

GOKARAJU RANGARAJU
INSTITUTE OF ENGINEERING AND TECHNOLOGY
(Autonomous)



Internal Quality Assurance Cell (IQAC) and
Submission of Annual Quality Assurance Report (AQAR)
2018 - 19



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

P. O. Box. No. 1075, Opp: NLSIU, Nagarbhavi, Bengaluru - 560 072 India

The Annual Quality Assurance Report (AQAR) of the IQAC (For Autonomous Colleges)

Institutions Accredited by NAAC need to submit an Annual self-reviewed progress report i.e. Annual Quality Assurance Report (AQAR) to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the IQAC at the beginning of the Academic year. *The AQAR period would be the Academic Year. (For example, July 1, 2017 to June 30, 2018)*

Part – A

Data of the Institution

(data may be captured from IIQA)

1. Name of the Institution **GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY**

- Name of the Head of the institution: **Dr. J Praveen**
- Designation: **Principal**
- Does the institution function from own campus: **Yes**
- Phone no./Alternate phone no. **7207344440/7207344441**
- Mobile no. **9652313434**
- Registered Email: info@griet.ac.in
- Alternate Email: principal@griet.ac.in
- Address : **Bachupally, Kukatpally**
- City/Town : **Hyderabad**
- State/UT : **Telangana**
- Pin Code : **500090**

2. Institutional status:

- Autonomous Status *(provide the date of Conformant of Autonomous Status):*
05.02.2014
- Type of Institution: Co-education/Men/Women: **Co-Education**
- Location: Rural/Semi-urban/Urban: **Rural**

- Financial Status: Grants-in aid/ UGC 2f and 12 (B)/ Self financing
UGC 2f and 12 (B)
Self-Financing
- Name of the IQAC Co-ordinator/Director: **Mr. V. Vijayarama Raju**
- Phone no. /Alternate phone no.:
- Mobile: **+91 9440821902**
- IQAC e-mail address: igac@griet.ac.in
- Alternate Email address: **info@griet.ac.in**

3. Website address: www.griet.ac.in

Web-link of the AQAR: (Previous Academic Year): griet.ac.in/files/AQAR%2017-18.doc

4. Whether Academic Calendar prepared during the year?

Yes/No....., if yes, whether it is uploaded in the Institutional website: **Yes**

Weblink: http://www.griet.ac.in/academic_calendar.php

5. Accreditation Details

Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1 st	A	3.15	2013	from July 2013 to July 2018
2 nd				from: to:
3 rd				from: to:
4 th				from: to:
5 th				from: to:

6. Date of Establishment of IQAC: DD/MM/YYYY: **01/08/2013**

7. Internal Quality Assurance System

7.1 Quality initiatives by IQAC during the year for promoting quality culture		
Item /Title of the quality initiative by IQAC	Date & duration	Number of participants/beneficiaries
GR18 (As per AICTE) curriculum are developed to strongly suit Outcome-Based Education (OBE), Choice Based Credit System (CBCS), Open Electives System, Value Added Courses.	2018-19	300
Workshops and Training sessions are organized to improve various quality metrics.	2018-19	250
Special Interest Groups (SIGs) are initiated to discuss and share research ideas and do collaborative work.	2018-19	100

Course-based Projects are developed for the laboratory courses of every semester and are presented.	2018-19	300
Establishment of Centre of Data Science	2018-19	100
Internal Inspections are regularly conducted to improve academic activities like course files, course registers, result analysis, budget management etc.	2018-19	300
Swayam Prabha Moocs offering countless courses for learners to excel in new skills is shared to all faculty and students.	2018-19	200
CCNA certification for faculty and students	2018-19	150
Active Student participation in NSS activities like Blood Donation, Eye check-up, Green Campus (Haritha-Haram)	2018-19	200
GR18 syllabus (Labs and Theory) revised as per AICTE norms.	2018-19	60
Incentives are given to faculty excelled in FDP courses on ICT by IITs.	2018-19	20
Awareness is spread on publication of a paper in a SCOPUS Indexed journals and creation of ORCID profile.	2018-19	80

Note: Some Quality Assurance initiatives of the institution are:

(Indicative list)

- Regular meeting of Internal Quality Assurance Cell (IQAC); timely submission of Annual Quality Assurance Report (AQAR) to NAAC; Feedback from all stakeholders collected, analysed and used for improvements
- Academic Administrative Audit (AAA) conducted and its follow up action

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	Dr. Sethuraman	Yes	Interdepartmental
Administrative	Yes	Dr. Sethuraman	Yes	Interdepartmental

- Participation in NIRF: YES
- ISO Certification: NO
- NBA etc.: YES
- Any other Quality Audit

8. Provide the list of Special Status conferred by Central/ State Government- UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/ Department/Faculty	Scheme	Funding agency	Year of award with duration	Amount in Rs. Lakh
GRIET/ECE/Mr. A Radhanand	IESS GRSS Student Grant Challenge	IEEE	2018-19	4.1

9. Whether composition of IQAC as per latest NAAC guidelines: Yes/No: **YES**

*upload latest notification of formation of IQAC

10. No. of IQAC meetings held during the year: **2**

The minutes of IQAC meeting and compliance to the decisions have been uploaded on the institutional website: **Yes**

(Please upload, minutes of meetings and action taken report)

11. Whether IQAC received funding from any of the funding agency to support its activities during the year? Yes No

If yes, mention the amount:

Year:

12. Significant contributions made by IQAC during the current year (maximum five bullets)

- NBA Accreditation for all PG Programs
- Participation in NIRF
- Participation in various Hackathons and won Prizes.
- Introduced ICT enabled classrooms.
- NPTEL/SWAYAM/MOOCs certification courses by faculty and students.

13. Plan of action chalked out by the IQAC in the beginning of the Academic year towards Quality Enhancement and the outcome achieved by the end of the Academic year

Plan of Action	Achievements/Outcomes
Participation in various Hackathons	won Prizes
NBA Accreditation	100% Accredited'
Participation of Faculty and Students in various NPTEL Courses	Awarded Certificates

14. Whether the AQAR was placed before statutory body? Yes /No: **YES**

Name of the statutory body: **Governing Body** Date of meeting(s): 27 July 2019

15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning?

Yes/No: YES

Date: 2019

16. Whether institutional data submitted to AISHE: Yes/No: YES

Year: 2018-19

Date of Submission: 17/01/2019

17. Does the Institution have Management Information System? **Yes**

If yes, give a brief description and a list of modules currently operational. (Maximum 500 words)

GRIET Campus Administration portal

GRIET College Administrative Portal (GCAP), college webpage and e-magazine created and maintained by staff and students. The various academic and other activities are automated through GCAP. Attendance is updated daily, and the parents are informed about the absentee on the day of their absence through GCAP and SMS.

The College adopts mentoring procedure through which each instructor is assigned twenty (20) students, who provides counseling catering their emotional, physical, inspirational needs and guidance on information regarding opportunities that exist in their discipline. This mentoring process is also routed through GCAP to have the complete history of the student.

The online evaluation feedback of teaching learning by students is done at least twice in a semester.

From the day of commencing the internal examination, four days are given for marks entry into GCAP. In conjunction with the mid examination, lab internal examination is conducted once in a semester to evaluate the students' level of practicality, problem-solving skills. Internal assessment includes marks for the record, viva and program write up as well as execution. All the marks are published in GCAP.

Highlights of GCAP:

1. It is an initiative by GIG (GRIET Information Group) to design a highly customized integrated online portal.
2. it's a web-based portal as per the needs and practices of GRIET.
3. It can be accessed from anywhere on/off the campus. (<http://www.griet.in/gcap/login.php>)

Post-Examination Process

The answer scripts are evaluated by the expertise in subject from reputed institutions. The results are declared by Results Committee which has JNTUH Nominee. GRIET takes around 4 weeks to declare the results right from the date of commencement of the examination. Finally, marks memos and certificates are printed. All the above processes controlled by GRADES of the GCAP platform.

Library is automated in 2017 with Integrated Library Management System (ILMS). The library uses 16.5 Version Koha, a web-based Integrated Library System with a SQL database back end

with cataloging data stored in MARC. It's a fully automated Library Management Information System that supports in-house operations of the Library.

G.R.I.E.T. has an Alumni Association, registered under Society's Registration Act, 1860.

Membership to the alumni association is through GCAP.

All the accounts and financial issues are monitored through GCAP finance module.

Part-B

CRITERION I – CURRICULAR ASPECTS				
1.1 Curriculum Design and Development				
1.1.1 Programmes for which syllabus revision was carried out during the Academic year				
Name of programme		Programme Code	Dates of revision	
B. Tech Civil Engineering		1	2018	
M. Tech Structural Engineering		20	2018	
B. Tech Mechanical Engineering		3	2018	
M. Tech Design for Manufacturing		51	2018	
M. Tech Thermal Engineering		21	2018	
B. Tech Electrical & Electronics Engineering		2	2018	
M. Tech Power Electronics		43	2018	
M. Tech Power Systems		83	2018	
B. Tech Electronics and Communication Engineering		4	2018	
M. Tech Embedded Systems		55	2018	
M. Tech VLSI		57	2018	
B. Tech Computer Science and Engineering		5	2018	
M. Tech Software Engineering		25	2018	
M. Tech Computer Science and Engineering		48	2018	
B. Tech Information Technology		12	2018	
1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year				
Programme with Code	Date of Introduction	Course Name	Course Code	Date of Introduction
1	2018	Liner Algebra and Differential calculus	GR18A1001	2018
1	2018	Differential equation and vector calculus	GR18A1002	2018
1	2018	Engineering Physics	GR18A1004	2018
1	2018	Engineering Chemistry	GR18A1005	2018
1	2018	English	GR18A1006	2018
1	2018	Programming for Problem Solving	GR18A1007	2018
1	2018	Engineering Mechanics	GR18A1009	2018
1	2018	Engineering Graphics	GR18A1010	2018
1	2018	Engineering Physics Lab	GR18A1012	2018
1	2018	English Language and Communication Skills	GR18A1014	2018
1	2018	Engineering Workshop	GR18A1017	2018
1	2017	Building Materials and Construction Planning	GR17A2003	2017
1	2017	Strength of Materials-I	GR17A2005	2017
1	2017	Surveying	GR17A2006	2017
1	2017	Fluid Mechanics	GR17A2007	2017
1	2017	Fluid Mechanics Lab	GR17A2008	2017
1	2017	Surveying Lab - I	GR17A2009	2017

1	2017	Computer Aided Drafting of Building Lab	GR17A2010	2017
1	2017	Strength of Materials-II	GR17A2012	2017
1	2017	Hydraulics and Hydraulic Machinery	GR17A2013	2017
1	2017	Engineering Geology	GR17A2014	2017
1	2017	Structural Analysis	GR17A2015	2017
1	2017	Strength of Materials Lab	GR17A2016	2017
1	2017	Hydraulics and Hydraulic Machinery Lab	GR17A2017	2017
1	2017	Surveying Lab - II	GR17A2018	2017
1	2017	Managerial Economics and Financial Analysis	GR17A2104	2017
1	2015	Geotechnical Engineering-II	GR15A4001	2015
1	2015	Estimating & Costing	GR15A4002	2015
1	2015	Environmental Engineering	GR15A4003	2015
1	2015	Ground Water Development & Management	GR15A4004	2015
1	2015	Prestressed Concrete	GR15A4005	2015
1	2015	Finite Element Methods	GR15A4007	2015
1	2015	Ground Improvement Techniques	GR15A4009	2015
1	2015	Irrigation Design & Drawing	GR15A4010	2015
1	2015	Environmental Engineering Lab	GR15A4011	2015
1	2015	Computer Applications in Structural Engineering (CASE) Lab	GR15A4012	2015
1	2015	Construction Technology & Project Management	GR15A4013	2015
1	2015	Pavement Analysis & Design	GR15A4015	2015
1	2015	Water Shed Management	GR15A4016	2015
1	2015	Remote Sensing & GIS	GR15A4017	2015
1	2015	Airport, Docks & Harbour Engineering	GR15A4018	2015
1	2015	GIS Lab	GR15A4020	2015
1	2015	Advanced Steel Structural Design	GR15A4145	2015
1	2015	Concrete technology	GR15A3001	2015
1	2015	Design of Reinforced Concrete Structures	GR15A3002	2015
1	2015	Advanced Structural Analysis	GR15A3004	2015
1	2015	Concrete Technology Lab	GR15A3005	2015
1	2015	Engineering Geology Lab	GR15A3006	2015
1	2015	Design of Steel Structures	GR15A3007	2015
1	2015	Geotechnical Engineering-I	GR15A3010	2015
1	2015	Disaster Management and Mitigation	GR15A3011	2015
1	2015	Geotechnical Engineering Lab	GR15A3013	2015
1	2015	Highway Materials Lab	GR15A3014	2015
1	2015	Advanced English Communication	GR15A3100	2015

		Skills Lab		
1	2015	Management Science	GR15A3102	2015
1	2015	Environmental Impact assessment	GR15A3105	2015
1	2015	Advanced Water Resources Engineering	GR15A3108	2015
1	2015	Advanced Reinforced concrete Structural Design	GR15A3112	2015
1	2015	Air Pollution and Control Engineering	GR15A3114	2015
2	2018	Liner Algebra and Differential calculus	GR18A1001	2018
2	2018	Differential equation and vector calculus	GR18A1002	2018
2	2018	Applied Physics	GR18A1003	2018
2	2018	Engineering Chemistry	GR18A1005	2018
2	2018	English	GR18A1006	2018
2	2018	Basic Electrical Engineering	GR18A1008	2018
2	2018	Applied Physics Lab	GR18A1011	2018
2	2018	English Language and Communication Skills	GR18A1014	2018
2	2018	Basic Electrical Engineering Lab	GR18A1016	2018
2	2017	Electromagnetic Fields	GR17A2034	2017
2	2017	Network Theory	GR17A2035	2017
2	2017	DC Machines and Transformers	GR17A2036	2017
2	2017	DC Machines Lab	GR17A2037	2017
2	2017	Electrical Networks Lab	GR17A2038	2017
2	2017	Electrical Simulation Lab	GR17A2039	2017
2	2017	Power Generation and Distribution	GR17A2040	2017
2	2017	AC Machines	GR17A2041	2017
2	2017	Control Systems	GR17A2042	2017
2	2017	AC Machines Lab	GR17A2044	2017
2	2017	Control Systems Lab	GR17A2045	2017
2	2017	Analog and Digital Electronics Lab	GR17A2046	2017
2	2017	Signals and Systems	GR17A2049	2017
2	2017	Microcontrollers	GR17A2055	2017
2	2017	Microcontrollers Lab	GR17A2059	2017
2	2017	Computer Orgnatization	GR17A2076	2017
2	2017	Managerial Economics and Financial Analysis	GR17A2104	2017
2	2017	Principles of Digital Electronics	GR17A2105	2017
2	2015	Operational Amplifiers	GR15A3015	2015
2	2015	Power Transmission System	GR15A3016	2015
2	2015	Electrical Measurements and Instrumentation	GR15A3017	2015
2	2015	Power Electronics	GR15A3018	2015
2	2015	Sensors, Measurements and Instrumentation Lab	GR15A3019	2015

2	2015	Power Electronics Lab	GR15A3020	2015
2	2015	Computer Methods in Power Systems	GR15A3021	2015
2	2015	Switch Gear and Protection	GR15A3022	2015
2	2015	Utilization of Electrical Energy	GR15A3023	2015
2	2015	Non Conventional Sources of Energy	GR15A3024	2015
2	2015	Power Systems Lab	GR15A3025	2015
2	2015	Advanced English Communication Skills Lab	GR15A3100	2015
2	2015	Management Science	GR15A3102	2015
2	2015	Neural and Fuzzy Systems	GR15A3106	2015
2	2015	Solar and Wind Energy Systems	GR15A3152	2015
2	2015	Sensors & Transducers	GR15A3162	2015
2	2015	Power Semiconductor Drives	GR15A4022	2015
2	2015	Power System Operation And Control	GR15A4023	2015
2	2015	HVDC Transmission	GR15A4024	2015
2	2015	Electrical Distribution Systems	GR15A4026	2015
2	2015	DSP Based Electrical Lab	GR15A4027	2015
2	2015	Power System Simulation Lab	GR15A4028	2015
2	2015	Power Electronics And Drives Lab	GR15A4029	2015
2	2015	Programmable Logic Controllers	GR15A4030	2015
2	2015	Power System Automation	GR15A4031	2015
2	2015	Flexible AC Transmission Systems	GR15A4032	2015
2	2015	EHV AC Transmission	GR15A4035	2015
2	2015	Modern Power Electronics	GR15A4036	2015
2	2015	Advanced Control Systems	GR15A4037	2015
2	2015	Programmable Logic Controllers Lab	GR15A4038	2015
2	2015	High Voltage Engineering	GR15A4147	2015
2	2015	Principles of signal processing	GR15A4148	2015
2	2015	DSP Based Electromechanical Systems	GR15A4149	2015
2	2015	Soft Computing Techniques	GR15A4162	2015
3	2018	Liner Algebra and Differential calculus	GR18A1001	2018
3	2018	Differential equation and vector calculus	GR18A1002	2018
3	2018	Engineering Physics	GR18A1004	2018
3	2018	Engineering Chemistry	GR18A1005	2018
3	2018	English	GR18A1006	2018
3	2018	Programming for Problem Solving	GR18A1007	2018
3	2018	Engineering Mechanics	GR18A1009	2018
3	2018	Engineering Graphics	GR18A1010	2018
3	2018	Engineering Physics Lab	GR18A1012	2018
3	2018	English Language and	GR18A1014	2018

		Communication Skills		
3	2018	Engineering Workshop	GR18A1017	2018
3	2017	Kinematics of Machinery	GR17A2019	2017
3	2017	Mechanics of Solids	GR17A2020	2017
3	2017	Engineering Thermodynamics	GR17A2021	2017
3	2017	Material Science and Metallurgy	GR17A2022	2017
3	2017	Machine Drawing Lab	GR17A2023	2017
3	2017	Material Science and Metallurgy Lab	GR17A2024	2017
3	2017	Mechanics of Solids Lab	GR17A2025	2017
3	2017	Electrical and Electronics Technology	GR17A2026	2017
3	2017	Production Technology	GR17A2027	2017
3	2017	Fluid Mechanics and Hydraulic Machinery	GR17A2028	2017
3	2017	Internal Combustion Engines	GR17A2029	2017
3	2017	Advanced Mechanics of Solids	GR17A2030	2017
3	2017	Production Technology Lab	GR17A2031	2017
3	2017	Electrical and Electronics Technology Lab	GR17A2032	2017
3	2017	Fluid Mechanics and Hydraulic Machinery lab	GR17A2033	2017
3	2017	Managerial Economics and Financial Analysis	GR17A2104	2017
3	2015	Machine Design	GR15A3026	2015
3	2015	Dynamics of machinery	GR15A3028	2015
3	2015	Machine Tools	GR15A3029	2015
3	2015	Thermal Engineering Lab	GR15A3030	2015
3	2015	Machine Tools Lab	GR15A3031	2015
3	2015	Design of Machine Members	GR15A3032	2015
3	2015	Heat Transfer	GR15A3033	2015
3	2015	Metrology and Surface Engineering	GR15A3034	2015
3	2015	Industrial Management	GR15A3035	2015
3	2015	Mechatronics	GR15A3037	2015
3	2015	Power Plant Engineering	GR15A3038	2015
3	2015	Heat Transfer Lab	GR15A3039	2015
3	2015	Metrology Lab	GR15A3040	2015
3	2015	Advanced English Communication Skills Lab	GR15A3100	2015
3	2015	Industry Oriented Mini Project	GR15A3101	2015
3	2015	Applied Thermodynamics	GR15A3153	2015
3	2015	Basic Finite Element Methods	GR15A4039	2015
3	2015	CAD/CAM	GR15A4040	2015
3	2015	Flexible Manufacturing Systems	GR15A4042	2015
3	2015	Robotics	GR15A4043	2015
3	2015	Instrumentation and control systems	GR15A4044	2015

3	2015	Un-conventional Machining Processes	GR15A4045	2015
3	2015	Renewable Sources of Energy	GR15A4046	2015
3	2015	Computational Fluid Dynamics	GR15A4047	2015
3	2015	Computer Aided Design Lab	GR15A4048	2015
3	2015	Instrumentation and Control Systems Lab	GR15A4049	2015
3	2015	Production Drawing Practice	GR15A4050	2015
3	2015	Refrigeration and Air Conditioning	GR15A4051	2015
3	2015	Production Planning and Control	GR15A4052	2015
3	2015	Plant Layout and Material Handling	GR15A4053	2015
3	2015	Tribology	GR15A4054	2015
3	2015	Mechanical Vibrations	GR15A4055	2015
3	2015	Nuclear Power Plant Engineering	GR15A4056	2015
3	2015	Optimization Techniques	GR15A4057	2015
3	2015	CAM and Simulation Lab	GR15A4058	2015
4	2018	Linear Algebra and Differential calculus	GR18A1001	2018
4	2018	Differential equation and vector calculus	GR18A1002	2018
4	2018	Applied Physics	GR18A1003	2018
4	2018	Engineering Chemistry	GR18A1005	2018
4	2018	English	GR18A1006	2018
4	2018	Programming for Problem Solving	GR18A1007	2018
4	2018	Applied Physics Lab	GR18A1011	2018
4	2018	English Language and Communication Skills	GR18A1014	2018
4	2017	Digital Electronics	GR17A2043	2017
4	2017	Electrical Circuits	GR17A2047	2017
4	2017	Electronic Circuit Analysis	GR17A2048	2017
4	2017	Signals and Systems	GR17A2049	2017
4	2017	Electronics Circuits Analysis Lab	GR17A2051	2017
4	2017	Signals and Systems Lab	GR17A2052	2017
4	2017	Digital Electronics Lab	GR17A2053	2017
4	2017	Electromagnetic Theory and Transmission Lines	GR17A2054	2017
4	2017	Microcontrollers	GR17A2055	2017
4	2017	Analog Communications	GR17A2056	2017
4	2017	Analog Electronics	GR17A2057	2017
4	2017	Microcontrollers Lab	GR17A2059	2017
4	2017	Analog Communications Lab	GR17A2060	2017
4	2017	Analog Electronics Lab	GR17A2061	2017
4	2017	Database Management Systems	GR17A2063	2017
4	2017	Computer Networks	GR17A2077	2017
4	2017	Managerial Economics and Financial Analysis	GR17A2104	2017
4	2015	Digital Communications	GR15A3041	2015

4	2015	Antennas and Wave Propagation	GR15A3042	2015
4	2015	VLSI Design	GR15A3043	2015
4	2015	VLSI Design Lab	GR15A3044	2015
4	2015	Digital Communications Lab	GR15A3045	2015
4	2015	Digital Signal Processing	GR15A3046	2015
4	2015	Microwave Engineering	GR15A3048	2015
4	2015	Digital Signal Processing Lab	GR15A3049	2015
4	2015	Software Engineering	GR15A3057	2015
4	2015	Embedded Systems Design	GR15A3070	2015
4	2015	Advanced English Communication Skills Lab	GR15A3100	2015
4	2015	Industry Oriented Mini Project	GR15A3101	2015
4	2015	Management Science	GR15A3102	2015
4	2015	Linear Control Systems	GR15A3104	2015
4	2015	System Modeling and Simulation	GR15A3109	2015
4	2015	Information Theory and Coding	GR15A3110	2015
4	2015	Electronic Measurements and Instrumentation	GR15A4059	2015
4	2015	Cellular Mobile Communications	GR15A4060	2015
4	2015	Optical Communications	GR15A4061	2015
4	2015	Wireless Communication and Networks	GR15A4063	2015
4	2015	Microwave Engineering Lab	GR15A4066	2015
4	2015	Communication Protocols Lab	GR15A4067	2015
4	2015	Embedded Systems Lab	GR15A4068	2015
4	2015	Digital Image Processing	GR15A4069	2015
4	2015	Radar Systems	GR15A4070	2015
4	2015	Digital Signal Processors and Architectures	GR15A4072	2015
4	2015	Digital Image Processing Lab	GR15A4076	2015
4	2015	Seminar	GR15A4143	2015
4	2015	Major Project	GR15A4144	2015
4	2015	Modern Control Systems	GR15A4150	2015
4	2015	Audio and Video Engineering	GR15A4152	2015
4	2015	Radio Navigational Aids	GR15A4153	2015
5	2018	Liner Algebra and Differential calculus	GR18A1001	2018
5	2018	Differential equation and vector calculus	GR18A1002	2018
5	2018	Applied Physics	GR18A1003	2018
5	2018	Engineering Chemistry	GR18A1005	2018
5	2018	English	GR18A1006	2018
5	2018	Applied Physics Lab	GR18A1011	2018
5	2018	English Language and Communication Skills	GR18A1014	2018
5	2017	Operating Systems Lab	GR17A2073	2017
5	2017	Database Management Systems	GR17A2063	2017

5	2017	Advanced Datastructures through C++	GR17A2064	2017
5	2017	Digital Logic Design	GR17A2065	2017
5	2017	Advanced Datastructures through C++ Lab	GR17A2066	2017
5	2017	Databases Lab	GR17A2067	2017
5	2017	Digital Logic Design Lab	GR17A2068	2017
5	2017	Operating Systems	GR17A2069	2017
5	2017	Object Oriented Programming through Java	GR17A2070	2017
5	2017	Formal Languages and Automata Theory	GR17A2071	2017
5	2017	Advanced Databases Lab	GR17A2074	2017
5	2017	Computer Organization	GR17A2076	2017
5	2017	Computer Networks	GR17A2077	2017
5	2015	Advanced English Communication Skills Lab	GR15A3100	2015
5	2015	Management Science	GR15A3102	2015
12	2018	Liner Algebra and Differential calculus	GR18A1001	2018
12	2018	Differential equation and vector calculus	GR18A1002	2018
12	2018	Applied Physics	GR18A1003	2018
12	2018	Engineering Chemistry	GR18A1005	2018
12	2018	English	GR18A1006	2018
12	2018	Programming for Problem Solving	GR18A1007	2018
12	2018	Applied Physics Lab	GR18A1011	2018
12	2018	English Language and Communication Skills	GR18A1014	2018
12	2017	Microcontrollers	GR17A2055	2017
12	2017	Microcontrollers Lab	GR17A2059	2017
12	2017	Database Management Systems	GR17A2063	2017
12	2017	Advanced Datastructures through C++	GR17A2064	2017
12	2017	Digital Logic Design	GR17A2065	2017
12	2017	Advanced Datastructures through C++ Lab	GR17A2066	2017
12	2017	Operating Systems	GR17A2069	2017
12	2017	Object Oriented Programming through Java	GR17A2070	2017
12	2017	Database Management Systems Lab	GR17A2075	2017
12	2017	Computer Networks	GR17A2077	2017
12	2017	Operating Systems and Computer Networks Lab	GR17A2078	2017
12	2017	Web Designing Lab	GR17A2079	2017
12	2017	Managerial Economics and	GR17A2104	2017

		Financial Analysis		
12	2015	Design & Analysis of Algorithms	GR15A3056	2015
12	2015	Software Engineering	GR15A3057	2015
12	2015	Information Security	GR15A3058	2015
12	2015	Web Technologies	GR15A3059	2015
12	2015	Scripting Languages	GR15A3060	2015
12	2015	Artificial Intelligence and Neural Networks	GR15A3061	2015
12	2015	Web Technologies Lab	GR15A3063	2015
12	2015	Distributed Databases and Systems	GR15A3068	2015
12	2015	Embedded Systems	GR15A3070	2015
12	2015	Compiler Design and Unified Modeling Language Lab	GR15A3071	2015
12	2015	Advanced Linux Programming Lab	GR15A3072	2015
12	2015	Industry Oriented Mini Project	GR15A3101	2015
12	2015	Management Science	GR15A3102	2015
12	2015	Advanced Linux Programming	GR15A3103	2015
12	2015	Data Mining and Applications	GR15A3155	2015
12	2015	Mobile Application Development	GR15A4082	2015
12	2015	Scripting Languages Lab	GR15A4084	2015
12	2015	Design Patterns	GR15A4090	2015
12	2015	E-Commerce	GR15A4091	2015
12	2015	Semantic Web and Social Networks	GR15A4094	2015
12	2015	Network Programming	GR15A4098	2015
12	2015	Middleware Technologies Lab	GR15A4099	2015
12	2015	Animations Lab	GR15A4100	2015
12	2015	Software Project Management	GR15A4101	2015
12	2015	Adhoc Sensor Networks	GR15A4102	2015
12	2015	Middleware Technologies	GR15A4104	2015
12	2015	Mobile Application Development Lab	GR15A4105	2015
12	2015	Business Intelligence	GR15A4165	2015
55	2018	Research Methodology and IPR	GR18D5012	2018
55	2018	Vlsi Technology and Design	GR18D5083	2018
55	2018	Embedded System Design	GR18D5099	2018
55	2018	Microcontrollers for Embedded System Design	GR18D5100	2018
55	2018	Embedded Real Time Operating Systems	GR18D5101	2018
55	2018	Embedded Computing	GR18D5102	2018
55	2018	Embedded System Design Lab	GR18D5105	2018
55	2018	Embedded Networking	GR18D5107	2018
55	2018	Digital Signal Processors	GR18D5108	2018
55	2018	Network Security	GR18D5110	2018
55	2018	Internet of Things(IoT)	GR18D5111	2018
55	2018	Embedded C Lab	GR18D5113	2018
55	2018	Digital Signal Processor Lab	GR18D5114	2018

55	2018	Artificial Neural Networks and Fuzzy Systems	GR18D5115	2018
55	2018	Multimedia Signal Coding	GR18D5117	2018
55	2018	Waste to Energy	GR18D5206	2018
55	2018	English for Research Paper Writing	GR18D5207	2018
57	2018	Research Methodology and IPR	GR18D5012	2018
57	2018	Digital System Design using HDL	GR18D5076	2018
57	2018	Digital CMOS IC Design	GR18D5077	2018
57	2018	Device Modeling	GR18D5079	2018
57	2018	Scripting Languages for VLSI	GR18D5080	2018
57	2018	HDL Simulation Lab	GR18D5084	2018
57	2018	Digital CMOS IC Design Lab	GR18D5085	2018
57	2018	Analog CMOS IC Design	GR18D5086	2018
57	2018	ASIC Design	GR18D5087	2018
57	2018	Optimization Techniques in VLSI Design	GR18D5088	2018
57	2018	Analog CMOS IC Design Lab	GR18D5094	2018
57	2018	ASIC Design Lab	GR18D5095	2018
57	2018	Advanced Computer Architecture	GR18D5096	2018
57	2018	CAD for VLSI Circuits	GR18D5097	2018
57	2018	CMOS Mixed Signal Circuit Design	GR18D5098	2018
57	2018	Disaster Management	GR18D5208	2018
25	2018	Advanced Data Structures	GR18D5002	2018
25	2018	Advanced Data Mining	GR18D5003	2018
25	2018	Research Methodology and IPR	GR18D5012	2018
25	2018	Advanced Data Structures lab	GR18D5013	2018
25	2018	Machine Learning and Applications	GR18D5014	2018
25	2018	Data Analytics	GR18D5018	2018
25	2018	Advanced Computer Networks	GR18D5021	2018
25	2018	Machine Learning and Applications Lab	GR18D5025	2018
25	2018	Information Storage and Retrieval	GR18D5027	2018
25	2018	Software Requirements & Estimation	GR18D5029	2018
25	2018	Advanced Software Engineering	GR18D5030	2018
25	2018	Component oriented Programming Languages	GR18D5031	2018
25	2018	Software Process and Project Management	GR18D5032	2018
25	2018	Software Engineering Lab	GR18D5033	2018
25	2018	Component Oriented Programming Languages Lab	GR18D5034	2018
25	2018	Advances in Software Testing	GR18D5035	2018
25	2018	Model Driven Software Engineering	GR18D5036	2018
25	2018	Model Driven Software	GR18D5036	2018

		Engineering		
25	2018	Server Side Scripting Languages	GR18D5037	2018
25	2018	Service Oriented Architecture	GR18D5038	2018
25	2018	Software Patterns	GR18D5039	2018
25	2018	Distributed Databases	GR18D5040	2018
25	2018	Server Side Scripting Languages Lab	GR18D5041	2018
25	2018	Advances in Software Testing Lab	GR18D5042	2018
25	2018	Software Quality Assurance	GR18D5043	2018
25	2018	Multimedia Rich Internet Development	GR18D5044	2018
25	2018	Software Configuration Management	GR18D5045	2018
25	2018	Operations Research	GR18D5203	2018
25	2018	Sanskrit for Technical Knowledge	GR18D5209	2018
48	2018	Mathematical Foundation For Computer Science Applications	GR18D5001	2018
48	2018	Advanced Data Structures	GR18D5002	2018
48	2018	Advanced Data Mining	GR18D5003	2018
48	2018	Information Security	GR18D5004	2018
48	2018	Advanced Python Programming	GR18D5005	2018
48	2018	Computer System Design	GR18D5006	2018
48	2018	Distributed Computing	GR18D5008	2018
48	2018	Information Security Lab	GR18D5010	2018
48	2018	Advanced Python Programming Lab	GR18D5011	2018
48	2018	Research Methodology and IPR	GR18D5012	2018
48	2018	Advanced Data Structures Lab	GR18D5013	2018
48	2018	Machine Learning and Applications	GR18D5014	2018
48	2018	Advanced Algorithms	GR18D5015	2018
48	2018	Image Processing	GR18D5016	2018
48	2018	Advanced Data Science	GR18D5017	2018
48	2018	Data Analytics	GR18D5018	2018
48	2018	Cloud computing and Applications	GR18D5019	2018
48	2018	High Performance Computing	GR18D5020	2018
48	2018	Advanced Computer Networks	GR18D5021	2018
48	2018	Image Processing Lab	GR18D5022	2018
48	2018	Advanced Data Science Lab	GR18D5023	2018
48	2018	Machine Learning and Applications Lab	GR18D5025	2018
48	2018	Mobile Applications and Services	GR18D5026	2018
48	2018	Information Storage and Retrieval	GR18D5027	2018
48	2018	Distributed Databases	GR18D5040	2018
48	2018	Business Analytics	GR18D5201	2018
48	2018	Indian constitution	GR18D5211	2018
51	2018	Research Methodology and IPR	GR18D5012	2018
51	2018	Advanced Computer Aided Design	GR18D5118	2018

