

**COMMON FOR ALL BRANCHES(W.E.F. ACADEMIC YEAR: 2017-2018)**

**I YEAR**

**II SEMESTER**

S. No.	Subject codes	Subject	Periods per week			C	Scheme of Examination Maximum Marks		
			L	T	P/D		Int.	Ext.	Total
1	17198201	English – II	3	1	-	3	40	60	100
2	17198202	Mathematics – II	3	1	-	3	40	60	100
3	17198203	Mathematics – III	3	1	-	3	40	60	100
4	17198204	Engineering Chemistry	3	1	-	3	40	60	100
5	17193205	Engineering Mechanics	3	1	-	3	40	60	100
6	17198206	Professional Ethics and Human Values*	2	1	-	1	40	60	100
7	17198211	English Communication Skills Lab. -2	-	-	3	2	50	50	100
8	17198212	Engineering Chemistry Lab	-	-	3	2	50	50	100
9	17198281	Engineering Workshop & IT Workshop	-	-	3	2	50	50	100
		<b>Total</b>	<b>17</b>	<b>6</b>	<b>9</b>	<b>22</b>	<b>390</b>	<b>510</b>	<b>900</b>

**L-Lecture    T-Tutorial    P-Practical    D-Drawing    Int.-Internal Ext.-External**

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Regulation/Year/Sem	GR17(B.Tech.-ME)/I/II	L	T	P	C
<b>Course/ Code</b>	<b>PROFESSIONAL ETHICS AND HUMAN    VALUES (17198206)</b>	2	1	-	1
<b>Teaching</b>	<b>Total contact hours - 65</b>				
<b>Prerequisite (s)</b>	Knowledge of Economics, Demand analysis, Production Analysis, Fundamentals of Accounting and Ratio analysis.				

### UNIT I:

#### Human values

Morals, Values and Ethics – Integrity – Work Ethics – Service Learning – Civic Virtue – Respect for others – Living Peacefully – Caring – Sharing – Honesty – Courage – Value time – Co-operation – Commitment – Empathy – Self-confidence – Spirituality- Character.

### UNIT II:

#### Engineering ethics:

The History of Ethics-Purposes for Engineering Ethics-Engineering Ethics-Consensus and Controversy – Professional and Professionalism –Professional Roles to be played by an Engineer –Self Interest, Customs and Religion-Uses of Ethical Theories-Professional Ethics-Types of Inquiry – Engineering and Ethics-Kohlberg’s Theory – Gilligan’s Argument – Heinz’s Dilemma.

### UNIT III:

#### Engineering as social experimentation:

Comparison with Standard Experiments – Knowledge gained – Conscientiousness – Relevant Information – Learning from the Past – Engineers as Managers, Consultants, and Leaders – Accountability – Role of Codes – Codes and Experimental Nature of Engineering. Globalization- Cross-culture Issues-Environmental Ethics- Computer Ethics-computers as the Instrument of Unethical behavior-computers as the object of Unethical Acts-autonomous Computers-computer codes of Ethics-Weapons Development-Ethics and Research-Analysing Ethical Problems in Research-Intellectual Property Rights.

### UNIT IV:

#### Engineers' responsibility for safety and risk:

Safety and Risk, Concept of Safety – Types of Risks – Voluntary v/s Involuntary Risk- Short term v/s Long term Consequences – Expected Probability - Reversible Effects- Threshold Levels for Risk- Delayed v/s Immediate Risk – Safety and the Engineer - Designing for Safety – Risk - Benefit Analysis-Accidents

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### UNIT V:

#### Engineer's responsibilities and rights:

Collegiality - Techniques for Achieving Collegiality –Two Senses of Loyalty-obligations of Loyalty – Loyalty – misguided – Loyalty - professionalism and Loyalty- Professional Rights- Professional Responsibilities – confidential and proprietary information-Conflict of Interest-solving conflict problems – Self Interest, Customs and Religion- Ethical egoism-Collective bargaining Confidentiality Acceptance of Bribes/Gifts-when is a Gift and a Bribe-examples of Gifts v/s Bribes-problem solving-interests in other companies-Occupational in other companies-Occupational - price fixing-endangering lives- Whistle Blowing-types of whistle blowing-when should it be attempted-preventing whistle blowing.

