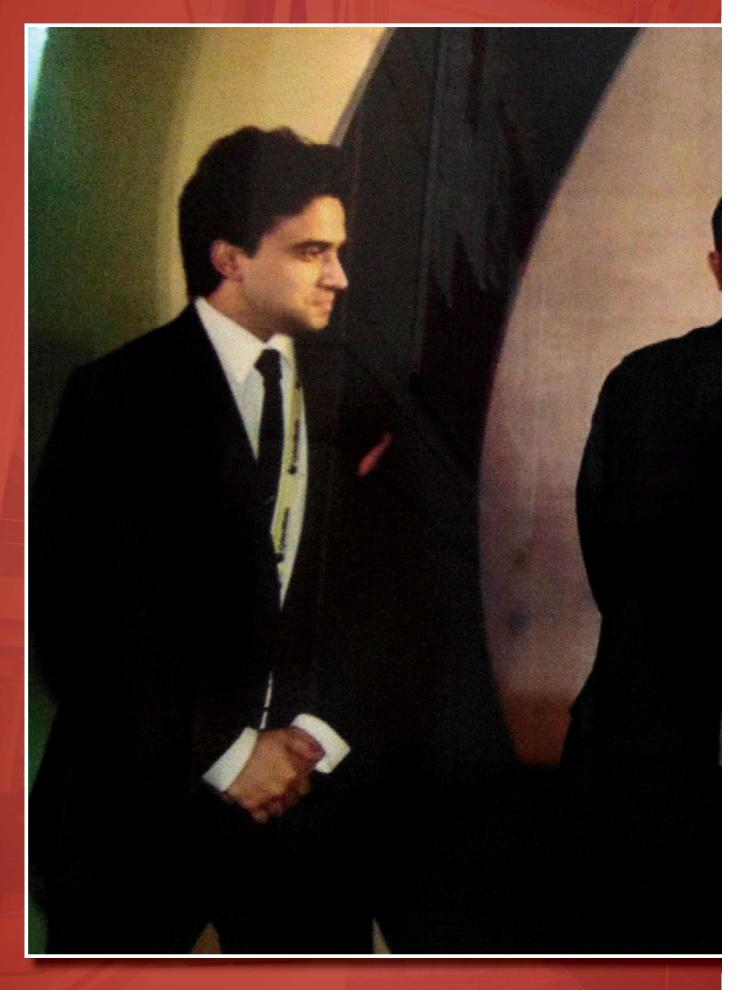


## 2 2 BILLAMSTRIPTED FECHOLOGY MESSAL RECKE 2 13 A MARKEY ASTRIPTED OF TECHNOLOGY MESSAL RECKE 2 13 DILA MARKEY ASTRIPTED OF TECHNOLOGY, MARKEY 3 4 MARKEY ASTRIPTED OF TECHNOLOGY, MARKEY 5 6 MARKEY ASTRIPTED OF TECHNOLOGY, MARKEY 5 6 MARKEY ASTRIPTED OF TECHNOLOGY, MARKEY 5 6 MARKEY ASTRIPTED OF TECHNOLOGY, MARKEY 5 7 MARKEY MAR	A	TE)								
28			BIALITYA		THEALNING	&LEAGERSHIP	PRESIDENCE	OBJECTORY SCORE	PERCEPTO- ALSCORE	EMER II
				264	-	2000000	41.000000	1,200	800	2,00
## 2 2 BRILANSTITUTE OF TECHNOLOGY WISSAL RECOR 2113 1973 1973 1973 1973 1984 862 27557 3 4 MARPAL RESTRITUTE OF TECHNOLOGY, MARPAL 3 VELICIER DISTRIBUTE OF TECHNOLOGY, MARPAL 5 6 MARPAL RESTRIBUTE OF TECHNOLOGY, MARPAL 5 6 MARPAL RESTRIBUTE OF TECHNOLOGY, MARPAL 5 7 MARPAL RESTRIBUTE OF TECHNOLOGY, MARPAL 6 5 7 THAPPENESTRUTE OF TECHNOLOGY, MARPAL 7 7 M.S. AMAZHAM RESTRUTE OF TECHNOLOGY, MARPAL 8 8 MARPAL RESTRUTE OF TECHNOLOGY, MARPAL 10 10 10 SWALD SHARMAN LAWRING COLLEGE OF FINIS, WARPAL 11 12 SYNODOSS INSTITUTE OF TECHNOLOGY, MARPAL 11 12 SYNODOSS INSTITUTE OF TECHNOLOGY, MARPAL 12 11 BHARMAT WARPACHER SHARMAN MARPAL MARP	ICS.	CRETS'S PELANT	221.6	33.00	190.5	11.1	258.1	-31-54	BEEN AV	1,850
## 3 4 MARPAL MINITURED FECHNOLOGY, MANNAM. *** 3 STALLOGE MINITURES PERMOLOGY, LINDIAN *** 4 3 STALLOGE MINITURES PERMOLOGY, LINDIAN *** 5 6 M.S. COLLEGE OF PROMETERS, LINDIAN *** 5 6 M.S. COLLEGE OF PROMETERS, LINDIAN *** 6 5 TAMPARKETITURE OF PERMETERS, LINDIAN *** 7 7 MARCHITECTURE OF PERMETERS, LINDIAN *** 7 7 MARCHITECTURE OF PERMETERS, LINDIAN *** 8 5 TAMPARKETITURE OF PERMETERS, LINDIAN *** 9 7 7 MARCHITECTURE OF PERMETERS, LINDIAN *** 9 8 5 TAMPARKETITURE OF PERMETERS, LINDIAN *** 9 8 5 TAMPARKETITURE OF PERMETERS, LINDIAN *** 9 8 5 TAMPARKETITURE OF PERMETERS, LINDIAN *** 10 9 8 9 MARCHITECTURE OF PERMETERS, LINDIAN *** 10 10 STANDARD STANDARD STANDARD STANDARD *** 10 10 STANDARD STANDARD STANDARD STANDARD *** 10 10 STANDARD *** 10 10 STANDARD S			(0)27/1	1,77	1					1,609
										1.557
## 5 6 B.M.S. COLLEGE OF FRAMERISMS. INSTALLAND ## 6 5 TAMPARKSTITUTE OF FRAMERISMS. INSTALLAND ## 7 27 AM. A MARANSHIPSTOF FRAMERISMS. INSTALLAND ## 7 27 AM. A MARANSHIPSTOF FRAMERISMS. INSTALLAND ## 8 5 TAMPARKSTITUTE OF FRAMERISMS. A MARANSHIPST ## 8 5 SAM ANSITUTE OF SCHOOLOGY, AND			7.00				-	10000		1,531
						****		- 11111		1,518.
The content of the		ney samal a	2000		178.7					1511
			180.7	156	162.5	87.5				1.473
1			1,533							1,468
19 10 SYNTYS UNITS CHARACTER OF FROM, UNITS AND STATE OF STA			210			84.7	0)10,011		620.8	1,443
↑ 11 12 SYMBOSS BISTITUTE OF TECHNICOTE, PARK 193.0 193.4 193.2 0.4.4 171.0 798.4 486.5 ♦ 12 11 BURDATIVEWEET INTERFECTIVE (TO THIN PER PARK PRINTED TO THE PARK PARK PRINTED TO THE PARK PRINTED TO THE PARK PARK PRINTED TO THE	EN	ISS. VEWINI	961	151.9	153.4					1,405
## 12 11 COLLEGE OF CREMENTING COLLEGE OF COLLEGE OF CREMENTS 1733 1854 1855 1818 1823 1733 1825 1835			159.8	151,4						1,346
14 M	ŚĦ	TYI	172.3	136.4	105	ELB				1,315
NAMESHEAT REPORTERS, CHAPTER 158 158 168	ry ST	BRIS	198.8	140.9	158.2	71.9	165.8	735.6	568.4	1,304
10 15 15 15 15 15 15 15	CH	WOLDGY,	201.4	164.2	107.2	72.3	181.6	757.1	492.7	1,249.
NAME	ITY.	OMBRESHOW.	210.4	147.2	158.5	68.1	164.6	739.2	508.7	1,247.
18 19 CALCOTIAN COLLEGE OF ENDINEERING ATTENDED 1885 173 1845 173 1845	IIBA	н	202.6	145.6	156.6	77,9	166.1	748.8	476.9	1,225
The	LO:	GY, NEW DECHI	199.5	121	150.6	65.5	169.6	706.2	481.8	1,166
22 23 SARIN RAMINETERMENT COLLEGE OF FREIDNESSINGS, MARKASHANEN, URLA URL2 ULLS T2,7 S57 G84,8 487,2	GF	REATER MONDA	181.5	113	150.5	64.5	123	631.5	544.3	1,183.
21 22 72 MINISTER COLLEGE FRENINGERING STIGMOLOGY, PULL 172,4 461,3 461,4 461,3 472,4 461,3 472,4 461,3 472,4 461,3 472,4 472,	MI	HITAK, SIKKIW	177.1	152.4	371.7	B6.5	W5.4	721.1	462.4	1,183.
12 23 SATIFFEMMALIESTITUTE OF SCIENCE RICHORLOGY, CHEMAN URB. 148 168.4 141.5 141.5 161.5	68	WANAGEWENT,	199,4	138.2	133.5	75.7	157	694.8	457.3	1,182
## 23 22 AMITY SCHOOL OF PROMETERING A TECHNOLOGY, NAME 24 34 FACILITY OF HUMBRING A MARINE UNIVERSITY, LIVERS 25 25 25 THIGHARMAR COLLEGE OF HUMBRING A MARINE UNIVERSITY, LIVERS 26 26 G. B. HALL MISTITUTE OF TECHNOLOGY & MARAGEMENT, 27 27 STATE OF THE STATE OF TECHNOLOGY & MARAGEMENT, 28 27 C. B. HALL MISTITUTE OF TECHNOLOGY & MARAGEMENT, 29 28 C. B. HALL MISTITUTE OF TECHNOLOGY, REPARAMENTAL STATE 4 29 20 C. B. HALL MISTITUTE OF TECHNOLOGY, REVALUABLE 4 29 20 C. B. HALL MISTITUTE OF TECHNOLOGY, REVALUABLE 4 29 20 C. B. HALL MISTITUTE OF TECHNOLOGY, REVALUABLE 4 29 20 C. B. HALL MISTITUTE OF TECHNOLOGY, REVALUABLE 4 20 20 C. B. HALL MISTITUTE OF TECHNOLOGY, REVALUABLE 4 20 20 C. B. HALL MISTITUTE OF TECHNOLOGY, REVENUE AND THE STATE OF	LDO	BY, OHILAI	175.8	145	161.1	66.4	181.1	729.4	446.3	1,05.
14 34 FACILITY OF CHIMERINA, MANUFAL SUPPOSE, TUPLE 183.4 18.4 18.5 18.5 18.6 76.5 38.4 25 25 18.6 18.6 76.5 38.5 76.5 38.5 26 0.1. BAJAN INSTITUTE OF TECHNOLOGY A MANAGEMENT, 18.6 18.6 18.6 18.6 18.5 76.5 38.5 27 28 18.6 18.6 18.6 18.6 18.6 18.6 18.6 18.6 18.6 28 30 18.6 18.6 18.6 18.6 18.6 18.6 18.6 29 30 18.6 18.6 18.6 18.6 18.6 18.6 18.6 20 30 18.6 18.6 18.6 18.6 18.6 18.6 20 30 18.6 18.6 18.6 18.6 18.6 30 30 18.6 18.6 18.6 18.6 30 30 18.6 18.6 18.6 30 30 18.6 18.6 18.6 30 30 18.6 18.6 18.6 30 30 18.6 18.6 18.6 30 30 18.6 18.6 30 30 18.6 18.6 30 30 18.6 18.6 30 30 18.6 18.6 30 30 18.6 18.6 30 30 18.6 18.6 30 30 18.6 18.6 30 30 18.6 30 30 18.6 30 30 18.6 30 30 18.6 30 30 18.6 30 30 18.6 30 30 18.6 30 30 18.6 30 30 18.6 30 30 18.6 30 30 18.6 30 30 18.6 30 30 18.6 30 30 18.6 30 30 18.6 30 30 18.6 30 30 30 30 30 30 30 30	WOL	OBY, CHEMIA	178.9	140	159.4	84.5	181.9	704.7	451.9	1,156.
→ 25 25 THALBANAIACOLLEGE FERBINETHIN, MINISTAL → 26 CL. BALAN INSTITUTE OF TECHNOLOGY & MARAGEMENT, 102.8 18.2 52.3 75.3 196.3 48.1 48.2 42.1 18.2 52.3 75.3 196.3 48.1 48.2 42.1 18.2 52.3 75.3 196.3 48.1 48.2 42.1 18.2 52.3 75.3 196.3 48.1 48.2 42.1 18.2 52.3 19.2 19.2 19.2 19.2 19.2 19.2 19.2 19.2				177				6813		LISS
** 25 26 GL. BALAJ INSTITUTE OF TECHNOLOGY, BMANAGEMENT, 102.0 18.2 18.2 18.1 75.3 144.3 141.7 421 142 142 143 143 143 143 143 143 143 143 143 143	ΠY,	111715	163.4	115.4	174.7	85.8	198.6	715.9	394.9	UNO
10 10 10 10 10 10 10 10			194.1	147.8	138.6	66.8	168.6	715.5	3302.3	1,308.
12 20 K.L.S. GODE (ASSITUTE OF TECHNOLOGY, FLANDLAND AND AND AND AND AND AND AND AND AND			1777		65%					1,098.
+ 23 33 Americantificiente fermancon, prima 508 34.4 508 34.3 104.8 600.3 387 + 200 31 Charlanya Burkahi Mistrute of technology, average 372.5 172.6 83.5 71.6 517.4 517.4 517.4 322.5 + 31 32 The Lam Mistrute of septemberous reconsology, average 164.3 168 144.5 28.2 94.1 691.2 303.1										1,057.
4 30 31 CHAITANTERHARINI NSTITUTE OF TECHNOLOGY, OFFICANDO 107.3 102.8 83.5 71.6 87.6 679 332.9 4 31 37 THE LAM RISTITUTE OF THE CONFIGURACIESY, MUTUR 184.3 148 144.5 78.2 194.1 691.2 333.1	LAG	ANT, KARNATAKA								1,032
* 31 37 THE LAW INSTITUTE OF INFORMATION TECHNOLOGY, IMPUR 164.3 148 144.5 74.2 164.1 991.2 310.1							.31.104			1,017.
										1,019.
→ 522 32 JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY, 81938 198.5 109.5 109.5 109.5 109.5 109.5			1367-5	100	177.00					1,004.
- 85 MP SCHOOL OF ENGINEERING, UNIVERSITY OF PETROLEUM & 163.8 M4.9 156.8 66.3 101.4 663.2 106			176.9	109.5	102.8	28.3	384.4	631.9	372.2	1,004

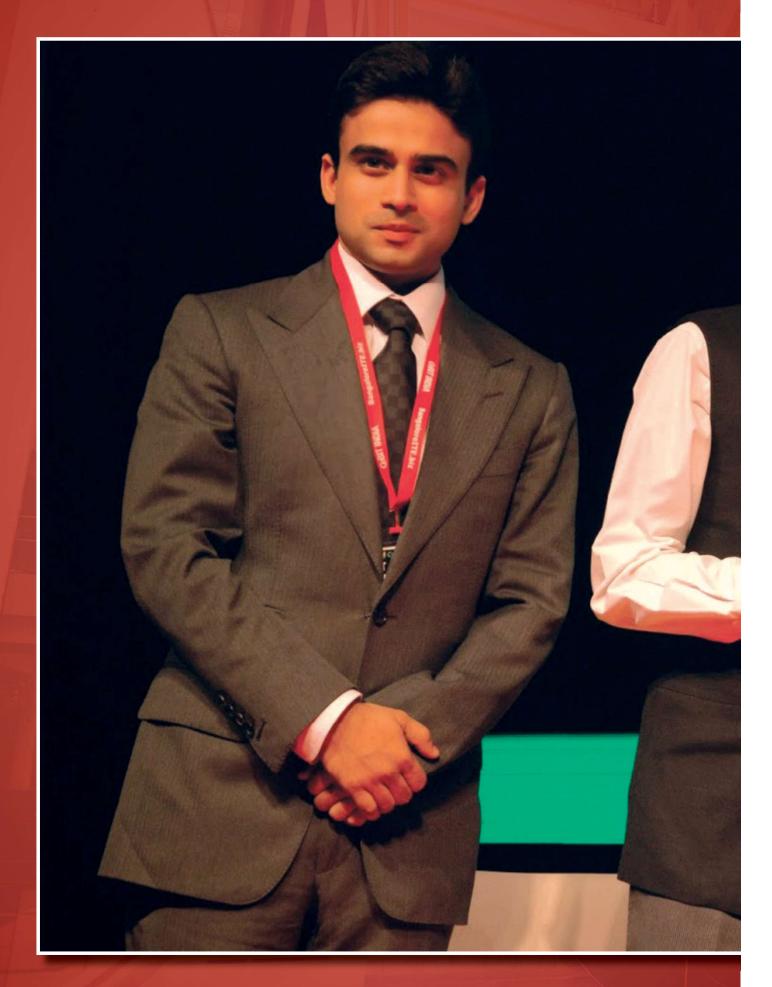
State Rank	India Rank	Colleges & City
1	18	Galgotias College Of Engineering & Technology, Greater Noida
2	23	Amity School Of Engineering & Technology, Noida
3	26	G.L. Bajaj Institute of Technology & Management, Greater Noida
4	32	Jaypee Institute Of Information Technology, Noida
5	56	Ajay Kumar Garg Engineering College, Ghaziabad

















Hon'ble Shri Yogi Adityanath, Chief Minister of Uttar Pradesh with Hon'ble Shri Suneel Galgotia, Chancellor, Galgotias College of Engineering & Technology lighting the lamp before the presentation of "Devi Awards" by Galgotias University



Shri Suneel Galgotia, CEO, Galgotias College of Engineering & Technology, with Former Hon'ble Shri Ramesh Pokhriyal 'Nishank', Education Minister (Govt.of India)



Shri Dhruv Galgotia, CEO, Galgotias College of Engineering & Technology, with Former Hon'ble Shri Ramesh Pokhriyal 'Nishank', Education Minister (Govt.of India)



Shri SUNEEL GALGOTIA, Chancellor & Shri DHRUV GALGOTIA,CEO, Galgotias College of Engineering & Technology,, with Smt. Pratibha Patil, Former President of India



CONTENTS

Vision & Mission	1
Welcome to GCET	2
Office of the Chairman	4
Desk of the CEO	6
Office of the Director	8
Placement Celebrations	9
Career Planning & Development Division	10
Internal Quality Assurance Cell (IQAC)	21
Dean Student Welfare	
Dean Innovation & Incubation	23
Controller of Examinations	24
Office of Registrar.	
HOD's Message	
Teaching, Learning and Assessment	40
Learning from the Corporate Leaders	42
Galgotias Students go on to Win International & National Laurels	45
Students Service	51
Hostel Rules	54
Anti Ragging Committee	58
Courses Offered	68
Dpartments & Programs	69
Programs & FEES	75
Fresher's Party	77
Sports Department	80
Galgotias Unifest	84
Experience A Great Camp us Life	86



To be a leading educational institution recognized for excellence in engineering education & research producing globally competent and socially responsible technocrats.



- To provide state-of-the-art infrastructural facilities that support achieving academic excellence.
- To provide a work environment that is conducive for professional growth of faculty & staff.
- To collaborate with industry for achieving excellence in research, consultancy and entrepreneurship development.





WELCOME to GCET

Galgotias Educational Institutions (GEI) comprising of Galgotias College of Engineering & Technology (GCET) were founded by Smt. Shakuntla Educational and Welfare Society. Mr. Suneel Galgotia, a resolute visionary, committed to provide world class technical and management education is the founder Chairman, apart from being the Chancellor of Galgotias College Engineering & Technology and Managing Director of Galgotia Publications Pvt. Ltd., New Delhi.

The Galgotias College of Engineering & Technology (Code#097) is approved by AICTE, Ministry of HRD, Government of India and affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow formerly Uttar Pradesh Technical University. Galgotias College of Engineering & Technology, established in 2000, synergizes theoretical knowledge and practical skills to promote all round professional competence. Galgotias College of Engineering & Technology has acquired a unique status in UP, the NCR region and the country as a whole by breaking new grounds in producing professionals of national and international acclaim and has been recognized as one of the top ranking institutions imparting high quality education.

The Campus, spread over 19 acres is located on an 8-lane expressway connecting Greater Noida with Noida and New Delhi. It is truly a self-sufficient campus with spacious and beautifully designed academic buildings, separate, fully secure and comfortable hostels for boys and girls, seminar and conference halls as well as indoor and outdoor games facilities and a multi-cuisine cafeteria.



