





# VISION

*To produce Technologically Skilled Engineers of World Class Competency to address Global Challenges*

# MISSION

*M1: To offer quality education that is affordable and accessible to rural students and to develop a technological temper in students and cater to industrial requirement*

- *M2: To provide academic freedom, generate, disseminate, and preserve knowledge with inter disciplinary approach in order to meet advanced industrial standards*

- *M3: To enable students to master innovative methodologies for research and skills required to become an entrepreneur.*

- *M4: To emphasize on human values, professional ethics, social responsibility and environmental sustainability*

# FOUNDER

Founder Secretary

**K.M. Arifuddin(Late)**

**BA, LLM**

Secretary, Madina Education and Welfare Society

**Global Group of Institution**



. **Late Mr. K.M. Arifuddin**, was the Founder Secretary of Madina and Global Group of Institutions. He was a notable educationist, a lawyer by profession, a real administrator, a social thinker and a versatile personality who was an author of many inspirational books as well. **Mr.K.M.Arifuddin** had completed his Graduation and Post-graduation in Law from Osmania University. In the year 1982 with the inception of Madina Public School world-class education was provided that not only enhances but also seeks to cultivate creativity and proficiency. Since then there has been no looking back ever. His dream of empowering society through the process of education has become a reality.

His revolutionary mission was to help everyone gain access to quality education, and his greatest wish was to build capacity in others, so that they in turn spread their knowledge in the society. **“If you want to go fast, go alone. If you want to go far, go together”** was his favorite quote. As the secretary of MEWS, to provide a quality degree for aspiring Engineering, Pharmacy and Management students. He was strong and firm believer of value-based Education and holistic development of a student. He always believed in “out of the box thinking” with innovative and creative approaches, where the important qualities of an Engineer are envisaged. Aiming at developing world-class Engineers in 2006 Global Institute of Engineering and Technology (GIET) was established, with a vision of building up the standards of Technical Educational in a splendid nature.

**We have grown from strength to strength under his leadership, guidance and believed to chase our dreams and make them come true**

## ABOUT COLLEGE

Global Institute of Engineering & Technology (GIET) established in the year 2006, nurtures and supports a unique system of education structure on values and combines the tenets of academic excellence with corporate professionalism.

The primary objective at the Global Institute of Engineering & Technology is to impart quality education which leads to quality living. Affiliated to JNTU Hyderabad, the college has completed one and a half decade of dedicated service to the aspiring students in the field of Technical Education. Located at Moinabad, in a sprawling campus spread over 28 acres of lush green environment which provides an ambient study atmosphere.

We are determined to serve society by developing in students heightened intellectual, cultural, ethical, and humane sensitivities, fostering a scientific temper, and promoting professional and technological expertise.

The Institute conducts Seminars, Workshops, Conferences. Mock Interviews, Group Discussions, Extempore, Value-added Internship Programmes, Industry Institute interactions, grooming them to be Industry ready. Student's presentations field projects are on regular basis. The emphasis on team-oriented learning and continuous evaluation through individual and group presentations help students to develop their interpersonal and team building skills. Industrial tours, field surveys, mini projects and alliances with corporate companies for monitoring and experimental training equip students for proper placements.

The system of education at the Global Institute of Engineering & Technology grooms the aspiring and vibrant youth to rise into professionals and leaders of high academic caliber with unblemished character.