**Course Outcomes:**

After completion of this course, a successful student will be able to:

- CO-1.** To develop reasoning and analytical skills among engineering students.
- CO-2.** To make the engineering students aware of the safety measures, risk factors and risk analysis.
- CO-3.** To make the students to identify issues in engineering and management areas

**TEXT BOOKS**

1. "Engineering Ethics includes Human Values" by M.Govindarajan, S.Natarajan and V.S.SenthilKumar- PHILearning Pvt. Ltd-2009.
2. "Professional Ethics and Morals" by Prof.A.R.Aryasri, DharanikotaSuyodhana - Maruthi - Publications
3. "Professional Ethics and Human Values" by A.Alavudeen, R.Kalil Rahman and M.Jayakumaran- LaxmiPublications
4. "Professional Ethics and Human Values" by Prof.D.R.Kiran-
5. "Indian Culture, Values and Professional Ethics" by PSR Murthy-BS Publication

**Reference:**

1. "Ethics in Engineering" by Mike W. Martin and Roland Schinzinger – Tata McGraw-Hill – 2003.
2. "Engineering Ethics" by Harris, Pritchard and Rabins, CENGAGE Learning, India Edition, 2009.

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**GRBT- 19 COURSE STRUCTURE  
Mechanical Engineering  
B. Tech. I Semester  
(common for all branches w.e.f.2019-20)**

S. NO	Course Code	Course Type	Subject Title	Periods per Week			Credits	Internal	External	Total
				L	T	P				
1	19198101	BSC	Mathematics-I	3	0	0	3	30	70	100
2	19198102	HSMC	Communicative English I	3	0	0	3	30	70	100
3	19198103	BSC	Engineering Chemistry	3	0	0	3	30	70	100
4	19199104	ESC	Basic Electrical & Electronics Engineering	3	0	0	3	30	70	100
5	19198105	MC	Professional Ethics & Human Values	2	0	0	0	100*	—	—
6	19198176	ESC	Engineering Graphics	1	0	3	2.5	30	70	100
7	19198111	HSMC	Communicative English Laboratory	0	0	3	1.5	50	50	100
8	19198112	BSC	Engineering Chemistry Laboratory	0	0	3	1.5	50	50	100
9	19199113	ESC	Basic Electrical & Electronics Engineering Lab	0	0	3	1.5	50	50	100
				<b>Total</b>	<b>15</b>	<b>0</b>	<b>12</b>	<b>19</b>	<b>300</b>	<b>500</b>
<b>BSC = 7.5</b>		<b>ESC=7</b>	<b>HSMC=4.5</b>	<b>MC=0</b>						

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Regulation GRBT-19	Godavari Institute of Engineering & Technology (Autonomous)	1 B.Tech.						
Course Code	<b>PROFESSIONAL ETHICS AND HUMAN VALUES</b>							
Teaching	Total contact hours - 48				L	T	P	C
Prerequisite(s): Basic Knowledge on Human Values, moral values and ethics.						3	0	0

**Course Objectives:**

The objectives of this course on 'Professional Ethics and Human Values' are:

- (1) to understand the moral values that ought to guide the Engineering profession,
- (2) to resolve the moral issues in the profession, and
- (3) to justify the moral judgment concerning the profession.

**Course outcomes:**

On Completion of the course, the students will be able	
CO1:	Create awareness on professional ethics and Human values
CO2:	Create awareness on engineering ethics providing basic knowledge about engineering ethics, Variety of moral dilemmas Professional ideas and virtues
CO3:	Provide basic familiarity about engineers as responsible experimenters, Research ethics, codes of ethics, Industrial standards
CO4:	Inculcate knowledge and exposure on safety and risk, risk benefit analysis and have an idea about collective bargaining, confidentiality, professional, employee, intellectual property rights
CO5:	Have an adequate knowledge about MNC's Business environment, computer ethics, moral leadership Sample code of conduct, cyber crime

**UNIT I: Human values**

Morals, Values and Ethics – Integrity – Work Ethics – Service Learning – Civic Virtue  
 Respect for others – Living Peacefully – Caring – Sharing – Honesty – Courage – Value time –  
 Co-operation – Commitment – Empathy – Self-confidence – Spirituality- Character.