FROM THE OFFICE OF **CHAIRMAN**

Constantly ranked as one of the top engineering institutions in Uttar Pradesh & one among the top fifty colleges in India (by Data Quest survey), Galgotias College of Engineering and Technology is now on it's twenty two years with great success as a premier technical institution. It has emerged as one of the most preferred institutes of Engineering & Management. Eighteen batches have already graduated from our institution and today we are among the best education providers in the AKTU. Our results are exemplary good from the merit point of view and as well as from the placement perspective. Our students have been placed in the best organizations in the country. Some of them went to abroad for higher studies and job in multinational companies. All in all, the last twenty two years have been a challenging and rewarding experience for us.

With an aim to remain quality conscious, efficient and responsive to today's rapidly changing economic and technological developments, Galgotias Educational Institution has taken up the challenge for not only to provide technical and corporate training to the students, but also delivers the effort to make them self-confident, better human beings with leadership qualities.

Galgotias Educational Institutions (GEI) comprising of Galgotias Institute of Management & Technology (GIMT) & Galgotias College of Engineering & Technology (GCET) were founded by Smt. Shakuntla Educational & Welfare Society. GEI has evolved as a symbol of quality education dedicated to nurture the talent and aspiration of the dynamic, vibrant & bright youth of our country. Globalization has brought in its wake an emphasis on consumer concerns, such as quality (quality assurance is the need of the hour for continuous upgradation), infrastructure and teaching-learning processes. Economic restructuring of any country heavily depends on the institutional's performance and technology driven teaching practices. The faculty at GEI is inspired by our vision to be known as one of world's premier educational institutions for multidisciplinary education and research. Galgotia Educational Institution has introduced such practices to develop young students as engineers and managers to meet these demands of society.

In the wake of the crisis in the industry, it is important to be a step ahead, a step faster and surer. The students are trained to equip themselves to take on the world and carve out a niche in tomorrow's world, so that they are assured of not only promising career opportunities but are well equipped to face the challenges of life as well. It goes without saying that science, technology and engineering though different entities are related and interact with one another in complex ways. The engineer's main task is to apply his scientific knowledge to the solution of technical problems, then to optimize solution within the given material, technological, economic, social and environmental constraints for the utility, comfort and advancement of mankind while management peoples should have the sound skill of planning, organizing, staffing and directing, they must have good leading nature for controlling an organization (a group of one or more people or entities) or to accomplishing a desired goals and objectives using available resources efficiently and effectively. Our aim is to provide high class engineering and management education and we are committed to do it. In short, science is preoccupied with the understanding and explaining, engineering is concerned with doing, realizing and implementing while management is the art and science of decision making and leadership. Thus, the aim of future engineering and management education should be the integration of knowledge, skills, understanding and experience for providing creative and very professional youth who can serve our nation very well.

MR. SUNEEL GALGOTIA



FROM THE OFFICE OF THE CEO





FROM THE OFFICE OF THE DIRECTOR

Greetings!

Welcome toan inclusive, student centric quality education and lifelong opportunities at Galgotias College of Engineering and Technology (GCET). The institute is recognized as one of the premier engineering colleges in the country and is committed towards providing an amiable environment to foster innovation, creativity and excellence. Over the last decade, GCET has become one of India's premier institute in the private sector for advanced scientific and technological education. In keeping with its guiding principle of making globally competent and socially responsible technocrats the institute endeavours to create a synergy between the pursuit of technological knowledge and its application for industrial and social welfare.

It prides in standing amongst top 200 in NIRF 2022 ranking due to committed pool of intellectual capital by way of its faculty members and their dedicated pioneering research. All Undergraduate programs in Engineering have been conferred the NBA accreditation. Faculty members are involved in organizing global expert lectures, seminars, workshops, conferences and management development programs for up-gradation of knowledge and skills of working professionals.

The institute possess finest infrastructure amenities and state-of-the-art equipment that contribute towards delightful and enthusiastic learning to produce globally successful technophiles. The campus provides an eco-friendly green canvas to enable the students think towards creating an environment friendly technology. A distinct emphasis is also laid in building students' overall wellbeing and in inculcating spirit of entrepreneurial leadership in them. It is one of the distinguished colleges, in terms of, having a close collaboration with the corporate world for mutual benefits such as summer placements to students and introduction of value added courses, apart from the curricula. The campus also has adequate sports infrastructure for recreational activities

In today's rapidly evolving society it has become more imperative than ever, for the institute to adapt, evolve and be the keystone of creating knowledge. We have moved collectively as a team and stay committed towards the belief that excellence is the result of sincere effort and intelligent execution that is won by training and habituation.

I wish you a scholastically rewarding student life at the institute.

PROF. (DR.) MOHD. ASIM QADRI

003 CLASS RO



CAREER PLANNING & DEVELOPMENT DIVISION

Ms. Manisha Chaudhry



Ms. Manisha Chaudhry heads the department of Career Planning & Development Division (CPDD). She has done her L.L.M. in Criminology and has over 18 years of rich experience in Training, Placements and Career Guidance.

Under her visionary supervision, Career Planning & Development Division (CPDD) looks after Corporate Relations, Career guidance and Placements of the students. It plays a major role in liaisoning with different industrial establishments and manufacturing units for curriculum based training, placements, guest lectures and skill development programs among students. She has always been committed to provide ample opportunity to graduate and post-graduate students to secure employment in multi-national companies and other reputed organizations. She has not only worked for student placements but has always emphasised to make the students ready to cope up with the current challenges of the Industry by making them aware about the recent market trends, for this; she has invited many eminent experts from different companies on regular basis who can share their experiences and knowledge with students.

Under her leadership CPDD is rigorously involved in collaborating with leading organizations in organizing internship and training programs for the students. Ms Manisha acts as an interface among students, alumni, and the employment community and bridges the gap between industry and academia for Galgotias College of Engineering & Technology.

She has invited the best companies from the different industries for campus recruitments so that the students of each and every stream may get chance to appear for placement activities. She is also responsible to motivate and counsel the students about industry practices while improving their technical and emotional quotient. In order to explore students' abilities to the fullest, CPDD continuously organizes group discussions, lectures by the industry specialists, stress and time management workshops, mock interviews etc.

Under her supervision, the thousands of students passed out from Galgotias College of Engineering & Technology are well placed in companies like Infosys, Cognizant, Wipro, Tech Mahindra, Coca Cola, Ericsson and many more. She has also helped the College to partner with organizations like Capgemini, Ericsson, L & T, Accenture, TCS, Microsoft etc to sign MoUs and accreditation for placement, training and development activities.

The efforts of Ms. Manisha Chaudhry are well appreciated by the corporate partners as well. She has been awarded the "Performing Mind Award" in 2014, 2015 and 2016 by Aspiring Minds for outstanding efforts and best practices towards drawing recruiters for campus placements. Infosys has also awarded her for extraordinary efforts and commendable contribution towards Infosys' Recruitment and Engagement initiatives at Galgotias College of Engineering & Technology.

ACHIEVEMENTS AT A GLANCE

- Over 16 years of rich experience in training and placements
- Awarded by Infosys for recruitment efforts
- Awarded Performing Mind Award by Aspiring Minds Consecutively for three years.

LEARNING & CAREERS



TRAINING AND PLACEMENT: AN OVERVIEW OF THE CAREER PLANNING & DEVELOPMENT DIVISION (CPDD)

Galgotias College of Engineering & Technology has a well established system of ensuring a smooth transition from the classroom to the workplace. The Galgotias College of Engineering & Technologysystem aims to fulfill students' aspirations across various sectors of industry. Students can confidently hope to enter the corporate world in sectors and positions commensurate with their capabilities. This environment of opportunities for the students is a result of a well-structured interface with corporates. Students can take on the best of all the opportunities Galgotias College of Engineering & Technology provides. For this they have to go through rigorous corporate-readiness programs which run concurrently with their academic programs. These comprise industry visits, mentorship activity, field research work, corporate interface and faculty-monitored corporate internship programs.

Leading organizations across various disciplines participate in campus placements at Galgotias College of Engineering & Technology. Nearly all students are placed almost a year before they complete their academic studies.

CPDD constantly interacts with the corporate world and helps prepare students for their careers. Corporates such as Infosys and Accenture absorb the largest numbers of students. Galgotias

MOU WITH INFOSYS (CAMPUS CONNECT PROGRAM) for faculty / student development programs

ACCREDITATION WITH TATA CONSULTANCY SERVICES LTD. for:

- Faculty Development
- Students training

MOU WITH TATA CONSULTANCY SERVICES LTD. as:

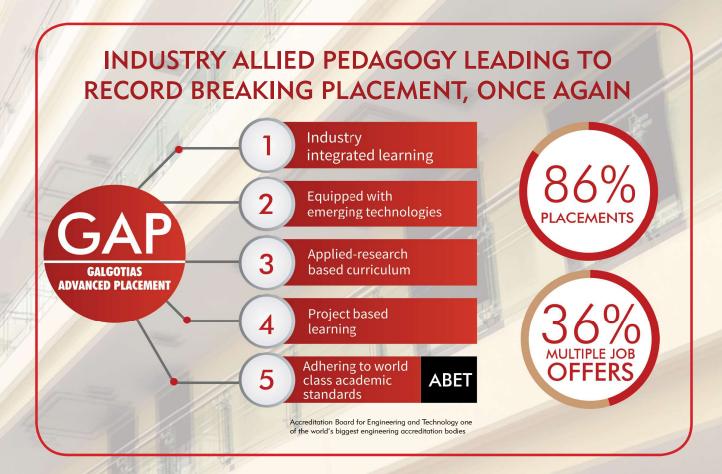
- iON Assessment Delivery Partner
- Examination centre for AIEEE

ACCREDITATION WITH ACCENTURE for:

- Students training under HSFP program
- Campus Placements

MOU WITH WIPRO TECHNOLOGIES LTD.

Wipro, as industry leader, took this challenge as part of its Quantum Innovation project to create significant change in the employability landscape. Its vision is "In Pursuit of



Excellence in Engineering Education through Innovation". Mission 10X was formally launched by Wipro Chairman Azim H Premji amidst Academicians on 5 September, 2007 – Teachers day.

The Mission 10X Learning Approach (MxLA) was created, keeping in mind, the current teaching methodology used in engineering institutions and the capabilities of the faculty in these institutes. The implementation of this approach involves a layered set of faculty enablement programs which empower engineering faculty with innovative teaching techniques using which they can help learners:

- Imbibe higher levels of understanding of subjects
- Effectively apply the concepts learnt
- Develop key behavioral skills required for employability

ACCREDITATION WITH L&T LTD. for:

- Students training
- Industrial visits
- Campus Placements

ERICSSON EMPOWER - UNIVERSITY PROGRAM for:

This is a "round the year' involvement program in 3 major phases :

- **CONNECT** Internship opportunities to students
- EXCEL Telecom training opportunity to students
- CAREER Placement opportunities with Ericsson

ACCREDITATION WITH CAPGEMINI for:

















OVER 450 + PROMINENT COMPANIES



































































































VISIT GALGOTIAS FOR RECRUITMENT



















































IndiaInfoline



Coca:Cola



























































INDUSTRY LEADERS on Galgotias Students



COGNIZANT TECHNOLOGY SOLUTIONS

Dear Prof. Manisha Chaudhry

Cognizant would like to thank all the students of the 2015 batch of Galgotia's College of Engineering and Technology, faculty and college placement team, for a great recruiting season! We saw high caliber of education and discipline in the team that represented your college and we are happy to continue this association with you.

Regards,

Ashok Ranjith R

Human Resources- Talent Acquisition | Cognizant Technology Solutions

ERICSSON =

ERICSSON INDIA PVT. LTD.

Dear Manisha Mam

The campus process was conducted with a good infrastructural support and strong administration. This helped us run the entire process efficiently and effectively.

The students exhibited discipline and were receptive in the entire process. We enjoyed interacting with them!

Regards

Saurabh Sharma

Campus Recruitment & Employer Branding Human Resources Ericsson India Pvt. Ltd

accenture

High performance. Delivered.

ACCENTURE INDIA

"We wish to congratulate all the selected students, faculty and management for their focus on imparting quality education which led to selection of good students during the campus recruitment process conducted for 2012 batch pass outs."

Shoaib Mehraj

North Zone Hiring Lead India Campus Recruitment Accenture Services Pvt Ltd



Dear Manisha

Wipro has been a regular recruiter at Galgotia's for many years now and we have been

experiencing a set of very professional and well-groomed candidates for its recruitment. The institution has a good talent pool of fresh minds who have been trained to become industry ready in state of the art infrastructure with a very high focus on technical capability as well as soft skills of students.

We have been getting excellent support from the management as well as career development cell in all our engagements with the college and we would like to make this association to bloom further in times to come, adding to our talented global workforce pool enabling our organization and society to reach greater heights.

Wishing the institution all success to become a destination of choice in Engineering education.

Viswanathan

Head-Engineering Hiring Wipro Ltd.

Infosys

TECHNOLOGIES LTD.

Greetings!

Please accept my Congratulations on the way your students have performed at our selection process this year. I am glad to share with you that a total of 232 of your students have made it through our selection process and the credit for this definitely goes to the right training imparted by the College and the commitment at all levels displayed by management and placement cell.

The number of students who have cleared our selection process has always been moving Northwards and I wish your students good luck to perform like this and even better for years to come. I must share that your students have been great when it comes to discipline and are extremely articulate. They come across as assertive and very high on learnability.

I look forward to a very long and fruitful relationship with Galgotias.

Thanks again.

Thanks & Regards,

Sudhir Mishra

Regional Recruitment Lead-Northern, Eastern, Western, North-Eastern, Central India & A.P

Tech Mahindra

TECH MAHINDRA LIMITED

Galgotians are trained to be apt for any corporate role. Their intense interest, persistent attitude and intellectual curiosity drive them to get deeply involved in their work and excel in it. In accordance tomy unbaised opinion they has rich blend of creativity, temperament and discipline required for a person to stand out

Rajib Das

Resource Management Group
Tech Mahindra Limited

PLACEMENT CELEBRATIONS







Zingajums EDUCATION MAKES NEWS

में 842 छात्रों को मिली डिग्री ग्रेटर नोएडा (ब्यूरो)। रविवार को एकेटीय लखनक के वाइस चांसलर विनय पाठक ने गलगोटिया

कॉलेंज से 2016 के बीटेक, एमसीए, एमबीए स्नातक पासआउट 842 छात्रों को डिग्री प्रदान की। इस दौरान चेयरमैन सुनील गलगोटिया भी मौजूद रहे। इस मौके पर बाइस चांसलर विनय पाठक ने कहा कि शिक्ष के क्षेत्र में जो बदलाव हो रहे हैं। उसके लिए शिक्षकों को उस बदलाव को समाहित करने की जरूरत है। उन्होंने कहा कि डिग्री होना ही उपयुक्त नहीं है। उसकी



गलगोटिया कॉलेज में छात्रा को डिग्री प्रदान करते वाइस चांसलर विनय कुमार पाठक।

वैल्यू होना जरूरी है। पैसा और संपत्ति हमेशा आपके साथ नहीं रहेगी, लेकिन आपकी शिक्षा, नैतिकता, मानवता और व्यवहार हमेशा आपके साथ रहकर आपकी पहचान बनेंगे। सफलता कभी भी शार्टकर से नहीं बल्कि मेहनत से मिलती है।

चेयरमैन सुनील गलगोटिया ने छात्रों को जीवन के मृत्यों के लिए सतत प्रयास करने के लिए प्रेरित किया। समारोह का समापन सीईओ धुव गलगोटिया ने डॉ. कलाम सेंटर ऑफ एक्सिलेंस की शुरुआत करने की घोषणा की, जिसके द्वारा छात्रों को अच्छा कार्य करने पर पुरस्कार के रूप ने ने नाव रुपये दिए जाएंगे। कार्यक्रम के दौरान कॉलेज के निदेशक

बार के लिए बहे-बहें मोर्डग की धार के लाप बड़-बड़ लाइन का पत्न दिन क्रीटिन बड़ता जा ला है। हिंम की समकने के लिए विकली की अवस्थानता होता है। जिस स सम्भी काली अपन होती है। उन्नी वन्त्रण के लिए जैलेज पार्च स्थित मलगोटन क्रोलेज के जिल्लामी में तकरीक हुनार को है। एक जैसी के प्रयोग से हवा से क्रमली पेदा होगा। इसी क्रिमली से ग्रेडिंग को हेशन किया जाएगा छात्र क प्रोजेक्ट ने मारवरी 2016 में मुंख क आवस्य न महक्या 2016 में मुख्ये में आवीजिता हुए नेक इन इंटिया प्रतिविधाना में टीप टेन में जन्म बनाई। माण हो आहातहरी कानपुर में लुटिक केस्ट प्रतिबोधिता में प्रथम पुरस्कार जीता। भारत संस्कृत के गुल्बन, सूचन ह्वलघ् रहत्त्व रेखाउ के प्रेमेर की स्या छह लाख स्पर्य का बाट स्योकृत

हरत ने अपने प्रोजेक्ट की छत्त्र न अपन आजी सर्वेस्टर प्रतीयोगेटिन ट्रियाचित एन्डी सर्वेस्टर प्रतीयोगेटिन ट्रियाचित एन्डी सर्वेस्टर

तकाओं के मृत्यांकन के रितर पहली कर इसी प्रक्रिय के तकत क्रिकेटल मृत्यांकन

द्भा काम के गाउन आजवात पूर्वकार कराय है नहर मूच्योकत में यूर्वकार करते हो प्रेमेक्टर कर कामरे स्कृतिकार हो रही है। ही प्री संचानत न के बराबर है और मूच्योकन सब भी करनी कम हमा रहा है। उपमाद है पूर्व

ले इस बार सेमेस्टर फॉओ का परिचा

बार रहा है। बजरी समय से इस बार पर

ही समय में लगत था। करिनों को व इसमें अधिक परेतानी नवरों को है थें। कई बार नकर दूर जाते ये कई ठ तका फिर लिया जाता था। इस का वं में अध्यक्ती के सामने एक परेशानी

लग अपने विभिन्न व्यवस्थाओं मे

पुरस्कार जीता है। मार हेनी रिका मारागीर्य प्राप्तिक में जेनेक

के बरे में बतात कर अधित हैन

लगरे का प्रचलन बढ़ा है। 20 गुगा 20 फीट के लॉडिंग में कम से कम 95 वाट के चार पत्त्वंडी बल्ब लगे होते हैं। तोडिंग को रोसर्ग देने के लिए प्रांतांटन 和有研究 神·而民 亦而為 हतने समल में 3800 जट जिसली की कार संस्था है। सोटिय की रोशन करने में एक साल में एक लाख 36 हजार रुप्य को विजानी जाय होता है। इसे वादन के लिए तकनीक इतार की वर्ष है। प्रीतेक्ट वर्षे बनाने में लगाया मेळ इन इतिया में टांग टेन चुना गया था प्राजनवट, मल तुस्य एवं लचु मञालय मे छत लाख रुपचे विद्यु है इत्तरी एसजी एकत्र हो जाय

सामक प्रोडोक्ट में लेक इन द्वीरण होर्डिंगको सा वरके लि व अवह अवही कान्सुर वे हुई वहिंग्रीका में क ग्रामल है। अलग आवश्यकत जो हो प्रत्य ने भी करा, लोड़न कर दिशा गरा बताय कि शहर में वि है। बोलेकर पर्ने और बेहतार बनाने के हिला मन्त्री सिक्ता जा तहा है। प्रजीम में अने के लगो होडिंग में व्यय है कट के संबद की मुद्दर से कुछकों करती का को देखने के बाद छ का स्त्राल अला। तरह का निर्णंद है

प्राक्ते वर्गा. क्रम स्थानं स्थानेस्थ वर्गतेस

इंडिया में चुनजी मर प्रोजेक्ट प्रस्तुत कान व हुट्य ने बताबा नहें तकनीक में लॉर्डिंग की अपी में विभिन्न स्थानों से 14 के मीर्थ तीनी ताफ लगान केंद्र पीत गाजेकर आह थे। विक्रेस्त्री की को स्टाइडिंग लगाई जाएगा। नेर्डिंग के बार फोनेस्ट की टाम देन हैं। के क्षेत्री शब्दम्मी लग रोग । ब्लाक्षरेग मल ।मध्यम्, सम्म एवलप् गः लगा होने से हत्व के देखन के कारण में आए विक्रापनों ने भी क्रेने ज्ञीर्दर आमे खेळे खिस्केला। इसमे प्रमा । क्रेनेक्ट पर काम करने ना बारू केर देगा। ज्ञाननमा ।

जमारण सं

ग्रेटर न

भारत सरका

इनोवेशन से

विभिन्न हिस

इंडिया हैकाथ

गलगोटिया व

की चार टीम

सभी टीमों व

का पुरस्कार

विश्वविद्य

कम्प्युटिंग २

के यश स

अमन कुमार

मित्तल और

टीम (एक्स

की एके-11

में प्रथम प्

तमिलनाड कालेज में ब

हारती शुभम का अमेजन वेब सर्वि



सार्देस ए शुभम सि बैंगलार न यद पर व पलंस में () स्वास्त्र ने बताया कि पहले कैम्पम में ही आर एकर ले

जिसमें में अभी तक कार्यरत था। शुधम जनपद। पिता भूमि संरक्षण विभाग में नौकरी करते हैं। साझा करते हुए इसका श्रेय अपने माता-पिता र अधवापकों को दिया। शुभम की इस सफल