# ADMINISTRATION

## Director

Mr. K. M. Fasiuddin

## Principal

Prof. K Sivalingam

## Dean, Academics

Prof. Ravindra Tiwari

## IQAC Coordinator

Mr. G Ahmed Zeeshan

## Chief Librarian

Mr. K Venkat Reddy

## Director

## Placements Cell

Mrs. P Saileela Vaishnavi

## HOD'S

### Civil Engineering

Mrs. P Saileela Vaishnavi

### Electronics & Communication Engg.

Mr. G Ahmed Zeeshan

### Electrical Engineering

Mr. Khaja Khader Mohiuddin

### Computer Science & Engineering

Mr. Syed Mazhar uddin

### Mechanical Engineering

Mr. Aamer Sohail

### Humanities & Sciences

Mrs. M Kavitha

## COORDINATORS:

**Mrs. Nuzath Unnisa Begum**  
Academic Coordinator ECE

**Mrs. M Shirisha**  
Academic Coordinator CSE

**Ms. Sandhya Rani**  
Academic Coordinator Civil

**Mr. Syed Mustafa Quadri**  
Academic Coordinator ME

**Mr. Md Zaheeruddin**  
Academic Coordinator EEE

## ACADEMIC PROGRAMS OFFERED:

The details of the programs offered intakes for the academic year 2021-22 are

Table 1

S.No	Level of the Program	Program Name	Shift	Branch/ Specialization	Year of Introduction	Approved Intake
1.	UG	B.Tech	I	Civil Engineering	2009	60
2.	UG	B.Tech	I	CSE(AIML)	2020	60
3.	UG	B.Tech	I	Mechanical Engineering	2011	60
4.	UG	B.Tech	I	Electronics and Communication Engineering	2006	60
5.	UG	B.Tech	I	Computer Science and Engineering	2006	60
<b>Total</b>						<b>300</b>
7.	PG	M.Tech	1	Structural Engineering	2013	24
<b>Total</b>						<b>24</b>

Table 2

Shift	No.of UG Programs Offered	No.of PG Programs Offered	Other PG program
I	5	1	0

## ENROLMENT:

Level of Program	Program	Total Intake	Enrolment		
			Regular	Lateral Entry	Total
UG	B.Tech	300	131	69	200
PG	M.Tech	24	23	0	23

Program	AICTE Approved Intake	JNTUH Approved Intake	Enrolment		
			Regular	Lateral Entry	Total
B.Tech(ECE)	60	60	15	06	21
B.Tech(CSE)	60	60	55	12	67
B.Tech(CSE(A IML))	60	60	49	03	52
B.Tech(CE)	60	60	08	20	28
B.Tech(ME)	60	60	04	28	32

Program	AICTE Approved Intake	JNTUH Approved Intake	Admitted Intake
M.Tech(SE)	24	24	23

### LIBRARY:

The college has a spacious and well-stacked library with enough titles (3545) and volumes (20940) and with good reprographic facilities

INTERNATIONAL JOURNALS	81
NATIONAL JOURNALS	135
SEATING CAPACITY	100

### ISO CERTIFICATION:

All programs have been Certified by the ISO

### FDP ORGANISED BY INSTITUTION:

S.no	Name of the PD/ATP	Dates(From - to)	Number of Participants
<b>TEACHING STAFF</b>			
1.	Block Chain Analytics and Big Data	10 <sup>th</sup> Aug 2022 to 17 <sup>th</sup> Aug 2022	20
2.	Advanced Numerical Methods	17 <sup>th</sup> Jan 2022 to 22 <sup>nd</sup> Jan 2022	12
3.	Heating, Ventilation and Air Conditioning (HVAC)	31 <sup>st</sup> Jan 2022 to 05 <sup>th</sup> Feb 2022	22
4.	English Language and Literature	11 <sup>th</sup> July 2022 to 16 <sup>th</sup> July	31

		2022	
5.	Innovation in Construction and Green Building Materials	13 <sup>th</sup> Dec 2021 to 18 <sup>th</sup> Dec 2021	30
6.	Recent and Emerging trends in Wireless communication	25 <sup>th</sup> Oct 2021 to 30 <sup>th</sup> Oct 2021	15
<b>NON-TEACHING STAFF</b>			
7..	Fire Safety	31 <sup>st</sup> Jan 2022 to 05 <sup>th</sup> Feb 2022	15
8..	Effective Conduct of Laboratories and Workshops	09 <sup>th</sup> Aug 2021 to 14 <sup>th</sup> Aug 2021	30
9.	Effective Administration in Academic Institutions	07 <sup>th</sup> Mar 2022 to 12 <sup>th</sup> Mar 2022	20
10.	Quality Improvement	09 <sup>th</sup> May 2022 to 14 <sup>th</sup> May 2022	23