**UNIT II: Engineering ethics:**

The History of Ethics-Purposes for Engineering Ethics-Engineering Ethics-Controversy –Professional and Professionalism –Professional Roles to be played by an Engineer-Self Interest, Customs and Religion-Uses of Ethical Theories-Professional Ethics-Types of Inquiry – Engineering and Ethics-Kohlberg's Theory – Gilligan's Argument – Heinz's Dilemma.

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#### **UNIT III: Engineering as social experimentation:**

Comparison with Standard Experiments - Knowledge gained - Conscientiousness - Relevant Information - Learning from the Past - Engineers as Managers, Consultants, and Leaders - Accountability - Role of Codes - Codes and Experimental Nature of Engineering - Globalization- Cross-culture Issues-Environmental Ethics-Computer Ethics-computers as the instrument of Unethical behaviour-computers as the object of Unethical Acts-autonomous Computers-computer codes of Ethics-Weapons Development-Ethics and Research-Analysing Ethical Problems in Research-Intellectual Property Rights.

#### **UNIT IV: Engineers' responsibility for safety and risk:**

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**INDUCTION PROGRAMME  
(2022-23)**



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### INDEX

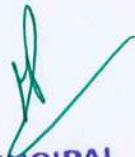
S.No.	Description	PageNo.
1	Objective	3
2	Programme schedule	4
3	Week wise schedule	5,6
4	Day 1 –Introduction and Parent meet	7
5	Day-2 Dept familiarization and SPORTS AND GMES	8
6	Day 3 Pattern of Examination and seminar on Public speaking	10
7	Day 4 Campus familiarization and programme on health and nutrition	13
8	Day 5 Orientation on Basic Sciences Cultural Programmes	16
9	Week-2 schedule Details	17
10	Summary report -2022	19

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## OBJECTIVE OF THE PROGRAMME

To help new students adjust and feel comfortable in the new environment, inculcate in them the ethos and culture of the institution, help them build bonds with other students and faculty members, and expose them to a sense of larger purpose and self exploration.



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**Schedule for First Week (27<sup>th</sup> Sept - 1<sup>st</sup> Oct 2022)**

Sl.No	Date	Name of the Event and Resource Persons/Organization			
		FNSession	ANSession		
1	27-09-2022 (Tuesday)	Registration & Parents meet			
2	28-09-2022 (Wednesday)	Introduction – pattern of study	Basic Sciences (10:30 -11:30)	Introduction by Dept.HODs	SPORTS AND GMES
3	29-09-2022 (Thursday)	Introduction – pattern of Examination	Basic Sciences (10:30 -11:30)	Familiarization of Dept.	PUBLIC SPEAKING
4	30-09-2022 (Friday)	Introduction of Different Facilities like Library, Zym, transportation etc	Basic Sciences (10:30 -11:30)		POSHAN ABHIYAN (Awareness about nutrition and health )
5	1-10-2022 (Saturday)	Basic Sciences	Basic Sciences (10:30 -11:30)		Participation in Culture Festivals

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### Schedule for Second Week(10<sup>th</sup> Oct– 14<sup>th</sup> Oct 2022)

Sl.No	Date	Name of the Event and Resource Persons/Organization			
		FNSession		ANSession	
1	10 <sup>th</sup> October	Interaction with other Branches			
2	11 <sup>th</sup> October	Course Curriculum	Basic Sciences (10:30 -11:30)	Introduction by Dept.HODs	Lab visits – Dassault Lab
3	12 <sup>th</sup> October	Awareness about four year B.Tech Degree	Basic Sciences (10:30 -11:30)	Comparision with other streams of study	Lab Visits- Aviva Lab
4	13 <sup>th</sup> October	Lab –Pattern of Laboratory Examination	Basic Sciences (10:30 -11:30)		Work shop on communication skills
5	14 <sup>th</sup> October	Basic Sciences	Basic Sciences (10:30 -11:30)		NSS ACTIVITY