कार्यकारी अधिकारी ध्रुव गलगोटिया ने कहा कि शुभम अब और उसकी यह सफलता उसकी अथक मेहनत का परिणाम

डिजिटल मूल्यांकन से प्रोफेसरों को मिल रही सहलियत

मनीय शिक्षरी, डेटर नोएडा

बीफारो काए।

चेन्नै में 5 से 9 जनवरी तक है कार रेसिंग टूर्नामेंट



सपनों को छोड़े नहीं उन्हें पुरा करें : आशिमा

टिया कॉलेज के छात्रों ने बनाई है यह कार

ताप सिंह व इद्यव

या कि अन्य कारो इसका प्रत्यम रता इसमें लॉनमोर

बी कि प्रस्न में एक खंड से खाड़ी को ती न के स्टूडेंट्स ने कार से 50 किमी प्रति भेट की स्पतार से फ़्ला ही करने होते हैं। को बार सात 2 नाम दिया है। टीम चीड सकती हैं। 30 छात्रों की टीम कर देते हैं। जानने के दीएन कर 10 सुरा है। टीम चीड सकती हैं। 30 छात्रों की टीम कर क्या बार पर स्थान सी दें पाते हैं को इसे बनाने में e महिने का समय क्रमी को बांच कर सामें नंबर दे देते लगा । जिस पर लगमग 6 लान्त रूपयेक्टल मृत्याबन में अगर छात्र ने एक खे का सर्व आया। संस्थान के सीईओक्की का ध्रुव कलगेटिया ने कार बनाने वालीत्मर ने होंगी में नबर दे दिया से बाव केर

मूल्यांकन के बाद नंबरों को जोड़ने ही नहीं है दिक्कत

कंप्यूटर पर ही मौजूद रहते है भन्न प्रथमों के उत्तर

विशेष्टल पूरवाकन में विशिन मुक्तिकर है। क्योंग्वों का मूल्या

वेमी से हो रहा है और गड़बड़ी की नंपातन भी बहुत कम है। ज्यादात क्रमहर पर ही दिशा

क्त रही की करियों के मून्यकन की कोडिकेटल किया कर। दिख्यक्या की फिजिक के दीवाने हुए छात्र त की दिवारता जन्म वार । गरनवापका वार विकिदान मून्योकन की ग्रीक्षण कर दिवा जू में में करियों का मूल्यों ता तरिंक से द्वारा वा सून्योंकन में का हो होने थे। साथ ही करियों के मून्यों



जि साथ में हैं एमएस बिट्टा।

ल्फो खिचाने की छात्रों में सर चहकर क्रकर छात्रों में जोश ती किल्म दिस्म के

क्षेत्र जॉन अग्राहम जान से बॉडी दिखाने की मांग की। जी निराज नहीं किया। फिल्म के गा कलाकारों ने जमकर हांस किया। व फिल्म की कतानी वहत रोचक है। ए है। फिल्म में जो भी एवजन किए ग वरुण के द्वारा स्वयं ही किए गए हैं किया कि वह परिवार व दोस्तों के जाएं। नोएडा, ग्रेटर नोएडा व व चेयरमैन प्रवीर कुमार व एंडे अध्यक्ष एमएस बिद्धा ने फिल्म महनत को सराहा। काले

चेसिस-१ में 5 से 5 इन्ड्रॉस स्ट्र हिस्सा लंने कॉलेज में प्र कार को गया है। टीम सिंह व झांव कि अन्य कारों प्रदूषण स्तर का लॉनमोर के 305 लगाया गया है। इ

(देशव

ऑफ इं

की है

फेयरवेल पार्टी में पहुंचे बॉलीवुड कलाकार

ग्रेटर नोएडा (ब्यूरो)। गलगोटिया कॉलेज में फेयरवेल पार्टी का आयोजन सदर निवासी आशिमा महाजन ने चौथे प्र में सिविल सर्विस परीक्षा में 287वीं रैंक प्र की है। सेंट एंथनीज जूनियर कॉलेज से और गलगोटिया कॉलेंज ऑफ इंजीनिय टेक्नोलॉजी से बीटेक किया। आशिमा ने वो उनका सपना आइएएस अधिकारी ह

किया गया। इसमें अविरल सिंह को मिस्टर गलगोटिया सुपर स्टार और सुकृति पंडित को मिस गलगोटिया सुपर स्टार चुना गया। कार्यक्रम में बालीवुड के कलाकार बोमन इरानी, नेहा धृपिया और

वीर दास बतौर मुख्य अतिथि के रूप में शामिल हुए। इस दौरान फिल्मी कलाकारों ने गाने !। सितारों ने छात्रों के गाए और छात्रों के कुछ सवालों के जवाब भी दिए। कलाकारों के गीतों पर छात्र-छात्राओं है लिए कॉलेज में बत ने जमकर डांस किया। इस मौके पर कॉलेज की डीन विन्नी खन्ना माण्यः रिकेच वा स्सारा न हार्य आजमाया। छत्रों ने गलगोटिया ने कलाकारों का

इसलिए उन्होंने 2014 में अपनी सॉफ्ट की जॉब छोड़ी। इसके बाद तैयारी में ज उनके पिता राजू महाजन जूता कारोब मां रश्म महाजन और भाई रोहन मह

पुरा साथ दिया।



बाम्बेटबॉल टीम ने मनुश में स्टेंट धार्मेटबॉल वीतक्यांक्षप में भोरता में इस बीत है। वीपवनीतन् 27 से 30 अप्रैल एक हुई की। इसमें 20 कांलेसी क कृतिकासेनी को जीकों ने जिसक firett ur i

करित के मीडिया प्रशास वीराति सामी ने बसाबा कि द्वीम ने फाइनले में आएओएस रहत बल्बंत सिंह मलियं को 46-23 में साम्य । अनंत चीतान को जेवर श्रीक र रिच और सन्दर है. विशाव प्रे मम्मास्य विषय क्षेत्र में कॉलेज कर्मभारियों व छात्रों ने उत्साह पूर्वक गण

गोटिया की जीत छत्रों ने लिया हिस्सा हैएसपी बनने पर बंधन ने सराहा

गोटिया कॉलेज से बीटेक इन इलेक्ट्रोनिक्स एंड निकेशन की शिक्षा ग्रहण कर चुके अपित कपूर ने यूपी

रस का एग्जाम पास किया नको डिप्टी एसपी का पद है। गलगोटिया से शिक्षण रने के बाद उन्होंने नोएडा ह निजी कंपनी में प्लेसमेंट और सीनियर नेटवक ार के पद पर कार्य कर रहे लिंज के अध्यापकों ने के अर्पित का कॉलिज में



लगनशील व मेधावी छात्र था। अपित ने अपनी इस को अपने अध्यापकों व करें व सुपर सोनिक ने

देव, आयो करा বালে ওভনক বিজ हमान अहमान हरूनायन अध्यक्ति

संगीनार का भी आयोजन किया गया

र्ट इंडिया हैकाथान में गलगोटिया की चार टीम जीती

गटदाता. ग्रेटर नोएडा: र के शिक्षा मंत्रालय के ल के संरक्षण में देश के सों में चल रही स्मार्ट गन-2022 प्रतियोगिता में हालेज व विश्वविद्यालय मों ने जीत दर्ज की है। हो एक-एक लाख रुपये मिला है।

ालय के स्कूल ऑफ प्राइंस एंड इंजीनियरिंग इसेना, सार्थक चोपडा, , प्रखर श्रीवास्तव, रिया अमित श्रीवास्तव की टीम) ने शिक्षा मंत्रालय DO प्राब्लम स्टेटमॅंट रस्कार जीता। टीम ने के एक्सल इंजीनियरिंग



स्मार्ट इंडिया हैकाथान में पुरस्कार प्राप्त करती गलगोटिया कालेज की टीम 🏻 सौ. कालेज था। गलगोटिया विश्वविद्यालय के सरज ने स्कुल के साफ्टवेयर पर

स्कल आफ बेसिक अप्लाइंड साइंस काम किया है। की टीम ने आसाम के एनआईटी टीम ने इंटरनेशनल काउंसिल सिलचर में प्रतिभाग किया था। टीम ऑफ सर्कुलर इंकोनामी के हिजास्टर (एक्युआ रेडिमर्स) के छात्र परिधि, मैनेजमेंट कैटेगरी में प्राब्लम स्टेटमेंट ाने केंद्र में हिस्सा लिया प्रियांश, शांतनु, ऋषभ, तुषार और टाईटल इंडस्ट्रियल वेस्ट वाटर

ट्रीटमेंट पर कार्य किया था। टीम ने प्रथम परस्कार जीता।

एक्तदान किया

गलगोटिया कालेज के सीएसई विभाग की टीम (स्टार्क-टैक) ने पर और टीम (काड-एस्सासिस) ने इलेक्ट्रानिक्स और सूचना प्रौद्योगिकी मंत्रालय के 1700-हेटासेट विषय पर काम करते हुए पहला पुरस्कार जीता। सभी टीमों की बड़ी उपलब्धि पर विश्वविद्यालय के कुलाधिपति सुनील गलगोटिया ने बधाई दी। मुख्य कार्यकारी अधिकारी ध्रुव गलगोटिया ने कहा कि यह उपलब्धि छात्रों और उनके अध्यापकों की अथक मेहनत का परिणाम है।

नोएडा, 19 मार्न । गलगाटिया कॉलेब कोसल जी-कृषार के दिन द बैटल बैंडस, गुक्स इंस्ट्रहमेंट जुगलबन्दी, ख रूप आदि कार्यक्रम का ान किया गया. जिसमें छात्र,

में ने रंगारंग कार्यक्रम प्रस्तुत टल बंह में रेज़लेशन-21 विद्युत जेएसएस, एक क्ताम साइलेंट एडिस्टन क्ला



पहले मुपर शोनिक की हीजे केडिस ने अपनी धुने पेश को फिर प्रोग्रेसिय प्रदर्स ने अपने यूजिक पर

सेशनल मार्क व उपस्थिति पर

मोटिया कालेज में आयोजित दीक्षा समारोह में उपाधि के साथ विद्यार्थी

वाहवाही ल नालियां न कार्यक्रम में छात्रों के उत्सा स्टार नाईट को बाम पर

ष तिवारी 🔹 बोटर नीएडा

एपीजे अब्दल कलाम तकनीकी वविद्यालय व ताइवान के एनसीटी वविद्यालय के बीच टेक्नीकल चिज प्रोग्राम के तहत समझीता हुआ समझौते के तहत प्रदेश स्तर पर हुई वीगिता में गलगोटिया इंजीनियरिंग ज की छात्रा शिफी सिंह ने पहला चाप्त किया। छात्रा को चार माह



शिफी सिंह • जामरण

300 से अधिक विद्यार्थियों ने हिस्सा लिया था। प्रतियोगिता में लिखित परीक्षा के बाद साक्षात्कार होना था। साथ ही विद्यार्थियों का रिसर्च बैकग्राउंड भी देखा गया था। लिखित परीक्षा के एसएसपी ने छात्रों को दिलाई यातायात नियम पालन की शपथ रखें विशेष नजर : विनय पाढव

क संस्कृतका हैटर नेरेड्ड सहस्र का चीरत होन्दर देखीर कार्ने । सरस्र सरदारें में स्टेक अपने बीराले मार्

हा तो बाद्ध के एक उर्दर का बात का का रहे हैं। काशका निवासी का प्रदान कर पूछाना की उरद्ध और करन करे। की प्रत्येक राज यह तम कर से फि का नावचका नियम का

अवस्थित हुआ करकेल

सार्व ने पुष्ठक नटक रेव कर लेपी की किया अवस्थित

ब्रागंक्रम में अर्थ को बातक तथा कि विकास का प्रमुख नहीं करने से

ति व विचार सबसे बड़े क : जिलाधिकारी

ह के ता. गेटर नेएडा: बहां पर दिवस के अवसर विभन आवोजन किया । वहां एवं जिलाविद का व्यान के चित्र पर व अन्य र कार्यक्रम की कार्यक्रम में आए



बताया कि के मुख्य अतिथि क्रीएम एगावी सिंह।

कालन का छात्राओं ने बेटी बचाओं बेटी पहाओ नामक नक्कड नाटक का मंत्रन किया गया। कल्पना कला केन्द्र की छात्राओं ने गुरू-शिषा परंपरा पर आधारित कृत्य प्रस्तुत किया। छात्री की क्रमान के माध

रेसिस थे।

साथ बदर टेरसा, डॉ एपीजे अब्दुल कलाम आदि विश्वतियों को भी याद किया। उन्होंने बढ़ा कि प्रकृति तथा विचार सबसे बढ़े शिक्षक है। हमे इनसे अपने जीवन में बहुत फुछ नीखना चाहिए। यह दोनो समाज के विकास और उत्थान में बहत सहयोगी है। बा हरियंत चतुर्वेदी न कहा कि कॉलेज के जितने परप्रकाश छात्रों को संबोधित करते हैं। राजकृष्णन ने किस्य में जननी प्रस्थान बनाई। बिना किसी एवनीति व चुनाव के सर्वोच्च स्थान पर पहुंचे।

शियार थी। बांक्ड बार्ट पुने बांत्रका इटर करेलन के खेडंओ धुव नलगेटिया ने कहा कि तस्ये के जीवन में जिसक का विशेष महत्व होता है। फिलाका ही अमारे जीवन की दिया को तथ करते हैं। इस अवसर पर कार्यक्रम प्रस्तुन करने वाली खाताओं को उन्होंने सम्मानित किया। कार्यक्रम के प्रस्तुति ने सभी का दिल जीत लिया। इस अवसर पर विरान कैप्टन प्रजीव राष, रीम है, फादर बेटो सहित

संवाददाता. ग्रेटर नोएडा : क्षा प्रणाली वंदों व उपनिषदों पर होनी चाहिए। डिग्री हत्चपूर्ण नहीं है, हमें उसके जम भी करना चाहिए। किसी पास पैसा व संपत्ति हमेशा । लेकिन शिक्षा, नैतिकता व मेशा साथ रहती है। यह बातें अब्दल कलाम तकनीकी ालय के बीसी विनय कुमार गलगोटिया कॉलेज में हुए मारोह में कही। समारोह में लेज के 842 विद्यार्थियों को

में तेजी से बदलाव हो रहे हैं। शिक्षव व विद्यार्थियों को उसके अनुरूप अप आप को दालने की आवश्यकता है जो विद्यार्थी शार्टकट से सफलता प्राप करना चाहते हैं उन्हें निराशा मिलती हैं विद्यार्थियों को महनत करने से पीर नहीं हटना चाहिए। कहा कि कॉलेज को विद्यार्थियों के सेशनल मार्क उपस्थिति पर विशेष ध्यान देना चाहिए कॉलेज के चेयरमैन सुनील गलगोटि ने कहा कि सफलता के रास्ते में बाधा आती हैं। सीईओ घुव गलगोटिया कॉलेज में कलाम सेंटर आफ एक्सीलें खोलने की घोषणा की, जिसके माध्य । में पहले दीक्षांत समारोह से विभिन्न क्षेत्र में अच्छा काम कर

कार रेसिंग में गलगोटिया के छात्र लेंगे हिस्सा र्णकम के तहत ानं का चयन हुआ

न्धु)। गलगोटिया कॉलेज जीनियरिंग एण्ड टैक्नॉलॉकी रीम गलगोरिया तेड ने केगड़ के कोयम्बट्टर उनवरी तक होने वाले डेंट इण्डिया कार्यक्रम में के लिए रेसिंग कार का ईशन किया गया।

मंडवैस्ट-२ नाम दिया कैप्टन प्रतीक प्रताप कुनाल ने बताया तुलना में इसका को कम है। इसमें सीसी का इंजन



पहाड़ियों में आसानी से चल सकतो है। तीस छत्रों की टीम को इसे बनाने में छ; महीने का समय लगा। जिस पर लगभग ६ लाख रुपए का खर्च आया। टीम ने प्रथम चरण में रूल बुक के आधार पर देश में 7 वो स्थान प्राप्त किया था। चेसिस के ग्रेटर नोएड से कि





INTERNAL QUALITY ASSURANCE CELL (IQAC)

Dr. Lakshmanan M
Director

Greetings from the Internal Quality Assurance Cell (IQAC) of Galgotias College of Engineering and Technology (GCET).

The Internal Quality Assurance Cell (IQAC) is established to develop a mechanism for systematic reviews of study programs, and to ensure quality teaching-learning, research, knowledge generation and support services standards at an acceptable level.

We at GCET are committed to excellence and innovation in learning, teaching, and research and continuously strives to improve its learning environment and update its curriculum. With clear vision, mission, goals, and adopting strategic planning, we work for continuous improvement by dynamic adjustment of teaching learning process based on measured attainment of program outcomes. The Outcome Based Education provided by GCET is student centric that focuses on measuring student performance i.e. outcomes, which includes- knowledge, skills and attitudes.

The IQAC assures the stakeholders-students, faculty, administrative staff, quality circle members, funding agencies and society in general - of the accountability and transparency in the quality management system of the institution.

Recognizing our commitments and continuous efforts, GCET has been ranked TOP in various rankings for quality education. I convey my appreciation for the faculty, students, management and all stakeholders for their inputs and diligence to make GCET a pioneer in higher education.

Dr. Lakshmanan. M Director, IQAC



DEAN STUDENTS WELFARE

Dr. Ansar Anjum Associate Professor

Greetings!

The Office of Student Welfare at Galgotias College of Engineering and Technology is committed towards holistic development of students. In today's globalized world we offer the window that is open for all students and carries the overall responsibility for welfare of students and works to nurture their personaby providing them substantial platform through stirring activities and establishing skill standards. This helps them gain access to dexterity, knowledge and ability, career ethics and good working attitude. We sincerely aim at bringing out the inquisitiveness, passion, and the thirst for procuring versatility amongst students.

The institute prides in providing a transformational experience to its students through varied activities and events and a platform to maintain the highest standards of persona, professional commitment and ethics.

The institute offers all students to unlock the new opportunities provided to them and expand their skyline outside by being an active part ofclassrooms as well asexposing themself to social, cultural, career development, recreational and governance programsthrough diverse activities organised.



DEAN INNOVATION & INCUBATION

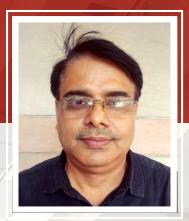
Dr. S. Pratap Singh Professor

According to honorable Dr. APJ Abdul Kalam, "The national innovative capacity is a country's critical potential to reinforce both its political and economic entity."

In 2018, Govt. of India launched Institution's Innovation Council (IIC) program through Ministry of Education (MoE) Innovation Cell (MIC), for Higher Educational Institutions(HEIs),in collaboration with AICTE. In the month of November2021, management has given me the vital responsibility to establish IIC at Galgotias college of Engineering and Technology, Greater Noida. Galgotias Centre for Experiential Learning, Innovation and Incubation(GCELI2) has been established without anytime lag on 2nd of November 2021.

As a dean, innovation & incubation cell and founder president GCEL12, GCET, Gr. Noida, I am working with the fullest of conviction and capacity to align in indomitable mind of GCET. Our prime focus is to develop innovative ecosystem at GCET powered by experiential learning. Thereby, to develop and foster business model based on latest technology, having innovation and scalability as an essential component with highest profit and lowest risk.

The motivation behind the GCELI2 is, "Innovation needs courage: courage to think different, courage to invent, courage to discover the impossible, courage to combat the problems and succeed." –By Dr. A P JAbdul Kalam



CONTROLLER OF EXAMINATIONS

Dr. Jeetendra Kumar Yadav Professor

The distinctive feature of an ideal educational institution is to provide quality education for excellence in engineering & technology. Teaching and evaluation are the two major aspects of academics and the examination cell plays a pivotal role in attainment of vision & mission of the institute.

The Examination Cell in Galgotias College of Engineering & Technology (GCET) is headed by the Controller of Examinations (COE) with supporting staff. The prime responsibility of Examination Cell is conduction of all examinations (Both Internal and External Exams) in a fair and systematic manner.

Primary functions of Exam Cell

- Examination Cell serves all Examination notices received from AKTU to all concerned.
- Examination Cell takes all precautions while preparing examination time table, invigilation duty chart, seating plans for the students in the examination halls, smooth conduct of examinations etc.
- Examination cell takes necessary steps for distribution of Answer sheets to the concerned teachers after completion of the exam and receiving the answer sheets, award list, and preparing in the desired format to send them to AKTU.
- Examination Cell keeps all records pertaining to examinations.
- Examination Cell staff addresses grievances of administration, faculty, staff and students on all examination related issues.



OFFICE OF REGISTRAR

Mr. Vinod Kumar

"An investment in knowledge pays the best interest." - Benjamin Franklin

We are living in the age of quantum jump of knowledge & technology. The rapid pace of development of our country has provided tremendous opportunities for the young minds to achieve new heights. Galgotias Educational Institutions (GEI) is the ultimate place to flourish the multidimensional talents of students through academic and extra academic activities.