### ADD ON COURSES ORGANISED BY INSTITUTION:

S.no	Year offering	YEAR/SEM	Names of the Add on/Certificate programs with 30 or more contact hours
1.	<b>2021-22</b>	I SEM	Q GIS
2.		II SEM	Autocad Hands on Training
4.		(II,III, IV)/II	Cyber security and Data Science
5.		III/II	Programming with Python
6.		II,III,IV	Python
7.		III, IV	Internet of things
8.		I-II	Importance of Science in Engineering
9.		II SEM	SCADA

### **NIRF (National Institutional Ranking Framework):**

College has Participated in NIRF-2022

### **PROCTORAL SYSTEM**

Proctoral System was introduced in the year 2017. The philosophy of the “Proctoral System” is that each student, is under the parental care and observation of a teacher. The teacher is also a local guardian to those students who stay in hostels. Every student can approach the Proctor assigned to talk about his/her academic problems as well as personal problems, if any. The details of the Proctor are shared with the parent also, who can be in touch with the Proctor to get an update of the academic progress and attendance particulars of their wards from time to time. The proctor guides and mentors the students in his care throughout the four years of his engineering.

### **STUDENT COUNSELLOR:**

Qualified and Professional Student Counsellor services are available to the students to guide them on personal, social and other problems.

### **ANTI-RAGGING MEASURES & COMPLAINTS:**

Complying with the directives of the Hon’ble Supreme Court of India, the College has formed the Anti-ragging Committee and Squads for overseeing the implementation of the provisions of the Act.

### **MERIT AWARDS:**

To encourage merit and to develop healthy competition among the students, Best Academic Performance Awards are given to top 3 students of each section, for all the courses, based on their performance in the Semester-end Examination in the preceding year.

Best Project Awards are given for final year students to encourage innovativeness for the projects relevant to their respective fields of engineering.

Best Attendance Awards are given to all those students who have secured 100%, 99% and 98% of attendance in the preceding academic year.

In recognition of their all-round performance, Young Leader Awards are given to the 4<sup>th</sup> year students.

**GOLD MEDALS:**

Madina Education & Welfare Society has instituted Gold Medals to the toppers of each discipline based on their cumulative performance (from 1st year to final year) in the Semester End Examinations. In addition to this, Gold Medals have been instituted by industry partners, alumni, parents and individuals.

**Merit-cum-Means Scholarships:**

Apart from the above initiatives, the Management of MEWS provides Merit-cum-Means Scholarships to the needy students for their academic progress.

**CBCS (Choice-Based Credit System):**

The College has introduced Choice-Based Credit System with effect from the academic year 2015-16. In addition to the courses from Basic Sciences; Humanities & Social Sciences; Basic Engineering; Professional Core; Professional Elective; students are also given choice to select Open Elective Courses (Inter Disciplinary) and Extra-Curricular Activities

Further, Co-curricular Activities, Paper Presentations and report submission on Theme-Based Projects and also part of the curriculum and mandatory.

**HVPE (Human Values & Professional Ethics):**

Human Values and Professional Ethics Courses are prescribed for B.Tech. II, III & V-Semester students. The courses aims at inculcating Human Values and Professional Ethics

**FDP ATTENDED BY FACULTY:**

S. No	Number of Teachers Attended
1.	51

**NPTEL Courses:**

To reinforce the technical knowledge in the students, the College has made it mandatory that a student shall complete one NPTEL Course during III to VII- Semesters and allocated 2-Credits weightage for the same.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**HIBA RAHMAN**

for successfully completing the course



## Body Language: Key to Professional Success

with a consolidated score of **75** %

Online Assignments	23.33/25	Proctored Exam	52.01/75
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Total number of candidates certified in this course: **2068**

**Prof. Sanjeev Manhas**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Aug-Sep 2022

(4 week course)

**Prof. Priti Maheshwari**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL22HS78S43695351

To validate the certificate



No. of credits recommended: 1 or 2



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**G SAI TEJAS**

for successfully completing the course

## Body Language: Key to Professional Success

with a consolidated score of **63** %

Online Assignments	24.17/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **2068**

