ACADEMIC CALENDAR 2020-2021

GEETHANJALI
INSTITUTE OF SCIENCE & TECHNOLOGY

(An ISO 9001: 2015 certified Institution) (Approved by AICTE, New Delhi & Permanent Affiliated to JNTU, Anantapur) UGC Accorded Status 2F
3rd Mile, Bombay Highway, Gangavaram (V), Kovur(M), SPSR Nellore (Dt), Andhra Pradesh, India- 524137
e-mail: geethanjali@gist.edu.in, Website: gist.edu.in College Code: 2U

VISION

To emerge as a leading Engineering Institution imparting quality education.

MISSION

- Implement effective teaching-learning strategies for quality education.
- Build congenial academic ambience for progressive learning
- Facilitate skill development through Industry-Institute initiatives
- Groom environmentally conscious and socially responsible technocrats

QUALITY POLICY

At Geethanjali Institute of Science and Technology, Nellore, we strive to envisage a system of Quality Assurance and continued enhancement through the integration of progressive teaching-learning, skill development methodologies, advanced technological interventions and value education and professional excellence.

EVENTS CALENDAR 2020-2021

Name of the Event	Month
June 2020	
A Five day online FDP on " Role of admixture in concrete "	21/06/2020 to 24/06/2020
July 2020	
A Six days National level online Quiz on "Sparky –2020"	July - 2020
Online Certification on Mathematical Operations using Scilab- ECE & CSE	20-07-2020 to 01-8-2020
A Five day online FDP on " Trust Areas in Mechanical Engineering"	27th to 31st July
August 2020	
Release of Newsletter for EVEN Sem 2019-19	30-08-2020
B. Tech II. III &IV Years ECE Students	15-08-2020
Python Programming FDP	03/08/20 to
Python Programming workshop	15/08/20
Python Programming FDP	03/08/2020 to
Python Programming workshop	15/08/2020
Orientation Programme- 2020	24th August
September 2020	
Teachers Day	5/09/2020
Engineers Day	15/09/2020
Online Teachers Day	05/09/2020
Online Engineers Day	15/09/2020
Teachers Day	05/09/2020
Engineers Day	15/09/2020
Application of civil engineering software's	23/09/2020 to 25/09/2020
October 2020	
Two week online workshop on Embedded Systems	05-10-2020 to 16-10-2020
One week online workshop on Drone Technology	05-10-2020 to 10-10-2020
One week online workshop on Basics of Cyber security	12-10-2020 to 17-10-2020
Mahatma Gandhi Jayanthi	02/10/2020
World food day celebrations	16/10/2020
November 2020	
AICTE –ISTE Sponsored Induction / Refresher Program (Online-Phase-I)	23.11 .2020 to 28.11.2020
Python Programming	27-11-2020 to

	15-12-2020
December 2020	
Webinar on Nano Composite Materials	27/12/2020
C Programming	21-12-2020 to 2-1-2021
PHP and MYSQL-Spoken Tutorials	December 2021
JAVA- Spoken Tutorials	December 2021
C- Spoken Tutorials	December 2021
Linux operating system workshop	December 2021
Ramanujan birthday/Mathematics day	December 2021
VOICE Student association Inaugural	December 2021
International volunteers day	05/12/2020
Human rights day	10/12/2020
A Five day online FDP on " sustainable construction materials and their characterizations"	20/12/2020 to 24/12/2020
Ramanujan birthday	22/12/2020
January 2021	
Fresher's day	January 2021
Student Workshop on Non Destructive Testing	January 2021
Student Workshop on CNC (MOU with Venus Training Center)	January 2021
APSSDC Workshop on CATIA V5	January 2021
Workshop for technicians - IC Engine Maintenance	January 2021
Fresher's day	January 2021
Student Workshop on "High voltage and FACTS controllers" Association with IE	January 2021
Student Workshop on "IOT Applications to Electrical Engineering" Association with IE	January 2021
APSSDC Workshop on "PLC-SCADA"	January 2021
Workshop for technicians – "Electrical Safety and Maintenance"	January 2021
CSI Inaugural	January 2021
Machine learning using python workshop	January 2021
Voice of youth- student association & CSI	January 2021
Fresher's day	January 2021
Student association activities	January 2021
Republic day Celebrations	26/01/2021
February 2021	
A Five day online FDP on " Solar Energy Conversions"	February 2021
Webinar on "Advanced Combustion Characteristics"	February 2021
Guest lecture on "Bio fuels" for students	February 2021
Spoken tutorials QCAD(II MECH)	February 2021