Our aim is to produce engineers and managers who are technically sound, professionally competent and socially relevant. We have excellent team members to support the students in order to provide the best education in the world. The Institution has well versed Laboratories, Hostels, Playground and Library. Emphasis is given to improve skills of learning and wholesome personality development. The students of this institution have excelled in academics, sports and cultural activities. In recognition of these achievements, the institution is adjudged the best in the region.

I assure my continued support, guidance and help, and extend very warm welcome and best wishes to all the individuals associated with GEI.



DEPT. OF COMPUTER SCIENCE & ENGINEERING

Dr. Vishnu Sharma Professor & Head

Welcome to Galgotias College of Engineering & Technology!

The Department of Computer Science and Engineering ages with the institute and was established in 2000. Since its establishment, our goal at GCET has been to provide world standard technical education and training to young aspiring engineers, and technocrats. The Department of Computer Science and Engineering is accredited by National Board of Accreditation (NBA). It is affiliated to Dr. Abdul Kalam Technical University, Lucknow and currently running seven specialized branches under its umbrage, namely CSE, CSE-AI, CSE-DS, CSE-AIML, CSD, AI-ML and AI-DS. To achieve the Vision and Mission of the Institute and Department, department provides an excellent world-class infrastructure that has state-of-the-art laboratories facilities which includes AI – ML lab, AI – DS lab that help students to compete with the well-built technical society.

The Department has well-qualified, talented, dedicated and highly experienced faculty members from reputed institutions including IITs, NITs, Central Universities of India and abroad. The faculty members of the department are specialized in emerging areas such as Artificial Intelligence, Data Science, Machine Learning, Deep Learning, Big Data, Data Mining, Cloud Computing, Block Chain Technology, Database Management Systems, Data Analytics, Computer Networks, Wireless Sensor Networks, Data Structures, and Software Engineering. As a Head of the Department, I feel very proud to lead the talented, vibrant and dynamic group with great vision to build innovative education and research environment.

The Department has MoUs with top ordered companies such as Infosys, Wipro, Cognizant, HCL, SAP, and AWS that facilitates the superior industry-institute collaborations by providing InfyTQ certifications, HackwithInfy, Wipro Talent Next, Wipro Future Skills, and Digital Nurture Program from Cognizant. These MoUs help students by affording excellent placement opportunities with a scintillating salary package. The Department encourages students to participate in technical events such as Smart India Hackthon (SIH), International conferences organized inside and outside the institution that help them to build their technical knowledge. Also, the students are offered guidance for competitive examinations like GATE, GRE, GMAT, TOEFL, CAT, IELTS etc. that help them to pursue higher education.

The Department focuses on developing and escalating the student's skills in analysis, design, problem solving, research, communication skills, and team work required by them to extend their career growth. Also, item powers the students to have broad vision and inculcate them the right mindset, ethical values and talents that help them achieve their goals and continuously strive to be responsible citizens in future.



DEPT. OF INFORMATION TECHNOLOGY

Dr. Sanjeev Kumar Singh Professor & Head

It gives me immense pleasure to lead the department of Information Technology (IT). Our college is one of the premier institutions, unique like a prism dazzling the manifold shades of learning and curricular activities. GCET is striving hard towards the goal of providing innovative and quality education with high standard to achieve academic excellence. IT Department maintains sturdy ties with industry, research institutions, and experts of the community.

The department strives to combine educational excellence with service to industry. Our vision is to be recognized as an innovative and cutting-edge information technology sector. Our goal is to provide students with a balance of intellectual and practical experiences that enable them to meet a variety of social needs. In our department, students are encouraged to become project managers, system analysts and industry team leaders also to become best software professionals or entrepreneurs in their own innovative ways. Many students of our department have left a lasting mark in the field of Information Technology at home and abroad, which makes us proud. We have hardworking students, a young and dynamic faculty with expertise in all areas of computer science and IT, and a very healthy work culture. These are the basic elements that make up the Information Technology Department, which is the heart of our institute. We firmly believe in our ability to succeed and maintain an attitude of independence, trust, dedication and accountability to the country we are supposed to serve. This is what lies behind our young and dynamic IT Department. IT Departments believe in building careers, enriching minds, and delivering amazing experiences that last a lifetime.

Learning is a continuous process and does not end with the acquisition of a degree, especially because steady and rapid advances in computing technologies shorten the life of tools and techniques prevalent today. We believe that this approach to teaching-learning, coupled with practical experience gained during Internship opportunities in reputed organizations, enables our students to handle the challenges posed by the IT industry

The department also celebrates various festivals and special days to imbibe the richness of Indian culture, ethics and social responsibility along with the technical events.

The students of this department witness a high level of professional competence in their respective fields and also in becoming socially responsible citizens.



DEPT. OF ELECTRONICS & COMMUNICATION ENGINEERING

Dr. Lakshmanan M Professor & Head

Electronics and Communication Engineering Electronics & Communication Engineering deals with electronic devices, circuits, and communication equipment like transmitters, receivers, and integrated circuits (IC). It also deals with basic electronics, analog and digital transmission & reception of data, voice, and video (Example AM, FM, DTH), microprocessors, satellite communication, microwave engineering, antennae, and wave progression. It aims to deepen the knowledge and skills of the students on the basic concepts and theories that will equip them in their professional work involving analysis, systems implementation, operation, production, and maintenance of the various applications in the field of Electronics and Communications Engineering. The department aims to impart high-quality education in ECE and conduct top-notch research in ECE-related fields.

The department provides state-of-art infrastructure and computing facilities to students and faculty. The faculty members are actively involved in different domains of research with a special focus on four thrust areas: (i) Wireless Communication and Networks (ii) Microwave and Antennas, (iii) VLSI Design (iv) Communication Systems (v) Signal and Image Processing. The department has regular hardware and software labs as well as state-of-art research labs in microwave and antennas, where faculty and students are working on funding projects and offering consultancy services. Some of the available software in the ECE department are MATLAB, HFSS, ns-2, ns-3, Riverbed Academic edition, OrCAD PSPICE, eSim, SCILAB, OR-Tools, Expeyes, etc. The Department follows a well-proven pedagogy of sharing knowledge with the young and vibrant minds of the college. As we are affiliated with AKTU University, Lucknow, the curriculum and subjects are prescribed by AKTU University. In addition to instruction in core ECE subjects, we also teach elective subjects in advanced topics such as Voice over Internet Protocol, Filter Design, Digital Image Processing, Digital System Design using VHDL, Speech Processing, Advance Digital Design using Verilog, Microcontroller for Embedded Systems, etc.

The department imparts world-class training and research besides promoting active industry-institute collaboration by identifying current trends and taking part in sponsored research projects and consultancy services. The department also has a worldwide reach with its vibrant alumni network. Working shoulder with the institution, it is constantly aiming toward reaching greater heights to serve the needs of society and meet the aspirations of the student community.



DEPT OF ELECTRICAL& ELECTRONICS ENGINEERING

Dr. A. Ambikapathy
Professor & Head

I welcome fresh brains to one of the premium departments i.e. electrical and electronics engineering at Galgotias College of Engineering and Technology. For more than ten years we have been continuously striving to excel in the field of research and curriculum. The primary focus of our curriculum is to impart technical know-how to students, promote their problem-solving skills and innovation of new technologies. We believe that to develop a tender mind we need to go beyond classroom teaching and we realize that GCET, which helps to make the students industry-ready. Faculty members have excellent academic credentials and are highly regarded. The strength of my department is the faculty members.

The goal of the department to achieve in the forthcoming years includes:

- Excel as professionals in Green Electrical Engineering, or related areas, by building upon the design and problem-solving skills acquired through their studies for reducing pollution level in the environment.
- Developing and implementing innovative solutions using recent and advanced technology in the fields of Power Systems, Power Electronics, VLSI & embedded systems, artificial intelligence and Communication for better utilization of renewable energy.



DEPT. OF MECHANICAL ENGINEERING

Dr. Pawan Arora
Professor & Head

The Department of Mechanical Engineering at Galgotias College of Engineering and Technology was established in the year 2001. The highly qualified and proficient faculty members make a strong backbone of the department. There are 28 faculty members out of which with 11 faculty members hold Ph.D from reputed universities and institutes.

The department offers 4 yearsB.Tech program in Mechanical engineering. The curriculum of the program is prescribed by AKTU that is taught ineight semesters through lectures, tutorials, practicals, seminars, and projects. In addition to it, students are exposed to industrial training, conferences, invited talks and educational tours so as to enhance their knowledge and make them industry-ready. We have 13 well equipped laboratories to provide the students with practical knowledge of state-of-the-art technology.

The Department consistently works to conduct workshops, seminars, guest lectures, webinars, technical fests to give exposure to the latest technical areas in addition to the AKTU curriculum. We not only focus on the technical development of the students but also on their social and ethical development. Regular co-curricular and extracurricular activities are also conducted as part of curricular activities.

Continued research and development activities in the department also give exposure to students to upcoming research areas. Every year, a large number of research papers are published by the students during their final-year project under the able guidance of their supervisors.



DEPT. OF ELECTRICAL ENGINEERING

Dr. Md. Danish Equbal
Professor & Head

I am extremely delighted to introduce you to the department of electrical engineering. The department offers an excellent 4 years undergraduate program in Engineering (B.Tech). The Program has been accredited by the National Board of Accreditation (NBA) from 2021-22 to 2023-24. The department emphasises in imparting quality technical education with the prime focus in producing competent and socially responsible electrical engineers.

The curriculum followed by the department is a perfect combination of theoretical and practical know-how in the core areas of electrical engineering such as (i) Electrical Machines and Drives (ii) Power System (iii) Power Electronics and (iv) Control System as well as in the allied fields such as (i) Analog and Digital Electronics (ii) Analog and Digital Communication (iii) Signal and System and (iv) Microprocessor. Several value added courses are also conducted to impart knowledge on topics beyond the curriculum. The department is well equipped with modern classroom technologies as well as state-of-the-art lab facilities.

The members of the faculty in the department of electrical engineering are highly proficient and qualified. They strive to maintain high academic standards through effective dissemination of knowledge and unabated self-improvement.

The department provides an environment conducivefor learning through interactions with faculty members (on and off the classroom), renowned and experienced faculties from other institutions of repute and skilledpersonnel from the industry. The students of this department have been placed in several reputed public and private organizations. Several students have opted for higher studies in India and abroad as well.

I extend a warm welcome to all the prospective students of GCET and the Department of Electrical Engineering in particular.



DEPT. OF CIVIL ENGINEERING

Dr. Rishav Garg Professor & Head

The department was established in the year 2007with a vision of being a centre of excellence for practical oriented education in Civil Engineering. The Civil Engineering Department of GCET have been accredited by NBA in 2021 certifying excellence towards the quality teaching and placement meeting the international standards.

Civil engineering being one of the core and most fundamental engineering branches is fully dedicated towards the same teaching and learning philosophy of the Foundation. Civil Engineering is the oldest engineering discipline and plays a vital role in the overall infrastructure growth of a country. Civil Engineering is a professional core engineering discipline that basically deals with Structural design and Construction, Geotechnical Engineering, Transportation Engineering, water supply & sanitary Engineering, Waste water Management and Environmental Engineering.

Our department consists of various laboratories furnished with the new technological set up and apparatus. This gives scope to all the students to have hands on experience individually, which will increase their confidence to face the practical problems in the field of Civil Engineering of relevant domain. The department strives to impart knowledge and training of highest standard. The objective of the department is to prepare students for a successful career in Industry, Research and Academics to meet the needs of growing technology.

Our department regularly conducts workshops and seminars by the experts from Industry and Academic background for constant knowledge up-gradation of faculty and students. Industrial visits are also regularly organized to improve the practical knowledge of the students and to have an interaction with the industry people.

The framework of the program provides ample opportunities to the students to train themselves as researcher, thinker, job-seeker, entrepreneur, or innovator based on their passion. Highly successful alumni are our certificate of excellence. They are placed as officers through IES examination, PSUs, GATE, and in other renowned companies around the world. We at GCET strongly believe to provide ample opportunity to the students to get global exposure in the field of civil engineering. The value based education drives our students to be competent and creative leaders of tomorrow.



DEPT. OF APPLIED SCIENCES

Dr. Rajesh Tripathi Professor & Head

The Department of Applied Sciences plays an important role in the university's core curriculum. It oversees the teaching of Physics, Chemistry and Mathematics to all the prep stages of the university. The highly qualified faculty and staff members enthusiastically work together to prepare a new generation equipped with strong quantitative and analytical skills to meet the competitive demands of the current job market.

As our department is majorly associated with first year, therefore special attention is given to familiarize the students with college environment and inculcate ethical learning practices in them. The department concentrates on the welfare of both the students and the faculty members. This is achieved by organizing seminars, special lectures, induction program for students and FDPs for faculty members. In addition to all the work, faculties also devote their time for research work in collaboration with the various research institutes.

DEPT. OF COMPUTER APPLICATIONS

Dr. Rashi Agrawal Officiating Head

Welcome to the Department of Computer Applications. If you are looking for an exciting and rewarding career in Computer Applications, Galgotia is the correct choice and the right place to be. A degree from Galgotia College implies a solid foundation in the field of Computer Applications, providing the assurance that they can successfully compete with the best in the profession. Our Alumni's consistently tell us that their degrees have opened doors to enriching career and leadership positions in industry, research, academia and government.

Galgotia offers one of the best Computer Application programs in India. We offer a breadth of knowledge covering the major areas in computer applications.

As the Head of the Department, I feel privileged to be leading a talented group of dedicated staff, inspiring teachers, and renowned researchers. Our researchers make fundamental contributions to knowledge across theoretical and applied areas of computers. Our Department maintains strong ties with industry, research organizations, and the community at large.



DEPT. OF HUMANITIES

Dr. Kakoli Dey Professor & Head

Department of Humanities at Galgotias College of Engineering and Technology, Greater Noida, is responsive to needs of the interconnected and changing world and aims to help students become concerned and responsible citizens. The department serves as a foundation in grooming the students and acts as support system to the technical research and education - the central point of the college. Our courses integrate the teaching of Professional Communication, Industrial Sociology, Industrial Psychology and Human Values & Professional Ethics to ensure that the students develop the skills to combat the global workforce and beyond.

Our faculty members take exceptional pride in guiding students to achieve their dreams, by assisting them to hone their critical thoughts and life-altering skills, aesthetic values and social sensibilities and to make a difference in society.

In the Lab and classroom, our students relish the challenges posed in defining the world of science - research, technology and innovation through critical thinking, adapting to unfamiliar environments, intercultural competence, and the ability to communicate effectively with people from diverse socio-economic and cultural background.

My inquisitiveness to the world of language, understanding how a society functions –socially, psychologically and linguistically and as a teacher, I value the role the department plays in sharpening the sense of inclusiveness, adaptability, expressiveness and creativity with greater velocity. I welcome and encourage you to board this journey with us and thank you for visiting Galgotias College of Engineering and Technology, Department of Humanities.

Warm Sincere Regards



DEPT. OF MANAGEMENT STUDIES

Dr. Nirupa Lakshmi Professor & Head

The department has well qualified, dedicated, enthusiastic, experienced and committed faculty members to improve the quality and productivity of every student. The first objective of department is to prepare and turn the students in a good human being followed by a successful career in Industry, Research and Academics to meet the needs of growing technology.

The faculty members leave no stone unturned for the overall development of each and every student right from the very first day of their professional education. The emphasis is given on various activities such as Teaching-Learning, Expert lectures, Industrial visits, Technical events, Cultural and Sports events and Soft Skills. Apart from the education they are made sensitive towards society also. The Strengths of the Department can be listed as, highly qualified and experienced faculty members.

I welcome all the students and wish them voyage of value addition and overall growth during their Management Studies.



HUMAN VALUES CELL

Prof. (Dr.) Priya Srivastava Professor & Head

The Socio-economic & culture progress of any country depends upon its education system. Education does not simply mean acquiring knowledge & information but it also requires its right use within the frame work of ethics & values. Values are closely related with aims of education. Values are ideas, beliefs & norms that a society holds.

Mere academic knowledge without deep rooting in human values will only give rise to personalities who may become rich in material possessions but will remain poor in self understanding, peace &social concern.

"Excess of knowledge & power without values, make human being devils" --- Swami Vivekananda.

Value education teaches us that how we do things is more important to our well being than what we do. In fact, it is time we learned that even skills, by themselves cannot produce a healthy society. Co-operation, positive thinking, kindness & other eternal values are essential to a truly productive life & for the attainment of the universal goal of all life i.e. 'Happiness'

In a sense Value education deals with what is universally valuable to all of us, what is conducive to our collective happiness & prosperity in a sustainable manner.

Course Objective:

The long history of mankind has seen a lot of progress. Though science & technology has led to continuous progress of mankind but we are still facing various problems at all the levels. The individuals are still confused with respect in lack of clarity on life goals, contradictions & stress.

This subject deals with value education means it tells us 'What is of value or what is valuable to a human-being'. Value thus provides the basis for all our actions and there is an essential relationship between values and skills, which needs to be ensured in any education system.

Course Outcome:

- Understand the need, concept and content of value-education in individual's life and modifies their aspirations for happiness & prosperity.
- Comprehend the term self-exploration and its application for self-evaluation and development.
- Reconstruct the concepts about different values & discriminate between them.
- Analyze the concept of co-existence & evaluate the program to ensure self regulation.
- Identify the holistic perception of harmony at level of self, family, society, nature and explain it by various examples.
- Apply professional ethics in their future profession & contribute for making a value based society.



FIRST YEAR CO-ORDINATOR

Dr. Rajesh Tripathi Professor & Head

Special attention and care is being provided to all newly admitted students of B Tech – I year at Galgotias College of Engineering and Technology, Greater Noida as they remain with First Year Coordinator for one year, then shifted to the departments concerned. In this line, First Year Coordinator takes care of all academic related affairs of B Tech – I Year students. It includes:

- Academic planning
- · Assigning the most suitable teachers of all concerned departments for the courses concerned
- Time-table preparation
- · Monitoring of conduct of classes, attendance, progress of syllabus, academic performance of students
- Issuing of all needed documents, circulars, notices to all concerned (including students)
- Conduct of extra classes , remedial / doubt clearing classes
- Care of weak and bright students

Based on monitoring of overall academic affairs, all suitable measures are being taken so as to improve overall academic performance of the students. Strong and effective communication among all students, their parents, teachers and all concerned authorities is being established to maintain correct track of student life. Further, all deputed teachers always remain in touch to help their concerned students in all areas related to academics, motivation and college level problems etc. as their mentor / guardian.





TEACHING, LEARNING AND ASSESSMENT

At GCET, Outcome Based Education (OBE) has been followed so as to inculcate requisite knowledge, skill and attitude among the students. Student focused approach has been adopted. The major points related to teaching and learning are as follows:

Academic Planning

- Preparation of academic calendar before the beginning of the semester
- Allocation of courses as per faculty expertise
- Preparing / Reviewing Course Outcomes and other OBE related contents
- Preparation of course files, covering questions banks, tutorial sheets, home-assignments, classnotes, presentations, innovative practices, project based learning etc.
- Review of course contents at department level through module coordinator and HODs

Instructional Methods

- Power Point Presentations
- Use of real life projects
- Video Lectures
- NPTEL/MOOC's/Online/SWAYAM courses

Innovative Practices

- Better understanding of course contents through Animated Software / Simulation etc.
- · Availability of Course Material on GCET-ERP
- Video lecture demonstration approach
- Live case studies
- Internship approach
- Spoken Tutorials



Assessment

Award of sessional marks of theory course will be based on marks obtained in written exams (CT), Teacher's Assessment (TA) and Attendance (AT). To award marks for CT component, two continuous assessment examinations (CAE-I and CAE-II) will be conducted and marks obtained in both the tests will be considered (added).

Award of sessional marks of lab courses will be based on lab evaluation that comprises of marks obtained in continuous evaluation (CO based, measures performance and lab record), attendance and viva / quiz.

Mentoring / Counselling System

Each student of Galgotias College of Engineering and Technology has been considered for mentoring / counseling. A faculty member pertaining to his specialization / branch has been allotted to him / her as Mentor / Counsellor, within a week of joining the institute. For each student, the deputed mentor / counsellor remain same till the attainment of degree so as to have proper understanding / guardianship between mentor and mentee. Mentor / Counsellor may be treated as Local Guardian of the student, at institute level. Any student having any problem (related to academics and personal), may approach to respective counsellor for its sharing / solution. At least two counseling sessions for each student are required to be maintained by each counsellor. Academic performance may also be monitored by mentor / counsellor. Mentor / counsellor remain in touch with parents of students concerned.



LEARNING FROM THE CORPORATE LEADERS

Apart from the world of academia, Galgotia College Engineering & Technology focuses on bringing to the students, a wealth of knowledge from the industry and research domains, and all the spheres of knowledge from the wider universe, in differing orders of relevance.

Domain experts are continually identified and invited as guest speakers to give the students' the benefit of their knowledge and experience. The idea is to instill awareness of more than just trends and happenings, and to immerse the students in diverse thought processes and ideologies.