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**DAY 1 Day-1 (27-09-2022)**

**Topic: Orientation Day**

An 'Orientation Programme' was organized to welcome the first year students who were admitted to Engineering program at the institute premises on 27-09-2022 where students and parents had been welcomed by the Management and Principal of GIET College of Engineering. The objective of the programme was to make the parents and students aware of the academic aspects of the course, the rules and regulations of the Institute and ensuring parental participation in monitoring the performance and progress of the students. The day was marked with the presence of Principal JNTUK, who addressed the students about the importance of technical education. Principals of all the colleges have attended the programme. All the parents and students have been the audience to witness the grand induction programme. Through speeches of the HOD of all the department the students and parents have come to the pattern of education



**DAY 2 (28/09/2022)**

**Topic: Familiarization of the Department and Sports and Games**

The new students were taken laboratories and class rooms of the different department and

7

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made them do one simple experiment to familiarize them to the new system of education that they were going to experience

In the post lunch session students were allowed to participate in the games and sports according to their interest



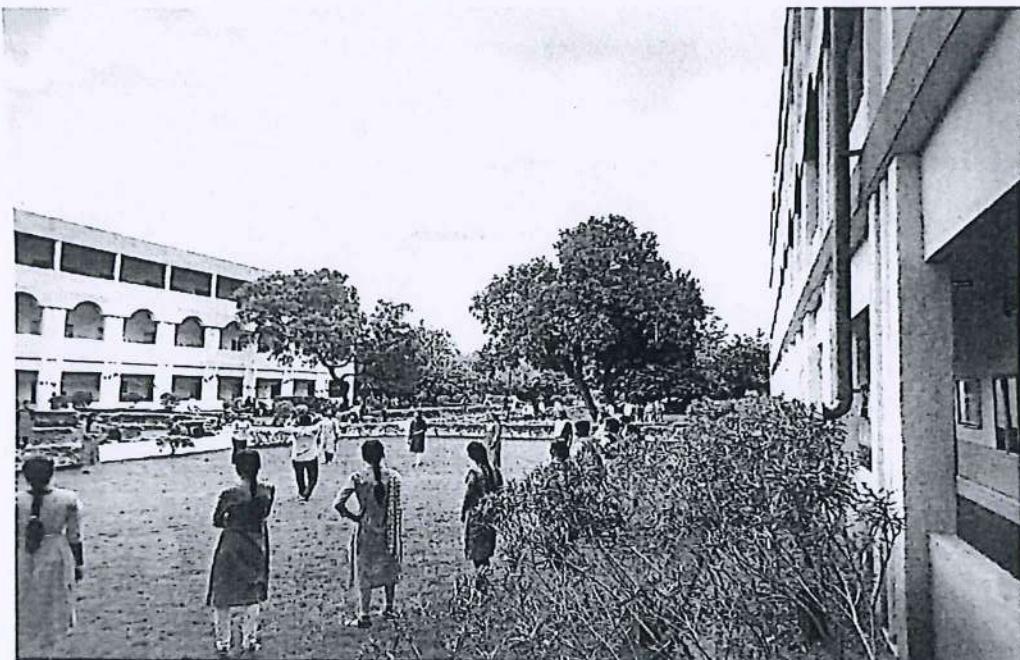
  
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Day 3 : **Goal setting and self-actualization**  
Event Name : 28/09/2022  
Event Date : R.K.Block Seminar Hall  
Event Venue

Third day of the induction programme had been a knowledge gaining time for the new young technocrats. It was organized in the R.K.Block. All the admitted students were divided according to their respective stream of study and had been addressed by core branch Heads of the Departments. They explained them about the pattern of study and different amenities available in each department during their study here

Post session was occupied one of the eminent guest lecture organized by dept. of Freshmen Engineering Department about PUBLIC SPEAKING

In connection with the induction classes, a guest lecture has been conducted on **Goal setting and self-actualization** given by KASP Rao Sir, who has done his research in psychology and has secured place in Guinness book of world Records. He has focused-on importance of career goals in life and different barriers to achieve and also the strategies to overcome. The new I B.Tech students have attended the session and being strengthened by the lecture. It is organized by Freshmen Engineering Department and Dr.M.Sreenivasa Rao Sir Dean FED has been convenor of the event. Dr.V.Kusuma Kumari Dean Student Progression Has felicitated the guest speaker. All the teaching staff attended the lecture.