51	2018	Advanced Manufacturing Processes	GR18D5119	2018
51	2018	Materials Technology	GR18D5120	2018
51	2018	Quality Engineering in Manufacturing	GR18D5121	2018
51	2018	Precision Engineering	GR18D5122	2018
51	2018	Finite Element Applications in Manufacturing	GR18D5123	2018
51	2018	Industrial Robotics	GR18D5124	2018
51	2018	Material Characterization Techniques	GR18D5125	2018
51	2018	Computer Aided Design Lab	GR18D5126	2018
51	2018	Advanced Manufacturing Processes Lab	GR18D5127	2018
51	2018	Computer Aided Manufacturing	GR18D5128	2018
51	2018	Tool Design	GR18D5129	2018
51	2018	Design for Manufacturing and Assembly	GR18D5130	2018
51	2018	Design of Hydraulics and Pneumatics Systems.	GR18D5131	2018
51	2018	Flexible Manufacturing Systems	GR18D5132	2018
51	2018	Automation in Manufacturing	GR18D5133	2018
51	2018	Production and Operation Management	GR18D5134	2018
51	2018	Sustainable Manufacturing	GR18D5135	2018
51	2018	Computer Aided Manufacturing Lab	GR18D5136	2018
51	2018	Tool Design Lab	GR18D5137	2018
51	2018	Advanced Metal Forming	GR18D5138	2018
51	2018	Mechatronics	GR18D5139	2018
51	2018	Optimization Techniques	GR18D5140	2018
51	2018	Cost Management of Engineering Projects	GR18D5204	2018
51	2018	Value Education	GR18D5210	2018
43	2018	Research Methodology and IPR	GR18D5012	2018
43	2018	Advanced Power Electronic Converters	GR18D5048	2018
43	2018	Power Quality	GR18D5049	2018
43	2018	Renewable Energy Systems	GR18D5050	2018
43	2018	Optimal and Adaptive Control	GR18D5051	2018
43	2018	PWM for Power Electronic Converter	GR18D5052	2018
43	2018	Electric and Hybrid vehicles	GR18D5053	2018
43	2018	FACTS and Custom Power Devices	GR18D5058	2018
43	2018	Dynamics of Electrical Machines	GR18D5059	2018
43	2018	Advanced Digital Signal Processing	GR18D5060	2018
43	2018	AI Techniques	GR18D5061	2018
43	2018	Distributed Generation	GR18D5062	2018

43	2018	Smart GRIDs	GR18D5063	2018
43	2018	Power Quality Lab	GR18D5064	2018
43	2018	HVDC	GR18D5066	2018
43	2018	Industrial Load Modelling and Control	GR18D5067	2018
43	2018	SCADA Systems and Applications	GR18D5068	2018
43	2018	Electric Drives Systems	GR18D5069	2018
43	2018	Power Electronic Converters	GR18D5070	2018
43	2018	Electrical Drives Lab	GR18D5071	2018
43	2018	Modelling and Analysis of Electrical Machines	GR18D5073	2018
43	2018	Digital Control of Power Electronic and Drives Systems	GR18D5074	2018
43	2018	Digital Signal Processing Lab	GR18D5075	2018
43	2018	Stress Management by Yoga	GR18D5213	2018
83	2018	Research Methodology and IPR	GR18D5012	2018
83	2018	Power System Analysis	GR18D5046	2018
83	2018	Power System Dynamics-1	GR18D5047	2018
83	2018	Power System Steady State Analysis Lab	GR18D5054	2018
83	2018	Power System Dynamics Lab	GR18D5055	2018
83	2018	Digital Protection of Power Systems	GR18D5056	2018
83	2018	Power System Dynamics-2	GR18D5057	2018
83	2018	Power System Protection Lab	GR18D5065	2018
83	2018	Personality Development through Enlightenment Skills	GR18D5214	2018
83	2018	Advanced Power Electronic Converters	GR18D5048	2018
83	2018	Power Quality	GR18D5049	2018
83	2018	Renewable Energy Systems	GR18D5050	2018
83	2018	Electric and Hybrid vehicles	GR18D5053	2018
83	2018	Dynamics of Electrical Machines	GR18D5059	2018
83	2018	Advanced Digital Signal Processing	GR18D5060	2018
83	2018	AI Techniques	GR18D5061	2018
83	2018	Smart GRIDs	GR18D5063	2018
83	2018	HVDC	GR18D5066	2018
83	2018	SCADA Systems and Applications	GR18D5068	2018
20	2018	Research Methodology and IPR	GR18D5012	2018
20	2018	Matrix Methods In Structural Analysis	GR18D5164	2018
20	2018	Advanced Solid Mechanics	GR18D5165	2018
20	2018	Advanced Concrete Technology	GR18D5166	2018
20	2018	Theory and Applications of Cement Composites	GR18D5167	2018
20	2018	Theory of Structural Stability	GR18D5168	2018
20	2018	Analytical and Numerical Methods	GR18D5169	2018

		for Structural Engineering		
20	2018	Structural Health Monitoring	GR18D5170	2018
20	2018	Structural Optimization	GR18D5171	2018
20	2018	Structural Design Lab	GR18D5172	2018
20	2018	Advanced Concrete Lab	GR18D5173	2018
20	2018	FEM Structural engineering	GR18D5174	2018
20	2018	Structural Dynamics	GR18D5175	2018
20	2018	Advanced Steel Design	GR18D5176	2018
20	2018	Design of Formwork	GR18D5177	2018
20	2018	Design of High Rise Structures	GR18D5178	2018
20	2018	Design of Masonry Structures	GR18D5179	2018
20	2018	Design of Advanced Concrete Structures	GR18D5180	2018
20	2018	Advanced Design of Foundations	GR18D5181	2018
20	2018	Soil Structure Interaction	GR18D5182	2018
20	2018	Design of Industrial Structure	GR18D5183	2018
20	2018	Model Testing Lab	GR18D5184	2018
20	2018	Numerical Analysis Lab	GR18D5185	2018
20	2018	Design of Pre-stressed Concrete Structures	GR18D5186	2018
20	2018	Analysis of Laminated Composite Plates	GR18D5187	2018
20	2018	Fracture Mechanics of Concrete Structures	GR18D5188	2018
20	2018	Theory of Thin Plates and Shells	GR18D5189	2018
20	2018	Composite Materials	GR18D5205	2018
21	2018	Research Methodology and IPR	GR18D5012	2018
21	2018	Optimization Techniques	GR18D5140	2018
21	2018	Thermodynamics and Combustion	GR18D5141	2018
21	2018	Advanced Fluid Dynamics	GR18D5142	2018
21	2018	Nuclear Engineering	GR18D5143	2018
21	2018	Energy Conservation and Management	GR18D5144	2018
21	2018	Micro/Nano scale heat transfer	GR18D5145	2018
21	2018	Air Conditioning System Design	GR18D5146	2018
21	2018	Gas Turbines	GR18D5147	2018
21	2018	Theory of Heat pipes	GR18D5148	2018
21	2018	Thermal Engineering Lab-I	GR18D5149	2018
21	2018	Thermal Engineering Lab-II	GR18D5150	2018
21	2018	Advanced Heat Transfer	GR18D5151	2018
21	2018	Steam Engineering	GR18D5152	2018
21	2018	Refrigeration and cryogenics	GR18D5153	2018
21	2018	Design of Heat Exchangers	GR18D5154	2018
21	2018	Convective Heat Transfer	GR18D5155	2018
21	2018	Computational Fluid Dynamics	GR18D5156	2018
21	2018	Modelling of IC Engines	GR18D5157	2018
21	2018	Numerical Simulation and	GR18D5158	2018

		Modelling of Turbulent flows		
21	2018	Thermal Engineering Lab-III	GR18D5159	2018
21	2018	Thermal Engineering Lab-IV	GR18D5160	2018
21	2018	Design of Solar and Wind System	GR18D5161	2018
21	2018	Advanced Mathematical Methods in Engineering	GR18D5162	2018
21	2018	Industrial Safety	GR18D5202	2018
21	2018	Pedagogy Studies	GR18D5212	2018

1.2 Academic Flexibility

1.2.1 New programmes/courses introduced during the Academic year

Name of the Course	Course Code	Date of introduction
Analog And Digital Communications	GR18A2058	2018
Analog And Digital Communications Lab	GR18A2062	2018
Analog And Pulse Circuits	GR18A2059	2018
Analog And Pulse Circuits Lab	GR18A2063	2018
Antennas And Propagation	GR18A3035	2018
Applied Physics	GR18A1003	2018
Applied Physics Lab	GR18A1011	2018
Computational Mathematics For Engineers	GR18A2006	2018
Computer Networks	GR18A3044	2018
Computer Networks Lab	GR18A3098	2018
Computer Organization	GR18A2073	2018
Constitution Of India	GR18A2003	2018
Cyber Law And Ethics	GR18A3119	2018
Differential Equation And Vector Calculus	GR18A1002	2018
Economic Policies In India	GR18A3122	2018
Economics And Accounting For Engineers	GR18A2004	2018
Electromagnetic Fields And Waves	GR18A2057	2018
Electronic Devices And Circuits	GR18A2051	2018
Electronic Devices And Circuits Lab	GR18A2055	2018
Engineering Chemistry	GR18A1005	2018
Engineering Chemistry Lab	GR18A1013	2018
English	GR18A1006	2018
English Language And Communication Skills	GR18A1014	2018
Environmental Science	GR18A2001	2018
Fundamental Of Management And Entrepreneurship	GR18A3115	2018
History Of Science	GR18A3120	2018
Human Resources Development And Organization Behaviour	GR18A3118	2018

Integrated Circuits And Applications	GR18A3036	2018
Integrated Circuits Lab	GR18A3040	2018
Introduction To Art And Aesthetics	GR18A3121	2018
Liner Algebra And Differential Calculus	GR18A1001	2018
Microprocessors And Microcontrollers	GR18A2060	2018
Microprocessors And Microcontrollers Lab	GR18A2064	2018
Network Analysis And Transmission Lines	GR18A2054	2018
Principles Of Operating Systems	GR18A2061	2018
Programming For Problem Solving	GR18A1007	2018
Value Education Ethics And Gender Culture	GR18A2002	2018
Design Thinking	GR18A2083	2018
Basic Course Of Entrepreneurship	GR18V8001	2018
Advanced Course Of Entrepreneurship	GR18V8039	2018
Radio Jockeying	GR18V8041	2018
Basics Of Electrical & Electronics Engineering	GR18A2015	2018
Bridge Engineering	GR18A4066	2018
Computational Mathematics For Engineers	GR18A2006	2018
Constitution Of India	GR18A2003	2018
Construction Equipment & Automation	GR18A3009	2018
Construction Project Planning & Systems	GR18A4065	2018
Cyber Law And Ethics	GR18A3119	2018
Design Of Concrete Structures I	GR18A3003	2018
Design Of Hydraulic Structures/Irrigation Engineering	GR18A4064	2018
Differential Equation And Vector Calculus	GR18A1002	2018
Earthquake Engineering	GR18A4007	2018
Economic Policies In India	GR18A3122	2018
Economics And Accounting For Engineers	GR18A2004	2018
Engineering Chemistry	GR18A1005	2018
Engineering Chemistry Lab	GR18A1013	2018
Engineering Materials For Sustainability	GR18A4006	2018
Engineering Physics	GR18A1004	2018
Engineering Physics Lab	GR18A1012	2018
English	GR18A1006	2018

English Language And Communication Skills	GR18A1014	2018
Environmental Impact Assessment And Life Cycle	GR18A3008	2018
Environmental Science	GR18A2001	2018
Fluid Mechanics & Hydraulic Machinery Lab	GR18A2022	2018
Foundation Engineering	GR18A3066	2018
Fundamental Of Management And Entrepreneurship	GR18A3115	2018
Geographic Information Systems And Science	GR18A4010	2018
Geometric Design Of Highways	GR18A4004	2018
Groundwater	GR18A4009	2018
History Of Science	GR18A3120	2018
Human Resources Development And Organization Behaviour	GR18A3118	2018
Hydraulic Engineering	GR18A2018	2018
Hydrology & Water Resources Engineering	GR18A3005	2018
Industrial Structures	GR18A4003	2018
Introduction To Art And Aesthetics	GR18A3121	2018
Introduction To Fluid Mechanics	GR18A2010	2018
Linear Algebra And Differential Calculus	GR18A1001	2018
Masonry Structures	GR18A3006	2018
Mechanical Engineering	GR18A2016	2018
Open Channel Flow	GR18A3070	2018
Pavement Materials	GR18A2011	2018
Physico-Chemical Processes For Water And Wastewater	GR18A4068	2018
Programming For Problem Solving	GR18A1007	2018
Programming For Problem Solving Lab	GR18A1015	2018
Project Management & Entrepreneurship	GR18A4002	2018
Reinforced Concrete	GR18A3068	2018
Repairs & Rehabilitation Of Structures	GR18A4069	2018
Rock Mechanics	GR18A3069	2018
Soft Skill And Interpersonal Communication	GR18A3117	2018
Solid Mechanics – I	GR18A2009	2018
Solid Mechanics – Ii	GR18A2014	2018
Solid Mechanics Lab	GR18A2013	2018
Surface Hydrology	GR18A4005	2018
Surveying & Geomatics	GR18A2017	2018

Traffic Engineering And Management	GR18A4008	2018
Transportation Engineering Lab	GR18A3072	2018
Urban Transportation Planning	GR18A3007	2018
Value Education Ethics And Gender Culture	GR18A2002	2018
Design Thinking	GR18A2083	2018
Basic Course Of Entrepreneurship	GR18V8001	2018
Advanced Course Of Entrepreneurship	GR18V8039	2018
Radio Jockeying	GR18V8041	2018
Advanced Algorithms	GR18A3101	2018
Agile Software Process	GR18A4048	2018
Applied Physics	GR18A1003	2018
Applied Physics Lab	GR18A1011	2018
Artificial Intelligence	GR18A3050	2018
Artificial Intelligence Techniques	GR18A3016	2018
Automobile Engineering	GR18A3127	2018
Building Materials And Construction Planning	GR18A2007	2018
Computer Networks And Web Technologies Lab	GR18A3053	2018
Constitution Of India	GR18A2003	2018
Control Systems	GR18A2032	2018
Cryptography & Network Security	GR18A4043	2018
Cryptography & Network Security Lab	GR18A4053	2018
Cyber Law And Ethics	GR18A3119	2018
Data Science	GR18A4051	2018
Differential Equation And Vector Calculus	GR18A1002	2018
Economic Policies In India	GR18A3122	2018
Economics And Accounting For Engineers	GR18A2004	2018
Embedded Systems	GR18A4102	2018
Engineering Chemistry	GR18A1005	2018
Engineering Chemistry Lab	GR18A1013	2018
English	GR18A1006	2018
English Language And Communication Skills	GR18A1014	2018
Environmental Science	GR18A2001	2018
Fundamental Of Management And Entrepreneurship	GR18A3115	2018
Graph Theory	GR18A3048	2018
Green Building Technology	GR18A3128	2018
History Of Science	GR18A3120	2018
Human Resource Development And Organizational Behaviour	GR18A3118	2018

Image & Video Processing	GR18A3112	2018
Introduction To Art And Aesthetics	GR18A3121	2018
Introduction to Fluid Mechanics	GR18A2010	2018
Liner Algebra and Differential Calculus	GR18A1001	2018
Machine Learning	GR18A4044	2018
Machine Learning Lab	GR18A4054	2018
Micro Controller And Internet Of Things	GR18A3047	2018
Micro Controller And Internet Of Things Lab	GR18A3054	2018
Mini Project With Seminar	GR18A3116	2018
Multi Media Applications	GR18A4050	2018
Multimedia And Application Development	GR18A3123	2018
Neural Networks And Deep Learning	GR18A3103	2018
Object Oriented Software Engineering	GR18A3043	2018
Object Oriented Software Engineering Lab	GR18A3052	2018
Open Source Lab	GR18A2069	2018
Operations Research	GR18A3126	2018
Parallel And Distributed Algorithms	GR18A4045	2018
Probability & Statistics	GR18A2005	2018
Robotics	GR18A4079	2018
Soft Skill And Interpersonal Communication	GR18A3117	2018
Software Architecture	GR18A3104	2018
Software Defined Radio And Cognitive Radio	GR18A3125	2018
Software Measurements And Metrics	GR18A4101	2018
Value Education Ethics And Gender Culture	GR18A2002	2018
Web Programming	GR18A3057	2018
Design Thinking	GR18A2083	2018
Basic Course Of Entrepreneurship	GR18V8001	2018
Advanced Course Of Entrepreneurship	GR18V8039	2018
Radio Jockeying	GR18V8041	2018
Advanced Control Systems	GR18A4076	2018
Advanced Electric Drives	GR18A4018	2018
Analog Electronic Circuits	GR18A2024	2018
Analog Electronic Circuits Lab	GR18A2028	2018
Applied Physics	GR18A1003	2018
Applied Physics Lab	GR18A1011	2018

Artificial Intelligence Techniques	GR18A3016	2018
Basic Electrical Engineering	GR18A1008	2018
Basic Electrical Engineering Lab	GR18A1016	2018
Computational Electromagnetics	GR18A3079	2018
Computer Architecture	GR18A4016	2018
Constitution Of India	GR18A2003	2018
Control System Design	GR18A3078	2018
Control Systems	GR18A2032	2018
Cyber Law And Ethics	GR18A3119	2018
Differential Equation And Vector Calculus	GR18A1002	2018
Digital Control Systems	GR18A4020	2018
Digital Electronics	GR18A2030	2018
Digital Electronics Lab	GR18A2033	2018
Digital Signal Processing	GR18A3091	2018
Economic Policies In India	GR18A3122	2018
Economics And Accounting For Engineers	GR18A2004	2018
Ehv Ac	GR18A4019	2018
Electric And Hybrid Vehicles	GR18A4014	2018
Electric Smart Grid	GR18A4075	2018
Electrical Circuit Analysis	GR18A2023	2018
Electrical Distribution Systems	GR18A4077	2018
Electrical Drives	GR18A3075	2018
Electrical Energy Conservation And Auditing	GR18A4017	2018
Electrical Machine Design	GR18A3018	2018
Electromagnetic Waves	GR18A3019	2018
Electronics Design	GR18A4013	2018
Electronics Design Lab	GR18A4022	2018
Embedded Systems	GR18A4102	2018
Engineering Chemistry	GR18A1005	2018
Engineering Chemistry Lab	GR18A1013	2018
English	GR18A1006	2018
English Language And Communication Skills	GR18A1014	2018
Environmental Science	GR18A2001	2018
Fundamental Of Management And Entrepreneurship	GR18A3115	2018
High Voltage Engineering	GR18A4021	2018
History Of Science	GR18A3120	2018
Human Resources Development And Organization Behaviour	GR18A3118	2018
Industrial Electrical Systems	GR18A4073	2018
Introduction To Art And Aesthetics	GR18A3121	2018
Line Commutated And Active PWM Rectifiers	GR18A3076	2018

Liner Algebra and Differential Calculus	GR18A1001	2018
Measurements and Instrumentation	GR18A3074	2018
Measurements and Instrumentation Lab	GR18A3081	2018
Microprocessors	GR18A3015	2018
Microprocessors Lab	GR18A3022	2018
Modern Power Electronics	GR18A4074	2018
Power Electronics	GR18A3014	2018
Power Electronics Lab	GR18A3021	2018
Power Quality And FACTS	GR18A4071	2018
Power System Dynamics and Control	GR18A4072	2018
Power System Protection	GR18A3077	2018
Power Systems – I	GR18A3013	2018
Power Systems – I Lab	GR18A3020	2018
Power Systems – Ii	GR18A3073	2018
Power Systems – Ii Lab	GR18A3080	2018
Power Systems – Iii	GR18A4012	2018
Programmable Logic Controllers	GR18A4070	2018
Probability & Statistics	GR18A2005	2018
Signals and Systems	GR18A2052	2018
Soft Skill and Interpersonal Communication	GR18A3117	2018
Value Education Ethics and Gender Culture	GR18A2002	2018
Wind and Solar Energy Systems	GR18A3017	2018
Design Thinking	GR18A2083	2018
Basic Course of Entrepreneurship	GR18V8001	2018
Advanced Course of Entrepreneurship	GR18V8039	2018
Radio Jockeying	GR18V8041	2018
Advanced Computer Networks	GR18A4056	2018
Animations Lab	GR18A3063	2018
Applied Physics	GR18A1003	2018
Applied Physics Lab	GR18A1011	2018
Artificial Intelligence	GR18A3050	2018
Automata and Compiler Design	GR18A3107	2018
Cloud Computing	GR18A3102	2018
Computer Graphics	GR18A3060	2018
Constitution of India	GR18A2003	2018
Cryptography and Network Security	GR18A4043	2018
Cyber Law and Ethics	GR18A3119	2018
Data Communications & Computer Networks	GR18A2080	2018
Data Communications & Computer	GR18A2080	2018

Networks Lab		
Data Structures	GR18A2066	2018
Data Structures Lab	GR18A2071	2018
Data Warehousing and Data Mining	GR18A3099	2018
Data Warehousing and Data Mining Lab	GR18A3105	2018
Database Management Systems	GR18A2068	2018
Database Management Systems Lab	GR18A2072	2018
Design and Analysis Of Algorithms	GR18A2076	2018
Design Thinking	GR18A2083	2018
Differential Equation and Vector Calculus	GR18A1002	2018
Distributed Databases and Systems	GR18A3059	2018
E-Commerce	GR18A3111	2018
Economic Policies in India	GR18A3122	2018
Economics and Accounting for Engineers	GR18A2004	2018
Engineering Chemistry	GR18A1005	2018
Engineering Chemistry Lab	GR18A1013	2018
English	GR18A1006	2018
English Language and Communication Skills	GR18A1014	2018
Environmental Science	GR18A2001	2018
Essentials of Big Data Programming	GR18A4103	2018
Fundamentals of Algorithm Analysis and Design	GR18A3058	2018
History of Science	GR18A3120	2018
Human Resources Development and Organization Behaviour	GR18A3118	2018
Image and Video Processing	GR18A3112	2018
Information Retrieval Systems	GR18A4049	2018
Internet of Things	GR18A4041	2018
Internet of Things Lab	GR18A4060	2018
Introduction to Art and Aesthetics	GR18A3121	2018
Java Programming	GR18A2075	2018
Liner Algebra and Differential Calculus	GR18A1001	2018
Machine Learning	GR18A4044	2018
Machine Learning Lab	GR18A4054	2018
Micro Controllers and Applications	GR18A3056	2018
Micro Controllers and Applications Lab	GR18A3061	2018
Mini Project with Seminar	GR18A3116	2018
Mobile Application Development	GR18A4057	2018

Multimedia and Application Development	GR18A3123	2018
Network Programming	GR18A4058	2018
Neural Networks and Deep Learning	GR18A4104	2018
Operating Systems and Sci Lab	GR18A2081	2018
Principles of Programming Languages	GR18A3049	2018
Programming for Problem Solving	GR18A1007	2018
Programming for Problem Solving Lab	GR18A1015	2018
Project Work (Phase-I)	GR18A4061	2018
Probability & Statistics	GR18A2005	2018
Python and R Programming	GR18A3110	2018
Scripting Languages	GR18A4037	2018
Soft Computing	GR18A4059	2018
Soft Skill and Interpersonal Communication	GR18A3117	2018
Software Engineering	GR18A3055	2018
Software Testing Methodologies	GR18A4055	2018
Speech and Natural Language Processing	GR18A4106	2018
Storage Area Networks	GR18A4107	2018
Unified Modelling Language	GR18A3108	2018
Unified Modelling Language Lab	GR18A3113	2018
Unix Programming	GR18A3109	2018
Value Education Ethics and Gender Culture	GR18A2002	2018
Web Programming	GR18A3057	2018
Web Programming Lab	GR18A3062	2018
Design Thinking	GR18A2083	2018
Basic Course of Entrepreneurship	GR18V8001	2018
Advanced Course of Entrepreneurship	GR18V8039	2018
Radio Jockeying	GR18V8041	2018
Basic Electrical and Electronics Engineering	GR18A2015	2018
Constitution of India	GR18A2003	2018
Cyber Law and Ethics	GR18A3119	2018
Differential Equation and Vector Calculus	GR18A1002	2018
Economic Policies In India	GR18A3122	2018
Economics And Accounting For Engineers	GR18A3026	2018
Economics And Accounting For Engineers	GR18A2004	2018
Engineering Chemistry	GR18A1005	2018
Engineering Chemistry Lab	GR18A1013	2018

Engineering Physics	GR18A1004	2018
Engineering Physics Lab	GR18A1012	2018
English	GR18A1006	2018
English Language And Communication Skills	GR18A1014	2018
Environmental Science	GR18A2001	2018
Fundamental Of Management And Entrepreneurship	GR18A3115	2018
History Of Science	GR18A3120	2018
Human Resources Development And Organization Behaviour	GR18A3118	2018
Introduction To Art And Aesthetics	GR18A3121	2018
Introduction To Electromagnetic Theory	GR18A2036	2018
Liner Algebra And Differential Calculus	GR18A1001	2018
Manufacturing Process	GR18A2047	2018
Manufacturing Process Lab	GR18A2048	2018
Manufacturing Technology	GR18A3027	2018
Manufacturing Technology Lab	GR18A3032	2018
Materials Engineering	GR18A2037	2018
Materials Science And Metallurgy Lab	GR18A2043	2018
Programming For Problem Solving	GR18A1007	2018
Programming For Problem Solving Lab	GR18A1015	2018
Probability & Statistics	GR18A2005	2018
Soft Skill And Interpersonal Communication	GR18A3117	2018
Value Education Ethics And Gender Culture	GR18A2002	2018
Design Thinking	GR18A2083	2018
Basic Course Of Entrepreneurship	GR18V8001	2018
Advanced Course Of Entrepreneurship	GR18V8039	2018
Radio Jockeying	GR18V8041	2018
Artificial Neural Networks And Fuzzy Systems	GR18D5115	2018
Cpld And Fpga Architectures And Applications	GR18D5111	2018
Digital Signal Processors	GR18D5108	2018
Digital Signal Processors Lab	GR18D5114	2018
Disaster Management	GR18D5208	2018
Dissertation Phase-I	GR18D5191	2018
Dissertation Phase-Ii	GR18D5192	2018
Embedded C Lab	GR18D5113	2018
English For Research Paper Writing	GR18D5207	2018

Indian Constitution	GR18D5211	2018
Internet Of Things	GR18D5112	2018
Microcontrollers Lab	GR18D5106	2018
Multimedia Signal Coding	GR18D5117	2018
Network Security	GR18D5110	2018
Pedagogy Studies	GR18D5212	2018
Personality Development Through Life Enlightenment Skills	GR18D5214	2018
Research Methodology And IPR	GR18D5012	2018
Sanskrit For Technical Knowledge	GR18D5209	2018
Sensor Networks	GR18D5116	2018
Stress Management By Yoga	GR18D5213	2018
Value Education	GR18D5210	2018
Analog Cmos Design Lab	GR18D5094	2018
Analog Cmos Ic Design	GR18D5086	2018
Asic Design	GR18D5087	2018
Asic Design Lab	GR18D5095	2018
Cad For Vlsi	GR18D5097	2018
Cmos Mixed Signal Circuit Design	GR18D5098	2018
Cpld And Fpga Architecture	GR18D5081	2018
Digital Cmos Design Lab	GR18D5085	2018
Digital System Design Using Hdl	GR18D5076	2018
Disaster Management	GR18D5208	2018
Dissertation Phase-I	GR18D5191	2018
Dissertation Phase-Ii	GR18D5192	2018
English For Research Paper Writing	GR18D5207	2018
Hdl Simulation Lab	GR18D5084	2018
Indian Constitution	GR18D5211	2018
Pedagogy Studies	GR18D5212	2018
Personality Development Through Life Enlightenment Skills	GR18D5214	2018
Research Methodology And IPR	GR18D5012	2018
Sanskrit For Technical Knowledge	GR18D5209	2018
Stress Management By Yoga	GR18D5213	2018
Value Education	GR18D5210	2018
Advanced Data Mining	GR18D5003	2018
Advanced Data Mining Lab	GR18D5009	2018
Business Analytics	GR18D5201	2018
Data Analytics	GR18D5018	2018
Data Analytics Lab	GR18D5024	2018
Disaster Management	GR18D5208	2018
English For Research Paper Writing	GR18D5207	2018
Indian Constitution	GR18D5211	2018
Machine Learning And Applications	GR18D5014	2018

Model Driven Software Engineering	GR18D5036	2018
Pedagogy Studies	GR18D5212	2018
Personality Development Through Life Enlightenment Skills	GR18D5214	2018
Research Methodology And IPR	GR18D5012	2018
Sanskrit For Technical Knowledge	GR18D5209	2018
Server Side Scripting Languages	GR18D5037	2018
Stress Management By Yoga	GR18D5213	2018
Value Education	GR18D5210	2018
Advanced Algorithms	GR18D5015	2018
Advanced Data Science	GR18D5017	2018
Advanced Data Science Lab	GR18D5023	2018
Advanced Python Programming	GR18D5005	2018
Advanced Python Programming Lab	GR18D5011	2018
Data Analytics	GR18D5018	2018
Data Analytics Lab	GR18D5024	2018
Disaster Management	GR18D5208	2018
English For Research Paper Writing	GR18D5207	2018
Image Processing	GR18D5016	2018
Image Processing Lab	GR18D5022	2018
Indian Constitution	GR18D5211	2018
Machine Learning And Applications	GR18D5014	2018
Machine Learning And Applications Lab	GR18D5025	2018
Pedagogy Studies	GR18D5212	2018
Personality Development Through Life Enlightenment Skills	GR18D5214	2018
Research Methodology And IPR	GR18D5012	2018
Sanskrit For Technical Knowledge	GR18D5209	2018
Stress Management By Yoga	GR18D5213	2018
Value Education	GR18D5210	2018
Advanced Manufacturing Process Lab	GR18D5127	2018
Advanced Manufacturing Processes	GR18D5119	2018
Advanced Metal Forming	GR18D5138	2018
Business Analytics	GR18D5201	2018
Composite Materials	GR18D5205	2018
Cost Management Of Engineering Projects	GR18D5204	2018
Design For Manufacturing And Assembly	GR18D5130	2018
Design Of Hydraulics And	GR18D5131	2018

Pneumatics Systems		
Disaster Management	GR18D5208	2018
English For Research Paper Writing	GR18D5207	2018
Flexible Manufacturing Systems	GR18D5132	2018
Indian Constitution	GR18D5211	2018
Industrial Safety	GR18D5202	2018
Material Characterization Techniques	GR18D5125	2018
Mechatronics	GR18D5139	2018
Mini-Project	GR18D5190	2018
Operation Research	GR18D5203	2018
Optimization Techniques	GR18D5140	2018
Pedagogy Studies	GR18D5212	2018
Personality Development Through Life Enlightenment Skills	GR18D5214	2018
Production And Operation Management	GR18D5134	2018
Research Methodology And IPR	GR18D5012	2018
Sanskrit For Technical Knowledge	GR18D5209	2018
Stress Management By Yoga	GR18D5213	2018
Sustainable Manufacturing	GR18D5135	2018
Tool Design Lab	GR18D5137	2018
Value Education	GR18D5210	2018
Waste To Energy	GR18D5206	2018
Advanced Digital Signal Processing	GR18D5060	2018
Ai Techniques	GR18D5061	2018
Digital Control Of Power Electronic And Drives Systems	GR18D5074	2018
Digital Control Of Power Electronic And Drives Systems	GR18D5074	2018
Digital Signal Processing Lab	GR18D5075	2018
Digital Signal Processing Lab	GR18D5075	2018
Disaster Management	GR18D5208	2018
Distributed Generation	GR18D5062	2018
Dynamics Of Electrical Machines	GR18D5059	2018
Electric And Hybrid Vehicles	GR18D5053	2018
Electric Drives Systems	GR18D5069	2018
Electrical Drives Lab	GR18D5071	2018
Electrical Drives Lab	GR18D5071	2018
English For Research Paper Writing	GR18D5207	2018
FACTS And Custom Power Devices	GR18D5058	2018
Indian Constitution	GR18D5211	2018
Industrial Load Modelling And	GR18D5067	2018

Control		
Industrial Safety	GR18D5202	2018
Modelling And Analysis Of Electrical Machines	GR18D5073	2018
Modelling And Analysis Of Electrical Machines	GR18D5073	2018
Optimal And Adaptive Control	GR18D5051	2018
Pedagogy Studies	GR18D5212	2018
Personality Development Through Life Enlightenment Skills	GR18D5214	2018
Power Electronic Converters	GR18D5070	2018
Power Electronics Lab	GR18D5072	2018
Power Electronics Lab	GR18D5072	2018
Power Quality	GR18D5049	2018
Power Quality Lab	GR18D5064	2018
PWM For Power Electronic Converter	GR18D5052	2018
Renewable Energy Systems	GR18D5050	2018
Research Methodology And IPR	GR18D5012	2018
Sanskrit For Technical Knowledge	GR18D5209	2018
SCADA Systems And Applications	GR18D5068	2018
Smart Grids	GR18D5063	2018
Stress Management By Yoga	GR18D5213	2018
Value Education	GR18D5210	2018
Advanced Power Electronic Converters	GR18D5048	2018
Digital Protection Of Power Systems	GR18D5056	2018
Disaster Management	GR18D5208	2018
English For Research Paper Writing	GR18D5207	2018
Indian Constitution	GR18D5211	2018
Pedagogy Studies	GR18D5212	2018
Personality Development Through Life Enlightenment Skills	GR18D5214	2018
Power System Analysis	GR18D5046	2018
Power System Dynamics Lab	GR18D5055	2018
Power System Dynamics-1	GR18D5047	2018
Power System Dynamics-2	GR18D5057	2018
Power System Protection Lab	GR18D5065	2018
Research Methodology And IPR	GR18D5012	2018
Sanskrit For Technical Knowledge	GR18D5209	2018
Stress Management By Yoga	GR18D5213	2018
Value Education	GR18D5210	2018
Advanced Digital Signal Processing	GR18D5060	2018
AI Techniques	GR18D5061	2018

Distributed Generation	GR18D5062	2018
Dynamics Of Electrical Machines	GR18D5059	2018
Electric And Hybrid Vehicles	GR18D5053	2018
FACTS And Custom Power Devices	GR18D5058	2018
Industrial Load Modelling And Control	GR18D5067	2018
Industrial Safety	GR18D5202	2018
Optimal And Adaptive Control	GR18D5051	2018
Power Quality	GR18D5049	2018
Power Quality Lab	GR18D5064	2018
PWM For Power Electronic Converter	GR18D5052	2018
Renewable Energy Systems	GR18D5050	2018
SCADA Systems And Applications	GR18D5068	2018
Smart Grids	GR18D5063	2018
Advanced Concrete Lab	GR18D5173	2018
Advanced Design Of Foundations	GR18D5181	2018
Advanced Solid Mechanics	GR18D5165	2018
Advanced Steel Design	GR18D5176	2018
Analysis Of Laminated Composite Plates	GR18D5187	2018
Business Analytics	GR18D5201	2018
Composite Materials	GR18D5205	2018
Cost Management Of Engineering Projects	GR18D5204	2018
Design Of Advanced Concrete Structures	GR18D5180	2018
Design Of Formwork	GR18D5177	2018
Design Of High Rise Structures	GR18D5178	2018
Design Of Industrial Structure	GR18D5183	2018
Design Of Masonry Structures	GR18D5179	2018
Disaster Management	GR18D5208	2018
English For Research Paper Writing	GR18D5207	2018
FEM Structural Engineering	GR18D5174	2018
Fracture Mechanics Of Concrete Structures	GR18D5188	2018
Indian Constitution	GR18D5211	2018
Industrial Safety	GR18D5202	2018
Matrix Methods In Structural Analysis	GR18D5164	2018
Model Testing Lab	GR18D5184	2018
Numerical Analysis Lab	GR18D5185	2018
Operations Research	GR18D5203	2018
Pedagogy Studies	GR18D5212	2018
Personality Development Through	GR18D5214	2018

Life Enlightenment Skills		
Research Methodology And IPR	GR18D5012	2018
Sanskrit For Technical Knowledge	GR18D5209	2018
Soil Structure Interaction	GR18D5182	2018
Stress Management By Yoga	GR18D5213	2018
Structural Design Lab	GR18D5172	2018
Structural Health Monitoring	GR18D5170	2018
Structural Optimization	GR18D5171	2018
Theory And Applications Of Cement Composites	GR18D5167	2018
Theory Of Structural Stability	GR18D5168	2018
Theory Of Thin Plates And Shells	GR18D5189	2018
Value Education	GR18D5210	2018
Waste To Energy	GR18D5206	2018
Advanced Fluid Dynamics	GR18D5142	2018
Advanced Heat Transfer	GR18D5151	2018
Air Conditioning System Design	GR18D5146	2018
Convective Heat Transfer	GR18D5155	2018
Design Of Heat Exchangers	GR18D5154	2018
Disaster Management	GR18D5208	2018
Energy Conservation And Management.	GR18D5144	2018
English For Research Paper Writing	GR18D5207	2018
Gas Turbines	GR18D5147	2018
Indian Constitution	GR18D5211	2018
Micro/Nano Scale Heat Transfer	GR18D5145	2018
Nuclear Engineering	GR18D5143	2018
Pedagogy Studies	GR18D5212	2018
Personality Development Through Life Enlightenment Skills	GR18D5214	2018
Refrigeration And Cryogenics	GR18D5153	2018
Research Methodology And IPR	GR18D5012	2018
Sanskrit For Technical Knowledge	GR18D5209	2018
Steam Engineering	GR18D5152	2018
Stress Management By Yoga	GR18D5213	2018
Theory Of Heat Pipes	GR18D5148	2018
Thermal Engineering Lab-Ii	GR18D5150	2018
Thermal Engineering Lab-Iii	GR18D5159	2018
Thermal Engineering Lab-Iv	GR18D5160	2018
Thermodynamics And Combustion	GR18D5141	2018
Value Education	GR18D5210	2018

1.2.2 Programmes in which Choice Based Credit System (CBCS)/Elective Course System implemented at the College level during the Academic year.