**Prof. Sanjeev Manhas**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Aug-Sep 2022

(4 week course)

**Prof. Priti Maheshwari**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL22HS78S33692323

To validate the certificate



No. of credits recommended: 1 or 2



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**NIDA RAHMAN**

for successfully completing the course



## Body Language: Key to Professional Success

with a consolidated score of **83** %

Online Assignments	24.17/25	Proctored Exam	58.5/75
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Total number of candidates certified in this course: **2068**

**Prof. Sanjeev Manhas**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Aug-Sep 2022**

**(4 week course)**

**Prof. Priti Maheshwari**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL22HS78S33694229

To validate the certificate



No. of credits recommended: 1 or 2



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**AAMER SOHAIL**

for successfully completing the course



## Engineering Drawing and Computer Graphics

with a consolidated score of **82** %

Online Assignments	20.78/25	Proctored Exam	61.22/75
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Total number of candidates certified in this course: **126**

**Jul-Oct 2022**

**(12 week course)**

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22ME105S53692897

To validate the certificate



No. of credits recommended: 3 or 4



### Skill Development Courses (Soft Skills):

The College offers Communication skills in the III & IV-Semesters in addition to the English Language Theory & Lab course in the 1<sup>st</sup> year. The College also offers Placement related skills (Quantitative, logic & aptitude) in the V and VI-Semesters.

### Advanced Technical Skills:

In order to enhance the employability/placement opportunities for the students, the following technical skills which are branch specific have been introduced in the V and VI-Semesters as a part of Skill Development Courses (Technical Skills) in addition to the 6-Week CRT being offered to the students during summer break:

- 1 Industry Standard Coding Practices in C
- 2 Industry Standard Coding Practices using Data Structures
- 3 Industry Standard Coding Practices in Algorithms
- 4 Industry Standard Coding Practices in Java
- 5 Project Management(Primavera) and MEP and Structures (Revit Architecture)
- 6 IoT Based Rapid Prototype Development
- 7 ARM Based Embedded System Design
- 8 Finite Element Analysis (Hyperworks) and Modeling(CATIA)

### INTERSHIPS:

Some of the recruiting companies are providing internships to the students, which is a part of the students project work.



**NSS ACTIVITIES:**

S.No	Name of the Activity	Date	No of Participants
1	Independence Day Celebrations	15-08-2021	125
2	Teachers Day	05-09-2021	50
3	NSS Day	24-09-2021	40
4	National Blood donation Day	01-10-2021	100
5	Bathukamma celebrations	07-10-2021	60
6	World food day celebrations	16-10-2021	50
7	Talk on traffic rules	28-10-2021	115
8	Rashtriya Ekta Diwas	31-10-2021	30
9	National Education Day	11-11-2021	40
10	Constitution Day	26-11-2021	31
11	International Volunteers Day	05-12-2021	65
12	Anti Ragging Awareness Programme	14-12-2021	140
13	Republic Day	26-01-2022	100
14	International Women's Day	08-03-2022	35
15	World Water Day	22-03-2022	30
16	Ugadi Celebrations	01-04-2022	80
17	World Mothers Day	10-01-2022	40
18	International Yoga Day	21-06-2022	60
19	International literacy day	08-09-21	170
20	National Youth Day	10-01-22	120
21	Earth Day	22-04-22	90
22	World against Child labour Day	12-06-22	80