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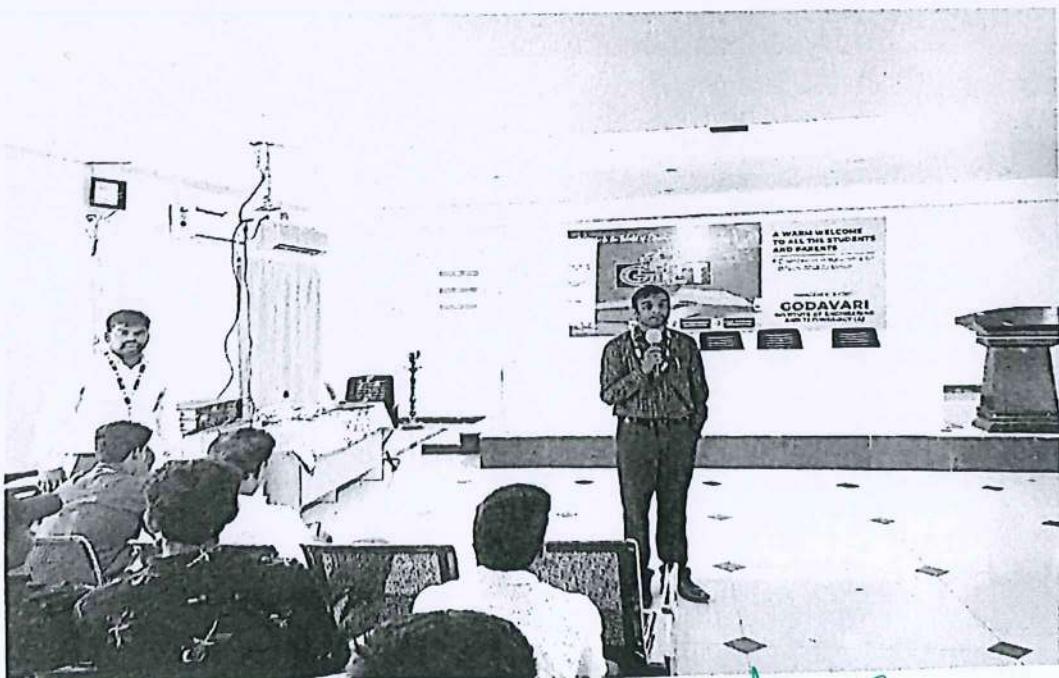
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Day 4