A Five day online FDP on " Solar Energy Conversions"	February 2021
Guest lecture on "AI its Applications" for students	February 2021
Voice student association event on C debugging	February 2021
Data analysis using python FDP	February 2021
Android application development	February 2021
Guest lecturer on " Fundamentals of project management software "	February 2021
Industrial Visit for III Civil	February 2021
Industrial Visit for IV Civil	February 2021
March 2021	
Department Association activities and Fest	March 2021
Online quiz on "Thermal Engineering", "Machine Design" and "Manufacturing Technology".	March 2021
Students workshop on "Quad Copter"	March 2021
Industrial Visit for II Mech	March 2021
Industrial Visit for III Mech	March 2021
Industrial Visit for IV Mech	March 2021
Department Association activities and Fest	March 2021
Online quiz on "Electrical Engineering".	March 2021
Students workshop on "Smart Grid in Distribution Systems"	March 2021
Industrial Visit for II Civil	March 2021
Industrial Visit for II EEE	March 2021
Industrial Visit for III EEE	March 2021
Industrial Visit for IV EEE	March 2021
R- Programming FDP	March 2021
Web development using Django.	March 2021
Voice student association- technical and general quiz	March 2021
Fresher's Day	March 2021
Industrial Visit	March 2021
One week online workshop on Python	1-03-2021 to 6-3-2021
One week online workshop on IOT	1-03-2021 to 6-3-2021
One week online workshop on AI using Python	1-03-2021 to 6-3-2021
Women's Day	08/03/2021
April 2021	
APSSDC Workshop on "PLC"	April 2021
A Five day online FDP on "Research Methodology"	April 2021
Guest lecture on "Micro Electro Mechanical Systems(MEMS)"	April 2021
Technical Symposium	April 2021

Electrical Project Exhibition	April 2021
APSSDC Workshop on "Robo CAD"	April 2021
A Five day online FDP on " Preparation of Quality Research Proposals"	April 2021
Guest lecture on "Micro Electro Mechanical Systems(MEMS)"	April 2021
Department Association Activities	April 2021
Technical Symposium	April 2021
Mechanical Project Exhibition	April 2021
Advanced Java-FDP	April 2021
International conference	April 2021
Technical Symposium	April 2021
Project Exhibition	April 2021
May 2021	
Webinar on "Advanced Welding Techniques"	May 2021
Farewell day- All Branches	May 2021
Webinar on "Intellectual Property Rights"	May 2021
Webinar on "Power Quality"	May 2021
Webinar on "Distributed Generation"	May 2021
3rd National Conference on " Recent Trends in Mechanical Engineering"	25/05/2020
Internships(During Summer)- All Branches	15/05/2021 to 15/06-2021
Artificial intelligence and Neural networks workshop	May 2021
Farewell day	May 2021
VOICE Valedictory	May 2021
CSI Valedictory	May 2021
Internships(During Summer)	15/05/2021 to 15/06/2021
June 2021	
3rd National Conference on " Recent Trends in Electrical Engineering"	June 2021
One week online workshop on Embedded system with IOT	14-06-2021 to 19-06-2021
One week online workshop on AWS	
One week online workshop on Data science using Python	

ACADEMIC CALENDAR 2020-2021

Name of the Event	Month
I Spell of instructions (III & IV Year)	17/08/2020 to 11/10/2020
I Spell of Instructions (II Year)	24/08/2020 to 2/10/2020
I Mid-term Examinations: (1st Objective+1st Descriptive) (III & IV Year)	12/10/2020 to 18/10/2020
I Mid Examinations (II Year)	13/10/2020 to 8/10/2020
Dasara Holidays (II, III & IV Year)	19/10/2020 to 25/10/2020
Previous Semester External Examinations (III & IV Year)	26/10/2020 to08/11/2020
Previous Semester Practical Examinations (II Year)	26/10/2020 to 01/11/2020
Previous Semester II Mid & External Examinations (II Year)	02/11/2020 to 1/11/2020
II-I	02/11/2020 to 2/11/2020
II Spell of Instructions (III & IV Year)	09/11/2020 to 3/01/2021
II Spell of Instructions (II Year)	12/11/2020 to 6/01/2021
IV-I	16/11/2020 to 6/11/2020
III-I	27/11/2020 to 8/12/2020
I Spell of Instructions	07/12/2020 to 8/01/2021
II-I (Include I-Mid)	09/12/2020 to 9/12/2020
IV-I (Include I-Mid)	21/12/2020 to 1/12/2020
III-I (Include I-Mid)	02/01/2021 to 16/01/2021
II Mid Term Examinations (2nd Objective+2nd Descriptive) (III & IV Year)	04/01/2021 to 10/01/2021
I Spell of Instructions (I Year)	06/01/2021 to 17/01/2021
II Mid Examinations (II Year)	07/01/2021 to 12/01/2021
I Mid Term Examinations	09/01/2021 to 13/01/2021
Preparation & Practical's (III & IV Year)	11/01/2021 to 20/01/2021
Preparation of Practical's (II Year)	13/01/2021 to 20/01/2021
End Examinations (II, III & IV Year)	21/01/2021 to 03/02/2021
I Spell of Instructions (I Year)	05/02/2021 to 3/02/2021
II-I (II- Mid & Lab Examinations)	10/02/2021 to 19/02/2021
IV-I (II- Mid & Lab Examinations)	21/02/2021 to 7/02/2021
II Spell of Instructions Include I Mid Examinations (I Year)	24/02/2021 to 3/03/2021
III-I (II- Mid & Lab Examinations)	28/02/2021 to 6/03/2021
II Spell of Instructions (I Year)	15/03/2021 to 01/04/2021
III Spell of Instructions (I Year)	03/04/2021 to 12/04/2021
III Spell of Instructions (I Year)	15/04/2021 to 10/05/2021
II Mid & Practical Examinations (I Year)	26/04/2021 to 01/05/2021
End Examinations (I Year)	03/05/2021 to 10/05/2021