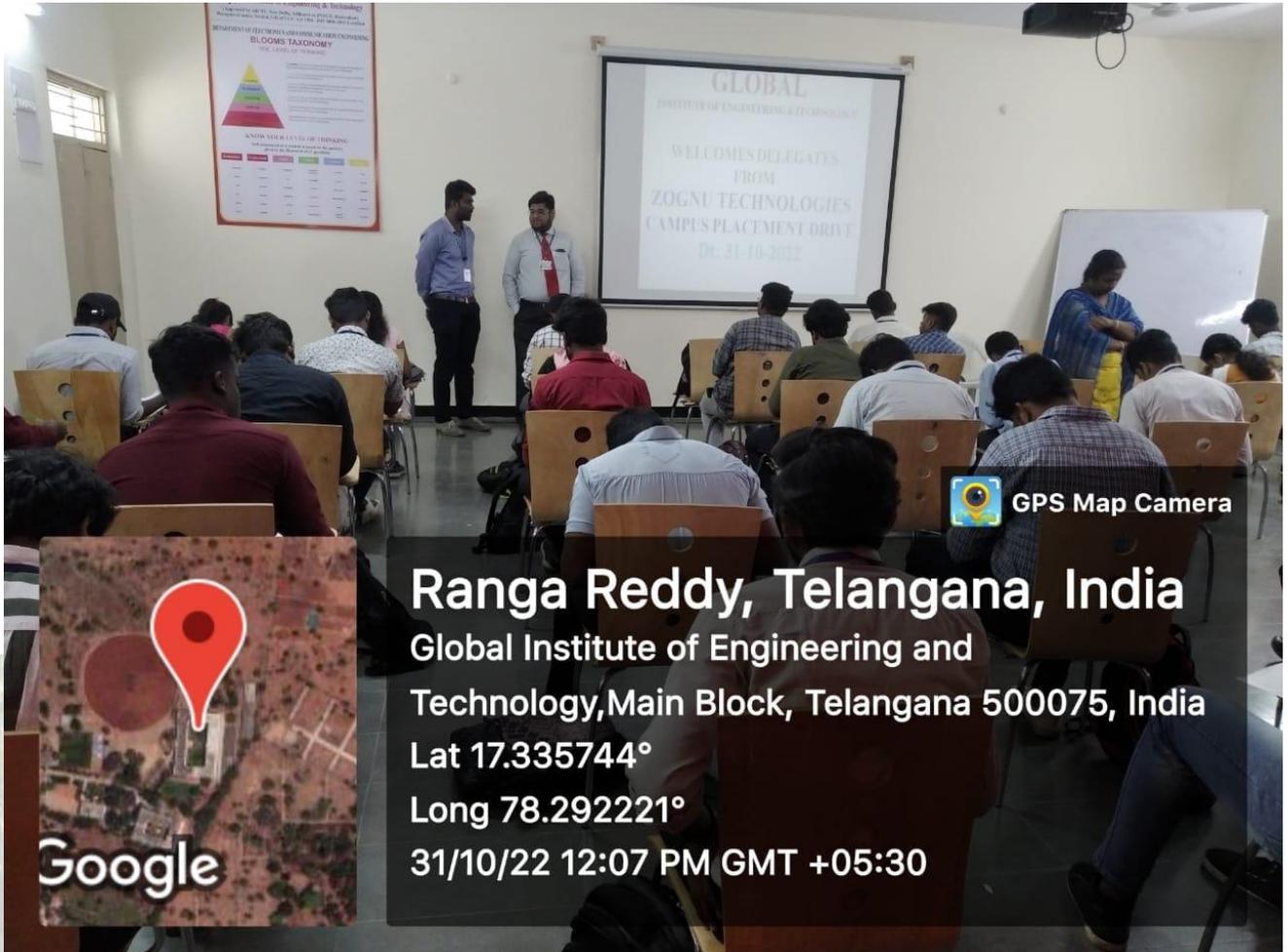




GPS Map Camera



**Clean India Campaign 2022**  
**Global institute of engineering and**  
**technology, Telangana 500075, India**  
**19/10/22 11:44 AM GMT +05:30**



**Ranga Reddy, Telangana, India**  
Global Institute of Engineering and  
Technology, Main Block, Telangana 500075, India  
Lat 17.335744°  
Long 78.292221°  
31/10/22 12:07 PM GMT +05:30





### ENTREPRENEURSHIP DEVELOPMENT CELL:

Recognizing the importance of Entrepreneurship, the College is an Institutional Member of NEN, CII and TiE which are globally known organizations for entrepreneurial leadership programmes. The college is also a part of Technology Entrepreneurship Programme run by ISB and TASK (Telangana Govt.).