Event Name  
Event Date  
Event Venue

: Poshan abhiyan awarness programme  
: 30-09-2022  
: GIET CAMPUS

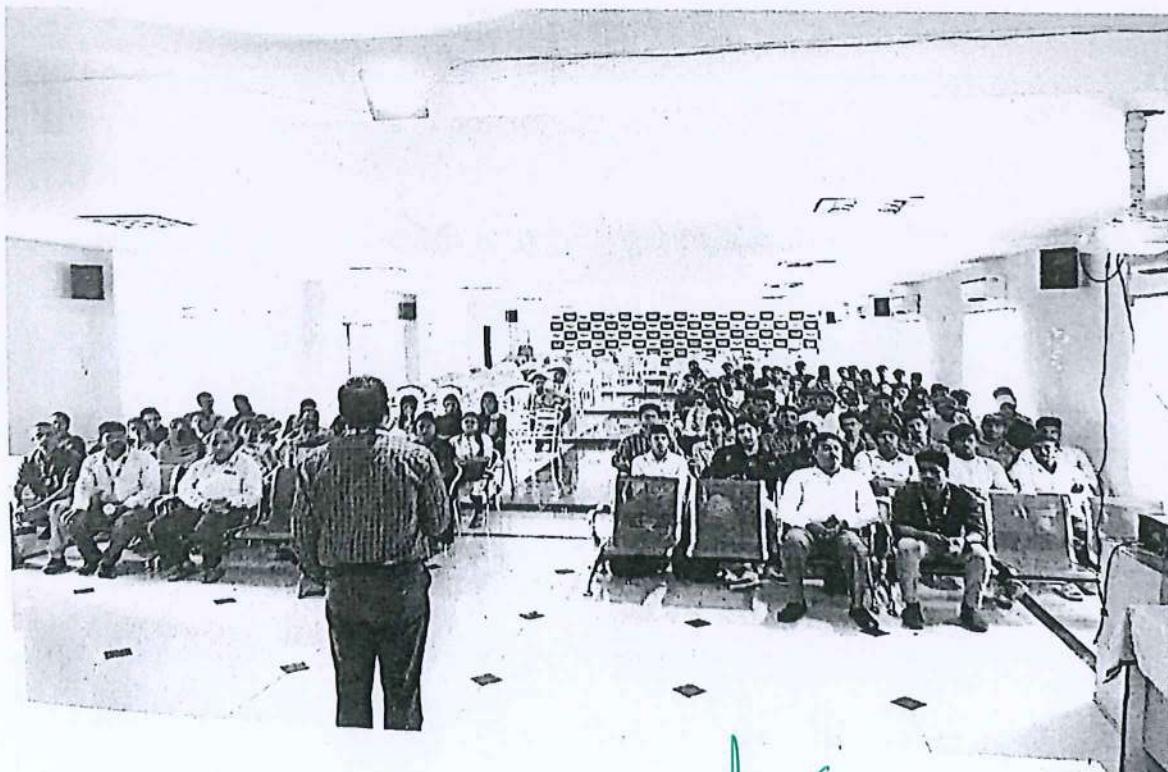
As part of induction programme and also as per the directions of ministry of youth affairs and JNTUK The NSS Unit GIET(A) has orgnised Poshan abhiyan awarness programme to the students of GIET(A) on 30-09-2022. Dr A Anil Kumar gave presentation on nutrious food for children below 6 years and pregnant ladies and created awarness to the students of GIET. the motive of the programme is to create awarness on nutrious food to the public through the studens of GIET(A). Principal Dr P M M S Sarma, DEAN-FED Dr M Sreenivasa rao, DEAN-SP Dr V Kusuma Kumari and other faculty members participated in the event. The programme is convened by NSS PO Mr Y D Siva prasad.





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## **ABN** ఆంధ్రజ్యుతి

### **వాణిష్కాహిరంతో ఆరోగ్యం పదిలం**

రాజునగరం, నెప్పెంబలు 30: ప్రతిషిఖ్యరు పోషచాహిరం తీసుతోపదం వల్ల ఎయసుదలతోపాటు ఆలోగ్యం పదిలంగా ఉంటుందసి గైట్ అసోసియేష్ ప్రొపె సర్ అప్పుకు అనిల్కుమార్ అన్నారు. గైట్ అటునమని కళాల ఎన్వినీఎన్ విభాగు అద్వార్యులో విద్యార్థులకు పోషణ అభియానమై శుక్రవారం జరిగిన అపగాహన సమస్సులో ఆయన మాట్లాడుతూ అందుబాటులో ఉన్న ఆమి తక్కువ దరకు లభించే కాయుకూరలు, ఆకుకూరలు, పాలు, గుడ్లు ఎన్నోపోషక చిలువలు కలిగి ఉంటాయని, పరిసరాల్ని వారికి అపగాహన కల్పించాల న్నారు. అలాగే గైట్ పార్కునే కళాల జరిగిన రక్తదాన ఇచ్చిరాన్ని ప్రెస్చిపోల్ ఎండ్ దనరాజు ప్రారంభించారు. రాజుమహేంద్రవరం ప్రథుత్తాసుపత్తి శైధా దిచారి డాక్టర్ వీ.సుజాత రక్తదానంమై విద్యార్థులకు అపగాహన కల్పించారు. కార్యక్రమాల్ని కార్యక్రమంలో ప్రెస్చిపాల్ పీఎంఎంఎన్ శర్ట్, చీస్టు ఎం.శ్రీనివాస రావు. వి.కుసుమకుమారి, ఎన్వినీఎన్ పీవీ శైధే ప్రసాద్. ఎన్వినీఎన్ పీవీ ప్రెక్ట్ మీరా. ఘెద్ద సిఱ్చార్డి పాలోన్నారు.