Mr. Sundar Pichai, CEO, Google interacting with Galgotias students

Dr. Rita Bahuguna Joshi- Cabinet Minister was the chief guest, on the occassion of 100th birth anniversary of Late Sh. Hemawati Nandan Bahuguna at Galgotais University

Shri Sunil P Gavnde, Director & CEO Of Dabbawala Enterprise Pvt. Ltd. The Internationally acclaimed Mumbai Dabbawala Lecture For BBA and MBA Students.



Mr. Navjot Singh Sidhu, Eminent cricketer & BJP leader



Mr. Chetan Sethi, Delivery Head, Tech Mahindra

Laxmi Narayan Triphati, International Transgender Activist at Galgotias Campus-l Expert lecture on "Issues and challenges in power quality" delivered by renowned professor of IIT-Kanpur and presently Vice Chancellor of MMMTU, Gorakhpur, Dr. S. N. Singh.



EPARTMENT OF LAND ELECTRONIC SCALE ENGINEERING THE DEPARTMENT OF LAND ELECTRONIC SCALE ENGINEERING THE LAND ELECTRONIC SCALE ELECTRON

Mr Sudhir Mishra - Sr GEO Lead, Talent Acquisition, Infosys had a conducive interaction session among the students of Galgotias University Galgotias in Association with BPB Publications conducted a Tech Talk on Artificial Intelligence Revolution

EEE department conducted Webinar on robotics and industrial automation by Mr. Sakyasingha Mahapatra, Founder & CEO at SakRobotix Lab Pvt. Ltd.



A webinar on "Growth of Renewable Energy in India: Solar PV Technology" by Mr. Aashutosh Sharma, Project Head, Voltrans Energy, Ghaziabad.

A webinar on "Vehicle Accident Reconstruction and Injury Biomechanics" by Dr. Mike Winifred Jimbry Arun, PhD Forensic Engineer, Talas Engineering Hayward, CA

The Invited Talk was on "Advances in Additive Manufacturing" by Prof. Abid Haleem, JMI, Delhi, India



A webinar on "Medical Applications of Additive Manufacturing" by Dr. Yashwant Kumar Modi, Jaypee University of Engineering and Technology Guna, India



The invited talk was focused on "Evolution of Measurement System and SI units" by Dr. Sanjay Yadav, Sr. Principal Scientist, CSIR-National Physical Laboratory

The invited talk was focused on "Green Building Construction" by Prof. Mohammed Arif, Head, School of Architecture, Professor of sustainability and construction future, University of Wolverhampton, United Kingdom





Team Galgotias cutting-edge entry for The NASA Human Exploration Rover Challenge held at NASA's Marshall Space Flight Center, Huntsville,USA



NEWS थाना बनियाठेर के बाईपास का मामला

2019-12-21 07:33:58 , LUCKNOW 9, NET VISION, NOVA DI

Students of EEE department made mobile safety device using IOT technology



Galgotias students designed a vehicle out of waste



Advanced trolley with on spot billing developed by Pashupati Nath Mishra, B.Tech.student



Mr. Vivek Singh, B.Tech. student has excelled in the prestigious IES Exam and scored 54th rank.



Arpit Jain, B.Tech. student won various accolades



Galgotias student, Mr. Sandeep Kumar Jaiswal was ranked 6th All-India in GATE



Kumar Shubham, B.Tech. student designed a SafeUP app which is now associated with UP Govt.'s Dial 100 program



Asia's fastest solar vehicle designed and built by award winning team Galgotias



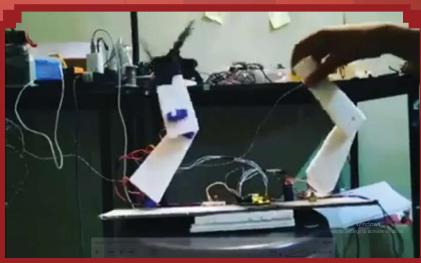
EEE students made receptionist robot which welcomes the guest with Bouquet.



The student of department of EEE made women safety suit which protects women from any danger.



Mr. Amit Ganguli, Galgotias Student, formerly working for Amazon India and now working for Oracle



Robot is made by EEE department students which duplicates the motion created by other robot



This is a national Level Hackathon, Organized by Government of India, Under The initiative of our Prime Minister Shri Narendra Modi ji. The cash prize for the winner is 1 Lakh Rupees and Various Other Perks.



As part of its policy to support brilliant student, Galgotias has given Rs. 2 Lacs to Ms. Siffi Singh for her Taiwan visit



Innovation in 3D printer developed by Rahul Agarwal, B.Tech. student at Galgotias



Student of EEE department made Robot which controls the decorative lights of house or shop.



Galgotias student, Ms. Nisha Chaube awarded for her pioneering bag seat for the elderly from former President of India Late Dr. APJ Abdul Kalam



Students of EEE department made remote controlled(RC) Airoplane.





Galgotias students emerged as winners in the Abdul Kalam Technical University Zonal Fest held from 22-23 Feb. 2016.



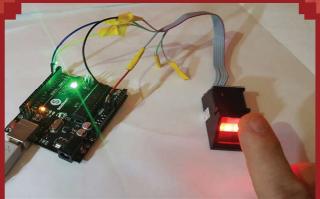
Kumar Shubham, B.Tech. student designed a SafeUP app which is now associated with UP Govt.'s Dial 100 program



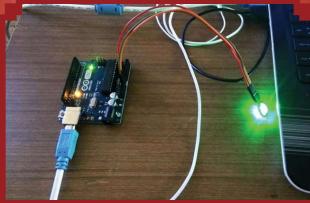
EEE department Students created robot which follows the motion of a objects



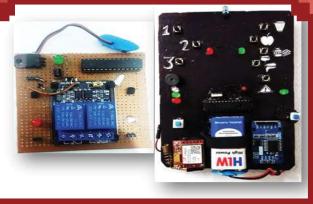
EEE students made project which is controlled by the motion of sensors



Ritik Pratap Singh et.al of BTech ECE designed a Finger Print Based Attendance Monitoring System



BTech ECE, Tapas Gupta et.al designed Heart Rate Monitoring System



Medical Emergency Device for Assistance and to Alert Caretakers developed by Pawan Kumar Nagvanshi of BTech ECE

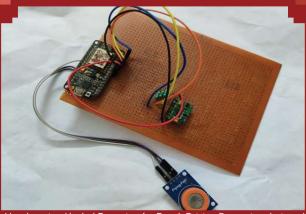








Kunal Goel et.al of BTech ECE designed Intelligent Car System to protect car from damage due to accident.



Non-Invasive Alcohol Detection for Drunk Driving Prevention designed by Shikhar Shrestha et.al of BTech ECE



RULES RELATED TO STUDENTS

1. GENERAL RULES

Students of Galgotias College of Engineering & Technology are required to follow the general rules sincerely which are not limited to the following:

- Classes start from 9.30 a.m. and may continue up to 5.00 p.m. on all the five days of a week (Mon-Fri). Students are advised to come to the Institute by 9:25 a.m. to attend classes. As per AKTU rules 75% attendance is mandatory to appear in sessional and end semester examinations, as well.
- 2. Use of mobile phone during class hours/sessions, library, labs, workshop and all academic areas etc. is strictly prohibited.
- 3. Every student must carry his/her Identity Card while entering the campus and identify him/herself with help of the Identity Card whenever asked for.
- 4. No guests/visitors shall be allowed with the students in the class/lab/ library.
- 5. Students must help keep the institute neat and clean and also preserve and maintain the greeneries. Eatables/beverages are not allowed inside the study areas including labs, library, workshops. Students can have their tiffin inside the canteen or class room.
- Smoking and/or chewing of pan masala / tobacco etc. and/or consumption of alcoholic drinks/drugs etc. are prohibited in the premises of the institute.
- 7. Students must conserve electricity and water. They must switch off lights & fans when they leave the class room, laboratories.
- Students are advised to keep themselves updated on norms notices etc and follow them accordingly.
- All the labs follow certain safety and academic norms for their smooth functioning. Students are required to follow these, keeping themselves updated.
- 10.Any removable data storage device or hardware attachments for software operations cannot be taken in or out without written approval of the department in charge. A violation of this will be considered as an intention for piracy/theft.
- 11. While studying at the Institute, students will have to operate machines and tools carefully and observe all safety regulations and see that no damage is caused to self, others or to the Institutes's property, machinery and equipment. In case it is found that they have caused any damage to the Institutes's property, they shall

be required to reimburse or repair the damage caused. Any decision regarding the extent of their liability on such account shall be at the discretion of the Institute, which shall be final.

- 12. The nature of learning in any program may require the students to purchase tools, stationary items from time to time. Specific instructions in this regard will be given by the concerned department/faculty at the beginning of various courses.
- 13.In case of medical emergency in the laboratory, the student must inform the faculty member/technical assistant without any hesitation.

2. INDISCIPLINE

All the students of Galgotias College of Engineering & Technology are required to maintain high degree of decorum and standard of discipline and follow all the rules strictly, laid down by the college authorities. The Proctorial Board/Discipline Committee will deal all the matters of act of indiscipline of students. If any student is found indulging in any act of indiscipline, he/she is liable to be punished as per the decision of the Proctorial Board subsequently approved by the Director. Followings are deemed to be acts of indiscipline:

- 1. Disregard of Institute Rules/Hostel Rules/Library Rules, orders and notices etc.
- 2. Disregard of Orders and Instructions of Staff
- 3. Disruption of, or improper interference with the academic, administrative, sporting, social or other activities of the institute, whether on institute premises or elsewhere
- 4. Using abusive language and creating nuisance in the premises of this institute, disturbing the peace and independent rights of fellow students and faculty members
- 5. Ragging of Junior students and indulging in unsocial activities towards juniors
- 6. Irregular attendance and unauthorized absence from class or hostel individually or in mass
- 7. Violent, indecent, disorderly, threatening or offensive behavior or language and action likely to cause injury or impair safety on this premises
- 8. Use of unfair means in tests and examinations
- 9. Students found in possession of stolen property
- 10. Failure to report indiscipline cases to the authority
- 11. Noisy, boisterous, disorderly and quarrelsome behaviour and attitude

- 12. Use of any kind of weapon for any purpose
- 13.Use of mobiles having camera is prohibited. Mobiles without camera may be used in the campus only in free time (but not in class room, corridors, labs, tutorial room, seminar room, administrative area etc). Mobiles with camera will be confiscated. Mobiles (if in possession) must be in silent mode inside the campus
- 14.Fraud, deceit, deception, dishonesty or theft in relation to the institute or its staff, or a person holding any office in GCET or in relation to being a student of this institute
- 15.Severe action shall be carried out in case of sexual or racial harassment of any student, member of staff or other employee of this institute or any authorized visitor of this institute
- 16.Damage to, or defacement of GCET property intentionally or recklessly, or misappropriation of such property which includes: damaging library books, resources and furniture like cupboards/ lockers/file cabinets/walls/doors/windows/white-board/tables/equipment/chairs etc., by way of writing names/painting/scribbling etc.
- 17. Misuse or unauthorized use of the institute premises or items of property, including computer misuse
- 18.Being instrumental directly or indirectly for mass absenteeism or boycott of classes resulting in violating the atmosphere of the Institute, threatening, physically preventing or using any other means from preventing the students from attending classes
- 19. Consuming drugs, alcohol or any other activity in campus/hostel is construed as a societal offence at large

Other than these, all the students are required to observe all the safety measures and take precautions as indicated. Institute will not be responsible for accidents of any nature in the institute, hostel, workshop, laboratories and playground or in the campus etc. Students found to have committed any act of indiscipline inside or outside the premises are liable to punishment as per the decision of Proctorial Board. Also, no one can form any society, association, club, etc., without prior written permission of Director.

3. TOOLS FOR CONTROLLING INDISCIPLINE

The tools that are used for controlling the students and keeping them disciplined are as follows:

- 1. Monetary fine
- 2. Suspension
- 3. Rustication
- 4. Deduction of GP marks.
- 5. Award of red marks.
- 6. Withdrawal of internet facility.
- 7. Withdrawal of library facility.
- 8. Withdrawal of counsellor facility.
- 9. Not allowing the students to participate in the field he/she desires or can excel.
- Calling the parents to the college and talking to them.
- 11.Extra assignments.
- 12.Debarred from T&P for any placement assistance.

HOSTEL RULES

CODE OF CONDUCT FOR STUDENTS

- No student shall indulge in any form of ragging of the fresher students, causing mental or physical agony or inflict monetary loss to them, harass them or indulge in any kind of obscenity, vulgarity or violence with them. Students found involved in any form of ragging are liable to severe disciplinary action, and shall be punishable under the provisions of the Indian Penal Code 1860.
- 2. Hostel inmates who are out of the campus shall report to college main gates by 6.30 PM and are permitted to remain in the college park up-to 8.30 PM only.
- 3. The Director reserves the right to permit or deny the admission in hostel to the students. The students can be asked to vacate the room at any time under unavoidable circumstances without giving any reason.
- 4. A new student, on arrival, will report to the warden who will permit/her to take a room/seat in one of the hostels after the student has paid his dues and got himself/herself registered. He/she must then report to the warden. All students will be required to vacate their rooms as and when required by the Institute/hostel section or before they proceed on vacations.
- 5. When occupying a room a student should check the room, fixtures, fittings, electrical fittings, the furniture and any other articles issued to him/her. He/She will be required to sign a receipt for these and will be responsible for their proper upkeep during his/her stay. He/She will be required to compensate the shortage found when he/she hands over the charge of the room. He/ She will also be charged for any damage caused to the fittings and the articles issued to him/her.
- 6. The hostel inmates will refer their difficulties to Warden and invariably report all offences connected with discipline to concern HOD's. Offences of a major nature in hostel will be referred by him/her to the Wardens /Proctorial Board who will take suitable action in the matter.
- The Warden or a member of institute staff nominated by the Director can inspect the room of any student at any time.
- Students are requested to avoid singing aloud, shouting or making any types of noises which are likely to distract the attention of those who may be studying in their rooms or hostel libraries.



Boys Hostel

- Any furniture should not be removed from the rooms and used elsewhere either inside or outside the hostel without the permission of the Warden of concerning hostel block.
- 10. Except for Computer, AC & cooler (in summer only), electrical appliances like heaters, TV, DVD Player, etc. are not allowed in hostel rooms. Interference with the electric connections and fittings and unauthorized use of electrical appliances will be severely dealt with.
- 11. Air conditioners, Lights, fans, etc. should be switched on only when needed and must be switched off when not required or when going out of the room. Similarly water taps must be closed promptly after use.
- 12. Students are cautioned to be very careful about the safety of their belongings. They should close their rooms securely when they leave the room even for short periods or when they are sleeping. Any theft either of a student's personal property or of the Institute property should be reported promptly to the Supervisor/Warden.
- 13. Students should not keep large sums of money or valuable articles with them or in their rooms. They are advised to open a Savings Bank Account in a Bank/Post Office.

- 14. Students are not permitted to consume or take alcoholic drinks and harmful drugs like Lysergic acid diethylamide (LSD), Ganja, Charas etc. within the Hostels/college premises. Any infringement of this order or visiting any place declared out of bounds to students will result in disciplinary action against the students concerned.
- 15. Powered vehicles are not allowed to be used by the students within the institute campus.
- 16. Students should not indulge in such acts which may disturb others at study or work in the hostels like loud playing of musical instruments or radios or loud singing or dancing etc. Students are not permitted to keep fire-arms or any lethal weapon with them even if they possess a license for it. Students are advised to keep their mobile phones very carefully and safely. Institute shall not entertain any complaint of loss/theft of mobile phones or any personal belongings of the inmates.
- 17. Parents, guardians, near-relatives and friends may occasionally visit the students in their hostels. The only ladies permitted in a Boys' hostel are the mother of the student concerned.
- 18. Students are prohibited from giving shelter to any other student/outsider in their rooms. In case of any unauthorized shelter, the student will be liable to disciplinary action.
- 19. For the proper management of hostel life, a hostel Committee will be constituted for various hostels with the Warden as the Chairman and members to assist him. The main activities of the hostel Council will be to look after hostel upkeep, the welfare of inmates, recreational, cultural and disciplinary activities shall be entrusted to it.

- 20. Allotment in the hostel depends on current year behaviour of the student. Students, unless specially permitted, will be allowed to occupy the rooms allotted to them in their hostel only 03 days prior to commencement of their academic session. Likewise they must vacate their rooms within 05 days of the closure of their academic session.
- 21. Before proceeding on summer/winter vacation, students must handover the charge of their rooms, furniture and fittings etc. to the hostel Supervisor/ Caretaker / warden and get a receipt from him. If any student fails to do so, the Warden is authorized to break/open a locked room and make an inventory of the articles found therein. The student concerned will be fully responsible for any shortage found in the hostel property handed over to him. No responsibility will be accepted by the Institute for the private belongings of the students found in such rooms.
- 22. Students are prohibited from screening/keeping obscene literature/video films in their possession. Any violation in this regard will result in disciplinary action.
- 23. Students are prohibited from doing any obscene acts in the hostel/departments/institute campus. Any violation in this regard will result in disciplinary action.
- 24. Students should not fix posters, notices, pictures, or anything that might damage the surface of the walls of the hostel. They should not attempt to make duplicate keys of the hostel rooms or any Hostel property therein.
- 25. Residents found breaking any Rules & Regulations, Terms & Conditions at any hostel(s) under the purview of this institute are liable for expulsion from the hostel/disciplinary action.

In – Campus Girls Hostel		
Seater	Hostel Fee (AC)	Hostel Fee (Non AC)
3 Seater (attached toilet)	1, 40, 000	1, 15,000

In – Campus Boys Hostel		
2 Seater	3 Seater	4 Seater
1,05,000	95,000	85000



HEALTHCARE

Galgotias College Engineering & Technology (GCET) works with nearby located premier nursing homes which offer medical advice and consultation on health matters, illness and accidents round-the-clock at subsidized charges.

ON-CAMPUS CAFETERIAS

Galgotias College Engineering & Technology (GCET) has a well ventilated, spacious, centrally-located dining hall and cafeteria that provide wholesome fare to all students. The dining hall is managed by professional staff who provide hygienic and fresh vegetarian food. The cafeteria offers a good menu of multi-cuisine delights, amidst a lively, jolly atmosphere. An exclusive coffee corner sponsored by Nestle dispenses hot Nescafe and Nestea alongside a Café Coffee Day outlet.

There are water coolers with Zero-B for safe drinking water on all the floors of every building.



24X7 SECURITY

Galgotia College Engineering & Technology has a unique security system to ensure the safety and security of its students, faculty members and the campus. The university employs trained and well-supervised security officers to assure the safety and security of the campus. Each academic and hostel block has its



individual security system to meet its unique needs. Identity Cards are always to be shown while entering the campus. In addition, key areas are monitored by a CCTV & alarm system. The university has also taken measures for immediate emergency eviction whenever the fire alarm system is activated. Various measures for campus security promote a safe and welcoming environment.

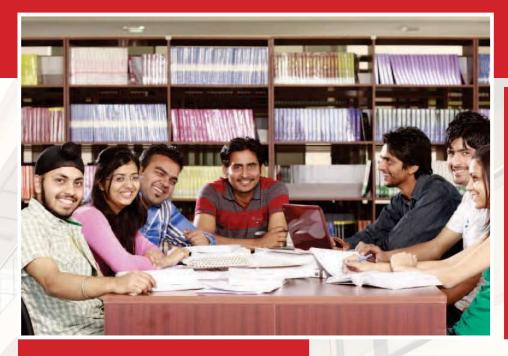
TRANSPORTATION FACILITIES

Galgotia College Engineering & Technology provides a dedicated bus service to meet the challenge of transportation for all its students, faculty and staff members. Galgotia College Engineering & Technology places a high premium on the safety, hygiene and punctuality of its transport system. The College takes great pains to ensure these key factors, and has appointed dedicated members to monitor the performance of the service. In addition to this, the university has a fleet of cars and vans for backup transport.

When students are required to stay back late for training, workshops, extra-curricular activities or organizational activities, the university ensures that their transportation needs are taken care of, by this fleet. The university buses ply on the following routes at a designated time and students and staff members are ferried to and from there:

- a) From Botanical Garden Metro Station (Noida Sector 37) to Galgotia College Engineering & Technology campus: INR. 25,000/- P.A.
- From Galgotias Campus 1, Knowledge Park-II, Greater Noida to Galgotias University campus: INR 8,400/- P.A.





LIBRARY

Mission and vision of GCET Central Library is endowed with facility for quality education and research, as a center of excellence. The Central Library Services and facilities have been planned, re-designed and reorganized to focus on institution's mission and vision. It is my pleasure to present the entire team for their incessant effort and thus look forward to accomplish further to keep pace with advance education and research activities.

At GCET Central library, we are committed to deliver high-quality information services. The library services are provided to students, faculty and staff members for updating their knowledge and supporting the research and teaching / learning activities. Our Library is the center of intellectual life for all users at GCET. We provide all relevant resources and favorable study environment needed for our students and faculty as well. We endeavor to support students in all aspects during their studies. The library has a very rich collection of relevant books, journals, magazines, Newspapers Clippings including digital facilities such as e-books, e-Journals for GCET fraternity.