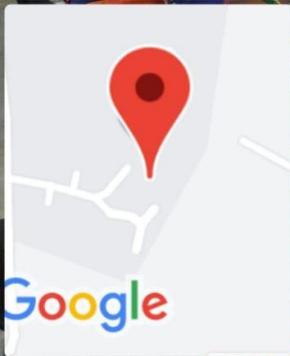
### Courses offered on Entrepreneurship:

A course titled “Introduction to Entrepreneurship” is offered as a mandatory course in the third semester. In addition, Basic Course in Entrepreneurship and Advanced Course in Entrepreneurship are also offered as open electives for IV & V-Semester students of all Courses.

**SWAYAM – ED Student Cell:**

The Entrepreneurship Development Cell of the College is functional since 2002. For the overall development of the students, GIET encourages the conduct of various entrepreneurship related activities through “SWAYAM-The Entrepreneurship Development Cell”.





**Ranga Reddy, Telangana, India**  
**Main Block, Telangana 500075, India**  
**Lat 17.335272°**  
**Long 78.292155°**  
**17/09/22 12:00 PM GMT +05:30**



Foundation-NEN. I congratulate our SWAYAM students' team who won the Award from Wadhvani Foundation-NEN.

### **HIGHER STUDIES:**

Notable number of students secure admission in IITs, NITs in India and in reputed universities of USA/UK/Germany etc., every year where they pursue their ME/MS Program. A few students secure admission in prestigious Business Schools including IIMs for MBA.

### **STUDENTS RESULTS:**

I am happy to inform that the students of outgoing batch of B.Tech.(2016-2020) have secured an overall pass percentage of 99.00 %.

<input type="checkbox"/>	Civil	:	98.61%
<input type="checkbox"/>	CSE	:	99.30%
<input type="checkbox"/>	ECE	:	100.00%
<input type="checkbox"/>	EEE	:	99.30%
<input type="checkbox"/>	Mech.	:	98.54%

Once the supplementary examination results are declared, exact pass percentage can be obtained for the batch (2016 – 2020).

### **PLACEMENTS:**

It is gratifying to note that, 49 students of the 2020 graduated batch got placed in campus selections. were the gross selections from companies.

S.no	Program graduated from	Name of the company Visited	Package Received in Rs per Annum
1	B. Tech	ZENTREE LABS	4,00,008
2	B. Tech	PALLE TECHNOLOGIES	2,80,000
3	B. Tech	PRAGMA EDGE	3,60,000
4	B. Tech	Q SPIDERS	2,40,000
5	B. Tech	PRIME KI SOLUTIONS	2,20,000
	<b>Total</b>	<b>05</b>	

Placements for 2022-23 i.e., batch graduating in 2023 have already begun

Other companies that are conducting their recruitment process virtually and are yet to complete their interview process include:

All of us at GIET sincerely thank all the companies for reposing their confidence in our students and the College.





## **GAMES & SPORTS:**

Our students regularly participate in the Inter-Collegiate, Inter-University tournaments and win prizes.

Our college teams have participated in football, basketball, volleyball, tennikoit and Table Tennis Inter-Collegiate tournaments organized by Osmania University.





**Ranga Reddy, Telangana, India**  
Main Block, Telangana 500075, India  
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Long 78.291588°  
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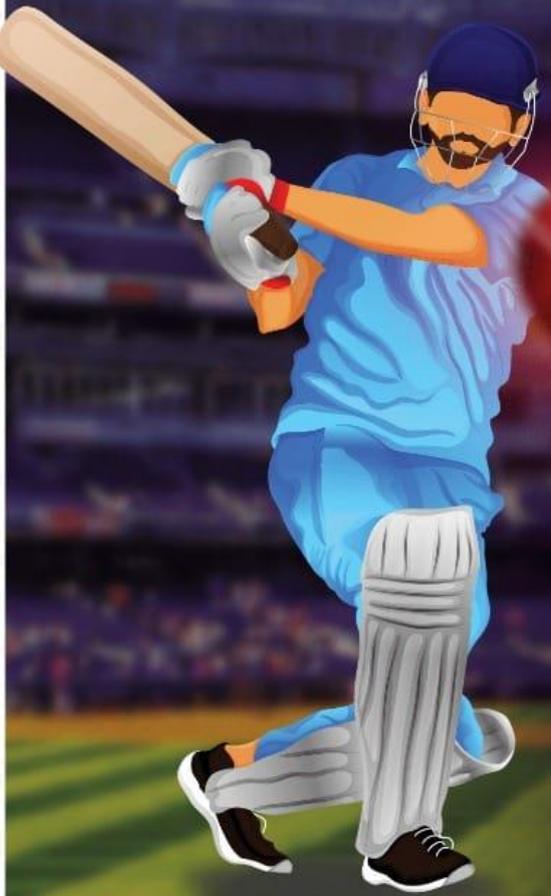