Tentative Dates for 2nd Semester	
Reopening of Classes (III & IV Year)	16/04/2021 to 10/06/2021
Reopening of Classes (II Year)	01/03/2021 to 01/05/2021
I Mid-term Examinations:	12/06/2021 to 18/06/2021
I Mid Examinations (II Year)	24/04/2021 to 01/05/2021
II Mid Term Examinations (III & IV Year)	12/07/2021 to 18/07/2021
II Mid Term Examinations (II Year)	24/08/2021 to 01/08/2021
Reopening of Classes (I year II sem)	11/05/2021to 12/07/2021

NSS CALENDAR 2020-2021

	August, 2019
International Youth day	12th August
Independence Day	15thAugust
	September, 2019
Teacherʼs Day	5th September
International Literacy Day-Week	8th to 14th September
Engineers day	15th September
Blood donation camp – NSS	16th September
N.S.S Foundation Day	24th September
	October, 2019
Gandhi Jayanthi	2nd October
World Eye Sight Day	12th October
Abdul Kalam Birth Day/Global hand Washing day	15th October
Traffic Week	24th to 30th October
Saving day /National Integration day/National Unity Day	31st October
	November, 2019
Childrenʼs day	14th November
Motherʼs day/World Toilet day	19th November
QuamiEkta Week	19th to 25th November
Weaker Section Day	22nd November
	December, 2019
World AIDS Day	1stDecember
International Volunteerʼs Day	5th December
Human Rights Day	10th December
	January, 2020
National youth day	12thJanuary
National youth week	12th to 19th January
National Voters Day	25th January
Republic day	26th January
	March, 2020
Water Awareness Week	1st to 7th March

Women's day	8th March
World forest day	21st March
	April, 2020
World health day	7th April
Fire prevention day	14th April
Earth Day	22nd April
	May, 2020
May day/Labour day	1st May
Nutrition week	1st to 7th May
World Tobacco Day	31st May
	June, 2020
World Environment day	5th June
International Yoga Day	21st June

Except these various rallies, Personality development programmes, skill development programmes depends on situation.

ADMINISTRATIVE CALENDAR 2020-2021

Name of the Event	Month
HODs meeting with Principal	Twice in a month
Anti Ragging meetings	3rd week of every month from July through April
Grievance Committee meetings	2 times in a year after completion of semester class work
Web development meetings	Every month
Literary Committee meetings	Every month
Meeting of students of every Class by Principal	Odd months for ECE & CSE branches, Even months for EEE, MECH & CIVIL branches
Academic Council meetings	During September and February every year
Staff meetings with Principal	Every month
Finance Committee meetings	During March every year
College Academic Committee meetings	Last week of the year / semester
Fine Arts Association & Cultural committee meetings	Every month
Student association meetings	Every month
Games and Sports association meetings	Every month
Test schedules	Every month
Stock verification	Before proceeding for summer vacation
Faculty summer vacation	During May/June every year
Non teaching staff summer vacation	In June every year
R & D Committee meeting	2nd week of every month.
Time table Committee meeting	2 weeks before the commencement of class work
Self appraisal forms for faculty members	Before 2nd week of July every year