Name of Programmes adopting CBCS	UG	PG	Date of implementation	UG	PG
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			of CBCS / Elective Course System		
B. Tech Civil Engineering	UG		2015	UG	
B. Tech Electrical & Electronics Engineering	UG		2015	UG	
B. Tech Information Technology	UG		2015	UG	
B. Tech Electronics and Communication Engineering	UG		2015	UG	
B. Tech Computer Science and Engineering	UG		2015	UG	
B. Tech Mechanical Engineering	UG		2015	UG	
M. Tech Structural Engineering		PG	2015		PG
M. Tech Power Systems		PG	2015		PG
M. Tech Power Electronics		PG	2015		PG
M. Tech Embedded Systems		PG	2015		PG
M. Tech VLSI		PG	2015		PG
M. Tech CSE		PG	2015		PG
M. Tech Software Engineering		PG	2015		PG
M. Tech Thermal Engineering		PG	2015		PG
M. Tech Design for Manufacturing Engineering		PG	2015		PG

Already adopted (mention the year)

1.3 Curriculum Enrichment

1.3.1 Value-added courses imparting transferable and life skills offered during the year

Value added courses	Date of introduction	Number of students enrolled
Building Information Modelling	2018	134
Sustainable Technologies for Electric Transportation Systems	2018	19
Electrical Systems Awareness Program	2018	32
A one week Course on 3D Printing	2018	43
Lab View Core 1	2018	56
CST Studio Suite	2018	32
NETWORK ESSENTIALS	2018	159
PHP & MySQL (IITB Spoken Tutorials)-CSE	2018	271
PYTHON (IITB SPOKEN TUTORIALS)-	2018	196

CSE		
SERVICENOW	2018	27
CCNA (M1) Introduction to Networks	2018	129
Database Design (ORACLE Academy) task	2018	200
Programming with SQL (ORACLE Academy)task	2018	260
Essentials of Big Data Anlytics Lab	2018	124
Data Science and Big Data Analytics	2018	63
Cisco Certified Networking Associate Module1	2018	115
Spoken Tutoria-Linux	2018	55
Spoken Tutorial-Python	2018	417
Spoken Tutorial-Java	2018	150
PERL	2018	31
Spoken Tutorial- Scilab	2018	110
Spoken Tutorial- C and CPP	2018	121
Oracle Certified Associate -DB Design Certified	2018	121
Oracle Certified Associate-DB prog SQL certified	2018	91
Certification course in Advanced academic center	2018	140
Oxford Achiever Programme	2018	570
Environmental Science	2018	1414
Basic Course of Entrepreneurship	2018	15
Advanced Course of Entrepreneurship	2018	15

1.3.2 Field Projects / Internships undertaken during the year

Project/Programme Title	No. of students enrolled for Field Projects / Internships
B. Tech Civil Engineering	421
B. Tech Electrical & Electronics Engineering	500
B. Tech Mechanical Engineering	322
B. Tech Electronics and Communication Engineering	1109
B. Tech Computer Science and Engineering	1550
B. Tech Information Technology	539
M. Tech Structural Engineering	30
M. Tech Thermal Engineering	13
M. Tech Power Electronics	1
M. Tech Power Systems	5
M. Tech Design for manufacturing	16
M. Tech Embedded Systems	12
M. Tech VLSI	15
M. Tech Computer Science & Engineering	0
M. Tech Software Engineering	0

1.4 Feedback System

1.4.1 Whether structured feedback received from all the stakeholders.

1) Students	2) Teachers	3)	4) Alumni	5)Parents
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		Employers		
Yes	Yes	Yes	Yes	Yes
1.4.2 How the feedback obtained is being analysed and utilized for overall development of the institution? (maximum 500 words)				
<p>GRIET takes feedback from various stake holders normally the faculty, students, alumni, industry, parents, employer, national institutes, professional bodies, etc. for curriculum design and development.</p> <p>GRIET have MOU's with industry for the strategic relationship between institution and the industry intended for study of latest trends. Also, completed and ongoing research projects of the institution helps to bridge the gap between academics and industry.</p> <p>GRIET constantly endeavors to have faculty with relevant competency and qualification to satisfy all of the curricular areas of the program. The institution accommodates adequate levels of student-faculty interaction, student advising and counseling by the faculty, professional development and interactions with industrial and professional practitioners, as well as employers.</p> <p>Institute provides an opportunity for the continuous improvement. Students are encouraged to participate more in technical events and to exhibit the projects. Participation in paper presentation, seminars, workshops etc. result in improving the effectiveness and efficiency. Regular assessment and improvement process may include innovation, internship, field visits, workshops, seminars, CRT classes etc. GRIET organizes industry interaction and industry visits so as to communicate effectively with engineering community and society.</p>				

CRITERION II -TEACHING-LEARNING AND EVALUATION

2.1 Student Enrolment and Profile

2.1.1 Demand Ratio during the year

Name of the Programme	Number of seats available	Number of applications received	Students Enrolled
CE	144	85649	145
EEE	144		144
ME	144		144
ECE	360		359
CSE	432		431
IT	216		199
DFM	30		15
Thermal Engg	30		12
Power Electronics	30		19
Power Systems	30		19
VLSI	18		10
Embedded Systems	18		12
CSE	30		17
Software Engg	30		11
Structural Engg	30		30

2.2 Catering to Student Diversity

2.2.1. Student - Full time teacher ratio (current year data)

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of full time teachers available in the institution teaching only UG courses	Number of full time teachers available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2018-19	5122	321	283	41	324

2.3 Teaching - Learning Process

2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Number of teachers on roll	Number of teachers using ICT (LMS, e-Resources)	ICT tools and resources available	Number of ICT enabled classrooms	Number of smart classrooms	E-resources and techniques used
324	324	GRIET MOODLE	75	15	IEEE-ASPP
		PLICKERS			ASCE-DIGITAL LIBRARY
		REPROGRAPHY FACILITY			ASME-DIGITAL LIBRARY
		SCANNER			J-GATE(ENGINEERING & TECHNOLOGY)
		WIFI			DELNET
		SWAYAM PRABHA			ScienceDirect
		NPTEL SERVER			NPTEL LESSONS
					Video Lectures prepared by

					Faculty
					PPTs prepared by Faculty
					E-Lecture notes prepared by Faculty
					Flipped classroom activity
					Think Pair Share (TPS) activity
					Peer Instruction strategies
2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)					
<p>The College adopts mentoring procedure through which each instructor is assigned twenty (20) students. The mentor provides counseling academic grounds and career prospects catering to their relive emotional interpersonal and intrapersonal conflicts and guidance on information regarding opportunities that exist in their discipline. This mentoring also addresses their routine problems. Learning level of a student is identified in the first year itself by taking into account of their previous performance (Inter/Plus two) scores and Mid 1 Marks. Under the umbrella of STEP (Student Talent Enhancement Program) Continuous monitoring is done and depending on attentiveness, daily assessment, and performance of learners in the classroom, lab sessions, and mid- exams, they are categorized as advanced and slow learners.</p>					
Number of students enrolled in the institution		Number of fulltime teachers		Mentor: Mentee Ratio	
5443		324		1:17	

2.4 Teacher Profile and Quality				
2.4.1 Number of full-time teachers appointed during the year				
No. of sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year	No. of faculty with Ph.D
259	324	NIL		74
2.4.2 Honours and recognitions received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)				
<i>Year of award</i>	<i>Name of full time teachers receiving awards from state level, national level, international level</i>	<i>Designation</i>	<i>Name of the award, fellowship, received from Government or recognized bodies</i>	
2018-19	Dr.Padmalya Nayak	Professor	Women Excellence Award 2019	
2018-19	Dr.Padmalya Nayak	Professor	100 Best Professor Award	
2018-19	Dr.P.Vara Prasad Rao	Professor	Awarded Topper Certificate in NPTEL online course "IOT"	
2018-19	Dr.B.Sankara Babu	Professor	Awarded Topper certificate in NPTEL online course "IOT"	
2018-19	Dr.K.Madhavi	Professor	Awarded mentor certificate for NPTEL in "Software Engineering"	
2018-19	Dr.G.Karuna	Professor	Awarded Elite cetificate for NPTEL Course in "Big Data Computing"	
2018-19	Dr.G.Srinivasa Bapi Raju	Professor	Awarded Appreciation letter from CISCO Chair for "MODULE 3 and MODULE 4"	
2018-19	Dr.K.Madhavi	Professor	Reviewer for IJERT	

2018-19	Dr.G.R.Sakthi dharan	Assoc.Professor	Reviwer for Cluster computing Springer Journal
2018-19	Dr.G.Ramesh	Assoc.Professor	Awarded certificate for FDP201X ON Pedagogy for online and blended teaching learning process by IIT Bombay
2018-19	Dr.K.Kavitha	Assoc.Professor	Awarded certificate for FDP201X ON Pedagogy for online and blended teaching learning process by IIT Bombay
2018-19	Prof G.mallikarjuna Rao	Professor	Awarded Topper certificate in NPTEL online course "Switching Theory and Logic Design"
2018-19	Prof G.mallikarjuna Rao	Professor	Awarded Topper certificate in NPTEL online course "IOT"
2018-19	Prof G.mallikarjuna Rao	Assistant Professor	Editorial board member for "International Journal of Science and Engineering"
2018-19	Prof G.mallikarjuna Rao	Assistant Professor	Awarded Topper certificate in NPTEL online course "Computer Architecture and Organisation""
2018-19	B.Rupa	Assistant Professor	Awarded Elite cetificate for NPTEL Course in "Introduction to Machine Learning"
2018-19	B.Rupa	Assistant Professor	Awarded Elite cetificate for NPTEL Course in "Big Data computing"
2018-19	D.Usha Sree	Assistant Professor	Awarded Topper certificate in NPTEL online course "Introduction to Internet of Things"
2018-19	Ch.sruthi	Assistant Professor	Awarded Elite cetificate for NPTEL Course in "Software Engineering"
2018-19	D.Sreevidya	Assistant Professor	Awarded Elite cetificate for NPTEL Course in "Introduction to Machine Learning"
2018-19	G.Karuna	Assistant Professor	Awarded Elite cetificate for NPTEL Course in "Introduction to Machine Learning"
2018-19	K.Sowmya Priya	Assistant Professor	Awarded Elite cetificate for NPTEL Course in "Introduction to Internet of Things"
2018-19	K.Sowmya Priya	Assistant Professor	Awarded Elite cetificate for NPTEL Course in "DataBase Management Systems"
2018-19	P.Surekha	Assistant Professor	Awarded Elite cetificate for NPTEL Course in "Software Engineering"
2018-19	P.Surekha	Assistant Professor	Awarded Elite cetificate for NPTEL Course in "DataBase Management Systems"

2018-19	R.Soujanya	Assistant Professor	Awarded Elite certificate for NPTEL Course in "DataBase Management Systems"
2018-19	T.V.Suneetha	Assistant Professor	Awarded Elite certificate for NPTEL Course in "Introduction to Internet of Things"
2018-19	V.Srilakshmi	Assistant Professor	Awarded Elite certificate for NPTEL Course in "Big Data Computing"
2018-19	V.Srilakshmi	Assistant Professor	Awarded Elite certificate for NPTEL Course in "Introduction to Machine Learning"
2018-19	Y.Krishna Bhargavi	Assistant Professor	Awarded Elite certificate for NPTEL Course in "Introduction to Machine Learning"
2018-19	CVNS Anuradha	Assistant Professor	Awarded certificate for FDP201X ON Pedagogy for online and blended teaching learning process by IIT Bombay
2018-19	J.Bhargavi Latha	Assistant Professor	Awarded certificate for FDP201X ON Pedagogy for online and blended teaching learning process by IIT Bombay
2018-19	A.Sri Swathi	Assistant Professor	Awarded certificate for FDP201X ON Pedagogy for online and blended teaching learning process by IIT Bombay
2018-19	Dr.G.Ramesh	Assoc.Professor	Awarded certificate for FDP101X On Foundation program in ICT for education IIT Bombay certificate for FDP101X On Foundation program in ICT for education IIT Bombay
2018-19	Dr.K.Kavitha	Assoc.Professor	Awarded certificate for FDP101X On Foundation program in ICT for education IIT Bombay
2018-19	CVNS Anuradha	Assistant Professor	Awarded certificate for FDP101X On Foundation program in ICT for education IIT Bombay
2018-19	J.Bhargavi Latha	Assistant Professor	Awarded certificate for FDP101X On Foundation program in ICT for education IIT Bombay
2018-19	A.Sri Swathi	Assistant Professor	Awarded certificate for FDP101X On Foundation program in ICT for education IIT Bombay
2018-19	Dr V Lakshmi Prasanna	Associate Professor	Awarded Elite+Silver medal in NPTEL SWAYAM for Enhancing Soft skills and Personality conducted by IIT Kanpur
2018-19	Rekha PM	Assistant Professor	Awarded Elite+Silver medal in NPTEL SWAYAM for Enhancing

			Soft skills and Personality conducted by IIT Kanpur
2018-19	Sailaja Eswara	Assistant Professor	Awarded Elite+Silver medal in NPTEL SWAYAM for Enhancing Soft skills and Personality conducted by IIT Kanpur
2018-19	Remella Lakshmi Kanthi	Assistant Professor	Awarded Elite+Silver medal in NPTEL SWAYAM for Enhancing Soft skills and Personality conducted by IIT Kanpur
2018-19	M Aravind	Assistant Professor	Awarded appreciation certificate for effective use of Learning Management System for "English"
2018-19	Dr. K.Vagdevi	Associate Professor	Awarded Elite+Silver medal in NPTEL SWAYAM for Enhancing Soft skills and Personality conducted by IIT Kanpur
2018-19	K Kalpana	Assistant Professor	Awarded Elite in NPTEL SWAYAM for Infra red Spectroscopy for pollution Monitoring by IISC Bangalore
2018-19	Bh.Saroja Rani	Assistant Professor	Awarded Elite in NPTEL SWAYAM for Infra red Spectroscopy for pollution Monitoring by IISC Bangalore
2018-19	M.Haritha Kiranmayi	Assistant Professor	Awarded Elite in NPTEL SWAYAM for Infra red Spectroscopy for pollution Monitoring by IISC Bangalore
2018-19	K.Lavanya	Assistant Professor	Awarded Elite+ Topper in NPTEL SWAYAM for Infra red Spectroscopy for pollution Monitoring by IISC Bangalore
2018-19	Dr.B.Jyothirmayi	Associate Professor	Awarded Elite in NPTEL SWAYAM for Infra red Spectroscopy for pollution Monitoring by IISC Bangalore
2018-19	Dr. G. Patrick	Professor	Life time membership in Indian Science Congress Association
2018-19	Bhagath Kumar Soma	Assistant Professor	Letter of Appreciation for active participation in one day workshop on Moodle LMS conducted at GRIET on 2 May 2019
2018-19	B.Suresh	Assistant Professor	Awarded appreciation certificate for 4 week AICTE approved FDP 201x from 3 May- 30 May 2018 conducted by IIT Bombay
2018-19	Siva Rama Krishna Reddy. V	Assistant Professor	Letter of Appreciation for active participation in one day workshop on Moodle LMS conducted at GRIET on 2 May 2019

2018-19	M V Sreekantha Reddy	Assistant Professor	Awarded appreciation certificate for 4 week AICTE approved FDP 201x from 3 May- 30 May 2018 conducted by IIT Bombay
2018-19	S.Rama Murthy	Professor	Awarded Letter of Appreciation for effective use of Learning Management System for " LADC"
2018-19	Ch.Phani Rama Krishna	Assistant Professor	Awarded appreciation certificate for 4 week AICTE approved FDP 201x from 3 May- 30 May 2018 conducted by IIT Bombay
2018-19	Dr. V.N.Rama Devi	Associate Professor	Awarded Elite+Silver medal in NPTEL SWAYAM for Descriptive Statistics with R course conducted by IIT Madras
2018-19	G.Revathi	Assistant Professor	Awarded Letter of Appreciation for effective use of Learning Management System for " LADC"
2018-19	V.Sesha Sai Kumar Reddy	Assistant Professor	Awarded appreciation certificate for 4 week AICTE approved FDP 201x from 3 May- 30 May 2018 conducted by IIT Bombay
2018-19	K K Sunil Kumar	Assistant Professor	Reviewer in the journal of Management Today
2018-19	Dr D.Indira	Associate Professor	Reviewer in the journal of Management Today
2018-19	Dr. Y.Ramakrishna Prasad	Associate Professor	Reviewer in the journal of Management Today
2018-19	K Latha	Assistant Professor	Reviewer in the journal of Management Today
2018-19	P.Sujeetha	Assistant Professor	Awarded Letter of Appreciation for effective use of Learning Management System for "English"
2018-19	P. Aparna	Assistant Professor	Awarded Letter of Appreciation for effective use of Learning Management System for "Engineering Physics"
2018-19	Ch.Himabindu	Assistant Professor	Awarded Letter of Appreciation for effective use of Learning Management System for "Engineering Physics"
2018-19	A.srihari	Assistant Professor	Awarded appreciation certificate for 4 week AICTE approved FDP 201x from 3 May- 30 May 2018 conducted by IIT Bombay
2018-19	Dr.V Mallikarjun Reddy	Professor	Member, Board of Studies, Department of Civil Engg, Vidya Jyothi institute of technology,Hyderabad
2018-19	Dr. Mohammed Hussain	Professor	Co-Chaired Technical session in International Conference on

			Hydrology and watershed management
2018-19	Dr.G.V.V.Satyanarayana	Professor	Awarded as a Fellow in Institute of engineers
2018-19	Dr. G.V.V. Satyanarayana	Professor	Awarded as a Chartered engineer in IEI
2018-19	Dr. V. Srinivasa Reddy	Professor	Reviewer for Computers and Concrete,An International journal,Technopress(SCI Journal)
2018-19	Dr. V. Srinivasa Reddy	Professor	Awarded as NPTEL BEST SECOND LEARNER by IIT Bombay
2018-19	Dr. V. Srinivasa Reddy	Professor	Awarded Elite certificate for NPTEL Course in Theory of Elasticity by IIT Bombay
2018-19	Y.Kamal Raju	Assistant Professor	Awarded as a Life Member in ICI
2018-19	Y.Kamal Raju	Assistant Professor	Awarded as a Life Member in IGS
2018-19	Y.Kamal Raju	Assistant Professor	Awarded as a Life Member in IIBE
2018-19	Y.Kamal Raju	Assistant Professor	Awarded as a Chartered engineer in IEI
2018-19	Mrs.K.Hema Latha	Assistant Professor	Awarded as a Life Member in Indian Society for Technical Education(ISTE)
2018-19	Mr.M.S.Britto JayaKumar	Assistant Professor	Awarded as a Life Member in ISTE
2018-19	Mr.V Siva Prasad Raju	Assistant Professor	Awarded as a Life Member in ICI
2018-19	Mr.G.Sateesh Kumar	Assistant Professor	Awarded as a Life Member in ICI
2018-19	Mr.T Srikanth	Assistant Professor	Awarded as a Life Member in IRC-CLM
2018-19	Dr.N Swetha	Professor	Awarded as Reviewer for Circuits Systems and Signal Processing (Springer)
2018-19	Dr.N Swetha	Professor	Awarded certificate for CECENET 2019 (japan)
2018-19	Prof. A.P.N Rao	Professor	Awarded Elite+Silver-NPTEL certificate in EMC
2018-19	Dr. D. Jayanthi	Professor	Received fund 14.66L from AICTE
2018-19	Dr.G.Mamatha	Professor	Awarded as journal reviewer in International Journal of Electronics , Francis Taylor Publications
2018-19	Dr.Jaganadhaswamy	Professor	Awarded as journal reviewer for ICWSNUCA conference
2018-19	Dr Ch. Usha Kumari	Professor	Awarded as member in IEEE
2018-19	Dr CH Usha Kumari	Professor	Awarded as Reviewer for Swarm and Evolutionary Computation

2018-19	Dr. K.Swaraja	Professor	Awarded Elite NPTEL certificate in Digital Image Processing
2018-19	Dr.Meenakshi	Professor	Awarded Elite NPTEL certificate in Digital Image Processing
2018-19	Dr.Meenakshi	Professor	Awarded as Reviewer for Swarm and Evolutionary Computation
2018-19	Dr V.Hima Bindu	Professor	Awarded as Elite+Silver NPTEL in Principles of Signals and Systems
2018-19	Dr V Srihari	Associate Professor	Awarded as Senior Member in IEEE
2018-19	Dr. Asisa Kumar Panigarahy	Associate Professor	Awarded certificate from ACS Applied materials & Interface
2018-19	Mr.K.N.V khasim	Assistant Professor	Awarded Elite NPTEL certificate in Microwave Theory and Techniques
2018-19	Mr.K.N.V khasim	Assistant Professor	Awarded as Senior Member in IEEE
2018-19	Mr. Mohd. Javeed Mehdi	Assistant Professor	Awarded CISCO CCNA Module 1 completion certificate
2018-19	Mr. V. Vijaya Kumar	Assistant Professor	Awarded CISCO CCNA Module 1 completion certificate
2018-19	Ms.B Shilpa	Assistant Professor	Awarded as Elite+Silver NPTEL in Microwave Theory and Techniques
2018-19	Ms.B Shilpa	Assistant Professor	Awarded as Elite+Silver NPTEL in ANTENNAS
2018-19	Ms.Y Priyanka	Assistant Professor	Awarded Elite+gold NPTEL in Wireless Communication and Cellular Mobile Communication
2018-19	Ms.Y Priyanka	Assistant Professor	Awarded CISCO CCNA Module 1 completion certificate
2018-19	Ms. M. Mounica	Assistant Professor	Awarded CISCO CCNA Module 1 completion certificate
2018-19	Mr. B. Veera Reddy	Assistant Professor	Awarded certificate for AICTE approved five weeks FDP on Foundation Program in ICT for Education conducted by IIT Bombay FDP101X
2018-19	Mr. N.Srinivasa Rao	Assistant Professor	Awarded Elite NPTEL certificate Control Engineering
2018-19	Ms. A. Lavanya	Assistant Professor	Awarded NPTEL certificate in Digital Circuits
2018-19	Ms. A. Lavanya	Assistant Professor	Awarded certificate in short time training programme through ICT on Measurement and Control for Industrial Automation
2018-19	Ms. K. Swathi	Assistant Professor	Awarded CISCO CCNA Module 1 completion certificate
2018-19	Ms. K. Swathi	Assistant Professor	Awarded NPTEL certificate in Digital Circuits
2018-19	Ms. K. Sravani	Assistant Professor	Awarded certificate for AICTE approved five weeks FDP on

			Foundation Program in ICT for Education conducted by IIT Bombay FDP101X
2018-19	Ms. K. Sravani	Assistant Professor	Awarded certificate for AICTE approved five weeks FDP on Foundation Program in ICT for Education conducted by IIT Bombay FDP201X
2018-19	Ms. K. Sarvani	Assistant Professor	Awarded certificate for AICTE approved five weeks FDP on Foundation Program in ICT for Education conducted by IIT Bombay FDP101X
2018-19	Ms. K. Sarvani	Assistant Professor	Awarded certificate for AICTE approved five weeks FDP on Foundation Program in ICT for Education conducted by IIT Bombay FDP201X
2018-19	Ms.K.Gayathri	Assistant Professor	Awarded CISCO CCNA Module1 completion certificate
2018-19	Mr. D Yesu Babu	Assistant Professor	Awarded NPTEL certificate in Digital Circuits
2018-19	Mr. K Ravikanth Reddy	Assistant Professor	Awarded Elite+Silver NPTEL certificate in Introduction to IOT
2018-19	A.Sireesha	Assistant Professor	Awarded certificate in short term training programme through ICT on Evaluating student's performance and designing question papers
2018-19	M.Keerthi	Assistant Professor	Awarded certificate in short term training programme through ICT on Evaluating student's performance and designing question papers
2018-19	J.Naga Jyoshna	Assistant Professor	Awarded AICTE approved FDP on Foundation Program in ICT for Education(101x)
2018-19	Mr. M. Sankara Rao	Assistant Professor	Awarded certificate for FDP in NIT Warangal
2018-19	Ms.P DIVYA	Assistant Professor	Awarded Elite NPTEL certificate in Microwave Theory and Techniques
2018-19	Ms.P DIVYA	Assistant Professor	Awarded AICTE approved FDP on Foundation Program in ICT for Education(101x)
2018-19	Ms.P DIVYA	Assistant Professor	Awarded AICTE approved FDP on Foundation Program in ICT for Education(201x)
2018-19	G.Sruthi	Assistant Professor	Awarded Elite NPTEL certificate in Analog Communications
2018-19	G.Sruthi	Assistant Professor	Awarded AICTE approved FDP on Foundation Program in ICT for Education(101x)
2018-19	G.Sruthi	Assistant	Awarded AICTE approved FDP on

		Professor	Foundation Program in ICT for Education(201x)
2018-19	P.Lakshmi Kala	Assistant Professor	Awarded AICTE approved FDP on Foundation Program in ICT for Education(101x)
2018-19	P.Lakshmi Kala	Assistant Professor	Awarded AICTE approved FDP on Foundation Program in ICT for Education(201x)
2018-19	N.Anjani Devi	Assistant Professor	Awarded AICTE approved FDP on Foundation Program in ICT for Education(101x)
2018-19	V.Vijaya Kumar	Assistant Professor	Awarded certificate in PMMMNMTT sponsored orientation programme conducted by MGNCRE
2018-19	M.Mounika	Assistant Professor	Awarded certificate in PMMMNMTT sponsored orientation programme conducted by MGNCRE
2018-19	J.Sudarshan	Associate Professor	Awarded as reviewer for IROS 2019
2018-19	T.Pavani	Associate Professor	Awarded Certificate for FDP on Faculty Induction Program
2018-19	B.Anil Kumar	Associate Professor	Awarded Certificate for FDP on Faculty Induction Program
2018-19	Dr. K Prasanna Lakshmi	Professor	Awarded TOPPER & Gold Certificate by NPTEL-SWAYAM for Introduction to Internet of Things
2018-19	Dr. K Prasanna Lakshmi	Professor	Recognized as Reviewer for Current Computer-Aided Drug Design(CCADD) 2019
2018-19	Dr. Y J Nagendra Kumar	Professor	Recognized as Reviewer for NGCT International Conference - 4 th International Conference on Next Generation Computing Technologies
2018-19	Dr. Y J Nagendra Kumar	Professor	Awarded Elite by NPTEL-SWAYAM for Introduction to R Software
2018-19	Dr.N. V. Ganapathi Raju	Professor	Awarded Certificate for One-week ICT Academy IITR FDP on AI and Machine Learning from 4th to 8th June 2018
2018-19	Dr.N. V. Ganapathi Raju	Professor	Best Paper Award in smart systems and inventive technology for paper title "Smart Lock Controlled using Voice Call" in ICSSIT 2018
2018-19	Dr. Y Srilalitha	Professor	Awarded Silver by NPTEL-SWAYAM for Big Data Computing

2018-19	K Anusha Nagina	Assistant Professor	Awarded Silver by NPTEL-SWAYAM for Big Data Computing
2018-19	Bharathi Panduri	Assistant Professor	Awarded Silver by NPTEL-SWAYAM for Big Data Computing
2018-19	V Shailaja	Assistant Professor	Awarded Elite by NPTEL-SWAYAM for Big Data Computing
2018-19	T.N.P.Madhuri	Assistant Professor	Awarded Elite by NPTEL-SWAYAM for Big Data Computing
2018-19	K. Archana	Assistant Professor	Awarded Elite by NPTEL-SWAYAM for Introduction to Internet of Things
2018-19	Y. Prasanthi	Assistant Professor	Awarded Elite by NPTEL-SWAYAM for Introduction to Internet of Things
2018-19	K Anusha Nagina	Assistant Professor	Awarded Elite by NPTEL-SWAYAM for Introduction to Internet of Things
2018-19	Bharathi Panduri	Assistant Professor	Awarded Elite by NPTEL-SWAYAM for Introduction to Internet of Things
2018-19	V Shailaja	Assistant Professor	Awarded Elite by NPTEL-SWAYAM for Introduction to Internet of Things
2018-19	Nazia Tabassum	Assistant Professor	Awarded CISCO Net Acad Certificate of Global IPD Week from 26th Febraury to 2nd March
2018-19	Dr.K.Venkateswarlu - International Level	Professor	Associate Editor for the International Journal - SAE
2018-19	Dr.S.K.Singh - National Level	Professor	Awarded Bharath Vidhya Ratna Award for Best Performer in Engineering
2018-19	Dr.L.Jayahari- National Level	Professor	Awarded Chatra Vishwakarma Award for the Best Project
2018-19	Dr.N.Sateesh - National Level	Professor	Best Paper Award NCETMCE 2019 conducted by AEC, Hyderabad
2018-19	Dr.S.K.Singh - International Level	Professor	Best Faculty Award - Venus Int. foundation
2018-19	Dr.S.K.Singh - International Level	Professor	International Journal Reviewer - Elsevier - JOES
2018-19	Dr.S.K.Singh - International Level	Professor	International Journal Reviewer - Elsevier - HELIYON
2018-19	Dr.S.K.Singh - International Level	Professor	International Journal Reviewer - Elsevier - JA&C
2018-19	Dr.S.K.Singh - International Level	Professor	International Journal Reviewer - Elsevier - VACUUM
2018-19	Dr.S.K.Singh - International	Professor	International Journal Reviewer -