It gives me great pleasure to welcome you to step into our Library and explore the intellectual resources and give us an opportunity to serve you for academic excellence. Library would like to support you in your studies, and in making good use of your knowledge; we will help you to locate, select and acquire the information you need. The Library continually works to further the development of its services and we aim to provide you with the best possible service. I look forward to your visit.

LIBRARY RESOURCES

Books: The Library has a total collection of about 9211 Titles and 70830 Volumes of Book including Reference and Text books. Text and reference books are arranged on open access shelves for easy search and retrieval purpose.

Reference Collection: Library has also put together an impressive collection of Subject Books, Literature, Fictions, Encyclopedias, Dictionaries, Year Book, Handbook, Directory, Competition books, Personality Development and General books for improving the reading habit of the students.

Print Journals and Magazines: Library has subscription of 137 print journals and 16 Magazines.

E- Journals: Library has subscribe **IESTC e-journals** through **DELNET**

News Paper Collection: Library subscribes 9 news papers both in English and Hindi languages. Six month old news paper collection is available in library.

LIBRARY SERVICES

- Library provides printing, scanning and photocopying services to all the faculty and students.
- Provides network resource sharing facilities through DELNET and Inter Library Loan Services from neighboring Institution libraries.
- NPTEL (IITs and IISc. online Lectures) and member of National Digital Library.

USER ASSISTANCE

All members of the library are available for any assistance you may need in using the library resources, facilities & services. You are welcome to offer suggestion/s regarding library, its resources, services & facilities. Our endeavor to serve you better.

ANTI RAGGING COMMITTEE

To prevent ragging inside the college premises,an antiragging committee has been formed as per the details mentioned hereunder. All the members are requested to extend their full cooperation.

Name of the Member	Membership
Prof. Mohd. Asim Qadri (Director)	Chairman
Prof. Ansar Anjum (Dean-Student Welfare)	Convener
Prof. R. L. Yadava (Chief Proctor& Chief Warden)	Member
Prof. Anil Kr. Sethi (ME) (Dy. Chief Warden)	Member
Prof. Lakshmanan M. (Director IQAC & HOD-ECE)	Member
Prof. Vishnu Sharma (HOD-CSE)	Member
Prof. S. K. Singh (HOD-IT)	Member
Prof. Pawan Kumar Arora (HOD-ME)	Member
Prof. Rishav Garg (HOD-CE)	Member
Prof. A. Ambikapathy (HOD-EEE)	Member
Prof. Danish Equbal (HOD-EE)	Member
Prof. Rajesh Tripathi (HOD-AS)	Member
Prof. Kakoli Dey (HOD-Humanities)	Member
Prof. Nirupa Lakshmi (HOD-MBA)	Member
Prof. Rashi Agarwal (HOD-MCA)	Member
Mr. Ashish Narayan Mishra (Admin. Officer)	Member
Mr. Suresh Kumar (Boys-Hostel Warden)	Member
Ms. SadhnaAgrahari (Girls-Hostel Warden)	Member
Ms. Sarika Kumari (Girls-Hostel Warden)	Member

PROCTORIAL BOARD

To maintain discipline amongst students of the college, a proctorial board comprising of the following faculty members is hereby constituted. All the members are requested to extend their full cooperation.

Name of the Member	Membership
Prof. R. L. Yadava	Convener
(Chief Proctor & Chief Warden)	100
Prof. Kakoli Dey (HOD-Humanities)	Proctor (Girls)
Prof. Anil Kr. Sethi (ME)	Member
(Dy. Chief Warden)	
Prof. Rajiv Kr. Yadav (ECE)	Member
Prof.Rajiv Kumar Nath (CSE)	Member
Prof. Rajneesh Kumar Singh (MCA)	Member

Prof. Akhil Agnihotri (MBA)	Member
Prof. Pratap Kumar (AS)	Member
Prof. Praveen Berwal (CE)	Member
Prof. Preeti Dhiman (EE)	Member
Prof. Rajesh Narayan Deo (EEE)	Member
Prof. Virender Singh (AS)	Member
Prof. Anil Kumar Shrivastava (ME)	Member
All Heads of Department	Member

INSTITUTE QUALITY ASSURANCE CELL (IQAC)

An Institute Quality Assurance Cell (IQAC) is constituted for the year 2022-23 to develop a mechanism for systematic reviews of study programs, and to ensure that quality teaching-learning, research, knowledge generation and support services standards are acceptable.

Name of the Member	Membership
Prof. Mohd. Asim Qadri (Director)	Chairperson
Prof. Lakshmanan M (Director IQAC & HOD-ECE)	Convener
Prof. Ramkumar Rajendran (IIT, Bombay)	External Member
Prof. Prabhu K (NIT, Surathkal)	External Member
Mr. Sakthivel M (L&T, Gurugram)	External Member
Mr. Kishore V Krishnan (MeitY, New Delhi)	External Member
Mr. Mohd. Shoaib (Director, LUMIQ, Noida)	External Member
Mr. Atyant Jain (Alumni)	External Member
Mr. Aniket Singh (Alumni)	External Member
Prof. Sanjay Kumar (Dean- Academics)	Member
Prof. Ansar Anjum (Dean- Student Welfare)	Member
Prof. Amanpreet Singh Saini (ECE)	Member
Prof. Ravikant Nirala (CSE)	Member
Prof. Javed Miya (IT)	Member
Prof. Preeti Dhiman (EE)	Member
Prof. Rajesh Narayan Deo (EEE)	Member
Prof. Manohar Singh (ME)	Member
Prof. Meenu Kalra (CE)	Member

Prof. Annu (AS)	Member
Prof. Monika Mahlawat (MBA)	Member
Prof. Rashi Agarwal (MCA)	Member
Prof. Neha Verma (Humanities)	Member
Mr. Vinod Kumar (Registrar)	Member
Mr. Shashank Srivastava	Student Member
Mr. Tushar Saraff	Student Member

GRIEVANCE REDRESSAL COMMITTEE

To maintain the discipline by ensuring strife free atmosphere, a Grievance Redressal Committee has been constituted, as per below mentioned details. All members are requested to extend their full cooperation.

Name of the Member	Membership
Prof. Ansar Anjum (Dean-Student Welfare)	Convener
Prof. Pawan Kumar Arora (HOD-ME)	Member
Prof. Rishav Garg (HOD-CE)	Member
Prof. Danish Equbal (HOD-EE)	Member
Prof. Priya Srivastava (VE Cell)	Member
Mr. Divyanshu Singh, Student, ECE 4th Year	Member
Ms. Samriddhi, Student, EEE 4th Year	Member
Ms. Anushree Nigam, Student, IT 4th Year	Member

MESS COMMITTEE

To maintain smooth functioning of Mess, a committee has been formed. The details are mentioned hereunder. All members are requested to extend their full cooperation.

Name of the Member	Membership
Prof. R. L. Yadava (Chief Proctor & Chief Warden)	Convener
Prof. Anil Kr. Sethi (Dy. Chief Warden)	Member
Prof. Rajiv Kr. Yadav (ECE)	Member
Prof. Ravi Shanker Pathak (IT)	Member
Mr. Ashish Narayan Mishra (Admin. Officer)	Member
Mr. Suresh Kumar (Hostel Warden)	Member
Ms. SadhnaAgrahari (Girls-Hostel Warden)	Member
Ms. Sarika Kumari(Girls-Hostel Warden)	Member
Mr. Amit Saini (Director Office)	Member
Mr. Nagendra Singh (Chief Security Officer)	Member

INTERNAL COMPLAINT COMMITTEE/ WOMEN CELL

As per All India Council for Technical Education notification F. No. AICTE/WH/2016/01 dated 10-06-2016 and F. No. 37-3/Legal/2012 dated 25-05-2012, GCET is committed to upholding a healthy environment that enables employees and students to study and work without fear of prejudice, gender bias and sexual harassment. A cell of following members will resolve the grievances of students, parents & others and will take all necessary and reasonable steps to assist the affected person in terms of support and preventive action. All members are requested to extend their full cooperation.

Name of the Member	Membership
Prof. Ansar Anjum	Chairperson
(Dean-Student Welfare)	
Prof. Nirupa Lakshmi (HOD-MBA)	Member
Prof. Veena Mittal (IT)	Member
Prof. Indu Tyagi (AS)	Member
Prof. Manoj Kr. Lohumi (ME)	Member
Prof. Priya Srivastava (VE Cell)	Member
Mr. Vinod Kumar (Registrar)	Member
Dr. Mala Phandari (Foundar SADDAC)	Member
Dr. Mala Bhandari (Founder, SADRAG)	(External)
Smt. Dolly Thomas (Non-Teaching)	Member
Mr. Albel Bhati	Advocate

SC/ST CELL

As per the Scheduled Castes and the Scheduled Tribes (Prevention of Atrocities) Act 1989, No. 33 of 1989, dated 11-09-1989, the SC/ST Cell has been formed to monitor and endeavor to resolve issues/grievances relating to SC/ST students at institute level. The committee comprises of members as mentioned below. All members are requested to extend their full cooperation.

Name of the Member	Membership
Prof. Mohd. Asim Qadri(Director)	Chairman
Prof. Ajeet Kumar Bharti(CSE)	Convener
Prof. Smriti Dwivedi (AS)	Member
Prof. Rajesh Narayan Deo (EEE)	Member
Mr. Vinod Kumar (Registrar)	Member
Mr. Albel Bhati (Advocate)	Member (External)

STUDENT WELFARE COMMITTEE

To ensure the well-being of students and to help the students overcome all personal, social, and academic hindrances, a committee has been constituted. The committee comprises of following members as per below mentioned details. All members are requested to extend their full cooperation.

Name of the Member	Membership
Prof. Ansar Anjum (Dean-Student Welfare)	Convener
Prof. R. L. Yadava (Chief Proctor & Chief Warden)	Member
Prof. Amrit Kumar Agrawal (CSE)	Member
Prof. Rahul Singh (IT)	Member
Prof. Shahroz Akhtar Khan (ME)	Member
Prof. Meenu Kalra (CE)	Member
Prof. Atul Kumar (ECE)	Member
Prof. Priyanka Chauhan(MBA)	Member
Prof. Sanjaya Tripathi(MCA)	Member
Prof. Pinki Yadav (EE)	Member
Prof. Rajesh Narayan Deo (EEE)	Member
Mr. Yusuf Ahmed (Sports Officer)	Member
Mr. Prashant Bhardwaj (Sports Officer)	Member

ALUMNI COMMITTEE

To coordinate, organize alumni meet and to take feedback from passing out students regarding facilities on campus, a committee of following members has been formed. The details are mentioned hereunder. All members are requested to extend their full cooperation.

Name of the Member	Membership
Prof. Ansar Anjum (Dean-Student Welfare)	Convener
Prof. Meenu Kalra (CE)	Member
Prof. Rajeev Kumar Nath (CSE)	Member
Prof. Javed Miya (IT)	Member
Prof. Nitin Garg(ECE)	Member
Prof. Thakur Ankit Krishnakumar (EE)	Member
Prof. Kiran Srivastava (EEE)	Member
Prof. Swati Singh (MBA)	Member
Prof. Rashi Agarwal (MCA)	Member
Prof. AkhileshwarNirala (ME)	Member

VALUE EDUCATION CELL

With a view to facilitate students to have the understanding, commitment, competence and the practice of living with acceptable Human conduct and to participate in the development of a humane society, Value Education Cell, has been formed as per the details

mentioned hereunder. All members are requested to extend their full cooperation.

Name of the Member	Membership
Prof. Priya Srivastava (VE Cell)	Convener
Prof. Atul Kumar (ECE)	Member
Prof. Surbhi Singh (EE)	Member
Prof. Anil Kumar Shrivastava (ME)	Member

LIBRARY COMMITTEE

A Library committee has been constituted which consists the members as per the details mentioned below. The function of the committee is to help the operations of the library so that it can facilitate the library development plans. The purpose of the library committee is to act as guidance for the holistic development of library and to establish a bridge between the library and the academic fraternity. All members are requested to extend their full cooperation

Name of the Member	Membership
Prof. Brijesh Kumar Singh (MBA)	Convener
Prof. Mamta Rajput (Library Section)	Librarian
Prof. Ranjana Kumari (ECE)	Member
Prof. Shikha Singh (CSE)	Member
Prof. Rahul Singh (IT)	Member
Prof. Dinesh Prasad (EE)	Member
Prof. Nagesh Kumar Srivastava(ME)	Member
Prof. Ram Naresh Mahto (Humanities)	Member
Prof. Diptimayee Dash (EEE)	Member
Prof. Shamaile Nabi (MBA)	Member
Prof. Sanjaya Tripathi (MCA)	Member
Prof. Mohd. Kashif (AS)	Member
Mr. Satender Pratap Singh (Library Section)	Member
Mr. Paras Tomar (Library Section)	Member
Mr. Onkar Nath Rajan (Library Section)	Member

EXAM CELL

To look after all the affairs/works related to conduct of internal, external and competitive examinations, a Cell has been formed. This Cell comprises of the following members. All members are requested to extend their full cooperation.

Name of the Member	Membership
Prof. Jitendra Kr. Yadav (ME)	COE
Prof. Atul Kumar (ECE)	Member
Prof. Manohar Singh (ME)	Member

Member
Member

FACULTY DEVELOPMENT CELL

To formulate schemes for faculty development including STC, Conference, Training etc, a cell of following members has been formed. All members are requested to extend their full cooperation.

Name of the Member	Membership
Prof.Lakshmanan M (Director IQAC & HOD-ECE)	Convener
Prof. Ansar Anjum (DEAN-Student Welfare)	Member
Prof. Vishnu Sharma (HOD-CSE)	Member
Prof. S. K. Singh (HOD-IT)	Member
Prof. Pawan Kumar Arora (HOD-ME)	Member
Prof. Rishav Garg (HOD-CE)	Member
Prof. A. Ambikapathy (HOD-EEE)	Member
Prof. Danish Equbal (HOD-EE)	Member
Prof. Rajesh Tripathi (HOD-AS)	Member
Prof. Kakoli Dey (HOD-Humanities)	Member
Prof. Nirupa Lakshmi (HOD-MBA)	Member
Prof. Rashi Agarwal (HOD-MCA)	Member

COMMUNITY DEVELOPMENT COMMITTEE

To plan, overview and monitor the social responsibility & community services including Blood Donation, camps in campus/nearby villages, a committee has been formed as per the details are mentioned hereunder. All members are requested to extend their full cooperation.

Name of the Member	Membership
Prof. Kakoli Dey (HOD-Humanities)	Convener
Prof. Ansar Anjum (Dean-Student Welfare)	Member
Prof. Nirupa Lakshmi (HOD-MBA)	Member
Prof. Dushyant Kumar (AS)	Member
Prof. Akhil Agnihotri (MBA)	Member

Prof. Shamaile Nabi (MBA)	Member
---------------------------	--------

COUNSELLOR / COUNSELLING CELL

To sort out the problems of students, reach appropriate solutions, take responsible decisions, and enable students to become self-actualized individuals, a Cell has been formed. Following faculty shall be the student counsellor for the Session: 2019-20. All the members are requested to extend their full cooperation.

Name of the Member	Membership
Prof. Priya Srivastava (VE Cell)	Convener
Prof. Nirupa Lakshmi (HOD-MBA)	Co-Convener
Prof. Rishav Garg (CE)	Co-Convener
Prof. Namita Mishra (CSE)	Member
Prof. Anam Khan (IT)	Member
Prof. Amit Gupta (ECE)	Member
Prof. Lipika Datta (EE)	Member
Prof. Kanhaiya Kumar (EEE)	Member
Prof. Dalvir Singh (ME)	Member
Prof. Richa Srivastava (CE)	Member
Prof. Monika Mahlawat (MBA)	Member
Prof. Rakhi Singh (MCA)	Member

CORE RESEARCH COMMITTEE

With the motive of promoting research and related activities, a Core Research Committee has been constituted. The committee members are as per the details mentioned hereunder. All the members are requested to extend their full cooperation.

Name of the Member	Membership
Prof. Lakshmanan M (Dean-Research)	Convener
Prof. S. Pratap Singh (ECE)	Member
Prof. Kavita Sharma (CSE)	Member
Prof. Aashish Patel (CS-AI)	Member
Prof. Ravindra Kumar (CS-DS)	Member
Prof. Rupali Khare (AI-ML)	Member
Prof. Chitrangda Chaubey (AI-DS)	Member
Prof. Ashoka Tripathi (CSD)	Member
Prof. Javed Miya (IT)	Member
Prof. Mohd. Shahid (EE)	Member
Prof. Ezhilan T (EEE)	Member
Prof. Yogesh Shrivastava (ME)	Member
Prof. Meenu Kalra (CE)	Member
Prof. Rajeev Kumar Mishra (AS)	Member

Prof. Neha Verma (HUM)	Member
Prof. Swati Singh (MBA)	Member
Prof. Rajneesh Kumar Singh (MCA)	Member

AKTU E-RESOURCE CONSORTIUM COMMITTEE

A committee to look after all the works related to AKTU e-resource consortium has been constituted. The deputed members are mentioned hereunder. All the members are requested to extend their full cooperation and do all the needful in this respect with full efficiency.

Name of the Member	Membership
Prof. Navneet Kumar	Prof., CE
Mr. Amanpreet Singh Saini	Assoc. Prof., ECE
Dr. Mamta Rajput	Librarian

MOOCs/PARAKH COMMITTEE

To look after all the affairs/works related to Swayam, Online Courses, MOOCs, a committee has been constituted as per the details mentioned below. All the members are requested to extend their full cooperation.

Name of the Member	Membership
Prof. Kiran Srivastava (EEE)	Coordinator
Prof. Kuldeep Singh (ECE)	Member
Prof. Eram Neha (ME)	Member
Prof. Vinoth P (CE)	Member
Prof. Suresh Kumar (IT)	Member
Prof. Dinesh Prasad (EE)	Member
Prof. Navneet Kr. Mishra (EEE)	Member
Prof. Ashish Patel (CSE)	Member
Prof. Shikha Singh (CS-AI)	Member
Prof. Ravindra Kumar (CS-DS)	Member
Prof. Rupali Khare (AI-ML)	Member
Prof. Chitrangda Chaubey (AI-DS)	Member
Prof. Ashoka Tripathi (CSD)	Member
Prof. Indu Tyagi (AS)	Member
Prof. Neha Verma(HUM)	Member

IPR CELL

To work as an interface between faculty and the patent/copyright attorney, a Cell has been formed as per the details mentioned below. IPR cell shall guide and help the faculty and students of GCET in patentability assessment and to apply for patent/copyright applications. All the members are requested to extend their full cooperation.

Name of the Member	Membership
Prof. A. Ambikapathy (HOD-EEE)	Convener

Prof. Nitin Sachdeva (IT)	Member
Prof. Dhinakaran. M (ECE)	Member
Prof. Mohd. Shahid (EE)	Member
Prof. Yash Veer Singh (CSE)	Member
Prof. Akhileshwar Nirala (ME)	Member
Prof. Parveen Berwal (CE)	Member
Prof. Bidyut Mallick (AS)	Member
Prof. Akhil Agnihotri (MBA)	Member
Prof. Kanchan Hans (MCA)	Member
Prof. Vinod Pal (HUM)	Member

GCET - ERP (ACADEMIC) COORDINATOR

To look after all the affairs/works related to GCET- ERP, a committee has been constituted as per the details mentioned below. All the members are requested to extend their full cooperation.

Name of the Member	Membership
Dr. M. K. Lohumi	Dept. of ME
Mr. Chandan Kumar	Dept. of EEE
Dr. Brijesh Kr. Singh	Dept. of MBA
Dr. Vinay Gautam	AS (for 1st Year)
Mr. Yogendra Sharma	Dept. of CE
Mr. Ajeet Bharti	Dept. of CSE
Mr. Gagan Gupta	Dept. of IT
Mr. Mohammad Shariff	AS, ECE
Mr. Sudhanshu Mittal	Dept. of EE
Ms. Japjeet Kaur	Dept. of EIE/ICE
Ms. Meena Sachdeva	Dept. of MCA

AKTU ERP & AMS

To look after all the affairs/works related to AKTU ERP and Attendance Monitoring System, a committee has been constituted as per the details mentioned below. All the members are requested to extend their full cooperation.

Name of the Member	Membership
Prof. M. K. Lohumi (ME)	Coordinator
Prof. Yogendra Sharma (CE)	Member
Prof. Ajeet Kumar Bharti (CSE)	Member
Prof. Vivek Agrawal (IT)	Member
Prof. Mohammad Shariff AS (ECE)	Member
Prof. Lipika Datta (EE)	Member
Prof. Navneet Kumar Mishra (EEE)	Member
Prof. Brijesh Kr. Singh (MBA)	Member
Prof. Sanjaya Tripathi (MCA)	Member
Prof. Vinay Gautam (AS - for 1st Year)	Member

NATIONAL SERVICE SCHEME

An NSS Cell is being formed to develop competency required for group-living and sharing of responsibilities, gain skills in mobilizing community participation, acquired leadership qualities and democratic attitude, develop capacity to meet emergencies and natural disaster and practice national integration and social harmony.