Date: 01/10/2022, Edition: East Godavari District, Page: 9

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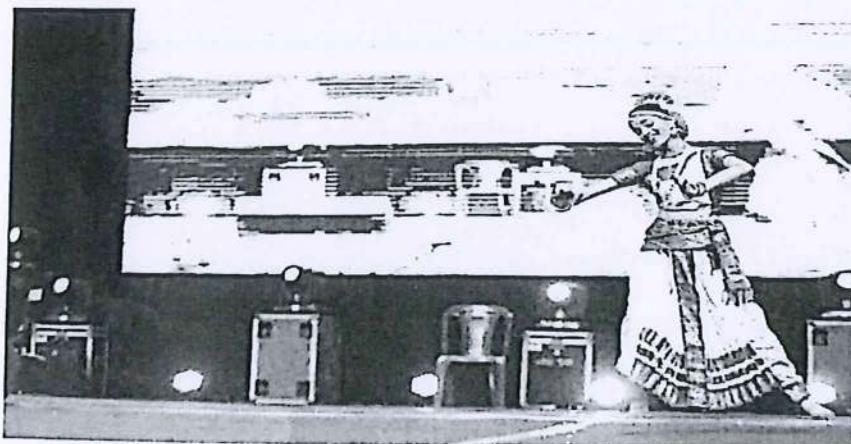
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DAY 5 (1/10/22)

Topic : Orientation on Basic Sciences and cultural programmes

Since first year is the time to lay a solid foundation for the core engineering studies, a day orientation programme had been conducted presenting the primary information about all the basic sciences subjects. The entire faculty attended the programme and Dean FED Dr. M.Srinivasarao Sir had given the structure of study here

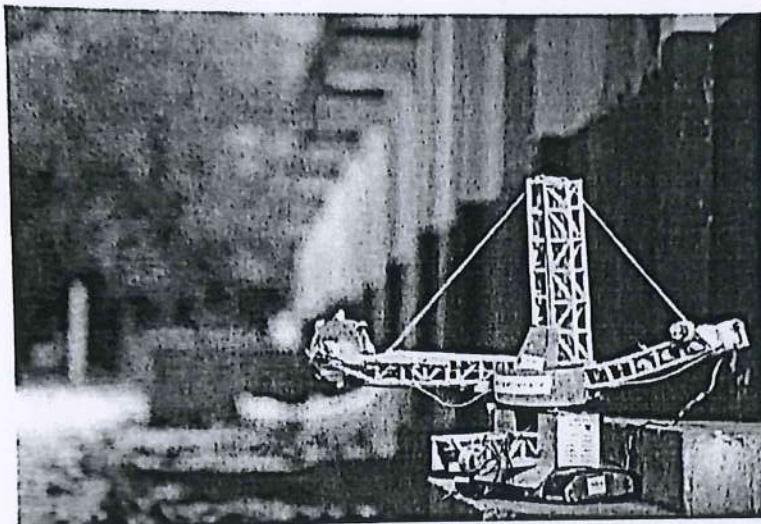
Cultural programmes were organized at the end



  
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## Week 2

**Day-1** Since hands on approach is need of the hour for the first year students, before they experience the actual learning sessions a week programme had been scheduled to expose the students to the experiential learning in the Dassault and Aviva Labs, which are been established with state of art technology.



**Day-2** To make them understand the better class room environment quiz programme was conducted on the general science



  
**PAI**



**Day-3** Campus visit was organized to make the students familiarize about the facilities and locations of various requisitions like Canteen, Ground , Bus stops etc.