Student feedback sessions	During 3rd and 10th week in a semester
Quality assurance cell meeting	2nd week of every semester
Accreditation Committee meeting NBA NAAC/IQAC	1st week of every month 2nd and 4th Monday of every month 2nd and 4th Tuesday of every month
Submission of Log registers	3rd week and 10th week in a semester and final submission within one week of completion of mid examinations
Geethanjali Publications Committee meeting	Every month
Designation of Class/Lab incharges, Mentors	Before commencement of class work
Other Govt. online examinations (IBPS, LIC, GATE, RBI, RRB, UI, etc.,)	On specified Saturdays & Sundays
CSI / IETE / ISTE / IEEE / Prod. Hub Activities	Minimum one activity every semester
FACT Finding Committee visits	As per Govt. instructions
AICTE Inspection team Visits	As per Govt. instructions
AFRC Inspection team visits	As per Govt. instructions
Task Force visit and Inspection	As per Govt. instructions

DEPARTMENT LEVEL ADMINISTRATIVE CALENDAR 2020-2021

Description	No. of times to be conducted in a semester	Members to be present for the meetings	Probable period of conduct	Deadlines for submission of minutes / reports to the Principal
Department faculty meeting	8	All Department faculty members	ECE – 1st & 3rd Monday CSE – 1st & 3rd Tuesday EEE – 1st & 3rd Wednesday MECH - 1st & 3rd Thursday CIVIL - 1st & 3rd Friday POLYTECHNIC - 1st & 3rd Saturday R&D – 2nd & 4th Monday NR Wardens - 2nd & 4th Thursday S&H - 2nd & 4th Friday	Within 2 days
Class Committee meeting	3	All the faculty members handling theory and practical subjects for the concerned class	Before 15th of every month	Before 19th of every month
Mentor - student meeting	6	Mentors and students assigned to them	1st and 3rd week of every month	Before 25th of every month
Anti ragging subcommittee meeting	2	HOD designated staff (teaching and non-teaching) members (4 to 9 members)	1st and 9th week of the semester	Before 20th July / 10th Sept. / 30th Dec. / 5th March of every year
Disciplinar	2	HOD designated	4th and 10th	Before 20th Aug.

		staff (teaching and non-teaching) members (4 to 9 members)	week of the semester	/ 10th Oct... / 30th Jan. / 5th April of every year
y committee meeting				
Grievance subcommittee meeting	1	HOD designated senior faculty members (2 to 3 members)	Last week of the semester	Last working day of the semester
Results analysis meeting	1	All the faculty members who have handled theory and practical subjects for the concerned class in the previous year/semester	Within three days of announcement of results	Within one week of announcement of results
Department Association meeting	2	All Department faculty members	2nd and 9th week of the semester	3rd and 9th week of the semester

Civil Engineering

Vision:

To emanate as a proficient learning resource – centre producing competent technocrats

Mission:

DM$_1$: Provide Conceptual and practical- oriented teaching- learning approaches.

DM$_2$: Offer skill based trainings through advanced and sustainable technologies.

DM$_3$: Organize activities on professional and interpersonal skills through industry interaction.

DM$_4$: Establish learning environment promoting to societal, environmental and ethical values

Computer Science and Engineering

Vision:

To develop as a lead learning resource centre producing skilled professionals

Mission:

DM$_1$: Provide dynamic and application oriented education through advanced teaching learning methodologies

DM$_2$: Create sufficient physical infrastructural facilities to enhance learning

DM$_3$: Strengthen the professional skills through effective Industry- Institute Interaction

DM$_4$: Organize personality development activities to inculcate life skills and ethical values

Electronics and Communication Engineering

Vision:

To become a reputed learning centre producing competent professionals

Mission:

DM₁: Provide Quality education through interactive teaching-learning practices

DM₂: Establish Technology-enabled environment for building core competencies including robotics

DM₃: Arrange Industry-Interaction to hone professional skills

DM₄: Organize activities to foster social skills and ethical values

Electrical and Electronics Engineering

Vision:

To emerge as a competent learning centre producing prospective Engineers

Mission:

DM₁: Provide conceptual and practical education through effective teaching-learning strategies

DM₂: Establish adequate Infrastructural support for enhanced learning

DM₃: Interact with industry for upgrading professional skills including smart grid

DM₄: Organise personality development activities for imbibing life skills and ethical values

Mechanical Engineering

Vision:

To evolve as a prospective learning centre for producing quality human resources

Mission:

DM₁: Impart Technical knowledge through effective teaching-learning practices

DM₂: Provide congenial academic environment for honing technical skills

DM₃: Develop professional and entrepreneurial skills through collaborations

DM₄: Promote leadership skills along with social and ethical values

Science & Humanities

Vision:

To emerge as a leading Engineering institution imparting quality education

Mission:

DM₁: Implement Effective teaching-learning strategies for quality education

DM₂: Build congenial academic ambience for progressive learning

DM₃: Facilitate Skill development through Industry-Institute initiatives

DM₄: Groom environmentally conscious and socially responsible technocrats