	Level		Elsevier - JOMP
2018-19	Dr.S.K.Singh - International Level	Professor	Awarded as a LIFE Member in TMS
2018-19	Dr.U.S.Jyothi - National Level	Professor	Awarded "ELITE" rank for the NPTEL course conducted by IIT Karagpur
2018-19	Dr.Ram Subbiah- International Level	Associate Professor	session chair for the ICAME - 2018 conducted by CMRCET
2018-19	Dr.Ram Subbiah- National Level	Associate Professor	Best Paper Award NCETMCE 2019 conducted by AEC, Hyderabad
2018-19	Dr.K.Satyanarayana- National Level	Associate Professor	Awarded Bharath Vidhya Ratna Award for Best Performer in Engineering
2018-19	Ms.A.Anitha Lakshmi- National Level	Assistant Professor	Awarded "ELITE" rank for the NPTEL course conducted by IIT Kanpur
2018-19	Ms.S.Aparna- National Level	Assistant Professor	Awarded "ELITE" rank for the NPTEL course conducted by IIT Karagpur
2018-19	Mr.V.Balaji- National Level	Assistant Professor	Awarded "ELITE" rank for the NPTEL course conducted by IIT Karagpur
2018-19	Ms.A.Anitha Lakshmi- National Level	Assistant Professor	Awarded "ELITE" rank for the NPTEL course conducted by IIT Karagpur
2018-19	Mr.V.Balaji- National Level	Assistant Professor	Awarded "ELITE" rank for the NPTEL course conducted by IIT Rourkey
2018-19	Ms.A.Anitha Lakshmi- National Level	Assistant Professor	Awarded for best Research Ratna Award - RULA Awards
2018-19	Mr.L.Gopinath- National Level	Assistant Professor	Awarded as a LIFE Member - ISHRAE
2018-19	Ms.M.Balubai – National Level	Assistant Professor	Best Paper Award NCETMCE 2019 conducted by AEC, Hyderabad
2018-19	Dr.N.Sateesh - National Level	Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Dr.R.Ramangoud - National Level	Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Dr.L.Jayahari - National Level	Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Dr.R.Karthikeyan - National Level	Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Dr.K.Venkateswarlu - National Level	Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Dr.Ram Subbiah- National Level	Associate Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Dr.K.Satyanarayana- National Level	Associate Professor	Awarded certificate for FDP on MMS by NITTR (1 week)

2018-19	Mr.B.Ch.Nookaraju - National Level	Associate Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Mr.D.S.Nagaraju- National Level	Associate Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Mr.K.Sunil Kumar Reddy- National Level	Associate Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Mr.S.Ravisekhar - National Level	Assistant Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Mr.D.Eswaraiah - National Level	Assistant Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Ms.A.Anitha Lakshmi- National Level	Assistant Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Ms.B.Tanya - National Level	Assistant Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Mr.J.V.Suresh - National Level	Assistant Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Ms.M.Mamatha Gandhi - National Level	Assistant Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Mr.K.Ratnababu - National Level	Assistant Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Mr.V.Balaji - National Level	Assistant Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Mr. S Sravan Sashank - National Level	Assistant Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Mr.B.Krishna Mohan- National Level	Assistant Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Ms.K.Ramyasree - National Level	Assistant Professor	Awarded certificate for FDP on MMS by NITTR (1 week)
2018-19	Dr.K.Satyanarayana- National Level	Associate Professor	Awarded certificate for STTP on mastering advanced techniques of characterization for High end research conducted by IITK
2018-19	Ms.B.Tanya - National Level	Assistant Professor	Awarded certificate for the course on functional engineering material, technology, modelling and analysis conducted by VSSU, Odisha
2018-19	Ms.A.Anitha Lakshmi- National Level	Assistant Professor	Awarded certificate for FDP on Auto desk - Auto CAD conducted by AVNIT.
2018-19	Mr.K.Ratnababu- National Level	Assistant Professor	Awarded certificate for FDP on Auto desk - Auto CAD conducted by AVNIT.
2018-19	Ms.Ch.Bandhavi - National Level	Assistant Professor	Awarded certificate for the course on functional engineering material, technology, modelling and analysis conducted by VSSU, Odisha
2018-19	D.Suresh Kumar- National Level	Associate Professor	Awarded certificate for STTP on mastering advanced techniques of characterization for High end research conducted by IITK

2018-19	N.Krishna Chytanya	Assistant Professor	Reviewer for ICCCI
2018-19	Dr.G.R.Sakthi dharan	Assoc.Professor	Reviwer for ICACI Jounal
2018-19	Dr.J.Praveen	Professor	Top performer for AICTE approved Two week FDP on Mentoring Educators in Educational Technology
2018-19	Dr.J.Praveen	Professor	Nominated as Senior IEEE Member
2018-19	Dr.J.Sridevi	Professor	IEEE membership
2018-19	Dr D G Padhan	Professor	Nominated as Senior IEEE Member
2018-19	Dr D G Padhan	Professor	Awarded certificate for Short term training programme through ICT mode on Indian Electricity Rule and Code of Practices
2018-19	Dr T.Suresh kumar	Professor	Best paper - IEEE International Conference on Control, Power, Communication and Computing Technologies, ICCPCCT 2018
2018-19	Dr B.Phaneendra bobba	Professor	Nominated as Senior IEEE Member
2018-19	V.Vijayaramaraju	Associate Professor	Reviewer for International Transactions on Electrical Energy Systems
2018-19	V.Vijayaramaraju	Associate Professor	Nominated as Senior IEEE Member
2018-19	P.Ravikanth	Associate Professor	Awarded certificate for Short term training programme through ICT mode on Indian Electricity Rule and Code of Practices
2018-19	A.VinayKumar	Associate Professor	Invited to deliver a guest lecture on “Modern Trends in Power Electronics and Applications in Industries”, Vignan’s Nirula Institute of Technology & Science for Women.
2018-19	A.VinayKumar	Associate Professor	Reviewer for ICACCI -2018 (International Conference on Advances in Computing, Communications and Informatics), Bangalore.
2018-19	A.VinayKumar	Associate Professor	Reviewer for ICACCI -2019, Kerala.
2018-19	A.VinayKumar	Associate Professor	Reviewer for ICACCP – 2019, Sikkim (International Conference on Advanced Computational and Communication Paradigms).
2018-19	A.VinayKumar	Associate Professor	Reviewer for IEEE-ICIT-2019, IEEE International Conference on Industrial Technology, Australia-2019.
2018-19	Sarfaraz Nawaz Syed	Associate Professor	Awarded certificate for Indian Electricity Rule and Code of

			Practices by NITTTR
2018-19	Sarfaraz Nawaz Syed	Associate Professor	Received Best Paper Award - ICEESM 2018
2018-19	M.Srikanth	Assistant Professor	Awarded certificate for Two week AICTE approved FDP on Mentoring Educators in Educational Technology
2018-19	R.Anilkumar	Assistant Professor	Awarded certification from NPTEL for course on "Effective Engineering Teaching in Practice" (Under MHRD)
2018-19	U.Vijayalakshmi	Assistant Professor	Top performer for Two week AICTE approved FDP on Mentoring Educators in Educational Technology
2018-19	Y.Satyavani	Assistant Professor	Awarded certificate for a Short term training programme through ICT mode on Indian Electricity Rule and Code of Practices
2018-19	Y.Satyavani	Assistant Professor	Awarded certification from NPTEL for course on "Basic Electrical Circuits" (Under MHRD)
2018-19	M.N.Sandhyarani	Assistant Professor	Awarded Certificate for a Indian Electricity Rule and Code of Practices by NITTTR
2018-19	M.N.Sandhyarani	Assistant Professor	Top performer for Two week AICTE approved FDP on Mentoring Educators in Educational Technology
2018-19	G.Sandhyarani	Assistant Professor	Awarded Certificate for Two week FDP on Mentoring Educators in Educational Technology
2018-19	M.Rekha	Assistant Professor	Top performer for Two week FDP on Mentoring Educators in Educational Technology
2018-19	P.Sirisha	Assistant Professor	Awarded Certificate for Two week AICTE approved FDP on Mentoring Educators in Educational Technology
2018-19	V.Usharani	Assistant Professor	Awarded certification from NPTEL for a course on "Smart Grid" (Under MHRD)
2018-19	P.Prashanth kumar	Assistant Professor	Awarded certification from NPTEL for a course on "Effective Engineering Teaching in Practice" (Under MHRD)
2018-19	P.Prashanth kumar	Assistant Professor	Awarded Certificate for STTP through ICT Mode on "Indian Electricity Rule and Code of Practices" by NITTTR Kolkatta
2018-19	K.Sudha	Assistant	Awarded Certificate for Short term

		Professor	training programme through ICT mode on Indian Electricity Rule and Code of Practices
2018-19	K.Sudha	Assistant Professor	Awarded certification from NPTEL for course on "Fundamentals of Electrical Engineering" (Under MHRD)
2018-19	M.karthika	Assistant Professor	Top performer for Two week AICTE approved FDP on Mentoring Educators in Educational Technology
2018-19	M.Prashanth	Assistant Professor	Awarded Certificate for Short term training programme through ICT mode on Indian Electricity Rule and Code of Practices
2018-19	M.Prashanth	Assistant Professor	Awarded Certification from NPTEL certification course on "Fundamentals of Electrical Engineering" (Under MHRD)
2018-19	M.Vinod Kumar	Assistant Professor	Awarded Certification from NPTEL for course on "Fundamentals of Electrical Engineering" (Under MHRD)
2018-19	D.Srinivasa Rao	Assistant Professor	Awarded certificate for Contemporary Research and IPR by JNTUH
2018-19	Ch. Mallikarjuna Rao	Associate professor	Awarded as a Life Member in IETE
2018-19	Ch. Mallikarjuna Rao	Associate professor	Awarded as a Life Member in CSI
2018-19	Dr. Mohammed Hussain	Professor	Awarded as a Life Member in ASCI

2.5 Evaluation Process and Reforms

2.5.1 Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year- end examination	Date of declaration of results of semester-end/ year- end examination
M.Tech.	D	M.Tech. I Year I Sem Regular Dec 2018	15 Jan 2019	01 Feb 2019
B.Tech.	A	I B.Tech. I Sem Regular Dec 2018	26 Dec 2018	10 Jan 2019
B.Tech.	A	II B.Tech. I Sem Regular Nov/Dec 2018	07 Dec 2018	21 Dec 2018
B.Tech.	A	III B.Tech. I Sem Regular Nov/Dec 2018	08 Dec 2018	22 Dec 2018
B.Tech.	A	IV B.Tech. I Sem Regular Nov/Dec 2018	07 Dec 2018	21 Dec 2018
M.Tech.	D	M.Tech. I Year IISem Regular July/Aug 2018	03 Aug 2018	08 Sep 2018

B.Tech.	A	I B.Tech. II Sem Regular May 2018	22 June 2018	05 July 2018
2.5.2 Average percentage of Student complaints/grievances about evaluation against total number appeared in the examinations during the year <i>*Do not include re-evaluation/ re-totalling</i>				
Number of complaints or grievances about evaluation		Total number of students appeared in the examination	Percentage	
0		5393	0	
2.6 Student Performance and Learning Outcomes				
2.6.1 Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink) http://www.griet.ac.in/syllabus_n/btechsyllabus/GR18/IT-I&II.pdf				
2.6.2 Pass percentage of students				
Program me Code	Programme name	Number of students appeared in the final year examination	Number of students passed in final Semester /year examination	Pass Percentage
02	EEE	140	133	96.45
03	ME	128	124	
04	ECE	333	307	
05	CSE	407	402	
12	IT	59	58	
01	CE	128	125	
21	Thermal Engg	12	12	
43	Power Electronics	7	7	
52	DFM	12	12	
83	Power Systems	8	8	
57	VLSI	14	14	
55	Embedded Systems	7	7	
58	CSE	17	17	
25	Software Engg	10	10	
20	Structural Engg	14	14	
2.7 Student Satisfaction Survey				
2.7.1 Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)				

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION**3.1 Promotion of Research and Facilities**

3.1.1 The institution provides seed money to its teachers for research,

Yes..... if yes give details

Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant (Days)
Dr.Praveen & Dr.T.Suresh, Dr.Swadesh KumarSingh & Dr.Satyanarayana	5100000	2018-19	365
Dr.GVV Satyanarayana	3150000	2018-19	365
Dr.Ayyem Pillai V	212400	2018-19	365
Dr.Ayyem Pillai V	100000	2018-19	365
KNB Kumar	36,622	2018-19	365
A.Radhanand	17,508	2018-19	365
KNB Kumar	25,370	2018-19	365
Dr.K.Vagdevi	17100	2018-19	3
Dr.T.Suresh kumar	14300	2018-19	4
V.N.Rama Devi	8,200	2018-19	3
Dr.G.S.Bapiraju	7800	2018-19	3
Dr. Vijayalatha	7500	2018-19	1
Dr. G. Swapna	7100	2018-19	2
Dr.K.Madavi	7100	2018-19	1
N.Krishna Chythanya	6600	2018-19	3
Dr. K.Satyanarayana	6000	2018-19	180
V.N.Rama Devi	5,500	2018-19	3
Dr.G.S.Bapiraju	5400	2018-19	3
V. Sivarama Krishna	5300	2018-19	3
N.Krishna Chythanya	5100	2018-19	365
G.Mallikarjuna Rao	4800	2018-19	4
M. Sridhar	4700	2018-19	2
Dr. C.R.V Rao	4400	2018-19	1
G.Malickarjuna Rao	4300	2018-19	1
N.Krishna Chythanya	3700	2018-19	1
D.sureshkumar	3400	2018-19	180
M. Sridhar	3400	2018-19	1
M.sreekanth	3400	2018-19	180
K.Raghuram	3400	2018-19	4
Mr.G.Pradeep Reddy	3200	2018-19	365
L.gopi nath	3000	2018-19	1095
Dr. J.Sridevi	3000	2018-19	3
Dr.Hima Bindu.V	3000	2018-19	365
Dr.Padmalaya Nayak	3000	2018-19	365
Mr.Vijaya Kumar.V	3000	2018-19	365
Ms.Mounica M	3000	2018-19	365
S.Bhargavi Latha	3000	2018-19	1
Vijaya Rama raju	3000	2018-19	5
Dr. G. Swapna	2800	2018-19	7
Dr.B.S.Bapiraju	2700	2018-19	5
Dr.K.Madavi	2600	2018-19	2
L.gopi nath	2500	2018-19	900
V. Sivarama Krishna	2500	2018-19	28
V. Vinay Kumar	2500	2018-19	28
Dr.G.S.Bapiraju	2400	2018-19	3

Syed Sarfraz Nawaz	2300	2018-19	5
G.Mallikarjun Rao	2200	2018-19	365
Dr. V. Lakshmi Prasanna	2000	2018-19	3
Dr.D.Jayanthi	2000	2018-19	365
Dr.G.Mamatha	2000	2018-19	365
Dr.K.Vagdevi	2000	2018-19	1
G.Santosh Kumar	2000	2018-19	2
Mr.G.Pradeep Reddy	2000	2018-19	365
D.Ushasree	1500	2018-19	7
P.Surekha	1500	2018-19	7
B.Sankara Babu	1100	2018-19	365
Dr.I.M.Pillai	1100	2018-19	365
G. Revathi	1000	2018-19	10
G. Revathi	500	2018-19	2

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year

	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National	n/a	n/a	n/a	n/a
International	Dr.V.Mallikarjuna Reddy	International Travel Grant/Research	21-04-18 To 06-05-18	Karabuk University, Turkey & TEQIP, GRIET
International	V Vijayarama Raju	International Travel Grant/Research	15-04-19	GRIET, Hyderabad

3.2 Resource Mobilization for Research

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects				
PRERANA	2 Years	AICTE	9.23lakhs	9.23lakhs
SPDP	3 Years	AICTE	25.00 lakhs	25.00 lakhs
Minor Projects	N/A	N/A	N/A	N/A
Interdisciplinary Projects	N/A	N/A	N/A	N/A
Industry sponsored Projects				
Design of 6-DOF robotic arm for education and industrial training	1 year	Lumisense Technologies	1.25 lakhs	1.25 lakhs

Design of an industrial robotic arm for pick packaging from assembly line of aluminium wire manufacturing industry	1 year	Energicomm Pvt.Ltd	2 lakhs	2 lakhs
Development and Testing of Concentrated Photovoltaic Panel for various applications	3 Years	Consultancy,Master PCB Pvt Ltd	25 lakhs	25 lakhs
Design and Development of Complete Drive Systems for PMSM motor driven actuator used in Missile applications	1 year	Reliable Techno systems India Pvt Ltd.	8 lakhs	8 lakhs
Characterization and Performance Evaluation Of Ultra-High Strength Steel Fibre Reinforced Reactive Powder Concrete For Structural Applications	1 year	NCC Ltd	1.35 lakhs	1.35 lakhs
Automatic Wire loop counting on Mat coiling machine	6 Months	Thermoppads Pvt.Ltd.	0.50 lakhs	0.50 lakhs
Designing and development of consultancy for testing Axial Load, Radial Load, Rotary Torque and oscillation torque test machines	2 Years	Ample Auto Tech Pvt. Ltd.	15 lakhs	15 lakhs
Development of Electric tricycle for Physically Handicapped, Electromagnetic Analysis of Laminated Bus Bars, Electromagnetic analysis and Testing of Planar Transformers and Pot core Inductors	3 Years	Consultancy,Master PCB Pvt Ltd	20 lakhs	20 lakhs
Compressive strength testing of 150 mm Cubes samples	Completed	SS Civil Contruction Contractor, #102, SH Society, Milestone Commertial complex, Nizampet road, Hyderabad, Telangana - 500090	0.03 lakhs	0.03 lakhs
M70 Grade Self-Compacting Concrete Mix Design	Completed	R K Engineers, Plot no:609, Platinum Residency, Matrusri nagar colony, Miyapur, Hyderabad, Telangana -	0.10 lakhs	0.10 lakhs

		500049		
Testing Materials	Ongoing	Vasupradha Consultants, #C-11, CEL Apartments, Vasundhara Enclave, New Delhi- 110096	0.35 lakhs	0.35 lakhs
Projects sponsored by the University/ College	n/a	n/a	n/a	n/a
Students Research Projects (other than compulsory by the College)		n/a	n/a	n/a
International Projects				
IEEE	1 year	IEEE	4.5 lakhs	4.5 lakhs
Professional Development Program	15 Days	Texas A& M University, USA	10.65 lakhs	
Any other(Specify)				
Total				

3.2.2 Number of ongoing research projects per teacher funded by government and non-government agencies during the years

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3.3 Innovation Ecosystem

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of Workshop/Seminar	Name of the Dept.	Date(s)
E-Talks	BSH	30-03-2019
Workshop on Design Thinking	BSH	22-02-2019
Orientation session on Advanced course of Entrepreneurship	BSH	14-02-2019
Basic Course of Entrepreneurship	BSH	29-12-2018
MSME screening committee meeting	BSH	06-11-2018
Business plan Competition	BSH	15-10-2018
Basic Course of Entrepreneurship	BSH	08-09-2019
Boot Camp by Nucleus Tech	BSH	20-07-2018
Big Data Analytics and Machine learning with Spark	CSE	18-02-19 To 22-02-19
Technical Talk on IT Service Delivery/BAU operations management Methodology and Process	CSE	18-01-19 To 19-01-19
Block Chain Technology	CSE	19-02-2019
Micro Services	CSE	30-01-2019

Data Science Training course	CSE	23-07-18 To 25-09-19
Seminar on Data science	CSE	04-07-2018
Seminar on Higher Education in Overseas	CSE	20-02-2019
Agile and Scrum Technologies	CSE	27-01-2018
CCNA-Introduction to Networks	CSE	19-11-18 To 18-03-19
Introductory Scientific Computing with Python	IT	13-03-19 To 15-03-19
CCNA Module3 & 4 Instructor Training at VJIT College , Hyderabad	IT	01-04-19 To 12-04-19
CCNA Module1 & 2 Instructor Training at Sreyas Institute of Engineering & Technology	IT	22-10-18 To 02-11-18
A Two Day Workshop on "Learning Essentials of Big Data Analytics using Infosphere BigInsights"	IT	19-12-18 To 20-12-18
New India Student Championship 2018	IT	02-02-18 To 03-02-18

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category
Chatra Vishwakarma-2018, ISTE Awards	Bhanu prakash kandula, Chaitanya kumar bachu Vamshi krishna bandarupally Kanishkar Jayakumar	AICTE	2018-19	Students
FMAE BAJA -2018 Overall runner up	Busier Heads team (30 members students)	FMAE BAJA -2018	2018-19	Students
FMAE BAJA -2018- First place in cost presentation	Busier Heads team (30 members students)	FMAE BAJA -2018	2018-19	Students
FMAE BAJA -2018- Fastest TI	Busier Heads team (30 members students)	FMAE BAJA -2018	2018-19	Students
FMAE BAJA -2018- Second place in design	Busier Heads team (30 members students)	FMAE BAJA -2018	2018-19	Students
FMAE BAJA -2018- Second place in endurance and fuel economy	Busier Heads team (30 members students)	FMAE BAJA -2018	2018-19	Students
Chatra Vishwakarma-2018, ISTE Awards	Dr.L.Jayahari	AICTE	2018-19	Faculty
ISHRAE-A-Quiest 2019 1ST prize	J Jaipal	ISHRAE	2018-19	Student
Contest for	P. Goutham Sai, Santhosh	National Research	2018-	Student

Demonstrating innovative prototypes Certificate of merit	Sanjeev, Bharath Varma, Jaswath Kranthi	Devolepment Corporation	19	
QUEST2K 19	P. Goutham Sai, Santhosh Sanjeev, Bharath Varma, Jaswath Kranthi	JNTUH	2018-19	Student
J HUB MSME THON 2019	P. Goutham Sai, Santhosh Sanjeev, Bharath Varma, Jaswath Kranthi	Sreenidhi institute of Technology and engineering	2018-19	Student
100 Best Professor Award	Dr.Padmalaya Nayak	Women Education Congress	2018-19	Teacher
Women Excellence Award 2019 (International Women's day) by	Dr.Padmalaya Nayak	International Leadership Development Council and Academic Management Professionals	2018-19	Teacher
IEEE GRSS Student Ambassador	G.Sai Kiran	IEEE	2018-19	Student
Certificate of Appreciation for valuable services and contribution as Member of 2017-2018 IEEE Region 10 Educational Activities Committee, Jan 2019	Dr. Y. Vijayalata	IEEE	2018-19	Teacher
“Lead Student Branch” for GRIET at Hyderabad Section in August 2018	IEEE GRIET Student Branch	IEEE	2018-19	Students
Letter of Apprection for acting as a "Panel of Evaluators for IEEE Malaysia Section Awards 2018", in January 2019	Dr. Y. Vijayalata	IEEE	2018-19	Teacher
Machine Learning and Applications Certificate	Y.Krishna Bhargavi	NPTEL	2018-19	Teacher
BEST PAPER	K.VARSHIT RATNA	GEETHANJALI	2018-	Student

		INSTITUTE OF SCIENCE AND TECHNOLOGY	19	
Best Young Faculty Award	Dr. Suresh Kumar Tummala	DK International Research Foundation Perambalur, Tamil Nadu Shri. C. Ashok Kumar	2018-19	Teacher
Best Paper Award - ICEESM 2018	T. Suresh Kumar, Sarfaraz Nawaz Syed	ICEESM, RGM CET, Nandyal Dr. Lenine Dr. V. Nagabhaskar	2018-19	Teacher
Smart Agriculture	T Vinod Kumar Reddy	CMR and J Hub	2018-19	Student
RENEWABLE HACK	S Varun	JNTUH CES	2018-19	Student
Smart Agriculture on Wheels	K. Thriveni Reddy	CVR and J Hub JNTUH	2018-19	Student
Design 2 Solve	Santhosh Sandeep	SNIST and J Hub	2018-19	Student
Awarded Gold Rating by AICTE – CII Survey of Industry Linked Technical Institutes 2018	GRIET, Hyderabad	AICTE & Confederation of India Industries, New Delhi	2018-19	Institution
Ranked among Top 100 Potential Colleges of Excellence in ARIIA 2019 Rankings	GRIET, Hyderabad	ARIIA & NIRF, MHRD, New Delhi	2018-19	Institution
Ranked AAA+ in “Top Engineering Colleges in India 2018” by Careers 360 Magazine.	GRIET, Hyderabad	Careers 360 Magazine, Gurgaon	2018-19	Institution
Ranked among "The Top 20 Best Institute of the Year 2019" by The Knowledge Review Magazine	GRIET, Hyderabad	The Knowledge Review Magazine, New Delhi	2018-19	Institution
Block Chain -	B Raj Kumar	IBC Hack	2018-	Student

Criminal Records		(Runner Up - 50000/-)	19	
3.3.3 No. of Incubation centre created, start-ups incubated on campus during the year				
Incubation Centre		Name		Sponsored by
Name of the Start-up				
M/S Standard Programmed Instruments		Library Automation		2018-19
Fiction Customs		3-D Printing		2018-19
Magnitia IT		Software Development & Training		2018-19
Smika		Smart Invitation Cards		2018-19
Smart Switch Board		Power Mgmt for households		2018-19
Skaar Security		Cyber Security		2018-19
INSCRIBE		Summer Camps		2018-19
Wealth Out of Books		Recycling of Books		2018-19
Emissary		Unmanned Terrain Vehicle		2018-19
3.4 Research Publications and Awards				
3.4.1 Ph. Ds awarded during the year				
Name of the Department		No. of Ph. Ds Awarded		
Computer science engineering		01		
Information Technology		00		
Electrical and electronics engineering		00		
Electronic and communication engineering		01		
Mechanical engineering		00		
Civil engineering		00		
Basic science and humanities		00		
3.4.2 Research Publications in the Journals notified on UGC website during the year				
	Department	No. of Publication	Average Impact Factor, if any	
National	CSE	12	-	
International	CSE	100	3.01	
National	IT	10	-	
International	IT	41	1	
National	ECE	07	-	
International	ECE	16	2.1	
National	EEE	01	-	
International	EEE	04	2	
National	ME	06	-	
International	ME	44	1.46	
National	CE	00	-	

International	CE	08	0
National	BS&H	10	1
International	BS&H	13	-

3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Department	No. of publication
Computer science engineering	33
Information Technology	24
Electrical and electronics engineering	22
Electronic and communication engineering	13
Mechanical engineering	13
Civil engineering	09
Basic science and humanities	06

3.4.4 Patents published/awarded during the year

Patent Details	Patent status Published/ Filed	Patent Number	Date of Award
Dr.P.Chandra Sekhar Reddy Fuzzy neural network based pid control system & method thereof for industrial process control,	Published	201941024479A	28.06.2019
Dr.P.Chandra Sekhar Reddy, High Efficient Wind-Solor-Desiel Hybrid system & Method tehereof for application remote areas	Published	201911023126A	21.06.2019
Dr Swadesh Kumar Singh, Hand Held Spirometer System	Published	201841035137	18.09.2018
Dr. G. Ramesh & Dr. K. Madhavi Operating and Control System for A Trike Vehicle	Published	201841031240 A	31.08.2018
Dr. G. Ramesh & Dr. Ch. Mallikarjuna Rao Device to Regulate Flow of Fluid and Method Employed Thereof	Published	201841031241 A	31.08.2018
Dr. P. Varaprasada Rao & Dr. S.Govinda Rao System and Method for Generating Electric Power to An Electric Vehicle	Published	201841031239 A	31.08.2018
Dr. P. Varaprasada Rao & Dr. S.Govinda Rao System and Method for Monitoring	Published	201841031627 A	31.08.2018

and Providing Electric Power To Power Unit						
3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index						
Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self-citations
Experimental and numerical investigations of johnson cook constitutive model for hot flow stress prediction of inconel 625 alloy	Swadesh Kumar Singh	ACM International Conference Proceeding Series	2019	19	GRIET Hyderabad	–
Neural network modeling for anisotropic mechanical properties and work hardening behavior of Inconel 718 alloy at elevated temperatures	Swadesh Kumar Singh	Journal of Materials Research and Technology	2019		GRIET Hyderabad	–
Studies on texture and formability of Zircaloy-4 produced by pilgering route	Swadesh Kumar Singh	Journal of Materials Research and Technology	2019		GRIET Hyderabad	–
Complimentary sensitivity function based novel cascade control structure for automatic generation control	Dr.D.G.Padhan	E3S Web of Conferences	2019	0	GRIET Hyderabad	0
A robust fractional order PID controller for MIMO power	Dr.D.G.Padhan	E3S Web of Conferences	2019	0	GRIET Hyderabad	0

systems						
Artificial neural networks based SPWM technique for speed control of permanent magnet synchronous motor	Dr.T.Suresh Kumar	E3S Web of Conferences	2019	0	GRIET Hyderabad	0
Preface	Dr.T.Suresh Kumar	E3S Web of Conferences	2019	0	GRIET Hyderabad	0
A case Study on wired and Wireless charger standards in India for Electric Vehicle Application	Dr.B.Phaneendra Babu	E3S Web of Conferences	2019	0	GRIET Hyderabad	0
Extensive review on supercapacitor cell voltage balancing	Dr.B.Phaneendra Babu	E3S Web of Conferences	2019	0	GRIET Hyderabad	0
Variable switch regenerative braking technique for PM BLDC motor driven electric two-wheeler	Dr.B.Phaneendra Babu	E3S Web of Conferences	2019	0	GRIET Hyderabad	0
Implementation of OCPP protocol for electric vehicle applications	Dr.B.Phaneendra Babu	E3S Web of Conferences	2019	0	GRIET Hyderabad	0
Extensive review on Laminated bus bar for low and high power applications	Dr.B.Phaneendra Babu	E3S Web of Conferences	2019	0	GRIET Hyderabad	0
Communication between PHEV's and Smart Grid using Zigbee Protocol	Dr.B.Phaneendra Babu	E3S Web of Conferences	2019	0	GRIET Hyderabad	0
Development of wireless charging	Dr.B.Phaneendra	E3S Web of	2019	0	GRIET	0

system along with power line communication used in Electric Vehicles	a Babu	Conferences			Hyderabad	
Speed control of an induction motor fed by an inverter using dSPACE controller	Sarfaraz Nawaz Syed	E3S Web of Conferences	2019	0	GRIET Hyderabad	0
Speed control of DC motor using fuzzy logic controller by PCI 6221 with MATLAB	R.Anil Kumar	E3S Web of Conferences	2019	0	GRIET Hyderabad	0
Gate driver circuit design, PWM signal generation using FEZ Panda III and Arduino for inverter	D.Srinivasa Rao	E3S Web of Conferences	2019	0	GRIET Hyderabad	0
Strength appraisal of fiber reinforced concrete by replacing 40% of ordinary Portland cement (OPC) with mineral admixtures fly ash, GGBS and metakaoline	N Sanjeev	International Journal of Civil Engineering and Technology	2019	0	GRIET Hyderabad	0
Studies on the behaviour of sulphate attack resistance of low calcium fly ash and slag based geopolymer concrete	T Srinivas	International Journal of Civil Engineering and Technology	2019	0	GRIET Hyderabad	0
Minimization of energy consumption in wireless sensor networks by using a special mobile	Nayak P.	Advances in Intelligent Systems and Computing	2019		GRIET Hyderabad	0

agent						
System models with threshold cryptography for withdrawal of nodes certificate in mobile ad hoc networks	Mallikarjuna Rao C.	Advances in Intelligent Systems and Computing	2019	0	GRIET Hyderabad	0
System models with threshold cryptography for withdrawal of nodes certificate in mobile ad hoc networks	Mallikarjuna Rao C.	Advances in Intelligent Systems and Computing	2019		GRIET Hyderabad	0
A novel nearest interest point classifier for offline Tamil handwritten character recognition	Ashlin Deepa R.N	Pattern Analysis and Applications	2019		GRIET Hyderabad	0
Map Reduce by K-Nearest Neighbor Joins	Bethu S., Babu B.S., Rao S.G., Florence R.A.	Proceedings - 2018 International Conference on Cyber-Enabled Distributed Computing and Knowledge Discovery, CyberC 2018	2019	0	GRIET Hyderabad	2
Design and implementation of a hacker detection scheme: A network security measure in heterogeneous WSN	Srinivasa Rao B., Premchand P.	Lecture Notes in Networks and Systems	2019		GRIET Hyderabad	0
Secure and verifiable policy update method on big data access in cloud storage	Sai Hanuman A..	International Journal of Innovative Technology and Exploring Engineering	2019	0	GRIET Hyderabad	3

Motif shape primitives on fibonacci weighted neighborhood pattern for age classification	Chandra Sekhar Reddy P..	Advances in Intelligent Systems and Computing	2019	1	GRIET Hyderabad	0
Analysis of early detection of emerging patterns from social media networks: A data mining techniques perspective	Vijayalata Y.	Advances in Intelligent Systems and Computing	2019		GRIET Hyderabad	0
A robust DCT-SVD based video watermarking using zigzag scanning	Swaraja K	Advances in Intelligent Systems and Computing	2019	0	GRIET Hyderabad	2
Detection of cardiac arrhythmia using convolutional neural network	Swaraja K	Advances in Intelligent Systems and Computing	2019	0	GRIET Hyderabad	
A robust DCT-SVD based video watermarking using zigzag scanning	Padmavathi Kora	Advances in Intelligent Systems and Computing	2019	0	GRIET Hyderabad	-
Detection of cardiac arrhythmia using convolutional neural network	Padmavathi Kora	Advances in Intelligent Systems and Computing	2019	0	GRIET Hyderabad	-
Hierarchy based Knapsack approach for network selection in Hetnets	V.Hima Bindu	International Journal of Computer Aided Engineering and Technology	2019	1	GRIET Hyderabad	2
Energy-Efficient Routing Protocols for Wireless Sensor Networks	Usha Kumari C.	SCSP 2019	2019	0	GRIET Hyderabad	1
Energy-Efficient Routing Protocols for Wireless Sensor Networks	PADMA T.	SCSP 2019	2019	0	GRIET Hyderabad	0

A robust DCT-SVD based video watermarking using zigzag scanning	Meenakshi K	Advances in Intelligent Systems and Computing	2019	0	GRIET Hyderabad	1
Detection of cardiac arrhythmia using convolutional neural network	Meenakshi K	Advances in Intelligent Systems and Computing	2019	0	GRIET Hyderabad	
Experimental and Numerical Investigations on Hot Deformation Behavior and Processing Maps for ASS 304 and ASS 316	Swadesh Kumar Singh	High Temperature Materials and Processes	2018		GRIET Hyderabad	1
Hot deformation characteristics and dislocation substructure evolution of a nickel-base alloy considering effects of δ phase	Swadesh Kumar Singh	Journal of Alloys and Compounds	2018		GRIET Hyderabad	7
Effect of Temperature and Deformation Speed on Formability of IN718 Sheets: Experimentation and Modelling	Swadesh Kumar Singh	IOP Conference Series: Materials Science and Engineering	2018		GRIET Hyderabad	-
Analysis of Flow Stress Behaviour of Inconel Alloys at Elevated Temperatures Using Constitutive Model	Swadesh Kumar Singh	Journal of Physics: Conference Series	2018		GRIET Hyderabad	-
A comparative study of CO ₂ capture by amine grafted vs amine impregnated zeolite	Swadesh Kumar Singh	IOP Conference Series: Materials Science and Engineering	2018		GRIET Hyderabad	1