# GLOBAL



## INSTITUTE OF ENGINEERING AND TECHNOLOGY

A NAAC Accredited Institution, Approved By AICTE, Affiliated To JNTUH



 NATIONAL LEVEL 

# CRICKET

## TOURNAMENT

 CASH PRIZE 

**₹25,000** | WINNER TEAM

December, 2022  
**12<sup>th</sup> to 17<sup>th</sup>**

Last Date for Registration: **5<sup>th</sup> December 2022**

**CONTACT**

**ENTRY FEE: ₹2,500**

Mr. MD Younus  
(Physical Director-GPC)  
**+91 8686451020**

Mr. A Sohail  
(Asst.Professor-ME)  
**+91 9948695704**

**Student Co-Ordinators:** K. Srikanth **+91 7729077501** & S. Aravind **+91 9014430390**

SCAN FOR REGISTRATION

 **Awards:** 

 Best Batsman  Best Bowler  Best Fielder  Man of the Tournament

**VENUE:** GLOBAL CRICKET GROUND, NEAR MOINABAD POLICE STATION, MOINABAD

### ALUMNI:

The college has been interacting with the Alumni regularly through the alumni portal with a view to facilitate connectivity and seek their cooperation in areas of placements, Students' projects, Students' visits, Consultancy etc.

Our Alumni have also instituted awards for students who have secured overall best performance in academics.

### CONCLUSION:

When a new student enters an institution, they come with diverse thoughts and are a little apprehensive about the new environment. To help them adjust to the new environment and to inculcate in them the philosophy of the institution, an Off-line induction program as per AICTE directions is conducted for 2-weeks.





Global Institute of Engineering and Technology conducts its Freshmen Induction program 2022 (B.Tech I Year Orientation Programme) on 03rd of November at the Institution's Head Office, Nehru Auditorium, Nampally. Chief Guest Dr.N.Yadaiah, Professor- Department of EEE and former Registrar- JNTUH addressed the students and parents on

holistic development, knowledge upgradation through MOOCs and also the students were made aware of the initiatives taken up by the University for Student development. In the program, Mrs. Sabiha Arifuddin- Secretary GPC, Mr.KM Fasihuddin-Director GPC, Dr Mrs.Ravindra Tiwari-Dean GPC, Dr. E.Mohan-Principal, Prof.G.Ahmed Zeeshan-

Vice Principal and Coordinator IQAC- GIET, Dr.M.Kavitha -Head H&S along with other Heads of the Departments and Officer Incharge Examinations sensitized students regarding Institution, Departments, Code of Conduct, University Regulations, Student support systems in the Institution, Grievance Redressal and Anti Ragging Cell.

We here at GIET have very meticulously chalked out a two-week program to develop awareness, sensitivity and understanding of the self, people around them and the society at large. We have kept yoga and meditation sessions, life-skill workshops, personality development lectures, foundation courses etc.

We hope all of you will make the best use of these activities. You must attend these sessions and put in at least 75% of attendance.

I wish all our students an educative, interactive, fruitful, and enjoyable academic journey with GIET and hope that they will take full advantage of the resources and shape themselves into good engineers and more importantly as good human beings.

I appeal to the parents to continue their interaction with our Heads of Departments, Mentors and faculty members, monitor the performance of their wards in attendance and academics and encourage them to achieve all round excellence.

Thank you.