Name of the Member	Membership
Prof. Rajiv Kumar Nath (CSE)	Convener
Prof. Ravi Shanker Pathak (IT)	Member
Prof. Manoj Saini (EE)	Member
Prof. Ravendra Singh (EEE)	Member
Prof. Nagesh Kr Srivastava (ME)	Member
Prof. Niranjan Sahoo (CE)	Member
Prof. Ruchi Agrawal(ECE)	Member
Prof. Padam Singh Tomar (AS)	Member
Prof. Neeraj Kaushik (MCA)	Member
Prof. Akhil Agnihotri (MBA)	Member
Prof. Ayushi Aggarwal (HUM)	Member

INSTITUTION-INDUSTRY CELL

To interact between institution and industry, bridge the

gap between academia and Industry, enhance skills and to assist the students to get suitable placements at National and International level, a cell has been formed as per the details mentioned below:

Name of the Member	Membership
Prof. Nirupa Lakshmi	Convener
Prof. Amanpreet Singh Saini (ECE)	Member
Prof. Dinesh Babu (CSE)	Member
Prof. Suresh Kumar (IT)	Member
Prof. Dinesh Prasad (EE)	Member
Prof. Rajesh Narayan Deo (EEE)	Member
Prof. Ozair Arshad (ME)	Member
Prof. Raj Vikram Singh (CE)	Member
Prof. Rajeev Kishore (AS)	Member
Prof. Neha Verma (HUM)	Member
Prof. Akhil Agnihotri (MBA)	Member
Prof. Kanchan Hans (MCA)	Member

PROHIBITION CELL

To sensitize the hazards of substance use and take measures to eradicate the use of such substance in campus and outside the college premise, a committee has been constituted as per the details mentioned



COURSES OFFERED

1			
Course Name	Approved Intake	Duration	Approved Intake
B.Tech	Computer Science and Engineering	4 Years	180
B.Tech	Computer Science and Engineering (Data Science)	4 Years	120
B.Tech	Computer Science and Engineering (Artificial Intelligence)	4 Years	120
B.Tech	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	4 Years	60
B.Tech	Artificial Intelligence and Machine Learning	4 Years	60
B.Tech	Artificial Intelligence and Data Science	4 Years	60
B.Tech	Computer Science and Design	4 Years	60
B.Tech	Electrical & Electronics Engineering	4 Years	120
B.Tech	Electrical Engineering	4 Years	60
B.Tech	Electronics and Communication Engineering	4 Years	180
B.Tech	Information Technology	4 Years	120
B.Tech	Mechanical Engineering	4 Years	120
B.Tech	Civil Engineering	4 Years	60
MBA	MBA	2 Years	60
MCA	MCA	2 Years	120

COMPUTER SCIENCE AND ENGINEERING

B.Tech Computer Science and Engineering

Program Overview: The department of Computer Science provides world-class research and education in modern computer science. The department has a cohesive team of well experienced faculty members having wide experience in recent technologies like Cloud computing, Grid Computing, High Performance Computing, Multimedia etc. It has different computer labs like Data Structure lab, Operating System lab, Multimedia lab, Web Technology lab, Research & Development lab. It also promotes active industry-institute collaboration by identifying areas of interest.

Some of the major research areas which the faculty members and students working on are Computer Networks, Database Systems, Multimedia, Image Processing, Software Engineering, Computer Architecture, Information System – Security and Data Mining.

The department excels in varied focus areas ranging from curriculum as prescribed by AKTU to emerging courses. An extracurricular calendar of events and competitions give students ample opportunities to work together while gaining real-world experience that prepare them for their future careers. The department has extensive student engagement framework through regular interactions, annual educational tours, regular feedback mechanism, professional chapters and societies. The focus of the department is on state-of-the-art projects to be done by our B.Tech students, excellent teaching learning process, better alumni relations, good industry linked program and outcome based education.

Galgotias Computer Science graduates are recruited by industry-leading companies by providing InfyTQ certifications, HackwithInfy, Wipro Talent Next, Wipro Future Skills, and Digital Nurture Program from Cognizant. These MoUs help students by affording excellent placement opportunities with a scintillating salary package, where they work to develop the hard and soft technologies we use every day - the innovations that will make this world a better place for future generations.

This department focuses on developing and enhancing students' analytical, design, problem-solving, research, communication skills, and teamwork skills necessary for extended career growth. It also instill in the students broad perspectives, the right mindset, ethical values, and talents to help them achieve their goals and continue striving to become responsible citizens in the future.

Duration: 4 Years **Annual Fee:** Rs. 1,15,603/-

Eligibility: B.Tech: 10 + 2 Examination with Physics and Maths as compulsory subjects along with one subject Chemistry / Bio-Technology / Computer Science / Biology with minimum 50% and UPSEE / AIEEE qualified.

B.Tech Computer Science and Engineering (Data Science)

Program Overview: B. Tech CSE in Data Science under the Department of Computer Science and Engineering in GCET offers a vital interdisciplinary combination mainly of computer science, mathematics, and business analytics that traces the major areas of the contemporary fields around the world. Every day, 2.5 quintillion bytes of data are generated due to the increase in usage of social media platform, demand for data science is growing drastically. This program integrates data science into core computer science. It aims to enable students to excel in specific areas of data science, equipping them with the engineering and scientific principles essential to finding solutions to life's problems in data science. It is intended to allow the use of mathematical models that have Students are introduced to the intuitive analysis of data and develop marketable skills that build on the solid foundation of data science. B.Tech CSE, specializing in data science, was launched in 2020. It includes major methods consisting of knowledge extraction to analyze the insights of huge sized data. It incorporates statistics, machine learning, business analytics, visualization, scientific computing, Big data, and data analytics. The B.Tech in Data Science has been started with the intention of delivering the top-class analytics education under the curriculum of AKTU. Some of the major research areas in which our faculty members are engaged include Machine Learning, Big Data, Data Mining, Business Intelligence and Analytics. It supports industry collaboration through planned retreats. The focus of the program is to create industry ready data science professionals who can handle the complex real world problems effectively and efficiently. The faculty members encourage and facilitate students to do the real-world projects by providing excellent teaching and learning environment, best industry and academia interfaces, and outcome-based education

for delivery of knowledge and information to the students. The B. Tech in Data Science under the Department of Computer Science and Engineering in GCET is equipped with well managed data science laboratory for conducting experiments and hands-on training in the field of data science.

Duration: 4 Years **Annual Fee:** Rs. 1,15,603/-

Eligibility: 10 + 2 Examination with Physics and Maths as compulsory subjects along with one subject Chemistry / Bio-Technology / Computer Science / Biology with minimum 50% and UPSEE / AIEEE qualified.

B.Tech Computer Science and Engineering (Artificial Intelligence)

Program Overview: The B.Tech CSE in Artificial Intelligence in GCET offers a world class academic environment for learning AI. The AI is a vital part of many stimulating consumer and business tools such as semantic search, speech recognition recommendation systems, 3D sensing in consumer gaming and machine translation. The B. Tech in AI brings all of these verticals together and offers a structure for industry to engaging students and faculty efficiently and effectively. The offered program signifies a new era of close involvement with major companies under the curriculum of AKTU. It supports industry collaboration through planned retreats. Some of the major research areas in which our faculty members are engaged include Machine Learning, Deep Learning, Natural Language Processing, Computer Vision, Robotics, Genomics and Healthcare, IoT and Autonomous Vehicles The focus of the program is to encourage and facilitate students with the real-world projects to be done by them, to provide excellent teaching and learning environment, best industry and academia interfaces and outcome based education for delivery of knowledge and information to the students. The B. Tech in Artificial Intelligence under the Department of Computer Science and Engineering in GCET is equipped with well managed Artificial Intelligence laboratory for conducting experiments and hands-on training in the stream of Artificial Intelligence.

Duration: 4 Years **Annual Fee:** Rs. 1,15,603/-

Eligibility: 10 + 2 Examination with Physics and Maths as compulsory subjects along with one subject Chemistry / Bio-Technology / Computer Science / Biology with minimum 50% and UPSEE / AIEEE qualified.

B.Tech Computer Science and Engineering (Artificial Intelligence and Machine Learning)

Program Overview: The B.Tech Computer Science and Engineering in Artificial Intelligence and Machine Learning under the Department of Computer Science and Engineering in GCET offers a world class academic and integrated environment for learning Artificial Intelligence and Machine learning. The AI is a vital part of many stimulating consumer and business tools such as semantic search, speech recognition recommendation systems, 3D sensing in consumer gaming and machine translation. Machine learning is the science of getting computers to act without being explicitly programmed. In the past decade, machine learning has given us self-driving cars, practical speech recognition, effective web search, and a vastly improved understanding of the human genome. Machine learning is so pervasive today that you probably use it dozens of times a day without knowing it. The B. Tech., CSE in AI & ML brings all of these verticals together and offers a structure for industry to engaging students and faculty efficiently and effectively. The offered program signifies a new era of close involvement with major companies under the curriculum of AKTU. It supports industry collaboration through planned retreats. Some of the major research areas in which our faculty members are engaged include Machine Learning, Deep Learning, Natural Language Processing, Computer Vision, Robotics, Genomics and Healthcare, IoT and Autonomous Vehicles. The focus of the program is to encourage and facilitate students with the real-world projects based on the AI and ML concepts to be implemented by them, by providing excellent teaching and learning environment, best industry and academia interfaces and outcome based education for delivery of knowledge and information to the students. The B. Tech., CSE in Artificial Intelligence and Machine Learning in GCET is equipped with well managed Artificial Intelligence and Machine Learning laboratory for conducting experiments and hands-on training in the stream of Artificial Intelligence.

Duration: 4 Years Annual Fee: Rs. 1,15,603/-

Eligibility: 10 + 2 Examination with Physics and Maths as compulsory subjects along with one subject Chemistry / Bio-Technology / Computer Science / Biology with minimum 50% and UPSEE / AIEEE qualified.

B.Tech Artificial Intelligence and Machine Learning (AI-ML)

Program Overview: The B. Tech Computer Science and Engineering in Artificial Intelligence and Machine Learning under the Department of Computer Science and Engineering in GCET offers a world class academic and integrated environment for learning Artificial Intelligence and Machine learning. The AI is a vital part of many stimulating consumer and business tools such as semantic search, speech recognition recommendation systems, 3D sensing in consumer gaming and machine translation. Machine learning is the science of getting computers to act without being explicitly programmed. In the past decade, machine learning has given us self-driving cars, practical speech recognition, effective web search, and a vastly improved understanding of the human genome. Machine learning is so pervasive today that you probably use it dozens of times a day without knowing it. The B. Tech., CSE in Al & ML brings all of these verticals together and offers a structure for industry to engaging students and faculty efficiently and effectively. The offered program signifies a new era of close involvement with major companies under the curriculum of AKTU. It supports industry collaboration through planned retreats. Some of the major research areas in which our faculty members are engaged include Machine Learning, Deep Learning, Natural Language Processing, Computer Vision, Robotics, Genomics and Healthcare, IoT and Autonomous Vehicles. The focus of the program is to encourage and facilitate students with the real-world projects based on the AI and ML concepts to be implemented by them, by providing excellent teaching and learning environment, best industry and academia interfaces and outcome based education for delivery of knowledge and information to the students. The B. Tech., CSE in Artificial Intelligence and Machine Learning in GCET is equipped with well managed Artificial Intelligence and Machine Learning laboratory for conducting experiments and hands-on training in the stream of Artificial Intelligence.

Duration: 4 Years Annual Fee: Rs. 1,15,603/-

Eligibility: 10 + 2 Examination with Physics and Maths as compulsory subjects along with one subject Chemistry / Bio-Technology / Computer Science / Biology with minimum 50% and UPSEE / AIEEE qualified.

B.Tech Artificial Intelligence and Data Science

Program Overview: The B.Tech in Artificial Intelligence and Data Science under the Department of Computer Science and Engineering in GCET offers a world class academic environment for learning AI. Artificial intelligence and data science is a new field of research that addresses scientific methods, processes, and technologies in a variety of disciplines such as statistics, cognitive science, computer science, and information science, and extracts knowledge from structured and unstructured data. This knowledge is applied to make various intelligent decisions in business applications. Artificial intelligence and data science focus on data collection, classification, strategy, analysis, and interpretation. This is a specialized department dedicated to the development of data-driven solutions, data visualization tools, and big data analysis technologies. It also includes the concepts of machine learning and the construction of deep learning models to solve various computational and real-world problems. The B. Tech in AI & DS brings all of these verticals together and offers a structure for industry to engaging students and faculty efficiently and effectively. The offered program signifies a new era of close involvement with major companies under the curriculum of AKTU. It supports industry collaboration through planned retreats. This course helps to explore concepts such as AI, Data analytics, Data visualization, Machine Learning, Deep Learning, semantic web and social network analytics, Block chain Technologies, and Data Security and Privacy. The focus of the program is to persuade and assist students to produce innovative solutions for real-world projects by providing excellent teaching and learning environment, best industry and academia interfaces and outcome based education for delivery of knowledge and information to the students. The B. Tech in Artificial Intelligence and Data Science under the Department of Computer Science and Engineering in GCET is quipped with well managed Artificial Intelligence and Machine Learning laboratory for conducting experiments and hands-on training in the stream of Artificial Intelligence.

Duration: 4 Years **Annual Fee:** Rs. 1,15,603/-

Eligibility: 10 + 2 Examination with Physics and Maths as compulsory subjects along with one subject Chemistry / Bio-Technology / Computer Science / Biology with minimum 50% and UPSEE / AIEEE qualified.

B.Tech Computer Science & Design

Program Overview: The B.Tech in Artificial Intelligence and Data Science under the Department of Computer Science and Engineering in GCET offers a world class academic environment for learning AI. Artificial intelligence and data science is a new field of research that addresses scientific methods, processes, and technologies in a variety of disciplines such as statistics, cognitive science, computer science, and information science, and extracts knowledge from structured and unstructured data. This knowledge is applied to make various intelligent decisions in business applications. Artificial intelligence and data science focus on data collection, classification, strategy, analysis, and interpretation. This is a specialized department dedicated to the development of data-driven solutions, data visualization tools, and big data analysis technologies. It also includes the concepts of machine learning and the construction of deep learning models to solve various computational and real-world problems. The B. Tech in AI & DS brings all of these verticals together and offers a structure for industry to engaging students and faculty efficiently and effectively. The offered program signifies a new era of close involvement with major companies under the curriculum of AKTU. It supports industry collaboration through planned retreats. This course helps to explore concepts such as AI, Data analytics, Data visualization, Machine Learning, Deep Learning, semantic web and social network analytics, Block chain Technologies, and Data Security and Privacy. The focus of the program is to persuade and assist students to produce innovative solutions for real-world projects by providing excellent teaching and learning environment, best industry and academia interfaces and outcome based education for delivery of knowledge and information to the students. The B. Tech in Artificial Intelligence and Data Science under the Department of Computer Science and Engineering in GCET is quipped with well managed Artificial Intelligence and Machine Learning laboratory for conducting experiments and hands-on training in the stream of Artificial Intelligence.

Duration: 4 Years **Annual Fee:** Rs. 1,15,603/-

Eligibility: 10 + 2 Examination with Physics and Maths as compulsory subjects along with one subject Chemistry / Bio-Technology / Computer Science / Biology with minimum 50% and UPSEE / AIEEE qualified.

ELECTRICAL & ELECTRONICS ENGINEERING

B.Tech Electrical & Electronics Engineering

Program Overview: The department of Electrical and Electronics engineering has well established laboratories with modern infrastructure containing different types of equipment's in excellent working condition. The department has well qualified and dedicated faculties from IIT's, and NIT's. The students of the department are regularly exposed to the latest trends in the field of electrical and electronics engineering through regular industrial visits, guest lectures and workshops, seminar, conference etc. The department is headed by Dr. A. Ambikapathy who got B. E. Degree in Electrical Engineering from MMMEC, Gorakhpur, M. Tech. in Power Systems Engineering from IIT, Delhi and Ph.D. from JMI Central University. He has been involved in teaching of various subjects of Electrical Engineering since last 15 years in the prestigious institutions of UP. He has authored 2 book and more than 45 papers in the different National & International Journals and Conferences. He has delivered several expert lectures on power systems and technical education in different institutions of National & International repute. He has supervised more than 25 B. Tech. Projects, 2 M. Tech. projects and supervising 8 Ph.Ds. He recently successfully organized 1stUPCON-ICEEE2015 and organising, ISSE2015. He has organized several national & international events sponsored by AICTE, DST, MNRE, IEEE and other funding agencies/sponsors. His major field of interest includes Re-structuring, Deregulation, Power System Pricing, Power System Stability and Smart Grid. He is senior member of IEEE and PES (Power and Energy Society), SGS (Smart Grid Society) and IEEE Education Society (ES), Life member ISTE and IE (India) and Secretary PES Chapter IEEE UP Section.

The department is strengthened by well experienced and highly qualified teaching faculty. The department is established with all resources to conduct laboratories (Electrical Machines, Power System, Network Analysis & Synthesis, Electrical Measurements, Control Systems, Power Electronics, etc.). During the past years of the students of EEE have performed well in their academics by securing good pass percentage and got the selection in PSU's and IES . The students are placed in Top MNCs like Wipro, IBM, TCS, Infosys, Microsoft, Oracle, HSBC, HCL, Syntel etc. The department encourages students and staff to present and publish the papers, research articles in reputed international / national conferences and journals. Apart from this the students of EEE are actively participating

and achieving remarkable appreciations & prizes in co-curricular activities like paper presentations, project expos, national level symposiums, internship programs, sports and other cultural activities in various engineering colleges.

Duration: 4 Years Annual Fee: Rs. 1,15,603/-

Eligibility: 10 + 2 Examination with Physics and Maths as compulsory subjects along with one subject Chemistry / Bio-Technology / Computer Science / Biology with minimum 50% and UPSEE / AIEEE qualified.

ELECTRICAL ENGINEERING

B.Tech Electrical Engineering

Program Overview: The Electrical Engineering (EE) is one of the core branches of Galgotias College of Engineering & Technology, which has an excellent infrastructure to promote congenial academic environment to impart quality education. The department of Electrical Engineering has well equipped laboratories and a team of well qualified and dedicated faculty members and technical staff. Currently, the department has an annual intake of 60 students in the B.Tech programmes in Electrical Engineering with 5% Lateral Entry Scheme.

The objective of Electrical Engineering department is to equip the students with technical skills in the field of Electrical Engineering which is concerned with Generation, Transmission, Distribution, Utilization and Control of Electrical Energy. The department is fully committed to provide theoretical and practical knowledge to the students of electrical engineering as per modern industries requirement. The department conducts workshops and guest lectures from reputed industries to enhance practical knowledge of the students. Also, every year the department organizes an industrial tour to give industrial exposure to the students of electrical engineering.

Duration: 4 Years **Annual Fee:** Rs. 1,15,603/-

Eligibility: 10 + 2 Examination with Physics and Maths as compulsory subjects along with one subject Chemistry / Bio-Technology / Computer Science / Biology with minimum 50% and UPSEE / AIEEE qualified.

ELECTRONICS & COMMUNICATION ENGINEERING

B.Tech Electronics & Communication Engineering

Program Overview: Electronics and Communication Engineering is headed by Dr. Lakshmanan. M and has 36 faculty members who have received their higher education from top-notch universities. The faculty members of this department are consistently doing well in teaching and research. The department offers B.Tech (Electronics and Communication Engineering) with 180 intake.

Presently, the B.Tech ECE program has been accredited by the National Board of Accreditation.

The B.Tech program attracts the brightest students in the state every year. The placement record of the department has always been impressive. Almost 100% of the students get jobs from the campus placement and many of them are getting it in core companies every year. We encourage the students to do design and research-based projects during their B.Tech degrees.

The department has state-of-the-art laboratories in almost all the areas of Electronics and Communication that has the latest simulation tools to cater to various specializations and are equipped with facilities for measurement, characterization, and synthesis of experimental as well as theoretical results. The department has organized several guest lectures, short-term training programmes, workshops, seminars, symposiums, and conferences in the field of Electronics and Communication. The department is actively involved in R&D activities and regularly publishes its research in reputed Journals and Conferences. The research areas include Wireless Communication and Networks, Microwave Engineering, Antenna design, VLSI Design, Signal and Image Processing, Communication Engineering, and Embedded Systems.

The Department consist of well-equipped labs including:

- Basic Electronics Lab
- Analog Electronics Lab
- Microwave and Optical Communication Lab
- Electronic Simulation Lab

- Digital Electronics Lab
- Communication Lab
- Microprocessor and Microcontroller Lab
 Project and Research Lab
- Signal Processing Lab
- Electronics Lab

The Department holds MoU's with distinguished Organizations and Industries, mentioning a few include Huawei - ICT Academy, 3ST Technologies Pvt. Ltd., Noida, Maven Silicon, Bengaluru, Department of Electronics - Pattern Recognition and Machine Intelligence Group, Shantou University, China. It prides in having students placed in reputed companies with smart package and also focuses on developing and escalating the skill of analysis, designing and problem solving, amongst students required to extend their career growth.

Duration: 4 Years Annual Fee: Rs. 1,15,603/-

Eligibility: B.Tech: 10 + 2 Examination with Physics and Maths as compulsory subjects along with one subject Chemistry / Bio-Technology / Computer Science / Biology with minimum 50% and UPSEE / AIEEE qualified.