4A						
Development of anti-corrosive paint with improved toughness using carboxyl terminated modified epoxy resin	Swadesh Kumar Singh	Progress in Organic Coatings	2018		GRIET Hyderabad	4
Analytical and finite element simulation studies on earing profile of Ti-6Al-4V deep drawn cups at elevated temperatures	Swadesh Kumar Singh	International Journal of Material Forming	2018		GRIET Hyderabad	–
Effect of anisotropy on mechanical properties of Ti-6Al-4V in superplastic region	Swadesh Kumar Singh	IOP Conference Series: Materials Science and Engineering	2018		GRIET Hyderabad	1
Microstructural evolution of a Ni-Fe-Cr-base superalloy during non-isothermal two-stage hot deformation	Swadesh Kumar Singh	Vacuum	2018		GRIET Hyderabad	15
Development and analysis of high density poly ethylene (HDPE) nano SiO ₂ and wood powder reinforced polymer matrix hybrid nano composites	Swadesh Kumar Singh	Journal of Experimental Nanoscience	2018		GRIET Hyderabad	–
Optimum process parameters for plywood manufacturing	Swadesh Kumar Singh	Materials Today: Proceedings	2018		GRIET Hyderabad	–

using soya meal adhesive						
Development of processing map for superplastic deformation of Ti-6Al-4V alloy	Swadesh Kumar Singh	ASME International Mechanical Engineering Congress and Exposition, Proceedings (IMECE)	2018		GRIET Hyderabad	-
Study of mechanical properties and microstructural analysis for inconel alloy sheet at elevated temperature	Swadesh Kumar Singh	Materials Today: Proceedings	2018		GRIET Hyderabad	-
Study of Hot Deformation Behavior Using Phenomenological Based Constitutive Model for Austenitic Stainless Steel 316	Swadesh Kumar Singh	Materials Today: Proceedings	2018		GRIET Hyderabad	-
Study of Fabrication, Testing and Characterization of Al/TiC Metal Matrix Composites through different Processing Techniques	Swadesh Kumar Singh	Materials Today: Proceedings	2018		GRIET Hyderabad	5
Understanding Friction in sheet metal forming-A review	Swadesh Kumar Singh	Materials Today: Proceedings	2018		GRIET Hyderabad	-
Synthesis & Analysis of Mechanical Properties of LM24/B	Swadesh Kumar Singh	Materials Today: Proceedings	2018		GRIET Hyderabad	-

<inf>4</inf> C Particulate Composites						
Prediction of mechanical properties of ASS 304 in superplastic region using artificial neural networks	Swadesh Kumar Singh	Materials Today: Proceedings	2018		GRIET Hyderabad	-
Stress Variation of Zircaloy-4 and Johnson Cook Model for rolled sheets.	Swadesh Kumar Singh	Materials Today: Proceedings	2018		GRIET Hyderabad	-
Orientation- Dependent Tensile Flow Behavior of Zircaloy-4 at Room Temperature	Kosaraju Satyanarayana	Metallography, Microstructure, and Analysis	2018	4	GRIET Hyderabad	-
Optimization of machining parameters in turning of Al6063A-T6 using taguchi-grey analysis	Kosaraju Satyanarayana	Materials Today: Proceedings	2018		GRIET Hyderabad	-
Application of Taguchi- Grey Method to optimize turning operations on EN24 with multiple performance characteristics	Kosaraju Satyanarayana	Materials Today: Proceedings	2018		GRIET Hyderabad	-
Optimization of Machining Parameter in Turning Inconel 625	Kosaraju Satyanarayana	Materials Today: Proceedings	2018		GRIET Hyderabad	-
Wear Behavior Analysis of Silica Carbide Based	Kosaraju Satyanarayana	Materials Today: Proceedings	2018		GRIET Hyderabad	-

Aluminum Metal Matrix Composites						
Fatigue analysis of sundry i.c engine connecting rods	Kosaraju Satyanarayana	Materials Today: Proceedings	2018		GRIET Hyderabad	1
Thermal analysis of carbon composites subjected to various atmospheric conditions	Kosaraju Satyanarayana	Materials Today: Proceedings	2018		GRIET Hyderabad	-
Design and Development of Solar/LPG powered Areca-nut leaf Plate Press Machine and Areca Leaf Sheath-Solar dryer	Nagari Sateesh	Materials Today: Proceedings	2018	3	GRIET Hyderabad	-
Study Of Mechanical Properties and Wear Behaviour of Aluminium 6061 Matrix Composites Reinforced with Steel Machining Chips	Lade Jayahari	Materials Today: Proceedings	2018	3	GRIET Hyderabad	
Study of Mechanical Properties and Wear Behaviour of Aluminium 6063 Matrix Composites Reinforced with Steel Machining Chips	Lade Jayahari	Materials Today: Proceedings	2018		GRIET Hyderabad	
Effect of Piston Bowl Geometry on Performance and Emissions with Mahua Biodiesel Blend	U S Jyothi	SAE Technical Papers	2018	1	GRIET Hyderabad	

Forming limit diagram of AISI 304 austenitic stainless steel at elevated temperature: Experimentation and modelling	Ramasubbaih	International Journal of Mechanical Engineering and Technology	2018	2	GRIET Hyderabad	
An effect of vacuum annealing & tempering process on aisi431 grade stainless steel material	Ramasubbaih	International Journal of Mechanical and Production Engineering Research and Development	2018		GRIET Hyderabad	
The wear characteristics of aisi310 grade stainless steel material by carburizing and carbonitriding process	Ramasubbaih	International Journal of Mechanical and Production Engineering Research and Development	2018		GRIET Hyderabad	
Optimization of Process Parameters of Helical Grooved Heat pipe Using Response Surface Methodology	B Ch Nookaraju	Materials Today: Proceedings	2018	2	GRIET Hyderabad	1
CFD Analysis of Copper Closed Loop Pulsating Heat pipe	Venkata Suresh J	Materials Today: Proceedings	2018		GRIET Hyderabad	
Effect of tool rotational speed on friction stir spot welded AA5052-H38 aluminum alloy	Karthikeyan R	Materials Today: Proceedings	2018		GRIET Hyderabad	
Application of grey relational analysis for optimization of kerf quality during CO 2 laser cutting	Karthikeyan R	Materials Today: Proceedings	2018		GRIET Hyderabad	

of mild steel						
Evaluation of bond quality and corrosion resistance of stainless steel-low carbon steel friction surfaced deposit	Ravi Sekhar S	International Journal of Mechanical and Production Engineering Research and Development	2018		GRIET Hyderabad	1
A new 15-level inverter configuration with fault tolerant capability for PV applications	Dr. J.Praveen	IEEE International Conference on Power, Control, Signals and Instrumentation Engineering, ICPCSI 2017	2018	0	GRIET Hyderabad	0
Reconfiguration of electrical distribution network for loss reduction and voltage enhancement	Dr.S.V.Jaram Kumar	IEEE International Conference on Power, Control, Signals and Instrumentation Engineering, ICPCSI 2017	2018	0	GRIET Hyderabad	0
Fuzzy current control of grid interactive voltage source converter with solar energy	Dr.S.V.Jaram Kumar	Smart Innovation, Systems and Technologies	2018	0	GRIET Hyderabad	0
A Hybrid Tuning of $PI \lambda D \mu$ Controller for Second Order Process with Delay	Dr.D.G.Padhan	2018 International Conference on Control, Power, Communication and Computing Technologies, ICCPCCT 2018	2018	0	GRIET Hyderabad	0
Experimental Verification of Closed Loop Speed Control of PMSM using DSP 2407	Dr.T.Suresh Kumar	2018 International Conference on Control, Power, Communication and Computing Technologies,	2018	0	GRIET Hyderabad	0

		ICCCPCCT 2018				
Novel switching design structure for three phase 21-level multilevel inverter fed BLDC drive application	Dr.T.Suresh Kumar	International Journal of Power Electronics and Drive Systems	2018	0	GRIET Hyderabad	0
Development of Processes and Characterization of Ferro Magnetic Materials for Manufacture of Transformer Core and Motors for Higher Efficiency	V.Vijaya Rama Raju	Materials Today: Proceedings	2018	0	GRIET Hyderabad	0
Closed Loop Grid Reactive Power Compensation using DFIG	Sarfaraz Nawaz Syed	2018 International Conference on Control, Power, Communication and Computing Technologies, ICCPCCT 2018	2018	0	GRIET Hyderabad	0
Probabilistic power flow using point estimate methods in mesh and radial power networks	A.Anusha	2018 IEEMA Engineer Infinite Conference, eTechNxT 2018	2018	0	GRIET Hyderabad	0
Studies on durability properties of high strength self-compacting concrete –A review	V Srinivasa Reddy	International Journal of Civil Engineering and Technology	2018	1	GRIET Hyderabad	0
Analytical model for predicting stress-strain behaviour of bacterial concrete	V Srinivasa Reddy	International Journal of Civil Engineering and Technology	2018		GRIET Hyderabad	0
Development of self-curing concrete using polyethylene	V Srinivasa Reddy	International Journal of Civil Engineering and	2018		GRIET Hyderabad	0

glycol as internal curing agent		Technology				
Analysis on Periodic Web Personalization for the Efficiency of Web services	Dr. Kodali.Anuradha	Proceedings of the International Conference on Inventive Communication and Computational Technologies, ICICCT 2018	2018		GRIET Hyderabad	2
Optimal feature selection for multivalued attributes using transaction weights as utility scale	Dr. Kodali.Anuradha	Advances in Intelligent Systems and Computing	2018		GRIET Hyderabad	0
A web usage association learning methods based on mining techniques for web personalization	Dr. Kodali.Anuradha	Journal of Theoretical and Applied Information Technology	2018		GRIET Hyderabad	0
Optimal feature selection for multivalued attributes using transaction weights as utility scale	Dr. Kodali.Anuradha	Advances in Intelligent Systems and Computing	2018		GRIET Hyderabad	0
Multi-stage key management scheme for cluster based WSN	Dr. Kodali.Anuradha	International Journal of Communication Networks and Information Security	2018		GRIET Hyderabad	0
Multi-stage key management scheme for cluster based WSN	Dr. Kodali.Anuradha	International Journal of Communication Networks and Information Security	2018		GRIET Hyderabad	0
Code-smells identification by	Mallikarjuna Rao C.	International Journal of	2018		GRIET Hyderabad	2

using PSO approach		Recent Technology and Engineering				
An enhanced threshold based cryptography with secrete sharing and particle swarm optimization for data sending in MANET	Mallikarjuna Rao C.	Proceedings of 2018 3rd Asia-Pacific Conference on Intelligent Robot Systems, ACIRS 2018	2018		GRIET Hyderabad	0
Code-smells identification by using PSO approach	Mallikarjuna Rao C.	International Journal of Recent Technology and Engineering	2018		GRIET Hyderabad	2
Data science: Identifying influencers in social networks	Sowmya V.	Periodicals of Engineering and Natural Sciences	2018		GRIET Hyderabad	0
Importance of supervised learning in prediction analysis	Sowmya V.	Periodicals of Engineering and Natural Sciences	2018		GRIET Hyderabad	0
An Improved Analysis of Heart MRI Images using the Morphological Operations	Beena Bethel G.N.	International Conference on Current Trends in Computer, Electrical, Electronics and Communication, CTCEEC 2017	2018	0	GRIET Hyderabad	0
Medical disease prediction using grey wolf optimization and auto encoder based recurrent neural network	Sankara Babu B.	Periodicals of Engineering and Natural Sciences	2018	0	GRIET Hyderabad	0
Identification of initial centroids and its approaches using clustering	Sankara Babu B.	Journal of Advanced Research in Dynamical and	2018		GRIET Hyderabad	2

and classification in data mining		Control Systems				
Identification of initial centroids and its approaches using clustering and classification in data mining	Sankara Babu B.	Journal of Advanced Research in Dynamical and Control Systems	2018		GRIET Hyderabad	2
MapReduce accelerated signature-based intrusion detection mechanism (IDM) with pattern matching mechanism	Butchi Raju K.B.	Advances in Intelligent Systems and Computing	2018	2	GRIET Hyderabad	0
MapReduce accelerated signature-based intrusion detection mechanism (IDM) with pattern matching mechanism	Butchi Raju K.B.	Advances in Intelligent Systems and Computing	2018		GRIET Hyderabad	0
Efficient time shared task scheduler for cloud computing	Vijayalata Y.	IEEE International Conference on Information, Communication, Instrumentation and Control, ICICIC 2017	2018		GRIET Hyderabad	0
Virtual machine schedulers for cloud computing	Vijayalata Y.	IEEE International Conference on Information, Communication, Instrumentation and Control, ICICIC 2017	2018		GRIET Hyderabad	0
Region Based Instance Document (RID) Approach Using Compression	N V Ganapathi Raju	Annals of Data Science	2018	1	GRIET Hyderabad	1

Features for Authorship Attribution						
Medical Image region watermarking for secured telemedicine	Swaraja K	Multimedia tools and applications	2018	1	GRIET Hyderabad	
ECG signal dimensionality reduction-based atrial fibrillation detection	Padmavathi Kora	Lecture Notes in Computational Vision and Biomechanics book series	2018	0	GRIET Hyderabad	-
ECG Based Myocardial Infarction Detection Using Different Classification Techniques	Padmavathi Kora	Lecture Notes in Computational Vision and Biomechanics book series	2018	0	GRIET Hyderabad	-
Investigation: Life-Time and Stability Period in Wireless Sensor Network	Usha Kumari C.	I2CT 2018	2018	0	GRIET Hyderabad	
Improving the performance of quality of service parameters using mobile node positioning algorithm in WLAN	Ayyem Pillai V	Journal of Advanced Research dynamical and control system	2018	0	GRIET Hyderabad	2
A Hybrid Tuning of PI λ D μ Controller for Second Order Process with Delay	Arun vignesh	2018 International Conference on Control, Power, Communication and Computing Technologies	2018		GRIET Hyderabad	1
Experimental Verification of Closed Loop Speed Control of PMSM	Arun vignesh	2019 International Conference on Control, Power,	2018		GRIET Hyderabad	

using DSP 2407		Communication and Computing Technologies				
Improving the performance of quality of service parameters using mobile node positioning algorithm in WLAN	arun Vignesh	Journal of Advanced Research dynamical and control system	2018	0	GRIET Hyderabad	
Analysis of localized quality of service improvement architecture for wireless networks	arun Vignesh	Wireless Personal Communications	2018	0	GRIET Hyderabad	
Improving the performance of quality of service parameters using mobile node positioning algorithm in WLAN	srihari v	2018 International Conference on Control, Power, Communication and Computing Technologies	2018	0	GRIET Hyderabad	1
Analysis of localized quality of service improvement architecture for wireless networks	srihari v	2019 International Conference on Control, Power, Communication and Computing Technologies	2018	0	GRIET Hyderabad	0
Improving the performance of quality of service parameters using mobile node positioning algorithm in WLAN	jayanthi D	Journal of Advanced Research dynamical and control system	2018	0	GRIET Hyderabad	1
Improving the performance of quality of service parameters using	SHILPA	Journal of Advanced Research dynamical and	2018	0	GRIET Hyderabad	0

mobile node positioning algorithm in WLAN		control system				
Low power test pattern generation using Test-Per-Scan technique for BIST implementation(	K.Jamal	ARP N JOURNAL OF ENGINEERIN G	2018	0	GRIET Hyderabad	
An enhanced SCHT based alamouti scheme over multipath channels	Ambica A.	ARP N Journal of Engineering and Applied Sciences	2018	0	GRIET Hyderabad	1
ECG based Atrial Fibrillation detection using sequency complex Hadamard Transform and Hybrid Firefly algorithm	Ambica A.	Computer Methods and Programs in Biomedicine	2018	6	GRIET Hyderabad	
Design of Low-Power Binary Content Addressable Memory for Future Nanotechnologies	Surekha G	Lecture Notes in Electrical Engineering, vol 471	2018	0	GRIET Hyderabad	0
Study of Mechanical Properties and Wear Behaviour of Aluminium 6063 Matrix Composites Reinforced with Steel Machining Chips	Lade Jayahari	Materials Today: Proceedings	2018		GRIET Hyderabad	
Effect of Piston Bowl Geometry on Performance and Emissions with Mahua Biodiesel Blend	U S Jyothi	SAE Technical Papers	2018	1	GRIET Hyderabad	

Forming limit diagram of AISI 304 austenitic stainless steel at elevated temperature: Experimentation and modelling	Ramasubbaih	International Journal of Mechanical Engineering and Technology	2018	2	GRIET Hyderabad	
An effect of vacuum annealing & tempering process on aisi431 grade stainless steel material	Ramasubbaih	International Journal of Mechanical and Production Engineering Research and Development	2018		GRIET Hyderabad	
The wear characteristics of aisi310 grade stainless steel material by carburizing and carbonitriding process	Ramasubbaih	International Journal of Mechanical and Production Engineering Research and Development	2018		GRIET Hyderabad	
Optimization of Process Parameters of Helical Grooved Heat pipe Using Response Surface Methodology	B Ch Nookaraju	Materials Today: Proceedings	2018	2	GRIET Hyderabad	1
CFD Analysis of Copper Closed Loop Pulsating Heat pipe	Venkata Suresh J	Materials Today: Proceedings	2018		GRIET Hyderabad	
Effect of tool rotational speed on friction stir spot welded AA5052-H38 aluminum alloy	Karthikeyan R	Materials Today: Proceedings	2018		GRIET Hyderabad	
Application of grey relational analysis for optimization of kerf quality during CO 2 laser cutting	Karthikeyan R	Materials Today: Proceedings	2018		GRIET Hyderabad	

of mild steel						
Evaluation of bond quality and corrosion resistance of stainless steel-low carbon steel friction surfaced deposit	Ravi Sekhar S	International Journal of Mechanical and Production Engineering Research and Development	2018		GRIET Hyderabad	1
A new 15-level inverter configuration with fault tolerant capability for PV applications	Dr. J.Praveen	IEEE International Conference on Power, Control, Signals and Instrumentation Engineering, ICPCSI 2017	2018	0	GRIET Hyderabad	0
Reconfiguration of electrical distribution network for loss reduction and voltage enhancement	Dr.S.V.Jaram Kumar	IEEE International Conference on Power, Control, Signals and Instrumentation Engineering, ICPCSI 2017	2018	0	GRIET Hyderabad	0
Fuzzy current control of grid interactive voltage source converter with solar energy	Dr.S.V.Jaram Kumar	Smart Innovation, Systems and Technologies	2018	0	GRIET Hyderabad	0
A Hybrid Tuning of PI λ D μ Controller for Second Order Process with Delay	Dr.D.G.Padhan	2018 International Conference on Control, Power, Communication and Computing Technologies, ICCPCCT 2018	2018	0	GRIET Hyderabad	0
Experimental Verification of Closed Loop Speed Control of PMSM using DSP 2407	Dr.T.Suresh Kumar	2018 International Conference on Control, Power, Communication and Computing Technologies,	2018	0	GRIET Hyderabad	0

		ICCPCT 2018				
Novel switching design structure for three phase 21-level multilevel inverter fed BLDC drive application	Dr.T.Suresh Kumar	International Journal of Power Electronics and Drive Systems	2018	0	GRIET Hyderabad	0
Development of Processes and Characterization of Ferro Magnetic Materials for Manufacture of Transformer Core and Motors for Higher Efficiency	V.Vijaya Rama Raju	Materials Today: Proceedings	2018	0	GRIET Hyderabad	0
Closed Loop Grid Reactive Power Compensation using DFIG	Sarfraz Nawaz Syed	2018 International Conference on Control, Power, Communication and Computing Technologies, ICCPCCT 2018	2018	0	GRIET Hyderabad	0
Probabilistic power flow using point estimate methods in mesh and radial power networks	A.Anusha	2018 IEEMA Engineer Infinite Conference, eTechNxT 2018	2018	0	GRIET Hyderabad	0
Studies on durability properties of high strength self-compacting concrete –A review	V Srinivasa Reddy	International Journal of Civil Engineering and Technology	2018	1	GRIET Hyderabad	0
Analytical model for predicting stress-strain behaviour of bacterial concrete	V Srinivasa Reddy	International Journal of Civil Engineering and Technology	2018		GRIET Hyderabad	0
Analysis on Periodic Web Personalization for	Dr. Kodali.Anuradha	Proceedings of the International Conference on	2018		GRIET Hyderabad	2

the Efficiency of Web services		Inventive Communication and Computational Technologies, ICICCT 2018				
Optimal feature selection for multivalued attributes using transaction weights as utility scale	Dr. Kodali.Anuradh a	Advances in Intelligent Systems and Computing	2018		GRIET Hyderabad	0
A web usage association learning methods based on mining techniques for web personalization	Dr. Kodali.Anuradh a	Journal of Theoretical and Applied Information Technology	2018		GRIET Hyderabad	0
Optimal feature selection for multivalued attributes using transaction weights as utility scale	Dr. Kodali.Anuradh a	Advances in Intelligent Systems and Computing	2018		GRIET Hyderabad	0
Multi-stage key management scheme for cluster based WSN	Dr. Kodali.Anuradh a	International Journal of Communication Networks and Information Security	2018		GRIET Hyderabad	0
Multi-stage key management scheme for cluster based WSN	Dr. Kodali.Anuradh a	International Journal of Communication Networks and Information Security	2018		GRIET Hyderabad	0
Code-smells identification by using PSO approach	Mallikarjuna Rao C.	International Journal of Recent Technology and Engineering	2018		GRIET Hyderabad	2
An enhanced threshold based	Mallikarjuna Rao C.	Proceedings of 2018 3rd Asia-	2018		GRIET Hyderabad	0

cryptography with secrete sharing and particle swarm optimization for data sending in MANET		Pacific Conference on Intelligent Robot Systems, ACIRS 2018				
Code-smells identification by using PSO approach	Mallikarjuna Rao C.	International Journal of Recent Technology and Engineering	2018		GRIET Hyderabad	2
Data science: Identifying influencers in social networks	Sowmya V.	Periodicals of Engineering and Natural Sciences	2018		GRIET Hyderabad	0
Importance of supervised learning in prediction analysis	Sowmya V.	Periodicals of Engineering and Natural Sciences	2018		GRIET Hyderabad	0
An Improved Analysis of Heart MRI Images using the Morphological Operations	Beena Bethel G.N.	International Conference on Current Trends in Computer, Electrical, Electronics and Communication, CTCEEC 2017	2018	0	GRIET Hyderabad	0
Medical disease prediction using grey wolf optimization and auto encoder based recurrent neural network	Sankara Babu B.	Periodicals of Engineering and Natural Sciences	2018	0	GRIET Hyderabad	0
Identification of initial centroids and its approaches using clustering and classification in data mining	Sankara Babu B.	Journal of Advanced Research in Dynamical and Control Systems	2018		GRIET Hyderabad	2
Identification of initial centroids and its approaches	Sankara Babu B.	Journal of Advanced Research in	2018		GRIET Hyderabad	2

using clustering and classification in data mining		Dynamical and Control Systems				
MapReduce accelerated signature-based intrusion detection mechanism (IDM) with pattern matching mechanism	Butchi Raju K.B.	Advances in Intelligent Systems and Computing	2018	2	GRIET Hyderabad	0
MapReduce accelerated signature-based intrusion detection mechanism (IDM) with pattern matching mechanism	Butchi Raju K.B.	Advances in Intelligent Systems and Computing	2018		GRIET Hyderabad	0
Efficient time shared task scheduler for cloud computing	Vijayalata Y.	IEEE International Conference on Information, Communication, Instrumentation and Control, ICICIC 2017	2018		GRIET Hyderabad	0
Virtual machine schedulers for cloud computing	Vijayalata Y.	IEEE International Conference on Information, Communication, Instrumentation and Control, ICICIC 2017	2018		GRIET Hyderabad	0
Region Based Instance Document (RID) Approach Using Compression Features for Authorship Attribution	N V Ganapathi Raju	Annals of Data Science	2018	1	GRIET Hyderabad	1
Medical Image region	Swaraja K	Multimedia tools and	2018	1	GRIET Hyderabad	

watermarking for secured telemedicine		applications				
ECG signal dimensionality reduction-based atrial fibrillation detection	Padmavathi Kora	Lecture Notes in Computational Vision and Biomechanics book series	2018	0	GRIET Hyderabad	-
Investigation: Life-Time and Stability Period in Wireless Sensor Network	Usha Kumari C.	I2CT 2018	2018	0	GRIET Hyderabad	
Improving the performance of quality of service parameters using mobile node positioning algorithm in WLAN	Ayyem Pillai V	Journal of Advanced Research dynamical and control system	2018	0	GRIET Hyderabad	2
A Hybrid Tuning of PI λ D μ Controller for Second Order Process with Delay	Arun vignesh	2018 International Conference on Control, Power, Communication and Computing Technologies	2018		GRIET Hyderabad	1
Experimental Verification of Closed Loop Speed Control of PMSM using DSP 2407	Arun vignesh	2019 International Conference on Control, Power, Communication and Computing Technologies	2018		GRIET Hyderabad	
Improving the performance of quality of service parameters using mobile node positioning algorithm in WLAN	arun Vignesh	Journal of Advanced Research dynamical and control system	2018	0	GRIET Hyderabad	
Analysis of	arun Vignesh	Wireless	2018	0	GRIET	

localized quality of service improvement architecture for wireless networks		Personal Communications			Hyderabad	
Improving the performance of quality of service parameters using mobile node positioning algorithm in WLAN	srihari v	2018 International Conference on Control, Power, Communication and Computing Technologies	2018	0	GRIET Hyderabad	1
Analysis of localized quality of service improvement architecture for wireless networks	srihari v	2019 International Conference on Control, Power, Communication and Computing Technologies	2018	0	GRIET Hyderabad	0
Improving the performance of quality of service parameters using mobile node positioning algorithm in WLAN	jayanthi D	Journal of Advanced Research dynamical and control system	2018	0	GRIET Hyderabad	1
Improving the performance of quality of service parameters using mobile node positioning algorithm in WLAN	SHILPA	Journal of Advanced Research dynamical and control system	2018	0	GRIET Hyderabad	0
Low power test pattern generation using Test-Per-Scan technique for BIST implementation(	K.Jamal	ARPJOURNAL OF ENGINEERING	2018	0	GRIET Hyderabad	
An enhanced SCHAT based	Ambica A.	ARPJ Journal of Engineering	2018	0	GRIET Hyderabad	1

alamouti scheme over multipath channels		and Applied Sciences				
ECG based Atrial Fibrillation detection using sequency complex Hadamard Transform and Hybrid Firefly algorithm	Ambica A.	Computer Methods and Programs in Biomedicine	2018	6	GRIET Hyderabad	
Design of Low-Power Binary Content Addressable Memory for Future Nanotechnologies	Surekha G	Lecture Notes in Electrical Engineering, vol 471	2018	0	GRIET Hyderabad	0
3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :						
No. of Faculty	International level		National level		State level	Local level
Attended Seminars/ Workshops						
Presented papers						
Resource Persons						
3.5 Consultancy						
3.5.1 Revenue generated from Consultancy during the year						
Name of the Consultant(s) department	Name of Consultancy project		Consulting/Sponsoring Agency	Revenue generated (amount in rupees)		
Dr Srinivas Reddy	Characterization and Performance evaluation of Ultra-High strength steel fibre Reinforced Reactive powder Concrete for Structural Applications		NCC LTD	1.35		
Dr. J.Sudershan	Design of Industrial Robotic Arm for Pick AND Packaging from the Assembly Line of Aluminium wire manufacturing Industry		Energicomm Pvt.Ltd	2		
Dr. J.Sudershan	Design and Analysis of 6 DOF Robotic Arm Using Solid Works Environment		Lumisen Technologies Pvt. Ltd	1.25		
Mr.Radhanand Anantha	Drone Based Forest Fire Detection		IEEE	4.4		

P Gopala Krishna	Attendance Management Using .net	Syner Matrix Technologies PVT LTD	0.1
L Sukayna	Telangana Police Academy	Telangana Police Academy	0.87
Dr. K.Madhavi	Patient Management System	Ramakrishna Dental Clinic	0.1
Mr.V.Vijaya Rama Raju	Automatic Wire loop counting on Mat coiling machine	Thermoppads Pvt.Ltd.	0.495
Dr. Suresh Kumar Tummala	Designing and development of consultancy for testing Axial Load, Radial Load, Rotary Torque and oscillation torque test machines	Ample Auto Tech Pvt. Ltd.	15
Department of Mechanical and Electronics and Electrical Engineering	Professional Development Program	Texas A& M University, USA	10.65
Dr.Phaneenra Babu Bobba & Dr T Suresh Kumar,Electronics and Electrical Engineering	COE,EV Components development	Consultancy,Master PCB Pvt Ltd	20
Dr.Phaneenra Babu Bobba & Dr T Suresh Kumar,Electronics and Electrical Engineering	Development of CPV Panels and maintenance of the PV panels	Consultancy,Master PCB Pvt Ltd	25
Dr.Phaneenra Babu Bobba,Electronics and Electrical Engineering	Design and Development of Complete Drive System for PMBLC Motor Driven actuators used in Missile application	Consultancy Project(Reliable Technosystems India Pvt Ltd)	8
Dr V Srinivasa Reddy	Cubes Testing	SS Civil Construction Contractor , #102,	0.03

		SH Society, Milestone Commercial complex, Nizampet road, Hyderabad, Telangana - 500090		
Dr. SATYANAR AYANA	Surface Rough Testing	Nalla Mallareddy Eng College Hyderabad	0.065	
Delta Paper Mills	Delta Paper Mills Website Maintenance	Vendra, WG Dist	0.05	
Dr V Mallikarjuna Reddy	Third party quality control works	Greater Hyderabad Municipal Corporation CC Complex Tank Bund Road, Lower Tank Bund Hyderabad: 500063	21.000	
3.5.2 Revenue generated from Corporate Training by the institution during the year				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees
Dr. K BUTCHI RAJU	collage space	smart hire software solution s	3	58
Dr.G B Bapiraju, Department of CSE	CISCO	CISCO	70000	175
Dr. N.Sateesh	A one week Work Shop on 3D-Printing	Mallare ddy Enginee ring college, Hyderab ad, GRIET Students and	56400	47

		Faculty		
Dr. T. Suresh Kumar Dr. Phaneendra Babu Bobba	Professional Development Program on Sustainable Energy & Future Electric transportation	For teachers of all AICTE approved engineering colleges	22000	60
Dr. T. Suresh Kumar Dr. Phaneendra Babu Bobba	Professional Development Program on Sustainable Technologies for Electric Transportation Systems	Malla Reddy Institute of Engineering & Technology, Secunderabad Anurag College of Engineering, Kodad Santhiram Engineering College, Nandyal TKR College of Engineering, Hyderabad	71600	35
Department of Mechanical and Electrical and Electronics Engineering	Professional Development Program	Texas A& M University, USA	1065000	15
K.Sunil Kumar reddy	Mechanco-2K 19	Mallareddy Enginee	71200	97

		ring college, Hyderabad, GRIET Students and Faculty		
3.6 Extension Activities				
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year				
Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers coordinated in such activities	Number of students participated in such activities	
Self Defence - Girls & Womens Day Celebrations	IPS Officer for She Teams	119	507	
Blood Donation Camp	Indian Red Cross Society & OBC Bank	112	255	
plantation drive to protect mother earth	Siddhartha group of school	31	101	
encourage and enlighten the school children about the microcontroller technology and how it is used to control interfaces that they see in daily life	Jubilehills Public school	27	53	
Bio diversity	PRAGNYA Community Radio	16	197	
Digital india program campaign for awareness on digital transactions	OBC	59	66	
GRIETINK-2 at Ghattuppal-school on awareness on applications and innovative ideas in design and development	Vidhyadharani vihyalam	11	21	
spent time on joyfull events, sports and refreshments, located at bowenpally, hyd	Thar Orphanage	23	78	
Visit for awareness on the various product design techniques	BHEL	7	99	
Effective Communication Skills	CII-IWN	33	197	
Ruedo An Environment Fest	Telangana Pollution Control Board	52	1278	
CAREER PLANING	PRAGNYA Community Radio	38	107	
Run for a Cause- Save Girl Child	Seva Bharathi	31	150	
plantation drive to protect mother earth	Sri Chaitanya Techno school	40	56	