**Day-4** A small workshop was conducted on communication ability to make the students apply the language skills for the technical studies

**Day 5** To inculcate social consciousness among the students few NSS activities were also designed and introduced to give a small escape from the academics

  
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## SUMMARY OF THE WHOLE INDUCTION PROGRAMME

EVENT NAME: I B.Tech Induction Programme

EVENT DATE(S) : 27<sup>th</sup> Sept – 14<sup>th</sup> Oct 2022

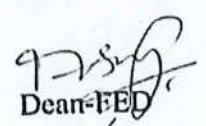
EVENT VENUE: R.K.Block (GIER Campus)

Induction programme for I B.tech 2022 admitted batch has been organized with a prudent thought of rendezvoused. Department of Freshmen Engineering Department has conducted this programme for 4 days continuously starting from 27<sup>th</sup> Sept to 1<sup>st</sup> October 2022; On 27<sup>th</sup> Sept 2022 an introduction programme has been staged after registration. On 28<sup>th</sup> Sept 2022. The new pattern of study was explained by HOD of Respective departments and afternoon was spent by taking the new entrants to the outdoor ground for sports and games. The next been a productive day for the new entrants as in the morning we conducted counselling sessions and pattern of examinations and in the afternoon, students were assembled to know the importance of communication and public speaking ability. Renowned speakers gave right inputs to the students driving the fear about speaking attempts. An health awareness programme was conducted under POSHAN ABHIYAN (Awareness about nutrition and health ) by GIET NSS Unit in the thought of creating health awareness among the students to the students on the fourth day i.e on 30-09-2022 (Fri day) On the last day to enthuse the students cultural programmes were organized in the afternoon session after campus visit held in the morning. All these sessions proved to be very productive and students participated with lot of enthusiasm. Another week programme was also scheduled enlisting the interests of the students like lab visits, campus visits and workshop. Principal.Dr.P,M,M,S Sarma and Vice Principal (Academics) Dr. Leelavathi Dean, FED Dr. M.Srinivasa Rao all the programme coordinators have been the organizers of these sessions



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928/2  
Dean-FED

**DEAN**

Freshmen Engineering Department  
Godavari Institute of Engineering & Technology



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# **INDUCTION PROGRAMME (2021-22)**

**Contents**

<b>Section</b>	<b>Description</b>	<b>Page No</b>
1	Brief Report of the Event	3
2	List of Participating Institutions/ Departments/Offices	3
3	List of Participants	3
4	Schedule of the Event	3
5	List of Resource Persons	3
6	Photographs	4
7	Press Clippings	6



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### **Section 1**

Brief Report of the Event	:Induction Programme
Background	:
Objectives of the program	:Introduction to B.Tech course
Organization of Event	:HBS department, GIET (A)
For whom	:I B.Tech students
Topics to be covered	:Introduction
Organizing team	:HBS department

### **Section 2**

List of Participating Institutions : GIET (A), All departments

### **Section 3**

List of Participants

Department / Institute : GIET A

S. No	Name	Dept./Class	E-Mail	P one No.
1	Students and Parents	HBS		

### **Section 4**

Schedule of the

Venue: RK Block seminar hall

Day and Date 24.11.21 Thursday

Time	Topic	Resource Per on
10 a.m	Introduction	Dr.B.Bala Krishna Principal UCE ,JNTU K

### **Section 5**

List of Resource Persons

External resource persons

Name and contact details : Dr.B.Bala Krishna Principal UCE ,JNTU K

Internal resource persons: Dr.P.M.M.S.Sarma,Principal,GIET A



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### Section 6 | Photographs



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Photographs

**Section 7**

Press Clippings




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**Concluding remarks on the Event.**

HBS department organized Induction Programme to I B .Tech students and parents by welcoming them to the Institution and creating awareness on Engineering studies and its opportunities. Chief Guest Dr.B.Bala Krishna, Principal ,UCE,JNTUK enlightened the audience with his inspiring message .Principal, Vice Principals, Dean and Heads of the Departments participated in the meeting.

Head of the Department :Dr.V.Kusuma Kumari,DEAN

Signature with date:

Dr. V. KUSUMA KUMARI  
DEAN - HBS

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