INFORMATION TECHNOLOGY

B.Tech Information Technology

Program Overview: The department of Information Technology offers engineering programme at the undergraduate as well as at the post graduate levels. The course is designed to provide comprehensive knowledge of information technology with emphasis on applications together with a judicious blend of technical skills. The department emphasis the use of learning tools for the acquisition of knowledge and skills. Role-play, case study, project work, practical exposure, assignments, quiz, seminars, industry visits are some of the methods used for teaching learning process. The curriculum provides not only technical knowledge but also the exposure to recent technologies. To impart good quality engineering education, the department focuses on development of practical and application oriented minds. It is our attempt to make students learn by doing rather than by simply learning of topics and subjects. Currently, the department has an annual intake of 120 students in the B.Tech programmes in Information Technology with 5% Lateral Entry Scheme.

The vibrant faculty members of the department possess demonstrated expertise in many areas of information technology and flair for teaching different courses. The department consists of a medley of faculty members with industrial and academic experience. The department has qualified and experienced faculty in the areas of Artificial Intelligence, Computer Networks, Data Mining, Database Systems, Neural Networks, Web Technology, Wireless and Sensor Networks, and Operating System. There are fully equipped laboratories in department such as: Computer Programming Lab, DBMS Lab, Software Engineering Lab, Networking Lab, Project Lab, R & D Lab. Research in the department focuses on creating and evaluating innovative learning that is inspired by technical progress. The key areas of research of the faculty members include semantic web, data mining, software reliability, wireless sensor networks, network security, big data analytics and cloud computing. The department has organized various national and international conferences.

Our graduates have distinguished themselves in higher studies at the top Universities. They also occupy positions of eminence in the computer industry. Our Alumni remain in constant touch with us and are contributing in the development of the department. Placements for our graduates are the best in the Institute.

The department with the passage of its evolution and growth has succeeded in creating its place of excellence within the Institute as well as among its counterparts in the country. It has been attracting bright students from all parts of the country for quality education in Information Technology. The department of Information Technology is committed to nurture professional manpower, competent and responsive to the challenges of a dynamic and vibrant society.

Duration: 4 Years **Annual Fee:** Rs. 1,15,603/-

Eligibility: 10 + 2 Examination with Physics and Maths as compulsory subjects along with one subject Chemistry / Bio-Technology / Computer Science / Biology with minimum 50% and UPSEE / AIEEE qualified.

MECHANICAL ENGINEERING

B.Tech Mechanical Engineering

Program Overview: The Department of Mechanical Engineering, established in the year 2001, with a vision to carve a distinct niche for itself in the field of mechanical engineering education in India, offers a 4- year B.Tech. program in Mechanical Engineering. The department has, over the years, built and maintained a high level of intellectual capital. It has to its credit a strong team of 35 highly qualified and richly experienced faculty members, 20 out of whom are either PhDs or pursuing it from institutions of high repute. The seasoned faculty is deeply committed to train and develop students into future ready professionals competent enough to take on the challenges of the professional world as they embark on chosen careers paths. Currently, the department has an annual intake of 180 students in the B.Tech programmes in Mechanical Engineering with 5% Lateral Entry Scheme.

A number of students have achieved several milestones like securing All India Rank-1in ESE – 2015 and 20 in ESE-2014, All India rank of 8, 36 and 55 in GATE-2015 and All India rank 16, 25, 51 in CSIR 2015 besides securing top ranks in university merit list. The alumni are leading successful professional lives working with top notch public and private companies like NTPC, IOCL, ONGC, SAIL, EIL, NALCO, BARC, Indian Railways, L&T, Mahindra & Mahindra, Samsung, LG, EBZ Ltd etc.

The department organizes a number of training/faculty development programs for the faculty, technical staff and students on periodical basis with a view help them refresh their skills. The various technical and cultural societies functional at the department level provide the students with the ample opportunities to explore and demonstrate the hidden talent that might be lying in subconscious state. The student members have in the recent times participated and won prizes in technical events organized by professional societies like ASME and SAE at various levels.

All the laboratories in the department are well-equipped to make possible conduction of specifically designed experiments in addition to the ones prescribed in the university syllabus. Department has high-tech equipments like Pin-on-disc wear testing machine, Surface Profilometer, TIG and MIG welding machines, CNC milling and CNC lathe trainers, among others to cater to the needs of researchers & students.

Duration: 4 Years **Annual Fee:** Rs. 1,15,603/-

Eligibility: 10 + 2 Examination with Physics and Maths as compulsory subjects along with one subject Chemistry / Bio-Technology / Computer Science / Biology with minimum 50% and UPSEE / AIEEE qualified.

CIVIL ENGINEERING

B.Tech Civil Engineering

Program Overview: Civil Engineering is one of the oldest fields of engineering that deals with the planning, construction, and maintenance of fixed structures, or public works, which are related to earth, water, or civilization and their processes of development. Majority of projects like power plants, bridges, roads, railways, structures, water supply, irrigation, the natural environment, sewer, flood control, transportation and traffic are dealt by Civil Engineering. Currently, the department has an annual intake of 120 students in the B.Tech programmes in Civil Engineering with 5% Lateral Entry Scheme.

Galgotias Civil Engineering Department is involved in education and research programs covering a spectrum of activities in Civil Engineering.

Duration: 4 Years Annual Fee: Rs. 1,15,603/-

Eligibility: 10 + 2 Examination with Physics and Maths as compulsory subjects along with one subject Chemistry / Bio-Technology / Computer Science / Biology with minimum 50% and UPSEE / AIEEE qualified.

APPLIED SCIENCES

Applied Sciences

Program Overview: The Department of Applied Sciences is a harbor between fundamental Science and Engineering that combines the knowledge of pure science with engineering practices. The department has been established to inculcate and promote an inquisitive thinking towards science and its applicability in various interdisciplinary subjects amongst young minds of today and tomorrow.

The devoted faculty members are core strength of the department providing value education to the students through improved method of teaching. Department imparts excellent quality education in the area of Mathematics, Physics and Chemistry. The department has well equipped laboratories with sufficient instruments to provide practical training to the students in the field of Physicsand Chemistry. All academic programs emphasize the integration of theoretical knowledge with practical applications.

Most of the faculty members of the department are doctorate from reputed institutions. The department provides a lively and active research environment which has contributed large number of research articles in national and international journals.

HUMANITIES

Humanities

Program Overview: 'Humanities' is a mirror to human experiences, their meanings and observations. It appreciates the complexities and the diversities of the world around us. As a discipline, it studies how people process and document the human experience and undergo constant cultural evaluation of human goals. It is impossible to make engineering work sustainable and over a long-term basis in the real world without an understanding of the social context and without involving the people for whom it is designed. Humanities and Social Science teach us to criticize and synthesize sciences and should be able to disseminate facts and refrain from assumption.

Ideas and knowledge are deeply ingrained in the society, thus the department of Humanities tries to investigate and provide a distinctive qualitative understanding of culture and human experiences. Faculty becomes a big support for the students and thus it acts as a facilitator in encouraging the students to develop high analytical skills, aptitude and reasoning skills. Students are trained in this department keeping abreast with the latest trend in technology with the objective of long term goals. Conducive environment of this department gives an edge to the students not only to become innovators in their respective field but also infuse in them to be an independent individual.

The department of Humanities offers subjects like Professional Communication, Industrial Sociology, Industrial Psychology, Human Values and Professional Ethics catering to all the branches of Engineering.

MANAGEMENT STUDIES

MBA Management Studies

Program Overview: The department is committed for the overall development of the students and achieving it through the experienced departmental family. We are bringing values among the students that make them good human being and having differentiation in terms of capabilities and knowledge to compete the competitive world. The department is equipped with highly qualified faculty having both industry and academic experience. Currently, the department has an annual intake of 60 students in the MBA Programme in Management Studies.

The department organizes various conferences/seminars/workshops and guest lecturers in different areas time to time. This activity providing the platform for the students and the industry professionals to express their views and share their experience. It becomes an interface which has the capacity to fascinate and inspire the student to move towards a particular path and acquire a specific knowledge. Students are being exposed to the professionals of different industries who have vast experience in specific field. Second year students of different specialization are getting the opportunity to know the new terminology and nuance of professional fields.

Management department organizes at least two industrial trips and one excursion program which will give the opportunity to our students to observe the production and process flow of a reputed company. With this program students will be able to relate the theories with the practical world of the industry. Providing modern-day education and training for meeting the challenges of the growing world scenario and varying environment in Business Administration with state of art infrastructure.

MBA is a two year program with specialization as major and minor, out of following:

- Finance
- Marketing
- Human Resource
- Information Technology
- International Business
- Operations

Duration: 2 Years **Annual Fee:** Rs. 1,15,603/-

Eligibility:: Bachelor's Degree from recognized university with minimum 50% marks or UPSEE / CAT / MAT qualified.

COMPUTER APPLICATIONS

MCA Computer Applications

Program Overview: The department of Computer Applications was established in the year 2003. The department has highly qualified, committed and research oriented faculty members who share the mission and vision of the institution in imparting high quality education to the students. To enhance the technical skills and awareness, students are also motivated and inspired to participate in seminars and technical festivals etc. The Doctoral programme are centered on Software Engineering, Mobile Computing, Computer Networking and Tele-Communications. Currently, the department has an annual intake of 60 students in the MCA Programme in Computer Applications.

To keep itself abreast with latest developments in Computer Applications, the department makes extensive efforts to develop partnerships with industry. The department enjoys the privilege of having spacious and well-equipped laboratories that provide students, the industrial environment much needed for real life training. The department offers various seminars, workshops, symposia and entrepreneurship development programme for the students to enable them keep pace with the rapid changes in the field of Computer Applications

Apart from syllabus coverage department is committed to provide multiple activities to make the students versatile. To develop interactive learning process students are given ample opportunities to take part in seminars, workshops, conferences and debates etc.

Prof. Gagan Tiwari is currently serving as Head in the Dept. of Computer Applications; he has served in reputed technical institutes of U.P. Technical University, Lucknow since 2001.

The department organized good numbers of national conferences, workshops, guest lectures, students and faculty development program successfully in last ten years. Some of the renowned personalities who graced these occasion with their benign presence are Prof. S. K. Kak, Honorable V.C. – MTU, Noida, Prof., Prof. K. Subramanian, Former IT Adviser to CAG of India, and Founder Director & Professor, Advanced Center for Informatics & Innovative Learning, IGNOU, Dr. B Athiyaman, Scientist-F & Head ,Super Computers Sec., Computer & Networking Division, DST (GOI) alongwith other dignitaries and shared their valuable knowledge and experiences during these events.

Duration: 3 Years Annual Fee: Rs. 1,15,603/-

Eligibility: Bachelor's Degree of minimum 3 years duration from a recognized university in any discipline with minimum 50% marks. (Mathematics at 10 + 2 School level or Graduation level is compulsory) or UPSEE qualified. The admissions under management seats/direct admission for B.Tech., MBA & MCA will be based on directions given by UPSEE.

PROGRAMS & FEES

COURSE NAME	ANNUAL FEES*
B.Tech. in Civil Engineering (CE)	Rs. 1,15,603/-
B.Tech. in Computer Science and Engineering (CSE)	Rs. 1,15,603/-
B.Tech. in Electrical & Electronics Engineering (EEE)	Rs. 1,15,603/-
B.Tech. in Electrical Engineering (EE)	Rs. 1,15,603/-
B.Tech. in Electronics & Communication Engineering (ECE)	Rs. 1,15,603/-
B.Tech. in Information Technology (IT)	Rs. 1,15,603/-
B.Tech. in Mechanical Engineering (ME)	Rs. 1,15,603/-
Master of Business Administration (MBA)	Rs. 1,15,603/-
Master of Computer Applications (MCA)	Rs. 1,15,603/-

Annual Fees*

Note-Tuition Fees is always subject to change by any future order/orders of Fee Fixation and Regulation of Admission Committee, Lucknow/ The Appellate Authority, U. P. Private Professional Educational Institutions (Regulation of Admission and Fixation of fees), Lucknow/ Hon'ble High Court/ Hon'ble Supreme Court.



S.No.	Course		Mode of Admission	Minimum Eligibility Criteria
1	B.Tech.	4 years	AKTU Counselling (On the basis of JEE-Main Rank)	Passed 10+2 examination with Physics, Mathematics as compulsory subject and one subject from Chemistry/Computer Science/ Electronics/ Information Technology/ Biology/ Informatics Practices/ Biotechnology/ Technical Vocational subject/ Engineering Graphics/ Business Studies/ Entrepreneurship, as per latest norms of AICTE/AKTU. Obtained at least 45% marks (40% for SC/ST) in the above subjects taken together. OR Passed 3 years Diploma examination with at least 45% marks (40% for SC/ST) subject to vacancies in the First Year, in case the vacancies at lateral entry are exhausted. Entrance Exam Portal: https://jeemain.nta.nic.in
2	МВА	2 years	AKTU Counselling (On the basis of CUET Rank)	Passed Bachelor's degree course of minimum three years duration from any recognized University securing minimum 50% marks (45% for SC/ST) in aggregate. Entrance Exam Portal: https://cuet.samarth.ac.in/
3	MCA	2 years	AKTU Counselling (On the basis of CUET Rank)	Passed B.C.A/ B.Sc. (Computer Science)/ B.Sc. (IT) / B.E. (CSE)/ B.Tech. (CSE) / B.E. (IT) / B.Tech. (IT) or equivalent Degree. OR Passed any graduation degree (e.g.: B.E. / B. Tech. / B.Sc / B.Com. /B.A./ B. Voc./ etc.,) preferably with Mathematics at 10+2 level or at Graduation level.Obtained at least 50% marks (45% for SC/ST) in the aggregate. Entrance Exam Portal: https://cuet.samarth.ac.in/
4	B. Tech. (Lateral Entry to 2nd yr)	3 years	AKTU Counselling	Passed three years Engineering Diploma from an Institution located in U.P. with minimum 45% marks (40% for SC/ST) OR whose parents (Father or mother) are domicile of Uttar Pradesh and he/she has passed three years Engineering Diploma with minimum 45% marks (40% for SC/ST) recognized by the Board of Technical Education, U.P., in any branch of Engineering (except Agriculture Engg., Pharmacy and Architecture) OR Passed B.Sc. Degree from a recognized University, with at least 45% marks (40% marks for SC/ST) and passed 10+2 examination with Mathematics as a subject. Entrance Exam Portal: https://cuet.samarth.ac.in/ The candidates who have passed qualifying examination from other than Uttar Pradesh State and whose parents are not domicile of Uttar Pradesh State are not eligible for direct admission to second year Lateral Entry of B.Tech.
5	B. Tech.	4 years	Mgmt Quota/ Vacant seats	Firstly, by the qualified candidates of JEE(Main), who fulfill the eligibility, their relative merit will be decided on their rank in the entrance examination. Thereafter, by the merit of candidates in qualifying examinations lay down by AICTE for admission to various programmes which are updated from time to time.
6	МВА	2 years	Mgmt Quota/ Vacant seats	Firstly, by the qualified candidates of CUET, who fulfill the eligibility, Thereafter, by the merit of candidates who have passed the qualifying examination securing minimum 50% (45% for SC/ST) in aggregate.
7	MCA	2 years	Mgmt Quota/ Vacant seats	Firstly, by the qualified candidates of CUET, who fulfill the eligibility, Thereafter, by the merit of candidates who have passed the qualifying examination securing minimum 50% (45% for SC/ST) in aggregate.
8	B. Tech. (Lateral Entry to 2nd yr)	3 years	Vacant seats	Firstly, by the qualified candidates of CUET, who fulfill the eligibility, Thereafter, by the merit of candidates who have passed the qualifying examination securing minimum 45% (40% for SC/ST)

FRESHER PARTY 2022

Galgotias Students'Council Organised annual Fresher's party for the session 2019 on 25th of September. Students had their preliminary rounds who are shortlisted for Mr & Ms Freshers and won these titles

Mr. Freshers	Ayush Tyagi
Ms Freshers	Pallavi Awasthi
Mr. Talented	Dhruv Malik
Ms. Talented	Khushi Sharma
Best Dressed	Uttkarsh Partap Singh
Best Dressed	Ayushi Panchal

Judges of the event was the members of former core team of Galgotias Students'Council and the results were announced by Dr. Arvind Kumar Jain, Dean Student Welfare, Prof. Avadhesh Kumar, Dean Planning and Chief Proctor And Pro Vice Chancellor Prof. Pradeep Kumar. The event was followed by the EDM night featuring international DJ Siana Catherine and Dj Seek. Event was well organised by Students Council of Galgotias University and Mr. Aman Tiwari.























SPORTS

After being in the industry for more than five decades, Galgotias is now synonymous with quality education. Under the visionary planning and dynamic leadership of Chairman Mr. Suneel Galgotia and CEO Mr. Dhruv Galgotia, it has emerged as leaders in the field of education. Apart from highly qualified faculty it boasts of two state-of-the-art campuses.

Campus 1: The Campus, spread over 19 acres was established in the year 2000 and currently has a student count of about 6000.

Campus 2: It was founded in the year 2011 and was granted university status in 2011 by the Uttar Pradesh Government and currently has a student count of about 22000.

Galgotias is known not only for academics but also for extracurricular activities and sports. It is the home for one the largest cultural and sports fest in North India and is focused on providing ample opportunities and high exposure at every platform. Excelling in every field ranging from academics and sports to providing the best placements, Galgotias has made a name for itself and has become a brand in itself.















SPORTS



Achievements















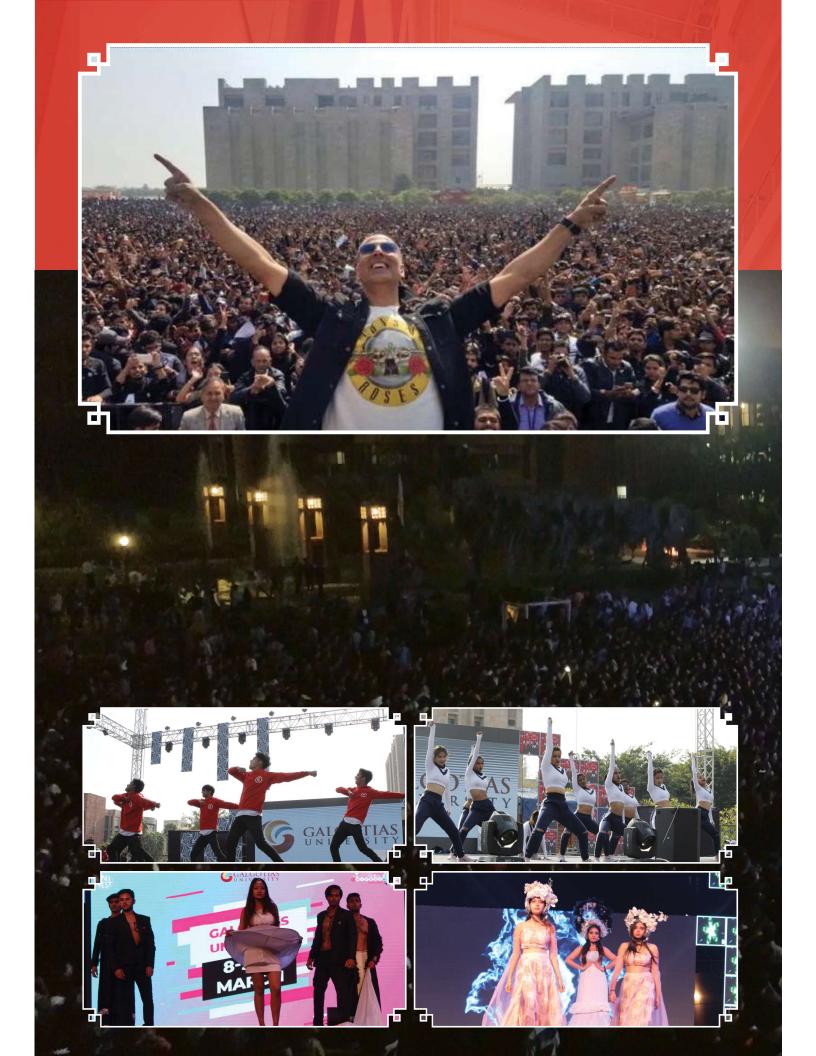


DO WHAT OVE



Events and activities are a very important part of students' life in a university. Galgotias University provides amazing opportunities to students for trying things they never had the chance to do. They get Complete support in order to ensure that each event is of a high standard and all objectives are met. Activities include anything from extracurricular, academic activities to talent shows and techno-Cultural fests.





Galgotias UNIFEST The Biggest University Fest of North India



EXPERIENCE A GREAT CAMPUS LIFE

















EXPERIENCE A GREAT CAMPUS LIFE





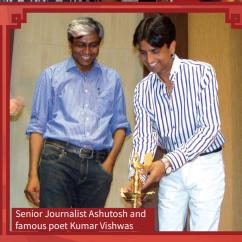
















Plot No.1, Knowledge Park-II, Gautam Budh Nagar, Greater Noida-201306