Yoga and health awareness	ZPHS school, Hydernagar	9	603
Eye checkup	Maxvision,	17	498
Cancer Awareness	Omega Hospitals		350
COMPETITIVE EXAMS - GENERAL AWARENESS	Samrita Trust	16	55
plantation drive to protect mother earth	Ganges Valley school	55	268
Health Checkup	Lions Club	13	331
NIRBHAYA ACT	PRAGNYA Community Radio	12	321
plantation drive to protect mother earth	Gowtham model school	6	82
Visit to Orphanages and Old age homes	NSS & Street cause Wing	8	51
Health Checkup	Vijaya Diagnostics	9	511
WORLD NO TOBACCO DAY	PRAGNYA Community Radio	18	134
plantation drive to protect mother earth	DAV school	19	67
Personality development	Ramakrishnamatt	41	1211
Eye donation campaign	Sightathon.org	21	1567
OUR HEALTH - HEALTHY LUNGS	PRAGNYA Community Radio	22	164
Helping the state and National level players with shoes, first aid kits, a good volleyball court	government school of ALWAL	11	111
CANCER SURVIVERS DAY	PRAGNYA Community Radio	29	36
WORLD ENVIRONMENT DAY	PRAGNYA Community Radio	18	88
GRIETINK-1 at Ghattuppal-school on awareness on applications and innovative ideas in design and development	Vidhyadharani vihyalam	15	247
Cleanliness classrooms	Govt School	16	31
Clay Ganesha Distribution	GRIET & STREET CAUSE & HMDA	39	312
Blood Donation Camp	Indian Red Cross Society & HDFC Bank	132	356
Big book week collection of the paper waste sent for recycling	ITC	33	64
Hawlk eye App installation in the Smart phones	SHE teams	128	478
organised Rural Development Program.	Usirikipalli of Medal District	12	154
plantation drive to protect mother earth	INF- Insight the needfull fooundation	20	97
Waste to energy conversion awareness	NITIAYOG	9	61
Innovative ideas and its practical approach	Ganages valley school	27	83
Plastic free drive and awareness campaign to be a part of protecting the environment	GRIET & STREET CAUSE & NSS	76	431
Created awareness on the solutions to the societal issues located at medak district	Anganvadi school	14	567
Traffic awareness program and	Traffic Police JNTUH	19	221

campaign on wearing Helmets			
self Defence – Girls	SAHASI defence Activity by ABVP	16	300
ŚĀSTRA- Free and Quality Education	Zilla Parishad High School Nizampet, Hyderabad	9	93
Boot Camp on Entrepreneurship	Nucleus Tech,T-Hub	33	111
E-Talk	Edfx Technologies Pvt Ltd	84	89
Cleanliness of classroom, Garbage collection and disposal, CCTV and fire safety equipment.	GRIET	179	201
Created awareness and distributed school kits to students located at medak district	Govt Primary school	41	106
Interactive session on the employability skills in civil Engineering	AVN college of Engg.& Technology	23	109
Created awareness on the swatchtha and environment issues located at medak district	Anganvadi centre	11	243
Drinking Water connection supply	Government school in Ettigadda Sangam	9	91
International Yoga Day celebration	ASHRAY AKRUTHI, Srinagar colony	26	77
Webcasting in Elections	GRIET	44	74
Renovation of washrooms and uplifting sanitation facilities	Hafeezpet Government Primary School.	30	119
Self employability-provision for candle making and also sanitation	Good Samaritans old-age home, Old Alwal, Hyderabad	19	79
Volunteers Visited Intellectually Challenged Home	NSS	7	48
Medical Camp, village ettigadda sangam	Balaji medicover hospital	15	62
Outreach activity on ARDUINO	Atal Thinkering Lab, Jubilee Hills Public School	6	44
TECHNOLOGY FOR AGRICULTURE	GRIET & Street cause	167	324
Provided things- simulation multicolored lights,white canes, Braille slate,Embossed pictures and carpets, chairs,	special care school, BHEL	18	98
International Yoga Day celebration	Zilla Parishad Unatha Patashala High School, Nizampet.	11	57
3.6.2 Awards and recognition received for extension activities from Government and other recognized bodies during the year			
Name of the Activity	Award/recognition	Awarding bodies	No. of Students benefited
Award Received from His Excellency Governor	Highest Blood	Gover	

of AP & Telangana for Motivation and highest number of Blood donors in Colleges category of Telangana	donor award in Colleges category of Tenagana	nment of Telangana & AP(NSS coordination with IRCS)	
Blood Donation Camp Apptreciation letter	Award of Appreciation	Indian Red Cross Soiciety	
Green Initiative Appreciation letter for IGBC student chapter on Green Approach	Award of Appreciation	CII-IGBC	
Ruedo'19 A National Level Environment Fest apreiation & finance assistance	Award of Appreciation	Telangana Pollution Control Board	
Vishwa Vidhyarthi program initiated by TSWREIS	Travelling to MORACCO with AIESEC for 6 weeks	Telangana Social Welfare Residential Educational Institution Society & SCDD	
Carrier development and Renovation Activities Apptreciation	Award of Appreciation	ZPHS School Nizam pet	
Support towards Run for girl child	Award of Appreciation	Seva Bharati	
village Development Activities	Award of Appreciation	Yettigadda Sangam surpan	

		ch		
Telanganaku Harithaharam	Award of Appreciation	CII		
3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year				
Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers coordinated such activities	Number of students participated in such activities
National Social Service	CST-ERG	United Nations International day of Biological Diversity	17	173
National Social Service	CST-ERG	United Nations World day for Cultural Diversity for Dialogue and Development	14	370
National Social Service	CST-ERG	United Nations World Health day	19	180
National Social Service	CST-ERG	United Nations International Mother Earth Day	33	230
National Social Service	She teams	Self defence	103	500
National Social Service	IPS Officer for She Teams	Womens Day Activity	116	500
National Social Service	CII	Women Empowerment	96	500
National Social Service	CII	Harithaharam Award	267	25
National Social Service	GRIET & STREET	Candle Light rally for	211	500

	CAUSE	Veer Jawans		
National Social Service	Indian Red Cross Society & OBC	Blood Donation Camp	123	250
National Social Service	GRIET & STREET CAUSE, ZP School	Education & Awareness	32	25
National Social Service	Govt School	School bag & stationary distribution	13	25
National Social Service	Maxvision,	Eye checkup	131	500
National Social Service	Star Hospitals	Cardiac diagnostics	57	NA
National Social Service	Omega Hospitals,	Mammogram	21	750
National Social Service	Lions Club	Mega health Camp	31	1500
National Social Service	GRIET & STREET CAUSE, Good Samaritians	Differently Disabled Portfolio	42	50
National Social Service	ITC	Paper waste & E waste disposal to protect trees- WOW	51	50
National Social Service	Vijaya Diagnostics	Health Checkup	47	25
National Social Service	GRIET & STREET CAUSE, Streets of Nizampet	Blanket Drive	19	1500
National Social Service	GRIET & STREET CAUSE, orphanages	Blanket Drive	27	250
National Social Service	Sightathon.org	Eye donation campaign	47	1500
National Social Service	SAHASI defense Activity by ABVP	self Defence - Girls	79	300

National Social Service	Indian Red Cross Society & HDFC	Blood Donation Camp	38	300
National Social Service	GRIET & STREET CAUSE	Swatchta Pakhwada	41	500
National Social Service	Govt School	Cleanliness classrooms	22	25
National Social Service	Govt School	Clean & Green	28	75
National Social Service	GRIET & STREET CAUSE	Eco Friendly Ganesh Competitions	35	50
National Social Service	GRIET & STREET CAUSE	Clay Ganesha Distribution	26	800
National Social Service	RajivGhandhi Village	Health & Hygenie	20	100
National Social Service	Intellectually Challenged Home-NIRMAN	Contribution and Competions conducted	16	30
National Social Service	GRIET & STREET CAUSE	Flood Relief	33	2500
National Social Service	GRIET & STREET CAUSE	water Harvesting	39	50
National Social Service	ITC	Paper waste & E waste disposal to protect trees-WOW	55	50
NSS	GRIET	Candle march for protesting against Pulwama attack	151	500
Mega Chef Contest	GRIET	Spices	48	100

3.7 Collaborations

3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of Activity	Participant	Source of financial support	Duration
Research	B.Phaneendra Babu	Self	1 Year
Research	B.Phaneendra Babu	Self	6 Months
Research	Sarfaraz Nawaz Syed, T. Suresh Kumar	Self	6 Months
Research	B.Phaneendra Babu	Self	7 Months
Research	B.Phaneendra Babu	Self	8 Months
Research	T.Suresh Kumar	Self	6 Months
Research	B.Phaneendra Babu	Self	6 Months
Research	B.Phaneendra Babu	Self	6 Months
Research	B.Phaneendra Babu	Self	7 Months
Youth Festival	Faculty of GRIET	NA	1 day
Guest Lecture	II and III Year Students and Faculty(100+5=105)	GRIET	1 day
Guest Lecture	III Year Students and Faculty(80+3=83)	GRIET	1 day
Guest Lecture	UG (EEE & ECE) and Faculty(80 (EEE) + 20 (ECE) + 10 (F) = 120)	GRIET	1 day
Research	V.Usha Rani	self	1 Year
Research	R.Anil Kumar	self	1 Year
Research	Jyothi US	self	6 months
Training Program	Faculty and Students of GRIET	self	6 Days
Conference	Faculty and Students in and out of GRIET	GRIET	6 Days
Guest Lecture	Faculty and Students of	GRIET	1 day

	GRIET		
Guest Lecture	Faculty and Students of GRIET	GRIET	1 day
FDP	Faculty of GRIET	self	6 Days
Training Program	Faculty and Students of GRIET	self	6 Days
FDP	Faculty of GRIET	self	6 Days
FDP	Faculty of GRIET	self	1 Day
Research	A.Anitha Lakshmi	self	6 months
Research	Gopinath Lavu	self	6 months
Research	J.Venkata suresh	self	6 months
Research	R. Karthikeyan	self	6 months
Research	R. Karthikeyan	self	6 months
Research	B.Ch.Nookaraju	self	6 months
Research	S.Ravi Sekhar	self	6 months
Research	N. Sateesh	self	6 months
Research	Satyanarayana Kosaraju	self	6 months
Research	Kosaraju Satyanarayana	self	6 months
Research	Tanya Buddi	self	6 months
Research	Tanya Buddi	self	6 months
Research	Jyothi US	self	6 months
Research	V Balaji	self	6 months
Knowledge Exchange	Dr. V. Ayyem Pillai, Ramalingam S, Kasim	Self	1day
Knowledge Exchange	M. Sankara Rao	Self	6days
Knowledge Exchange	Dr. V. Ayyem Pillai	Self	3 days
Knowledge Exchange	Dr. V. Ayyem Pillai	GRIET	3 days
Knowledge Exchange	Dr.Asisa Kumar P	Self	1 day
Knowledge Exchange	Dr V Ayyem Pillai	Self	5 days
Knowledge Exchange	Dr V Ayyem Pillai	Self	6days
Knowledge Exchange	Dr.N.Swetha	TEQIP,GRIET	5 years
Knowledge Exchange	Dr.Hima Bindu	Self,TEQIP	5 years

		GRIET	
Knowledge Exchange	Dr.Chaitanya D L	Self,TEQIP GRIET	6 years
Research	B.Phaneendra Babu	self	1 Year
Research	B.Phaneendra Babu	self	6 Months
Research	A .Ushasree	Self	4 months
Research	Priyanka YadlaPalli	Self	4 months
Research	MOV Kumar	Self	4 months
FDP Programe	P Bharathi	GRIET	12 Days
Research	L Sukanya	Self	6 months
Research	S Renuka	GRIET	6 Months
Research	S Renuka	GRIET	till Date
FDP Programe	Y Prashanthi, Dr Jeevan Nagendra Kumar, Dr N V Ganapathi Raju	GRIET	1 WEEK
Faculty Exchange	Dr N V Ganapathi Raju	AICTE-ISTE	1 Day
Faculty Exchange	Dr N V Ganapathi Raju	NIIFT , Hyderabad	1 Day
Research	Dr N V Ganapathi Raju	Self	3 Months
Research	Dr N V Ganapathi Raju	Self	6 Months
Knowledge Exchange	Faculty in &out of Griet(174)	Griet	1 Day
Knowledge Exchange	Students of Griet(8)	TASK,GRIET	3 Months
Research	Dr.Padmalya Nayak	UGC Minor Project	Ongoing
Student Exchange	Students of Griet(106)	Griet	5 days
Student Exchange	Faculty and Students(278)	Griet	1 Day
Student Exchange	Students of Griet	Griet	1Day
Student Exchange	Students of All CSI Branches	Griet	1Day
Research	Faculty &students of in and out Griet(120)	Griet	2 Days
Research	Dr.K.Anuradha	Self	6 Months
Research	Dr.K.Anuradha	Self	6 Months

Research	Dr.B. Sankara Babu	Self	6 Months
Research	Ashlin Deepa R N	Self	6 Months
Research	Dr K.Anuradha	Self	6 Months
Research	Dr K.Anuradha	Self	6 Months
Research	Dr K.Anuradha	Self	6 Months
Research	Dr K.Anuradha	Self	6 Months
Research	M.Sridhar	Self	6 Months
Research	M.Sridhar	Self	6 Months
Research	Dr.K.Anuradha	Self	6 Months
Research	Dr.K.Anuradha	Self	6 Months
Research	Dr.Padmalaya Nayak	Self	6 Months
Research	Dr P Varaprasada Rao, M.Sridhar, Dr. P Chandra Sekhar Reddy	Self	6 Months
Research	Dr.K Butchi Raju	Self	6 Months
Research	R. N. Ashlin Deepa	Self	6 Months
Research	STGY Sandhya	Self	Ongoing
Research	K.Swapnika	Self	Ongoing
Research	G.padmaja	Self	Ongoing
Research	K.Anusha	Self	Ongoing
Research	Dr K.Anuradha	Self	6 Months
Research	Dr A.Sai Hanuman,Dr B.Sankara babu	Self	6 months
Research	Vijayalata Y	Self	6 months
Research	V.Sowmya	Self	6 Months
Research	Dr K.Anuradha	Self	6 Months
Research	Mrs.Y. Jahnvi	Self	ongoing
Research	Mr.S.Venkat charyulu	Self	ongoing
Research	Ms. O.Himabindu	Self	ongoing
Research	T Srinivas	Self	5 years
PhD	M SRIDHAR	SELF	5 YEARS
Research paper	Siva Rama Krishna Reddy. V	SELF	TILL NOW
Research paper	Siva Rama Krishna Reddy. V	SELF	TILL NOW

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Durati on (From -To)	participant
on-the-job training	INDUSTRY INSTITUTE COLLABORATION	Capgemini,chennai	27/12/2018 to 26/03/2019	Akkala Soumya
				K Chandrakant h Goud
				Marakala Jaswanth Reddy
				Miriyala Ravi
				Talari Kusuma
				Vayitla Veera Venkata Bharath Kumar
Internship	Internship	CELIGO,Hyderabad	01/01/2019 to 30/06/2019	Shubam Jhawar
Internship	Internship	Colruyt,Hyderabad	20/02/2019 to 20/04/2019	Kairamkonda Rupesh
				Tumpala SaiTejaswini
Internship	Internship	GE,bangalore	04/03/2019 to 28/06/2019	Grandhi Sravan Kumar
				Gunda Prathuyusha
Field Visit	Field Visit	T-Hub, IIIT Hyderabad	3/19/2019	II Year-A Section
Field Visit	Field Visit	T-Hub, IIIT Hyderabad	3/12/2019	II Year-B Section
Field Visit	Field Visit	Vivekananda Institute of Human Excellence Ramakrishna Math,Hyderabad	1/12/2019	II Year-C Section
Field Visit	Field Visit	Infosys Limited,Hyderabad	10/13/2018	III YearA&B Section
Field Visit	Field Visit	INCOIS,Hyderabad	2/13/2019	IV Year A&B Section

Internship	Internship	ICON BIOSYSTEMS,Hyderabad	28/02/ 2019 to 28/05/ 2019	Jayaraman Vikas
Internship	Internship	MCS,Hyderabad	20/02/ 2019 to 1/04/2 019	Sai Sharanya Badam
Internship	INDUSTRY INSTITUTE COLLABORATION	NRSA, HYDERABAD	10/12/ 2018 to 30/04/ 2019	Lalitha Sreevani
				M Sruthi
				Patha Samprit
				Tam Tam Naveena
on-the-job training	INDUSTRY INSTITUTE COLLABORATION	TCS, Hyderabad	23/12/ 2018 to 30/04/ 2019	Bashetty Mani Sai
				Gunapu Sushma
				K Rajesh
				Zareen Fathima
Internship	Internship	Tericsoft, Hyderabad	22/01/ 2019 to 22/04/ 2019	Swetha Atchukola
Internship	Internship	Wavelabs,Hyderabad	25/02/ 2019 to 22/03/ 2019	Prathima
Internship	Intenship	Institute of Industrial Interdisciplinary Research and Product Development	15/05/ 2019 to 14/06/ 2019	Solanki Mihir
Internship	Internship	TIFR	25/06/ 2018 to 1/8/20 18	N K Shalini
Internship	Internship	Reliance Corporate IT Park Ltd, Hyd	4/06/2 018 to 12/7/2 018	A Sriraagh Rao
Internship	Internship	Innove Infotech,Hyderabad	5/6/20	P Raghu

			18 to 30/7/2 018	
Internship	Internship	Cassini Systems,Hyderabad	01/06/ 2019 to 30/06/ 2019	G Satwik Reddy
Internship	Internship	Purple Talk,Hyderabad	03/06/ 2019 to 19/06/ 2019	P Sai Rakshitha Chowdary
Internship	Internship	Purple Talk,Hyderabad	03/06/ 2019 to 19/06/ 2019	V Naga Shruthi
Internship	Internship	BSNL RTTC, hyderabad	03/06/ 2019 to 14/06/ 2019	M Sai Sriya
Internship	Internship	Web Synergies Pvt.Ltd,Hyderabad	13/05/ 2019 to 31/05/ 2019	M Tejaswini
Internship	Internship	C2N IT Services PVT.LTD,Hyderabad	13/05/ 2019 to 31/05/ 2019	M Sreeja Reddy
Internship	Internship	Peritus Corporation Private Ltd, Hyderabad	03/06/ 2019 to 21/06/ 2019	Hem Karthik
Internship	Internship	Peritus Corporation Private Ltd, Hyderabad	03/06/ 2019 to 21/06/ 2019	Ch Abhinav
Internship	Internship	GSS Infotech,Hyderabad	13/05/ 2019 to 17/06/ 2019	K Priya Harshitha

Internship	Internship	CO Softwares Town,Hyderabad	01/03/ 2019 to 1/05/2 019	M Sreethi
Internship	Internship	Infledge Infotech Private Ltd, Hyderabad	27/04/ 2019 to 14/06/ 2019	H Chanikya
Internship	Internship	DUPONT,Hyderabad	6/05/2 018 to 6/07/2 018	Ch Likitha
Internship	Internship	DRDL , Kanchan Bagh, Hyderabad	4/6/20 18 to 15/06/ 2018	Ch Aakriti Raju
Internship	Internship	BSNL RTTC ,hyderabad	14/6/2 018 to 30/6/2 018	P V Bhavishya
Internship	Internship	Prime Era, hyderabad	17/12/ 2018 to 19/1/2 019	V Jashwanth Reddy
Internship	Internship	Zestwings	18/6/2 018 to 4/7/20 18	M Naveen Noel
Internship	Internship Training	Capgemini	27-12- 2018 to 26- 03- 2019	Angu Deepthi
				Mohan Krishna B
				KOPISETTY Srisai
				Murarisetty Sai Kiran
				Eppalapelli Navya
				Kanakamu Sivani
				Kavuri Naveen Chandra
				Kurra Hemanth Goud
Kusuma				

				Suresh Krishna
				Damodhar Mukkamala
Project Work	Project Training	NTPC,Ramagundam	20-03-2019 to 26-06-2019	P N V Krishna Chaitanya
				M.Pramod
Internship	Internship Training	VEM Technologies Pvt. Ltd.	02-01-2019 to 03-02-2019	P V Vamshi
				k. Apoorva
Project Work	Study of Steam Turbines and Gas turbines	BHEL, Hyd	27-06-2018 to 09-07-2018	D Surya Srinivas Raju
In-plant Training	In plant Training	Ordance Factory Medak	19-06-2018 to 03-07-2018	V Kalyan Reddy
Internship	Inplant Training	Ordance Factory Medak	03-06-2019 to 22-06-2019	K Bhanuprakash
Project work	Sheet forming and Hydro forming	DRDL, HYD	27-05-2019 to 15-06-2019	B Shiva Teja
Project work	Internship	ITC Ltd.	01-01-2019 to 12-01-2019	N V Dharma teja
Project work	Advanced sheet & tube Forming	DRDL, HYD	24-12-2018 to 12-01-2019	N sai Chaitanya Pavan
Project work	Internship	ITC Ltd.	17-12-2018 to 06-01-2019	Sai Dilip Kumar

In-plant Training	Rotary machines	NTPC Ltd.	27-05-2019 to 15-06-2019	A Adinarayana
Internship	Inplant Training	Ordance Factory Medak	16-01-2019 to 02-02-2019	B Amith Kumar
Internship	Study of Locomotive computerised control brake system ver 2.0	South central Railway, Kazipet	12-11-2018 to 24-1-2018	D Choudary
Project Work	Training on Gas Turbines	BHEL, Hyd	17-06-2019 to 06-07-2019	1. B Likhith Sai
Project Work	Training on Gas Turbines	BHEL, Hyd	17-06-2019 to 06-07-2019	2. B Chaitanya Kumar
Project work	Study on metal forming Technology	DRDL, HYD	03-06-2019 to 22-06-2019	C Srikar
Project work	Internship	ITC Ltd.	01-01-2019 to 19-01-2019	K Prakyath
Project work	Latest trends in Forming sheet metal	DRDL, HYD	31-12-2018 to 12-01-2019	P Navateja Prasad
In-plant Training	Rotary machines	NTPC Ltd.	03-12-2018 to 01-01-2019	B Sai Kumar
Internship	Study of Locomotive computerised control brake system ver 2.0	South central Railway, Kazipet	26-11-2018 to 08-12-	H Jare Teja

			2018	
Internship	Inplant Training	Ordance Factory Medak	03-06-2019 to 15-06-2019	M Pranathi
Project Work	The study on turbogenerators	BHEL, Hyd	04-02-2019 to 16-02-2019	1.A Sai Rahul
				2. A Rohit sai Krishna
Project work	Internship	ITC Ltd.	17-06-2019 to 06-07-2019	Rajasekhar
Project work	Advances in welding and Laser welding	DRDL, HYD	17-12-2018 to 29-12-2018	Sai Shravan
In-plant Training	Rotary machines	NTPC Ltd.	13-05-2019 to 31-05-2019	1. Chippe Vineela
				2. G Lakshmi Unnathi
Internship	Study of Locomotive computerised control brake system ver 2.0	South central Railway, Kazipet	17-06-2019 to 29-06-2019	K Aishwarya
Internship	Inplant Training	Ordance Factory Medak	10-06-2019 to 29-06-2019	N Jitendra Venkat
Project Work	Industrial training	BHEL, Hyd	17-12-2018 to 12-01-2019	1. A Raju naik
				2. A Swathi
In-plant Training	Rotary machines	NTPC Ltd.	21-01-2019 to 09-02-2019	D Alankrutha
Internship	Study of Locomotive computerised control	South central Railway, Kazipet	24-12-2018	M Sai varun

	brake system ver 2.0		to 12-01-2019	
Project Work	Producton and manufacture of steam turbine	BHEL, Hyd	19-11-2018 to 08-12-2018	1. Chandu
				2. Bhargav NSV
Internship	Inplant Training	Ordance Factory Medak	10-06-2019 to 22-06-2019	M Pramod
In-plant Training	Rotary machines	NTPC Ltd.	04-02-2019 to 16-02-2019	K adithya Varma
Internship	Study of Locomotive computerised control brake system ver 2.0	South central Railway, Kazipet	17-12-2018 to 07-01-2019	P Sri Charan
Project Work	Study on oil Rigs	BHEL, Hyd	10-06-2019 to 22-06-2019	1. B Rohit Reddy
				2. B vamshi Krishna
In-plant Training	Rotary machines	NTPC Ltd.	17-12-2018 to 5-01-2019	M Surya Kiran
Internship	Study of Locomotive computerised control brake system ver 2.0	South central Railway, Kazipet	10-06-2019 to 22-06-2019	Sai tejaswini
Internship	Inplant Training	Ordance Factory Medak	01-01-2019 to 12-01-2019	K Rathod
In-plant Training	Rotary machines	NTPC Ltd.	26-12-2018 to 12-01-2019	J sashank

Internship	Study of Locomotive computerised control brake system ver 2.0	South central Railway, Kazipet	20-05-2019 to 08-06-2019	G Madhuri
In-plant Training	Rotary machines	NTPC Ltd.	10-06-2019 to 29-06-2019	Narsingh Honey
Internship	Study of Locomotive computerised control brake system ver 2.0	South central Railway, Kazipet	13-05-2019 to 25-05-2019	N Philip
Internship	Inplant Training	Ordance Factory Medak	03-12-2018 to 22-12-2018	E Nirmala Devi
Industrial Visit	Indian Air Force Academy	Indian Air Force Academy	13/06/2019	II, III EEE Students attended(40)
Industrial Visit	220/132KV GIS SUBSTATION, Erragadda , Hyderabad	220/132KV GIS SUBSTATION, Erragadda , Hyderabad	14/08/2018	II EEE Students attended (64)
Industrial Visit	400KV Substation, Sankarapally	400KV Substation, Sankarapally	29/08/2018	III EEE Students attended (66)
Industrial Visit	National Remote Sensing Centre Dept. of Space, Govt. Of India,Jeedimetla	National Remote Sensing Centre Dept. of Space, Govt. Of India,Jeedimetla	26/09/2018	II EEE Students attended (65)
Industrial Visit	National Remote Sensing Centre Dept. of Space, Govt. Of India, Shaad Nagar	National Remote Sensing Centre Dept. of Space, Govt. Of India, Shaad Nagar	01/03/19	II EEE Students attended (112)
Internship	COE, EV Components development	Master PCB	01/09/2018 to 1/09/2019	B T Prashanth Singh
internship	Electrical Machines Shop	BHEL	22/05/2019 to 05/06/	K Akhila

			2019	
internship	Manfacutring of turbo genrator	BHEL	23/05/2019 to 06/06/2019	A Sai Bhavana
internship	Study of machines	BHEL	17/05/2019 to 31/05/2019	ch Srikar Prakash
internship	overview on Study of electrical machines	BHEL	17/05/2019 to 31/05/2019	G Eshwar
internship	Electrical Machines(shop)	BHEL	22/05/2019 to 05/06/2019	Y Harshini
internship	Manfacuring of turbo genrator	BHEL	23/05/2019 to 06/06/2019	J Sriradh
internship	overview of Electrical Machines	BHEL	17/05/2019 to 31/05/2019	K Sri PhaniTejaswi
internship	electrical machines	BHEL	17/05/2019 to 31/05/2019	L Ganesh Chandra
internship	study of Manufacturing of turbo genrator	BHEL	23/05/2019 to 06/06/2019	Sai Adithya M
internship	Maintainance Electrical machines	BHEL	17/05/2019 to 31/05/2019	Md Afreed
internship	Turbo genrator	BHEL	22/05/2019	P Mounika

			to 04/06/ 2019	
internship	overview of Manfacutring of turbo genrators	BHEL	23/05/ 2019 to 06/06/ 2019	P Niharika
internship	Study of Electrical Machines	BHEL	17/05/ 2019 to 31/05/ 2019	A Rithvik Reddy
internship	Operation of turbo genrator	BHEL	22/05/ 2019 to 04/06/ 2019	Saba Begum
internship	study of operation of turbo genrator	BHEL	23/05/ 2019 to 06/06/ 2019	Revanth Thakare
internship	overview of turbo genrator	BHEL	23/05/ 2019 to 06/06/ 2019	Y Sharon Sangeetha
internship	Maintainance of turbo genrator	BHEL	22/05/ 2019 to 04/06/ 2019	S krishna Veni
internship	Study of turbo genrator	BHEL	22/05/ 2019 to 04/06/ 2019	Prathyusha M
internship	Study and manufacturing of Gas Turbines	BHEL	17/05/ 2019 to 31/05/ 2019	A Arun
internship	manufacturing of turbo generator and exciter	BHEL	14/05/ 2019 to 28/05/ 2019	A Chandra

internship	manufacturing of turbo generator	BHEL	14/05/2019 to 28/05/2019	I Mahesh
internship	Study of manufacturing of turbo generator and exciter	BHEL	17/05/2019 to 31/05/2019	J Manikanth
internship	Study of exciter	BHEL	14/05/2019 to 28/05/2019	K Bhavani
internship	Turbo generator and exciter	BHEL	14/05/2019 to 28/05/2019	M Harshini
internship	Study of Alternator	BHEL	15/05/2019 to 29/05/2019	M Pushpa Devi
internship	overview of Alternator	BHEL	15/05/2019 to 29/05/2019	R Madhuri
internship	study of operation of Alternator	BHEL	15/05/2019 to 29/05/2019	S Nikhil
internship	Study of manufacturing exciter	BHEL	14/05/2019 to 28/05/2019	T Ashrith
internship	Study of turbo generator	BHEL	16/05/2019 to 30/05/2019	Y Uma kanth
internship	Organization and maintainance	TS TRANSCO	16/05/2019 to	ch Sunmitha

			06/06/ 2019	
internship	maintanance of substation	TS TRANSCO	16/05/ 2019 to 06/06/ 2019	D Supraja
internship	Organization of substation	TS TRANSCO	16/05/ 2019 to 06/06/ 2019	S Anusha
internship	Study of 220KV GIS Substation	TS TRANSCO	27/05/ 2019 to 30/05/ 2019	A Saathwik
internship	operation of 220KV GIS Substation	TS TRANSCO	27/05/ 2019 to 30/05/ 2019	B Rakshitha
internship	Maintainance of 220KV GIS Substation	TS TRANSCO	27/05/ 2019 to 30/05/ 2019	B Vinay Kumar
internship	Operation and maintainance of 220KV GIS Substation	TS TRANSCO	27/05/ 2019 to 30/05/ 2019	Ch Indrani
internship	Study and maintainance of 220KV GIS Substation	TS TRANSCO	27/05/ 2019 to 30/05/ 2019	K Tirupathi Reddy
internship	Study of operation 220KV GIS Substation	TS TRANSCO	27/05/ 2019 to 30/05/ 2019	N Shravani
internship	Study of organization of 220KV GIS Substation	TS TRANSCO	27/05/ 2019 to 30/05/ 2019	N sai Anila
internship	220KV GIS	TS TRANSCO	21/05/	P Navya

	Substation organization		2019 to 28/05/2019	
internship	Study of operation and maintainance of 220KV GIS Substation	TS TRANSCO	21/05/2019 to 28/05/2019	R Uma
internship	study of 220KV Substation	TS TRANSCO	21/05/2019 to 28/05/2019	V Nikitha
internship	Overview of Hydro Power station TSGENCO	TSGENCO	25/05/2019 to 03/06/2019	G vishwanath
internship	Study of Hydro Power station TSGENCO	TSGENCO	28/05/2019 to 03/06/2019	M Anudeep Reddy
internship	maintainance division	TSGENCO KTPS	27/05/2019 to 07/06/2019	A Gowri Priya
internship	Electrical maintainance division	TSGENCO KTPS	27/05/2019 to 07/06/2019	A Durga Bhavani
internship	Study of operation	TSGENCO KTPS	27/05/2019 to 07/06/2019	Iswarya B
internship	maintainance of plant	TSGENCO KTPS	27/05/2019 to 07/06/2019	G Bhavana
internship	Electrical maintainance	TSGENCO KTPS	27/05/2019 to 07/06/2019	K Vaishnavi

			2019	
internship	overview and operation	TSGENCO KTPS	27/05/2019 to 07/06/2019	S Preethi
internship	Overview on Electrical maintainance division	TSGENCO KTPS	27/05/2019 to 07/06/2019	S Priyanka
internship	Study of overview of 220KV Substation	TSPGENCO MHS PPD	24/06/2019 to 30/06/2019	B Satvika
internship	Study of operation and maintainance of 220/132KV Moulali Substation	220/132KV Moulali Substation	21/05/2019 to 28/05/2019	G Sree Harshitha Reddy
internship	Study of turbo generator	BHEL	31/05/2019 to 14/06/2019	B Arun
internship	Study of manufacturing of turbo generator and Exciter	BHEL	31/05/2019 to 14/06/2019	G Varun Guptha
internship	Manufacturing of turbo generator	BHEL	31/05/2019 to 14/06/2019	J S S Sathvik
internship	Study of turbogenerators and its performance	BHEL	28/06/2019 to 12/07/2019	Simran Agarwal
internship	manufacturing and performance testing of Turbo Generators.	BHEL	28/06/2019 to 12/07/2019	V Soumya
internship	Study of electrical Machines(Study of	BHEL	29/06/2019	B Vineesha Sravya

	Manfacutring of generator)		to 13/07/ 2019	
internship	Study of Turbo generator	BHEL	15/05/ 2019 to 29/05/ 2019	A Chandana
internship	Study of Manufacturing of Turbo generator	BHEL	15/05/ 2019 to 29/05/ 2019	Ch Sudhir Kumar
internship	Study of manufacturing of turbo generator	BHEL	31/05/ 2019 to 14/06/ 2019	D Akshay Kumar
internship	Study of Turbo generator and Exciter	BHEL	15/05/ 2019 to 29/05/ 2019	G A Karthika
internship	Turbo generator manufacturing	BHEL	15/05/ 2019 to 29/05/ 2019	G Shravani
internship	Study of Operation of Turbo generator	BHEL	16/05/ 2019 to 29/05/ 2019	G Vasavi
internship	maintainance division	KTPS-VII	10/06/ 2019 to 21/06/ 2019	K Sandhya Rani
internship	Switchyard and its operational aspects	NTPC	16/05/ 2019 to 31/05/ 2019	Ch Pranavi
internship	Switchyard and its operational aspects	NTPC	16/05/ 2019 to 31/05/ 2019	P Navya Rani

internship	2X600MW STPP	SCCL	22/06/2018	J Siddi sai Satvik
			to	K Lakshmi Narayana
			02/07/2018	M Revanth
				S Pranay
internship	Maintainance of Electrical division	TSPGENCO MHS KTPS	10/06/2019 to 21/06/2019	A Chandana
internship	Study of Hydro Power station TSGENCO	TSGENCO	01/06/2019 to 16/06/2019	B Shashank
internship	Three phase calculations and arc flash hazard study of PDBs	Nuclear Fuel Complex	11/06/2019 to 10/07/2019	K Vaishnavi
internship	Three phase calculations and arc flash hazard study of PDBs	Nuclear Fuel Complex	17/06/2019 to 18/07/2019	P Swathi
internship	Manufacuturing and performance testing of turbo generator	BHEL	18/05/2019 to 01/06/2019	A Rajender
internship	testing of turbo generator	BHEL	21/05/2019 to 04/06/2019	M Vishal Roy
internship	Turbo generator manufacturing	BHEL	15/05/2019 to 29/05/2019	E Karthik Chandra
internship	SCADA System	TS TRANSCO	28/05/2019 to 13/06/2019	K S Saketh
internship	A unit overview of thermal power plant(KTPS STAGE-	TSGENCO KTPS	15/05/2019 to	K Sai Rohith

	VI)		30/05/ 2019	
Internship	SQA ENGINEER I	AIR	10/08/ 2018 to 20/5/2 019	P.Nithin Chandra
Internship	SQA ENGINEER I	AIR	10/08/ 2018 to 20/5/2 019	Sai Sindhu
Internship	SQA ENGINEER I	AIR	10/08/ 2018 to 20/5/2 019	K.Susmitha
Internship	Data Analyst	AlgoLeap technologies	24/12/ 2019 to 31/03/ 2019	N.Sai Tanishq
Internship	Application Developer	American Express private limited	11/6/2 018 to 6/7/20 18	Soumya Sinha
Internship	Software Engineer Intern	Betterhalf	1/8/20 18 to 31/5/2 019	yashwanth Reddy
Internship			15/8/2 018 to 15/5/2 019	T.Pranay
Internship	Sales Intern	BYJUS	28/01/ 2019 to 28/03/ 2019	Shriyah pranavi
Internship	Software Developer	cancri	1/03/2 019 to 29/03/ 2019	K.Sesha Sai
Internship	Full-stack	Capgemini	27/12/ 2018 to 26/3/2 019	C.Ruthvick reddy

Internship	NLP Application Developer	Capgemini	27/12/2018 to 26/3/2019	V.Sai kumar goud
Internship	ML Application Developer	Capgemini	27/12/2018 to 26/3/2019	M.Yashwanth
Internship	Programming Intern	Capgemini	27/12/2018 to 26/3/2019	R.Krupa Likith
Internship	digital marketing intern	Capgemini	27/12/2018 to 26/3/2019	B.Dinesh Reddy
Internship	Java Developer	Capgemini	27/12/2018 to 26/3/2019	K.Sripriya
Internship	Front End Developer	Capgemini	27/12/2018 to 26/3/2019	A.Sahithi
Internship	Back office assistant	Capgemini	27/12/2018 to 26/3/2019	P.Rama Lakshmi
Internship	Graphic Design Intern	Capgemini	27/12/2018 to 26/3/2019	P.Sowjanya
Internship	HR intern	Capgemini	27/12/2018 to 26/3/2019	K.KrishnVen i
Internship	Software testing intern	Capgemini	27/12/2018 to	N.Rishika

			26/3/2019	
Internship	Mobile computing Intern	Capgemini	27/12/2018 to 26/3/2019	G.SaiVenkat Krishna
Internship	Customer Service Intern	Capgemini	27/12/2018 to 26/3/2019	D.Sai Neelesh
Internship	Software developer	Capgemini	27/12/2018 to 26/3/2019	S.Vara Prasad
Internship	System Programming Intern	Capgemini	27/12/2018 to 26/3/2019	S.Venkatesh
Internship	Full-stack	Capgemini	15/12/2018 to 15/3/2019	M.Ravi Teja
Internship	NLP Application Developer	Capgemini	15/12/2018 to 15/3/2019	K.Pooja
Internship	ML Application Developer	Capgemini	15/12/2018 to 15/3/2019	B.Tejaswi
Internship	Programming Intern	Capgemini	15/12/2018 to 15/3/2019	B.Vamsi Priya
Internship	digital marketing intern	Capgemini	15/12/2018 to 15/3/2019	B.Mallika Devi
Internship	Java Developer	Capgemini	15/12/	N.Anudeep

			2018 to 15/3/2 019	
Internship	Front End Developer	Capgemini	15/12/ 2018 to 15/3/2 019	K.Sreedeeep
Internship	Back office assistant	Capgemini	15/12/ 2018 to 15/3/2 019	Sk.Mohamm ad Haneef
Internship	Graphic Design Intern	Capgemini	15/12/ 2018 to 15/3/2 019	M.Ajay Kumar
Internship	HR intern	Capgemini	15/12/ 2018 to 15/3/2 019	P.Rakesh
Internship	Software testing intern	Capgemini	15/12/ 2018 to 15/3/2 019	N.Nagesh
Internship	Mobile computing Intern	Capgemini	15/12/ 2018 to 15/3/2 019	G.Sai Chithanya
Internship	Customer Service Intern	Capgemini	15/12/ 2018 to 15/3/2 019	T.Tranush
Internship	Sofwtare developer	Capgemini	15/12/ 2018 to 15/3/2 019	G.Meghana
Internship	System Programming Intern	Capgemini	15/12/ 2018 to 15/3/2	N.Sai Pradeep

			019	
Internship	Front End Developer	Capgemini	02/12/2018 to 01/3/2019	Onkar mishra
Internship	Back office assistant	Capgemini	02/12/2018 to 01/3/2019	Revanth.Tvs s
Internship	Graphic Design Intern	Capgemini	02/12/2018 to 01/3/2019	Chethan Ashish
Internship	HR intern	Capgemini	02/12/2018 to 01/3/2019	R.K.E.Srava ni
Internship	Software testing intern	Capgemini	02/12/2018 to 01/3/2019	P.Sushma
Internship	Mobile computing Intern	Capgemini	02/12/2018 to 01/3/2019	Nithil Marriya stephen
Internship	Customer Service Intern	Capgemini	02/12/2018 to 01/3/2019	V.Roshini
Internship	Sofwtare developer	Capgemini	02/12/2018 to 01/3/2019	J.Praveen
Internship	System Programming Intern	Capgemini	02/12/2018 to 01/3/2019	Shaik Ashik Elahi
Internship	Software Developer	cancri	1/03/2019 to	B.Rithik

			29/03/ 2019	
Internship	Android Developer Intern	Cyber soft sys	01/02/ 2019 to 01/04/ 2019	D.Sindhura
Internship	Software Testing intern	CYIENT	02/01/ 2019 to 02/06/ 2019	K.Durga Bhavani
Internship	Application Developer	Delhivery	10/12/ 2018 to 10/06/ 2019	K.Priyanka
Internship	Web Development Trainee	DIGYODA	25/2/2 019 to 17/03/ 2019	G.Dhanush
Internship	IT intern	DIMENTEKA	07/01/ 2019 to 12/04/ 2019	Y.Shrilalitha
				G.Santhosh
Internship	Software Engineer Intern	Dreamwoird Digital Shopping	3/9/18 to 30/6/1 9	S.Manideep
Internship	Data Science Intern	Educareit	11/02/ 2019 to 11/05/ 2019	Md.Ahan
Internship	Java Developer	Electronics Corporation of India Limited	11/06/ 2018 to 11/07/ 2018	Kuruba Bhashyavi
Internship	Backend Developer	Electronics Corporation of India Limited	11/06/ 2018 to 11/07/ 2018	Ravikanti Ramya,
Internship	Application Developer	Electronics Corporation of India Limited	11/06/ 2018 to	D.Nitheesh

			11/07/2018	
Internship	Website Developer	Electronics Corporation of India Limited	11/06/2018 to 11/07/2018	Mediseti Sunandini
Internship	Android Developer Intern	GE India industrial pvt ltd	4/3/2019 to 28/6/2019	V.Nikhil Sai Kumar
Internship	Quality Assurance Engineering Intern	GE India industrial pvt ltd	4/3/2019 to 28/6/2019	G.Shanmukhi
Internship	Digital Technology Intern	GE India industrial pvt ltd	4/3/2019 to 28/6/2019	N.Revanth Reddy
Internship	Application Developer	Global Apps	11/02/2019 to 29/03/2019	T.Teja Rao
Internship	IT intern	Haier	4/3/2019 to 28/6/2019	M.Madhu Madhavi
Internship	IT intern	Haier	7/9/2019 to 7/7/2019	N.Kruthika
Internship	Application Developer	HROioneer recruitment solutions	1/03/2019 to 2/04/2019	J.Abhishek
Internship	Java Developer	IVY Comptech	03/1/2019 to 03/4/2019	K.Meeth Patel
Internship	IOS Developer	IVY Comptech	03/1/2019 to 03/4/2019	M.Subhash Reddy
Internship	Associate Engineer	kony labs	29/06/2018 to 29/06/2019	C.Manish Reddy
				S.Sowmya

			2019	
Internship	SAP Developer	Cloud4C Services Pvt Ltd	15/06/2018 to 05/07/2018	Venkata sai varun upppala
Internship	Associate Application Engineer	MAGNITUDE	02/01/2019 to 03/06/2019	K.Abhishek
Internship	Data Analyst	MAGNITUDE	02/01/2019 to 03/06/2019	P.Rajya Lakshmi
Internship	Software Developer	MAGNITUDE	02/01/2019 to 03/06/2019	Talapally Abhishek
Internship	Backend Developer	Myperfectice	01/03/2019 to 01/09/2019	N.Sreetej reddy
Internship	Java Developer	NCR	31/01/2019 to 25/04/2019	P.Vasavi
Internship	Backend Developer	NCR	31/01/2019 to 25/04/2019	C.Sai Kaushik
Internship	Application Developer	NCR	31/01/2019 to 25/04/2019	S.Raj Kumar
Internship	Website Developer	NCR	31/01/2019 to 25/04/2019	T.Supriya
Internship	Android Developer Intern	NCR	31/01/2019	D.S.S.Sowjanya

			to 25/04/ 2019	
Internship	Application Developer	NIC	15/01/ 2019 to 30/03/ 2019	M.Manideep
Internship	Java Developer	NIC	15/01/ 2019 to 30/03/ 2019	M. Vinay
Internship	IOS Developer	NIC	15/01/ 2019 to 30/03/ 2019	Mohd. Atif Ali
Internship	Corporates Solution Intern	NIIT	18/02/ 2019 to 05/07/ 2019	G. Ajay Kumar
Internship	Web Development Intern	RAAM GROUP	24/12/ 2018 to 24/04/ 2019	S.S.Sreyant
Internship	Android Developer Intern	RBEI	04/03/ 2019 to 04/06/ 2019	T.Pavan Sainath Reddy
Internship	Software Quality Intern	Servicenow	7/1/20 19 to 30/6/ 2019	Y.Preethi
Internship	Project Work	TCS	03/01/ 2019 to 03/04/ 2019	K.Thirumal
				P. Sai Manikanth
				Devarak Akhil
				S.Manideep
				K.Divya Sharvani
				D.Sammohin i
				M.Manitya B.Udaya

				Sree D.Bhavesh Naren Chekuri K.Varshith Ratna
Internship	Student Trainee	Tech Mahindra	23/01/ 2019 to 23/04/ 2019	V.Sai sree
Internship	Front End Developer	travel tripper	23/01/ 2019 to 23/06/ 2019	Muskan Guptha
Internship	ML application developer	VASSAR	7/02/2 019 to 7/05/2 019	Siddhant Thakur
Internship	System Engineer Trainee	vaya	25/02/ 2019 to 25/04/ 2019	I.Sathwik
Internship	IOT intern	Watt on tech's	20/02/ 2019 to 27/03/ 2019	N.Charan reddy N.Ajau Kumar B.Shiva Ram Reddy D.likith mani
Internship	Debugger	zemoso	05/06/ 2018 to 05/06/ 2019	B.Namratha
Internship	Software Tester	zemoso	05/06/ 2018 to 05/06/ 2019	D.Swetha
Internship	Front End Developer	Urenok Software Solutions	23/01/ 2019 to 23/04/ 2019	C.Sameeraja
Internship	Project Work	TCS	03/01/	Amardeep Thatiseti

			2019 to 03/04/ 2019	Prashanth Kumar Andhe
				Veena Kantem
				Nagendra Patibandla
				Supriya Tammineni
				Kruthika Nemana
				Ravali Boorugu
				Ranadeep Nerella
				Santosh Yeduru
				Saikrishna Akkenapelly
				Vishnu Poreddy
				Sravani D
				Nikhila Anaparthi
				Amulya Tvs
				Sushma Vaddireddy
				Preethi Yamsani
				Krishna Musuku
				Ajaykumar Gunda
				Bharatchandr a Yedida
				Deepna Thalanki
				Rajyalakshm i Pothireddy
				Joseph Aerrolla
				Sarath Bandarupalli
				Prathyusha Manda
				Pavan Alle
Internship	Metro rail project	TS Metro Rail, Hyderabad.	27/06/ 2019	T.Ajith
				M.Snehalath

			to 12/07/ 2019	a
Internship	Pre Engineering Buildings and structures	Kirby building systems & structures India Pvt.Ltd, Hyderabad.	24/6/19 to 8/7/19	N.Krishna Prakash Varma
				T. Jaya Sai Surya,
				V.Jayanth Kumar
				V.Vijay
Internship	Execution and Planning of a building	Afcons Infrastructure Limited, Gopalpur Port Ltd, Arjapalli Chatrapur Dist, Ganjam, Odisha-761020.	21/06/2019 to 31/07/19	N. Harishkumar
				R. Chandu
Internship	offshore island & break water construction-Execution and Planning of a building	Afcons Infrastructure Limited, Gopalpur Port Ltd, Arjapalli Chatrapur Dist, Ganjam, Odisha-761020.	21/06/2019 to 31/07/19	K. Bhanu Teja,
				Md. Safan
Internship	Drainage and pavemant construction	TSGENCO, Palvancha, Bhadradi, Kothagudem dist, Telangana.	19/06/2019 to 3/07/2019	D. Binu Rohit
Internship	Bridge construction and quality control	Rail vikas nigam limited (RVNL) SD Road,shivaji nagar, Secendrabad	12/06/2019 to 27/06/2019	K.Ajay
Internship	Metro rail project	L&T LTD Hyderabad.	10/06/2019 to 13/09/2019	C.Praneeth sudharshan
Internship	constuction of buildings eastimation and costing	Telangana State Housing Corporation H.No. 3-6-184, Street 17, Urdu lane Himayath Nagar, Hyderabad.	22/05/19 to 27/6/19	Mamidala hemanth sai
				K. Bharadwaj
Internship	Supervision of Residential Construction	KTPS, Palvancha, Bhadradi, Kothagudem dist, Telangana.	15/05/2019 to 15/06/2019	Tharun Teja
Internship	Design of a residential building	ACC Limited, Sales unit Secunderabad1-1-163,second floor,Beside yashoda hospital S D	13/05/2019 to	B.Kalupula Ramya

		Road,Secunderabad.	12/7/19	
Internship	Constuction of Roads and building	Department of Road and buildings,Nizamabad Urban Nizamabad	13/05/2019 to 28/6/19	B.Koushal
				Y.Uttej
Internship	I&CADD	I&CADD, I.B.Division,Kothagudem, HQ.AT. Paloncha, Bhadradi Kothadudem DIST.	6/05/2019 to 20/6/19	T.Lenin
Project	STAAD PRO	Continental Designers, Hyderabad	17/01/19 to 29/03/19	Jella Shiva Kumar
				K Vikhyat goud
				AGN Sai karthik
				C.Rakesh
Project	Foundation & structural designs	prof V.S.Raju Consultants,chief consultant,plot No.9 Flat No.102,Novajyot,Telecom Nagar,Gachibowli, Hyderabad	11/01/19 to 01/03/19	S.Ramesh
				K.Sai narasimha
				A.Prabhakar
				M.Naveen,
Internship	Irrigation scheme	Navayuga Engineering company,Kaleshwaram project	03/01/19 to 13/01/19	C.Ajay Sagar
				B.Gagan sai
Internship	STAAD Progaming	Murty & Manyam,859, Banjara Avenue,6-3-597/A/12/A6B,hyderabad	28/12/2018 to 3/03/19	P.Arunkumar
				Ganji Ranadeep
				Kotte sai krishna
				Ram Bhargav
Internship	High level Bridge	Sri Venkateshwara Infra Builders,S.Madhava Rao,Sr.Engineer and project manager across manjeera river,Venkampally village,Nagireddypet mandal,KamareddyDt	23/12/18 to 08/02/19	A.Mahesh Sagar
				N.shankar Naik
				T.Suraj kumar
				R.V.Suraj Reddy
				P.Sai yohith Reddy
				P.Venkata vinay varma
				T.Akhil
				N.Prashanth Reddy
B.Sai Kumar				

				K.Teja Goud
Internship	GHMC Fly over project	BSCPL Infrastructure LTd.M.No.8-2-502/1/A,JIVI Towers,Banjara Hills, Hyderabad	18/12/2018 to 03/01/2019	Shaik Sheema Sadia
Internship	Highway Projects	Sri NGK Raju, Designated Partner and CEO, Vasuprada Consultants LLP, Flat No 204, Thandava Mansion ramakrishna Street, Vivekananda Nagar Colony, kukatpally, Hyderabad.	05/09/18 to 20/09/18	Khandesh Sri Narasimha Md. Gouse Mohiuddin Muttu Venkatesh S Ramesh
Internship	Highway Projects	Sri NGK Raju, Designated Partner and CEO, Vasuprada Consultants LLP, Flat No 204, Thandava Mansion ramakrishna Street, Vivekananda Nagar Colony, kukatpally, Hyderabad.	09/08/18 to 23/08/18	A G N Sai Karthik Balaga Divya Vani Galipally Koushal Ghantasala Achyuth Gogula Venkanna Gundaram Tarun Kumar Jella Shiva Kumar
Site Visit	Site Visit	Loading Frame Column, Beam RC details and Fixing of Base plate with anchor bolts in Beam column Junction	3/13/3019	COTIPALLI VANDEEP , NELLI OMPRAKASH REDDY, NAYINI SHRAVAN
WORKSHOP	WORKSHOP	ALL INDIA ICI STUDENT SUMMIT ON “CONCRETE CAREETS& IN CIVIL ENGINEERING PROFESSION. IN VARDHAMAN COLLEGE OF ENGINEERING, SHAMSHABAD	2/22/2019	NIKITHA N , RAO NIKITA RAVI, G H SAI PRIYA
Guest Lecture	Guest Lecture	Deep Excavations-problems, failures and solutions.	2/13/2019	GOLLA PRAVEEN KUMAR, Y SHASHANK BABU, BANALA SHARADA

Guest Lecture	Concrete Technology	Repairs and rehabilitation of concrete structures.	2/12/2019	KONERU HEMANTH, P. GAYATHRI, G.ARUN SAI
Site Visit	Construction	OBSERVATIONS OF SLAB, BEAMS.COLUMNS AFTER REMOVAL OF FORM WORK GANGES VALLY SCHOOL 2ND FLOOR	12/29/2019	COTIPALLI VANDEEP, NELLI OMPRAKASH REDDY, NAYINI SHRAVAN
Site Visit	Concrete Technology	Reinforcement of slab for Ganges Valley school (3 rd floor)	1/24/2019	G.PRAVEEN KUMAR, Y .SHASHANK BABU, BANALA SHARAD
Guest Lecture	Concrete Technology	Innovative Concrete Solutions	1/23/2019	VEMUNDLA RAMESH, GARREPALLI MAHESH, RAVULAPARTHII SUDHA LAHARI
Site Visit	Construction	Plastering of slab,brick work, marking of slab reinforcementfor Ganges valley school (3 rd floor)	1/22/2019	G.ABHIGNYA, V CHANDRA KANTHGA. NIRMALA
Site Visit	Concrete Technology/Steel	Reinforcement details of Beams, slabs and laying of concrete for Ganges valley school (2 nd floor)	1/2/2019	Bodapatla Sandhya, Kotla Kartheek, Patil Aparna
Site Visit	Steel	Reinforcement details of Beams for Ganges valley school (2 nd floor)	12/31/2018	NARLAKANTI SWATHI, PAGILLA RAHUL, SONY VITTA
Site Visit	Steel	Reinforcement details of Beams and	12/29/	MALLAGA

		slabs for Ganges valley school (2 nd floor)	2018	LLA SHEKAR , CHALLA HADRATIA , D SAI KRISHNA
Site Visit	Steel	Reinforcement details of Beams for Ganges valley school (2 nd floor)	11/20/2018	NIKITHA N , RAO NIKITA RAVI, G H SAI PRIYA
Site Visit	Steel	Reinforcement of beams for Ganges valley school (2 nd floor)	11/20/2018	Gade Pavan Sai Reddy Sotala Amulya, Mukkara Madhukar
Exhibition	Green Building	16 th Green building congress, Exhibition on green homes and buildings	11/2/2018	KARASALA SAI GOPI , A V SAI VEDA, SRIGADDE HAMSALE KHA
Site Visit	Construction	GRIET Campus Boys Hostel Footing & Pedestal	10/27/2018	M NIVEDITH A , MD AIMAN PARVEZ , SHAIK ARIF PASHA
Industrial visit	Concrete Technology	Guest Lecture	2/13/2018	KARASALA SAI GOPI, A V SAI VEDA , SRIGADDE HAMSALE KHA
Industrial visit	Concrete Technology	Visit to RMC Plant at Patancheru	10/12/2018	CHETTY RAJES, SENA AKSHAY , KALLURI AKSHAY
Guest Lecture	Concrete Technology	ADVANCES IN CEMENT AND	8/30/2	POOJA

		CONCRETE	018	SADULA , VEMPATI UDAYASRI , MOHAMM AD SAFAN
Seminar	Construction	T HUB Startup for an industry	8/7/20 18	Ch. Chandu , K POOJA , GANGULA RAGHAVI
Seminar	Air Pollution	Air Pollution and its Impact on Safety and Health at Work	4/30/2 019	K Pooja , Y Shashank Babu R.Sudha Lahari G.Abhignya Cotipalli Vandeep
Site Visit	Design of Steel Structures	M.Tech structural Lab in GRIET	43532	Challa Hadratia Sena Akshay Vemundla Ramesh
Site Visit	Water Resources	Visit to RO Plant in GRIET	12/17/ 2018	Md Aiman Parvez G H Sai Priya Rao Nikita Ravi Mallagalla Shekar
Seminar	Concrete Technology	Recent Development in Concrete Composites.	24/08/ 2018 to 25/08/ 2018	Srigadde Hamsalekha, Golla Praveen Kumar, Nayini Shravan
Internship	Internship	Clove Technologies Pvt Ltd /GRIET	13-05- 2019 to 08- 06- 2019	M Akhil Prarardhan P Udaya Bindu P Sai Rithwik R Sindhura M Anirudh S Ruthvik CH Srikar

				D Varun Tej
				V Sai Phani Chandra
				G Naga Venkata Sriram
				K S N Swaroop
				M Chandras
				D Harshitha
				P Manideep Goud
				K D Naga Snehit
				D Shirisha
				A Jashwanth Chandra
				S Ramu
				Himanshu Baghel
				Abhishek Goyal
				S Sreekar Reddy
				K Rithvik Reddy
				U Veda Varun
				A Nandan Goud
				V Mounika
Internship	Internship	TCS	21-12-2018 to 25-3-2019	Sailaxmi Chiluveri
				Koyyada Vinaysai
				Reshma Musalada
				Lakshmi Nellutla
				Lakshmisai Penugonda
				Supriya Mantena
				Nikhil Vemula
				Likhitha Yerram

				Shiva Akuthota
				Aman Kaila
				Meghna Cheedhu
				Saikiran Domakonda
				Eshwar Naroju
				Vineela Pendam
				Haritha Samanthi
				Akhil Aakena
				Suraj Guntimadugu
				Ranjith Katravula
				Jaswanth Bijjala
				Divya Maheshwaram
				Alekhya Pathani
				Sridhar Rathod
				Pavan Krishna
				Nandini Girikala
				Saiteja Mallemala
Internship	Internship	Robert Bostch	27-09-2018 to 29-12-2018	Afsar Shaik
Internship	Internship	TCS	27-09-2018 to 29-12-2018	Pranav Hari Veerla
Internship	Python Developer	AGROMETRICS	10-05-2019 to 9 -	Keerthana Pulipalu

			7-2019	
Internship	Internship	CAPGEMINI	26-3-2018 to 26-12-2018	E.Sai.Sucharitha
				S.Vidyamai
				S. Bhavani
				V.Tejaswini
				Y. Sai Mounika
				B. Trinath Choudary
				Ch. Yaswantika
				M. Hrushikesh Reddy
				S. Sai Deeksha
				G. Suraj Raju
				K.Abhiram Varma
				P.Sai Pradash
				E. Vikram Sai
				TSD Abhiram
				B. Kamal Praneeth
				R. Sainath
				T. Indira
A. Bhargavi				
G. Meghana				
J. Swetha				
J. Sravani				
G.Venkatesh				
B. Bala Navya				
P.Swetha				
Turai Vandana				
Internship	Internship	ESSO-INCOIS	9-5-2019 to 30-5-2019	K V D S N K Sai Pratheek
				Karthik Vadlakonda
				J Venkata Rohit
				Vishnu V N Teja

				Sai Sasidhar R
Internship	Internship	APTAP-SOLUTIONS	2-1-2019 to 2-4-2019	Sai Vinay
				BhanuSree G
				Sai Teja E
				Shaik Salim
				Shravan Kumar N
Internship	Internship	BHEL	20-06-2018 to 4-07-2018	Alla Divya
				Rachamalla Kavya
				Dodha Madhava Sai
				Boyini Shashi
				Surineni Poorna
				P Uday Vignan Varma
				Ravella Nikitha
Palavantha Sangeetha				
Internship	Internship	BHEL	28-06-2018 to 12-07-2018	P Akshith Rao
Internship	Internship	ICS	4-06-2018 to 29-06-2018	Kundarapu Vishnu
				B Vyshnavi
				A Edukondalu
				Maddula Bhargavi
				Pastula Karthikeya
				V Leelavathi
				K Bhanushree
				S Jeevan Prasad
				Shubham Kumar Jena
				Aishwarya Kankurte
Padidam Nikhila				
Internship	Internship	RAAM Group	17-01-19 to 30-04-19	M Hrushikesh Reddy

Internship	Internship	ServiceNow Software Development India Pvt Ltd	28-01-19 to 30-06-19	G Suraj Raju
Internship	Internship	BHEL	6-06-2018 to 20-06-18	B.Sathwik Shruthi Gutta
Internship	Internship	BHEL	18-06-2018 to 02-07-2018	Paduri Akshitha
Internship	Internship	BHEL	22-06-2018 to 06-07-2018	B Samhitha
Internship	Internship	Sumedha Design Systems Pvt Ltd	01-03-2019 to 31-10-2019	Rotala Uma Rani
Internship	Internship	Sumedha Design Systems Pvt Ltd	25-10-2018 to 04-09-2019	Venkateswar ao Varri
Internship	Internship	AMD INDIA Pvt Ltd	22-10-2018 to 21-09-2019	Vadikari Nandini

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs
ALEAP WE-HUB,	30-Mar-2019	Events on Entrepreneurship Development like industry visits	Yet to start activities
		Industrial exhibitions, conferences and innovation fests.	
		Interning	

		opportunities for students	
British Council	19-Mar-2019	Student Exchange	198
Nagarjuna Construction Company Limited	15-Feb-2019	Research projects and activities	27
caratRED Technologies LLP	12-Feb-2019	Student Exchange	124
		Industrial Training and Visits	
		Internships and Placement of Students	
		Faculty Development Programs	
		Research and Development activities	
Thermopads Pvt. Ltd.	6-Feb-2019	Curriculum Design	66
		Industrial Training and Visits	
		Internships and Placement of Students	
		Research and Development activities(Student's Projects)	
		Skill Development Programs	
		Guest Lectures	
		Faculty Development Programs	
Innovations Communications systems	31-Jan-2019	To handle academic projects	71
		workshops, seminars	
		hacktons, internship programs and product development	
Education Matters, Chennai	3-Jan-2019	Assist Students with admission counselling and application processing to study	51

		internationally Provide a platform for Interaction between Indian and International education providers	
DELL EMC through ICT Academy	9-Oct-2018	Data Science , Big Data Analytics Training & Certification	155
IDEALABS FutureTech Ventures	3-Oct-2018	Bootcamps and Hackathons International contests Summer school Programmes Product Development and Incubation Entreneurship Development Funding Opportunities Joint Research Faculty Development Programs	92
HighDrone Technical Services Pvt. Ltd.	1-Oct-2018	Internships and Placement of Students Research and Development Programmes	77
S R Tooling Systems, Kukatpally, Hyderabad.	29-Sep-2018	Develop R&D in Design Development of tooling systems for various applications of Sheet metal forming.	12
Akshaya Solar power (India Pvt Ltd)	20-Aug-2018	To develop and pursue R & D design and development of IOT based communication system for solar based street	43

		lighting	
Oxford Achiever Programme	13-Aug-2019	Support for conducting Placement Tests	1683
Demeter Inc., Hyderabad	30-Jul-2018	Research activities	66
		Training to students	
Eleven01 Technologies, Secunderabad.	25-Jul-2018	Mentor connect	63
		Bootcamps and Hackathons	
		Product Development and Incubation	
		Entrepreneurship Development	
		Joint Research	
		Faculty Development Programs	
Nucleus Vision LLC	20-Jul-2018	Certification programme	41
		Mentor connect	
		Bootcamps and Hackathons	
		Product Development and Incubation	
		Entrepreneurship Development	
		Joint Research	
		Faculty Development Programs	
Ample Auto Tech Pvt. Ltd.	16-Jul-2018	Research Projects	3 Teachers
XENONSTACK Training program	12-Jul-2018	Guest Lecture on Data Science and Machine Learning	160
		Training Course on Data Science and Machine Learning	

CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES**4.1 Physical Facilities****4.1.1 Budget allocation, excluding salary for infrastructure augmentation during the year**

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
110000000	85673174

4.1.2 Details of augmentation in infrastructure facilities during the year

Facilities	Existing	Newly added
Campus area	24 Acres	
Classrooms	75	
Laboratories	104	
Seminar Halls	11	
Classrooms with LCD facilities	75	
Classrooms with Wi-Fi/ LAN	75	
Seminar halls with ICT facilities	11	
Video Centre		
No. of important equipments purchased (\geq 1-0 lakh) during the current year.	220	63
Value of the equipment purchased during the year (Rs. in Lakhs)	469.574	199
Others		

4.2 Library as a Learning Resource**4.2.1 Library is automated {Integrated Library Management System (ILMS)}**

Name of the ILMS software	Nature of automation (fully or partially)	Version	Year of automation
Koha	Fully	18.05x	2017

4.2.1 Library Services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	119019	33140681.00	5150	1822730.00	124169	34963411.00
Reference Books	12154	3384889.00	185	67913.00	12339	3452802.00
e-Books	210	1137191.00	nil	-	210	1137191.00
Journals (renewal)	285	759350.00	234	830084.00	519	1589434.00
e-Journals	5165	962083.00	4771	1832449.00	9936	2794532.00
Digital Database	1	67000.00	rennewed	72000.00	1	139000.00
CD & Video	120	90000.00	nil	-	120	90000.00
Library automation	1	Open Source Software	-	-	1	Open Source Software
Weeding (Hard & Soft)	2431	665551.00	nil	nil	2431	665551.00
Others (specify) DELNET	1	11500.00	renewed	11500.00	1	23000.00

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc			
Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content
Dr. J. Sridevi	Power System Operation and Control	Institutional LMS - Moodle	25 th July 2018
Dr. T. Suresh Kumar	Power Electronics	Institutional LMS - Moodle	25 th July 2018
Dr.D G Padhan	Power Semiconductor Drives	Institutional LMS - Moodle	25 th July 2018
Dr B Phaneendra Babu	DC Machines and Transformers	Institutional LMS - Moodle	25 th July 2018
V.Vijaya Rama Raju	Power Transmission System	Institutional LMS - Moodle	25 th July 2018
P Ravi Kanth	Computer Organisations	Institutional LMS - Moodle	25 th July 2018
A Vinay Kumar	Power Quality	Institutional LMS - Moodle	25 th July 2018
Syed Sarfaraz Nawaz	Electro Magnetic Fields	Institutional LMS - Moodle	25 th July 2018
M. Srikanth	Network Theory	Institutional LMS - Moodle	25 th July 2018
P.Praveen Kumar	Power Electronics Lab	Institutional LMS - Moodle	25 th July 2018
R. Anil Kumar	Soft Computing Techniques	Institutional LMS - Moodle	25 th July 2018
U. Vijaya Lakshmi	Electrical Measurements and Instrumentation	Institutional LMS - Moodle	25 th July 2018
D Karuna Kumar	Micro controllers Lab	Institutional LMS - Moodle	25 th July 2018
Y Satyavani	Electrical Networks Lab	Institutional LMS - Moodle	25 th July 2018
V V S Madhuri	Electrical Distribution Systems	Institutional LMS - Moodle	25 th July 2018
M Naga Sandya Rani	Basic Electrical Engineering	Institutional LMS - Moodle	25 th July 2018
G Sandya Rani	Electrical Simulation Lab	Institutional LMS - Moodle	25 th July 2018
P Sri Vidya Devi	Solar and Wind Energy	Institutional LMS - Moodle	25 th July 2018
M Rekha	High Voltage Transmission System	Institutional LMS - Moodle	25 th July 2018
P Sirisha	Electrical Simulation Lab	Institutional LMS - Moodle	25 th July 2018
V Usha Rani	High Voltage Engineering	Institutional LMS - Moodle	25 th July 2018
P Prashanth Kumar	Micro Controllers	Institutional LMS - Moodle	25 th July 2018
K Sudha	Basic Electrical Engineering	Institutional LMS - Moodle	25 th July 2018

M Karthika	Basic Electrical Engineering	Institutional LMS - Moodle	25 th July2018
M Prashanth	Power Transmission System	Institutional LMS - Moodle	25 th July2018
M.Lohita	Basic Electrical Engineering	Institutional LMS - Moodle	25 th July2018
M Vinood Kumar	Basic Electrical Engineering	Institutional LMS - Moodle	25 th July2018
D Srinivasa Rao	DC Machines – I Lab	Institutional LMS - Moodle	25 th July2018
G.Bhaskar Rao	Electrical Networks Lab	Institutional LMS - Moodle	25 th July2018
Dr. J. Sridevi	Switch Gear and Protection	Institutional LMS - Moodle	15 th December2018
Dr. T. Suresh Kumar	Flexible AC Transmission	Institutional LMS - Moodle	15 th December2018
Dr.D G Padhan	Control Systems	Institutional LMS - Moodle	15 th December2018
Dr B Phaneendra Babu	Modelling and Analysis of Electrical Machines	Institutional LMS - Moodle	15 th December2018
V.Vijaya Rama Raju	Computer Methods in Power System	Institutional LMS - Moodle	15 th December2018
P Ravi Kanth	Principles of Digital Electronics	Institutional LMS - Moodle	15 th December2018
A Vinay Kumar	Modern Power Electronics	Institutional LMS - Moodle	15 th December2018
Syed Sarfaraz Nawaz	Power Generation and Distribution	Institutional LMS - Moodle	15 th December2018
M. Srikanth	Control Systems	Institutional LMS - Moodle	15 th December2018
P.Praveen Kumar	AC Machines Lab	Institutional LMS - Moodle	15 th December2018
R. Anil Kumar	Analog and Digital Electronics Lab	Institutional LMS - Moodle	15 th December2018
U. Vijaya Lakshmi	Sensor and Transducer	Institutional LMS - Moodle	15 th December2018
D Karuna Kumar	Analog and Digital Electronics Lab	Institutional LMS - Moodle	15 th December2018
Y Satyavani	Pedagogy Studies	Institutional LMS - Moodle	15 th December2018
V V S Madhuri	AC Machines	Institutional LMS - Moodle	15 th December2018
M Naga Sandya Rani	Basic Electrical Engineering	Institutional LMS - Moodle	15 th December2018
G Sandya Rani	Power System Lab	Institutional LMS - Moodle	15 th December2018
P Sri Vidya Devi	Switch Gear and Protection	Institutional LMS - Moodle	15 th December2018
M Rekha	Utilization of Electrical Energy	Institutional LMS - Moodle	15 th December2018
P Sirisha	Basic Electrical Engineering Lab	Institutional LMS - Moodle	15 th December2018

V Usha Rani	Power System Protection Lab	Institutional LMS - Moodle	15 th December2018
P Prashanth Kumar	Programmable Logic Controllers	Institutional LMS - Moodle	15 th December2018
K Sudha	Electrical and Electronics Technology	Institutional LMS - Moodle	15 th December2018
M Karthika	Basic Electrical Engineering	Institutional LMS – Moodle	15 th December2018
M Prashanth	Computer Methods in Power System	Institutional LMS – Moodle	15 th December2018
M Vinod Kumar	Basic Electrical Engineering	Institutional LMS – Moodle	15 th December2018
D Srinivasa Rao	AC Machines Lab	Institutional LMS – Moodle	15 th December2018
G.Bhaskar Rao	Basic Electrical Engineering Lab	Institutional LMS – Moodle	15 th December2018
V.V.S Madhuri	Smart Grid	NPTEL	7th October 2018
Dr. J.Sridevi	Smart Grid	NPTEL	7th October 2018
P.Srividhya Devi	Smart Grid	NPTEL	7th October 2018
V.Usha Rani	Smart Grid	NPTEL	7th October 2018
Y.Sathyavani	Basic Electrical Circuits	NPTEL	28th October 2018
K.Sudha	Fundamentals of Electrical Engineering	NPTEL	28th October 2018
M.Lohita	Fundamentals of Electrical Engineering	NPTEL	28th October 2018
M.Karthika	Fundamentals of Electrical Engineering	NPTEL	28th October 2018
M.Prashanth	Fundamentals of Electrical Engineering	NPTEL	28th October 2018
M.Vinod Kumar	Fundamentals of Electrical Engineering	NPTEL	28th October 2018
V.Vijayaramaraju	Computer Aided Power System Analysis	NPTEL	28 th April 2019
M.Prashanth	Computer Aided Power System Analysis	NPTEL	28 th April 2019
P.Srividhya Devi	Electric Vehicles	NPTEL	28 th April 2019
M.Rekha	Electric Vehicles	NPTEL	28 th April 2019
V.V.S. Madhuri	Electric Vehicles	NPTEL	28 th April 2019
U. Vijayalakshmi	Electric Vehicles	NPTEL	28 th April 2019
M.Srikanth	Teaching and Learning in Engineering	NPTEL	27 th April 2019
P.PraveenKumar	Teaching and Learning in Engineering	NPTEL	27 th April 2019
P.PrasanthKumar	Teaching and Learning in Engineering	NPTEL	27 th April 2019
G.Sandhya Rani	Teaching and Learning in Engineering	NPTEL	27 th April 2019
Y.Satyavani	Teaching and Learning in Engineering	NPTEL	27 th April 2019
M.N.Sandhya Rani	Teaching and Learning in Engineering	NPTEL	27 th April 2019
P.Sirisha	Teaching and Learning in	NPTEL	27 th April 2019

	Engineering		
S. Sarfarz Nawaz	Teaching and Learning in Engineering	NPTEL	27 th April 2019
K.Sudha	Teaching and Learning in Engineering	NPTEL	27 th April 2019
M.Karthika	Teaching and Learning in Engineering	NPTEL	27 th April 2019
M.Vinod Kumar	Teaching and Learning in Engineering	NPTEL	27 th April 2019
P.Prasanth Kumar	Effective Engineering Teaching in Practice	NPTEL	27 th April 2019
R. Anilkumar	Effective Engineering Teaching in Practice	NPTEL	27 th April 2019
Srinivas M A Srihari	Probability and Statistics	Institutional LMS - Moodle	25 th July 2018
D Suresh Kumar	Machine Drawing Lab	Institutional LMS - Moodle	25 th July 2018
B Tanya	Kinematics of Machinery	Institutional LMS - Moodle	25 th July 2018
K Prasanth Reddy Ch Nooka Raju(A)	Engineering Thermodynamics	Institutional LMS - Moodle	25 th July 2018
D Siva Nagaraju	Mechanics of Solids	Institutional LMS - Moodle	25 th July 2018
Dr Ram Subbiah Ch Bandhavi	Metallurgy and Material Science Lab	Institutional LMS - Moodle	25 th July 2018
Dr Ram Subbiah	Metallurgy and Material Science	Institutional LMS - Moodle	25 th July 2018
D Siva Nagaraju Sunel Kadaru Dr.L.Jayahari	Mechanics of Solids Lab	Institutional LMS - Moodle	25 th July 2018
Ch Nooka Raju D.Eswaraiah	Thermal Engineering Lab	Institutional LMS - Moodle	25 th July 2018
B Tanya Dr. Raman Goud Dr.R.Karthikeyan	Machine Tools Lab	Institutional LMS - Moodle	25 th July 2018
Dr U S Jyothi	Applied Thermodynamics	Institutional LMS - Moodle	25 th July 2018
Dr L Jayahari	Machine Design	Institutional LMS - Moodle	25 th July 2018
Dr Ramangoud	Machine Tools	Institutional LMS - Moodle	25 th July 2018
Ch Bandhavi	Dynamics of Machines	Institutional LMS -	25 th July 2018

		Moodle	
S Sashank	Production Drawing Lab	Institutional LMS - Moodle	25 th July 2018
B Krishna Mohan N Sateesh	Computer Aided Design Lab	Institutional LMS - Moodle	25 th July 2018
S Sashank S Ravi Shankar	Instrumentation and Control Systems lab	Institutional LMS - Moodle	25 th July 2018
K Prasanth Reddy	Instrumentation and Control System	Institutional LMS - Moodle	25 th July 2018
Dr K Venkateswarlu	Renewable sources of Energy	Institutional LMS - Moodle	25 th July 2018
K Sunel	Finite Element Method	Institutional LMS - Moodle	25 th July 2018
N Sateesh	CAD/CAM	Institutional LMS - Moodle	25 th July 2018
K Rajgopalan	Operations Research	Institutional LMS - Moodle	25 th July 2018
Dr. R. Raman Goud	Production technology	Institutional LMS - Moodle	10 th December 2018
B.Ch. Nooka Raju	Fluid mechanics & hydraulic machines	Institutional LMS - Moodle	10 th December 2018
D.S. Naga Raju	Advanced mechanics of solids	Institutional LMS - Moodle	10 th December 2018
Dr.RRG/Dr.RS(A) Dr.RS/ChB(B)	Production technology lab (ptl) a	Institutional LMS - Moodle	10 th December 2018
K Sudha/P Praveen Kumar /D Karuna Kumar	Electrical and electronics technology lab	Institutional LMS - Moodle	10 th December 2018
KSKR/DE (A) DE/KSKR(B)	Fluid mechanics & hydraulic machines lab (fmhml)	Institutional LMS - Moodle	10 th December 2018
Dr.R. Karthikeyan	Internal combustion engines (ice) b	Institutional LMS - Moodle	10 th December 2018
K. Sudha	Electrical and electronics technology	Institutional LMS - Moodle	10 th December 2018
Dr.L. Jayahari(A) Dr.N.Sateesh (B)	Design of machine members	Institutional LMS - Moodle	10 th December 2018
KSunilKumarReddy	Automobile engineering (ae)	Institutional LMS - Moodle	10 th December 2018
S.Ravi Sekhar (A) K.Prasanth ReddyR(B)	Industrial management	Institutional LMS - Moodle	10 th December 2018
Dr. L.Jayahari	Metrology & surface engineering lab (msel)	Institutional LMS - Moodle	10 th December 2018
B. Tanya	Metrology & surface	Institutional LMS -	10 th December 2018

	engineering (mse)	Moodle	
Dr. US.Jyothi	Heat transfer (ht)	Institutional LMS - Moodle	10 th December 2018
D.S. Nagaraju	Heat transfer lab (ht)	Institutional LMS - Moodle	10 th December 2018
Ch.Bandhavi	Production planning and control (ppc)	Institutional LMS - Moodle	10 th December 2018
Sravan sashank	Unconventional manufacturing processes (ucmp)	Institutional LMS - Moodle	10 th December 2018
Dr. K. Venkateswarlu	Refrigeration & air conditioning (r & ac)	Institutional LMS - Moodle	10 th December 2018
B.Krishna Mohan	CAM LAB	Institutional LMS - Moodle	10 th December 2018
Dr. V. Mallikarjuna Reddy	Design of Reinforced Concrete Structures	Institutional LMS - Moodle	24 th June 2019
Dr. Mohammed Hussain	Water Resources Engineering - 1	Institutional LMS - Moodle	24 th June 2019
Dr. N.Sanjeev	Estimating & Costing	Institutional LMS - Moodle	24 th June 2019
Dr. G.V.V. Satyanarayana	Finite Element Methods	Institutional LMS - Moodle	24 th June 2019
Dr. V.Srinivasa Reddy	Advanced Structural Analysis	Institutional LMS - Moodle	24 th June 2019
Mr. T.Srinivas	Solid Mechanics lab/ Design of Reinforced Concrete Structures	Institutional LMS - Moodle	24 th June 2019
Mr. B. Shnamukheswara Babu	Engineering Geology Lab/ Environmental Engineering	Institutional LMS - Moodle	24 th June 2019
Mr. T Srikanth	Pavement Materials/ Engineering Geology Lab	Institutional LMS - Moodle	24 th June 2019
Dr. C.Lavanya	Engineering Geology/ Geotechnical Engineering - II	Institutional LMS - Moodle	24 th June 2019
Mr. S. Venkatacharyulu	Introduction to Fluid Mechanics/ Irrigation Design & Drawing Lab	Institutional LMS - Moodle	24 th June 2019
Mr. V Siva Prasad Raju	Solid Mechanics lab/ Concrete Technology	Institutional LMS - Moodle	24 th June 2019
Mr. Y.Kamala Raju	Computer Applications in Structural Engineering Lab	Institutional LMS - Moodle	24 th June 2019

Mrs. K.Shilpa	Engineering Geology Lab	Institutional LMS - Moodle	24 th june 2019
Mrs. P.Santhi Raj	Computer Applications in Structural Engineering Lab	Institutional LMS - Moodle	24 th june 2019
Mrs.K.Hema Latha	Solid Mechanics – I/ Project Planning and Control /SWAYAM	Institutional LMS - Moodle	24 th june 2019
Mr.A.Vittalaiah	Engineering Geology/ Environmental Engineering Lab	Institutional LMS - Moodle	24 th june 2019
Mr.Rathod Ravinder	Irrigation Design & Drawing Lab	Institutional LMS - Moodle	24 th june 2019
Mr.A.Prakash	Building Materials and Construction planning/ Project Planning and Control /SWAYAM/ Concrete Technology Lab	Institutional LMS - Moodle	24 th june 2019
Mr.M.S.Britto JayaKumar	Concrete Technology Lab	Institutional LMS - Moodle	24 th june 2019
Mr.C.Vivek kumar	Engineering Geology Lab	Institutional LMS - Moodle	24 th june 2019
Ms I. Chandana	Building Materials and Construction planning/ Engineering Geology Lab	Institutional LMS - Moodle	24 th june 2019
Mrs.G.Swetha	Engineering Geology Lab/ Environmental Engineering Lab	Institutional LMS - Moodle	24 th june 2019
Mr.M.Rakesh	Solid Mechanics lab	Institutional LMS - Moodle	24 th june 2019
Mr.P.V.V.S.S.S. R.Krishna	Engineering Geology Lab/ Green Building Technology	Institutional LMS - Moodle	24 th june 2019
Mr.B.Ravi Kiran	Environmental Science	Institutional LMS - Moodle	24 th june 2019
B.Suresh	Computational Mathematics for Engineers	Institutional LMS - Moodle	24 th june 2019
Mr.G.Sateesh Kumar	Concrete Technology Lab/ Advanced Structural Analysis	Institutional LMS - Moodle	24 th june 2019
Mrs. K.Latha	Value Ethics and Gender Culture	Institutional LMS - Moodle	24 th june 2019

Dr.Atul Kumar Manchalwar	Solid Mechanics - I	Institutional LMS - Moodle	24 th june 2019
Mr.S.Ravindra Chary	Managerial Economocs and Financial Analysis	Institutional LMS - Moodle	24 th june 2019
Mr. B. Sridhar	Advanced English Communication Skills Lab	Institutional LMS - Moodle	24 th june 2019
Mrs.Sri Lakshmi Sravya	Irrigation Design & Drawing Lab	Institutional LMS - Moodle	24 th june 2019
Mrs.OSD Hima Bindu	Environmental Engineering Lab	Institutional LMS - Moodle	24 th june 2019
Dr. V. Mallikarjuna Reddy	Design of Steel Structures	Institutional LMS - Moodle	10 th Dec 2018
Dr. Mohammed Hussain	Advanced Water Resources Engineering	Institutional LMS - Moodle	10 th Dec 2018
Dr. N.Sanjeev	Construction Technology & Project Management	Institutional LMS - Moodle	10 th Dec 2018
Dr. G.V.V. Satyanarayana	Structural Analysis	Institutional LMS - Moodle	10 th Dec 2018
Dr. V.Srinivasa Reddy	Construction Technology & Project Management	Institutional LMS - Moodle	10 th Dec 2018
Mr. T.Srinivas	Strength of Materials-II/ Design of Steel Structures	Institutional LMS - Moodle	10 th Dec 2018
Mr. B. Shnamukheswara Babu	Remote Sensing & GIS/ Geographic Information System LAB	Institutional LMS - Moodle	10 th Dec 2018
Mr.T Srikanth	Transportation Engineering/ Highway Meterials Lab	Institutional LMS - Moodle	10 th Dec 2018
Dr. C.Lavanya	Geotechnical Engineering -1	Institutional LMS - Moodle	10 th Dec 2018
Mr. S. Venkatacharyulu	Hydraulics and Hydraulic Machinery/ Hydraulics and Hydraulic Machinery Lab	Institutional LMS - Moodle	10 th Dec 2018
Mr.V Siva Prasad Raju	Surveying Lab – II	Institutional LMS - Moodle	10 th Dec 2018
Mr. Y.Kamala Raju	Strength of Materials Lab	Institutional LMS - Moodle	10 th Dec 2018
Mrs. K.Shilpa	Pavement Analysis & Design/	Institutional LMS -	10 th Dec 2018

	Geographic Information System LAB	Moodle	
Mrs. P.Sanathi Raj	Seminar	Institutional LMS - Moodle	10 th Dec 2018
Mrs.K.Hema Latha	Structural Analysis	Institutional LMS - Moodle	10 th Dec 2018
Mr.A.Vittalaih	Geotechnical Engineering Lab	Institutional LMS - Moodle	10 th Dec 2018
Mr.Rathod Ravinder	Hydraulics and Hydraulic Machinery Lab	Institutional LMS - Moodle	10 th Dec 2018
Mr.A.Prakash	Surveying Lab – II	Institutional LMS - Moodle	10 th Dec 2018
Mrs. P.Sirisha	Highway Meterials Lab	Institutional LMS - Moodle	10 th Dec 2018
Mr.M.S.Britto JayaKumar	Industrial Oriental Mini Project	Institutional LMS - Moodle	10 th Dec 2018
Ms I. Chandana	Geographic Information System LAB	Institutional LMS - Moodle	10 th Dec 2018
Mrs.G.Swetha	Geotechnical Engineering Lab	Institutional LMS - Moodle	10 th Dec 2018
Mr.M.Rakesh	Strength of Materials Lab	Institutional LMS - Moodle	10 th Dec 2018
Mr.P.V.V.S.S.S. R.Krishna	Engineering Geology/ Major Project	Institutional LMS - Moodle	10 th Dec 2018
Dr. V.N. Rama Devi	Probability & Statistics	Institutional LMS - Moodle	10 th Dec 2018
Dr. G. Swapna	Probability & Statistics	Institutional LMS - Moodle	10 th Dec 2018
Mr.B.Ravi Kiran	Environmental Science	Institutional LMS - Moodle	10 th Dec 2018
Mr.Govardhan	Hydraulics and Hydraulic Machinery Lab	Institutional LMS - Moodle	10 th Dec 2018
Dr. M.S.R.Seshagiri	Management Science	Institutional LMS - Moodle	10 th Dec 2018
Dr. Y. Rama Krishna Prasad	Management Science	Institutional LMS - Moodle	10 th Dec 2018
Mr.G.Sateesh Kumar	Industrial Oriental Mini Project	Institutional LMS - Moodle	10 th Dec 2018
Dr. V. Mallikarjuna	Building Materials & Construction	Institutional LMS - Moodle	02 nd July 2018

Reddy	Planning/Design of Reinforced Concrete Structures		
Dr. Mohammed Hussain	Building Materials & Construction Planning / Water Resources Engineering	Institutional LMS - Moodle	02 nd July 2018
Dr. N.Sanjeev	Estimating & Costing	Institutional LMS - Moodle	02 nd July 2018
Dr. G.V.V. Satyanarayana	Finite Element Methods	Institutional LMS - Moodle	02 nd July 2018
Dr. V.Srinivasa Reddy	Advanced Structural Analysis	Institutional LMS - Moodle	02 nd July 2018
Mr. T.Srinivas	Strength of Materials – 1/ Design of Reinforced Concrete Structures	Institutional LMS - Moodle	02 nd July 2018
Mr. B. Shnamukheswara Babu	Engineering Geology Lab/ Environmental Engineering	Institutional LMS - Moodle	02 nd July 2018
Mr.T Srikanth	Surveying	Institutional LMS - Moodle	02 nd July 2018
Dr. C.Lavanya	Geotechnical Engineering - II	Institutional LMS - Moodle	02 nd July 2018
Mr. S. Venkatacharyulu	Fluid Mechanics / Fluid Mechanics Lab	Institutional LMS - Moodle	02 nd July 2018
Mr.V Siva Prasad Raju	Surveying Lab-1/ Concrete Technology	Institutional LMS - Moodle	02 nd July 2018
Mr. Y.Kamala Raju	Computer Applications in Structural Engineering Lab	Institutional LMS - Moodle	02 nd July 2018
Mrs. O.S.D. Hima Bindu	Environmental Engineering Lab	Institutional LMS - Moodle	02 nd July 2018
Mrs. K.Shilpa	Engineering Geology Lab	Institutional LMS - Moodle	02 nd July 2018
Mrs. P.Santhi Raj	Computer Applications in Structural Engineering Lab	Institutional LMS - Moodle	02 nd July 2018
Mrs.K.Hema Latha	Advanced Structural Analysis	Institutional LMS - Moodle	02 nd July 2018
Mr.A.Vittalaih	Environmental Engineering Lab	Institutional LMS - Moodle	02 nd July 2018
Mr.Vivek Kumar	Computer Aided Drafting of Building Lab	Institutional LMS - Moodle	02 nd July 2018
Mr.Rathod	Irrigation Design & Drawing	Institutional LMS - Moodle	02 nd July 2018

Ravinder	Lab	Moodle	
Mr.A.Prakash	Surveying Lab-1	Institutional LMS - Moodle	02 nd July 2018
Mrs.Ch.Vaishnavi Devi	Fluid Mechanics Lab	Institutional LMS - Moodle	02 nd July 2018
Mrs. P.Sirisha	Concrete Technology Lab	Institutional LMS - Moodle	02 nd July 2018
Mr.M.S.Britto JayaKumar	Concrete Technology Lab	Institutional LMS - Moodle	02 nd July 2018
Ms I. Chandana	Fluid Mechanics Lab /Engineering Geology Lab	Institutional LMS - Moodle	02 nd July 2018
Mrs.G.Swetha	Environmental Engineering Lab	Institutional LMS - Moodle	02 nd July 2018
Mr.M.Rakesh	Computer Aided Drafting of Building Lab	Institutional LMS - Moodle	02 nd July 2018
Mr.P.V.V.S.S.S. R.Krishna	Green Building Technology	Institutional LMS - Moodle	02 nd July 2018
Mr. P. Praveen kumar	Electrical Technology	Institutional LMS - Moodle	02 nd July 2018
Mrs.Y.Gayatri	VEE. Value Education & Ethics	Institutional LMS - Moodle	02 nd July 2018
Mrs. K.Latha	Gender Sensitization Lab	Institutional LMS - Moodle	02 nd July 2018
Mr.S.Ravindra Charry	Managerial Economocs and Financial Analysis	Institutional LMS - Moodle	02 nd July 2018
Mr. B. Sridhar	Advanced English Communication Skills Lab	Institutional LMS - Moodle	02 nd July 2018
Ms.Lakshmi Shravya	Irrigation Design & Drawing Lab	Institutional LMS - Moodle	02 nd July 2018
Dr. V.N.Rama Devi	Probability & Statistics 2018-19	Institutional LMS moodle	2 Aug 2018
J.Kishore Babu	Engineering Physics 2018-19 Sem 1 ME&CE	Institutional LMS moodle	16Oct2018
Dr.K.Vagdevi	Engineering Physics 2018-19 Sem 1 ME&CE	Institutional LMS moodle	5 Sep 2018
CH Phani Rama Krishna	Linear Algebra and Differential calculus	Institutional LMS moodle	5 Sep 2018
K Kalpana	Engineering Chemistry	Institutional LMS moodle	5 Sep 2018
K Kalpana	Engineering Chemistry Laboratory	Institutional LMS moodle	5 Sep 2018
M Srinivas	Probability & Statistics 2018-19	Institutional LMS moodle	20 August 18
M V Sreekanth Reddy	Linear Algebra and Differential calculus	Institutional LMS moodle	5 Sep 2018
V Seshasai kumar Reddy	Probability and Statistics	Institutional LMS moodle	14 Aug 2018

M.Haritha Kiranmai	Engineering Chemistry	Institutional LMS moodle	5 Sep 2018
M.Haritha Kiranmai	Engineering Chemistry Laboratory	Institutional LMS moodle	5 Sep 2018
K.Lavanya	Engineering Chemistry Laboratory	Institutional LMS moodle	5 Sep 2018
Dr.BRK Reddy	Linear Algebra and Differential calculus	Institutional LMS moodle	5 Sep 2018
Dr.Ramamurthy Suri	Linear Algebra and Differential calculus	Institutional LMS moodle	5 Sep 2018
Dr.G.Swapna	Special functions and Complex variables	Institutional LMS moodle	7 Jul 2018
T.Anitha	Programming for Problem solving (PPS)	Institutional LMS moodle	1 Sep 2018
A.Kapil Kumar	Programming for Problem solving (PPS)	Institutional LMS moodle	10 Oct 2018
A.Kapil Kumar	Programming for Problem solving Lab (PPSL)	Institutional LMS moodle	18 Oct 2018
T.Anitha	Programming for Problem solving Lab (PPSL)	Institutional LMS moodle	1 Sep 2018
M.Haritha Kiranmai	Engineering Chemistry	Institutional LMS moodle	Jan 2019
M.Haritha Kiranmai	Engineering Chemistry Laboratory	Institutional LMS moodle	Jan 2019
D. Suguna Kumari	Programming for Problem solving (PPS)	Institutional LMS moodle	1 Sep 2018
A.Sravanthi	Programming for Problem solving (PPS)	Institutional LMS moodle	1 Sep 2018
J.Kishore Babu	Applied Physics 2018-19 II sem	Institutional LMS moodle	2 Jan 2019
Dr. V.N.Rama Devi	Probability & Statistics 2018-19	Institutional LMS moodle	2 Jan 2019
Dr.M.Sridhar	Applied Physics 2018-19 II sem	Institutional LMS moodle	2 Jan 2019
Dr.K.Vagdevi	Applied Physics 2018-19 II sem	Institutional LMS moodle	2 Jan 2019
Dr.K.Vagdevi	Applied Physics Lab 2018-19 II sem	Institutional LMS moodle	2 Jan 2019
Ch Phani Rama Krishna	Differential equation and vector calculus	Institutional LMS moodle	4 Jan 2019
J.Kishore Babu	Applied Physics Lab 2018-19 II sem	Institutional LMS moodle	2 Jan 2019
K Kalpana	Engineering Chemistry	Institutional LMS moodle	2 Jan 2019
K Kalpana	Engineering Chemistry Laboratory	Institutional LMS moodle	2 Jan 2019
K.Lavanya	Engineering Chemistry	Institutional LMS moodle	2 Jan 2019
K.Lavanya	Engineering Chemistry Laboratory	Institutional LMS moodle	2 Jan 2019
Siva Rama Krishna Reddy. V	Differential Equation and Vector Calculus	Institutional LMS moodle	4 Jan 2019
MV Srikanth Reddy	Differential Equation and Vector Calculus	Institutional LMS moodle	4 Jan 2019
Dr . BRK Reddy	Differential Equation and Vector Calculus	Institutional LMS moodle	4 Jan 2019
V Vinay Kumar	Differential Equation and Vector Calculus	Institutional LMS moodle	4 Jan 2019
A Srihari	Differential Equation and Vector Calculus	Institutional LMS moodle	4 Jan 2019
M Srinivas	Differential Equation and Vector Calculus	Institutional LMS moodle	01 Feb 2019

V Seshasaikumar Reddy	Special functions and Complex variables	Institutional LMS moodle	7 Jan 2019
Dr.G.Swapna	Special functions and Complex variables	Institutional LMS moodle	7 Jan 2019
M Krishna	Applied Physics 2018-19 II sem	Institutional LMS moodle	4 Jan 2019
M Krishna	Applied Physics Lab 2018-19 II sem	Institutional LMS moodle	4 Jan 2019
G.Kalpana	Applied Physics 2018-19 II sem	Institutional LMS moodle	4 Jan 2019
G.Kalpana	Applied Physics Lab 2018-19 II sem	Institutional LMS moodle	4 Jan 2019
B shanti sree	Applied Physics 2018-19 II sem	Institutional LMS moodle	4 Jan 2019
B shanti sree	Applied Physics Lab 2018-19 II sem	Institutional LMS moodle	4 Jan 2019
Rekha.P.M	English	Institutional LMS moodle	5 Jan 2019
Dr G Patrick	Applied Physics 2018-19 II sem	Institutional LMS moodle	4 Jan 2019
Dr.V.LakshmiPrasanna	English	Institutional LMS moodle	5 Jan 2019
Sailaja Eswara	English	Institutional LMS moodle	5 Jan 2019
Lakshmikanthi Remella	English	Institutional LMS moodle	4 Jan 2019
K. Aruna	English	Institutional LMS moodle	5 Jan 2019
Dr.Ramaurthy Suri	Differential Equation and Vector Calculus	Institutional LMS moodle	01 Feb 2019
T.Anitha	Programming for Problem solving (PPS)	Institutional LMS moodle	14 Jan 2019
A.Kapil Kumar	Programming for Problem solving (PPS)	Institutional LMS moodle	14 Jan 2019
A.Kapil Kumar	Programming for Problem solving Lab (PPSL)	Institutional LMS moodle	4 Jan 2019
D. Suguna Kumari	Programming for Problem solving (PPS)	Institutional LMS moodle	14 Jan 2019
D. Suguna Kumari	Programming for Problem solving Lab (PPSL)	Institutional LMS moodle	4 Jan 2019
T.Anitha	Programming for Problem solving Lab (PPSL)	Institutional LMS moodle	14 Jan 2019
A.sravanthi	Programming for Problem solving (PPS)	Institutional LMS moodle	14 Jan 2019
A.sravanthi	Programming for Problem solving Lab (PPSL)	Institutional LMS moodle	14 Jan 2019
k.ch.suneetha	Programming for Problem solving (PPS)	Institutional LMS moodle	14 Jan 2019
k.ch.suneetha	Programming for Problem solving Lab (PPSL)	Institutional LMS moodle	14 Jan 2019
A.SOWMYA	Programming for Problem solving Lab (PPSL)	Institutional LMS moodle	14 Jan 2019
R.shalini	Programming for Problem solving Lab (PPSL)	Institutional LMS moodle	14 Jan 2019
K.Ratna Babu	Engineering Mechanics	Institutional LMS moodle	14 Jan 2019
J V Suresh	Engineering Graphics	Institutional LMS moodle	14 Jan 2019
M.Mamatha Gandhi	Engineering Graphics	Institutional LMS moodle	14 Jan 2019
A.Anitha Lakshmi	Engineering Graphics	Institutional LMS moodle	14 Jan 2019
D Suresh Kumar	Engineering Graphics	Institutional LMS moodle	14 Jan 2019
V Balaji	Engineering Graphics	Institutional LMS moodle	14 Jan 2019
P.Gopi Krishna	Special Functions And complex Variable	Institutional LMS moodle	18 March 2019
Dr.B.Jyothirmai	Engineering Chemistry	Institutional LMS moodle	Jan 2019

Dr.B.Jyothirmai	Engineering Chemistry Laboratory	Institutional LMS moodle	Jan 2019
Bh.Saroja Rani	Engineering Chemistry	Institutional LMS moodle	Jan 2019
Bh.Saroja Rani	Engineering Chemistry Laboratory	Institutional LMS moodle	Jan 2019
B Sridhar	English Language Communication Skills Lab	Institutional LMS moodle	4 Jan 2019
B Sridhar	English Language Communication Skills Lab	Institutional LMS moodle	4 Jan 2019
Dr. C.R.Venkateswara Rao	Engineering Chemistry	Institutional LMS moodle	Jan 2019
Dr. C.R. Venkateswara Rao	Engineering Chemistry Laboratory	Institutional LMS moodle	Jan 2019
2019-20,SEM-I			
Dr.V.N.Rama Devi	Probability & Statistics	Institutional LMS moodle	08August2019
S.Bhagath Kumar	Probability & Statistics	Institutional LMS moodle	08 August2019
V.Vinay kumar	Probability & Statistics	Institutional LMS moodle	08 August2019
P Gopala Krishna	Digital Logic Design	Institutional LMS -Moodle	07 th July 2018
G Vijendar Reddy	Discrete Mathematics	Institutional LMS -Moodle	07 th July 2018
Dr Y.Vijayalata	Discrete Mathematics	Institutional LMS -Moodle	07 th July 2018
Dr Y J Nagendra Kumar	Data Structures	Institutional LMS -Moodle	07 th July 2018
G Vijendar Reddy	Database Management Systems	Institutional LMS -Moodle	07 th July 2018
Dr.K.Prasanna Lakshmi	Database Management Systems	Institutional LMS -Moodle	07 th July 2018
Dr.Y.Srilalitha	Database Management Systems	Institutional LMS -Moodle	07 th July 2018
M.Srinivas	Probability and Statistics	Institutional LMS -Moodle	07 th July 2018
Y Gayatri	Value Education and Ethics	Institutional LMS -Moodle	07 th July 2018
Dr Shesha Giri	Value Education and Ethics	Institutional LMS -Moodle	07 th July 2018
G Vijendar Reddy	Database Management Systems Lab	Institutional LMS -Moodle	07 th July 2018
Dr.Y.Srilalitha	Database Management Systems Lab	Institutional LMS -Moodle	07 th July 2018
K.Archana	Database Management Systems Lab	Institutional LMS -Moodle	07 th July 2018
Y.Prasanthi	Database Management Systems Lab	Institutional LMS -Moodle	07 th July 2018
P.K.Abhilash	Database Management Systems Lab	Institutional LMS -Moodle	07 th July 2018
P Gopala Krishna	Digital Logic Design Lab	Institutional LMS -Moodle	07 th July 2018
T N P Madhuri	Digital Logic Design Lab	Institutional LMS -Moodle	07 th July 2018
K Anusha Nagina	Digital Logic Design Lab	Institutional LMS -Moodle	07 th July 2018
V.Shailaja	Digital Logic Design Lab	Institutional LMS -Moodle	07 th July 2018
Dr Y J Nagendra Kumar	Data structures Lab	Institutional LMS -Moodle	07 th July 2018
K.Sandeep	Data structures Lab	Institutional LMS -Moodle	07 th July 2018
V.padma	Data structures Lab	Institutional LMS -Moodle	07 th July 2018
Y.prasanthi	Data structures Lab	Institutional LMS -Moodle	07 th July 2018
Veena Trivedi	Data structures Lab	Institutional LMS -Moodle	07 th July 2018
V.Padma	Micro Controllers	Institutional LMS -Moodle	07 th July 2018
V.Shailaja	Micro Controllers	Institutional LMS -Moodle	07 th July 2018

Dr.Y.Srilalitha	Design and Analysys of Algorithms	Institutional LMS -Moodle	07 th July 2018
K.Archana	Software Engineering	Institutional LMS -Moodle	07 th July 2018
Dr.K.Prasanna Lakshmi	WebTechnology	Institutional LMS -Moodle	07 th July 2018
V.Padma	Micro Controllers Lab	Institutional LMS -Moodle	07 th July 2018
V.Shailaja	Micro Controllers Lab	Institutional LMS -Moodle	07 th July 2018
K.Anusha Nagina	Micro Controllers Lab	Institutional LMS -Moodle	07 th July 2018
Dr.K.Prasanna Lakshmi	WebTechnologies Programming Lab	Institutional LMS -Moodle	07 th July 2018
K.Sandeep	WebTechnologies Programming Lab	Institutional LMS -Moodle	07 th July 2018
L.Sukanya	WebTechnologies Programming Lab	Institutional LMS -Moodle	07 th July 2018
Veena Trivedi	WebTechnologies Programming Lab	Institutional LMS -Moodle	07 th July 2018
E. Shailaja	Advanced English Communication Skills Lab	Institutional LMS -Moodle	07 th July 2018
Dr.D.Indira	Management Science	Institutional LMS -Moodle	07 th July 2018
N.Ganapathi Raju	Scripting Languages	Institutional LMS -Moodle	07 th July 2018
K.Sandeep	Software Testing Methodologies	Institutional LMS -Moodle	07 th July 2018
Veena Trivedi	Middleware Technologies	Institutional LMS -Moodle	07 th July 2018
K. Anusha Nagina	Business Intelligence	Institutional LMS -Moodle	07 th July 2018
N.V.Ganapathi Raju	Scripting Languages Lab	Institutional LMS -Moodle	07 th July 2018
K.Sandeep	Scripting Languages Lab	Institutional LMS -Moodle	07 th July 2018
L.Sukanya	Middleware Technologies Lab	Institutional LMS -Moodle	07 th July 2018
Veena Trivedi	Middleware Technologies Lab	Institutional LMS -Moodle	07 th July 2018
K.Archana	Animations Lab	Institutional LMS -Moodle	07 th July 2018
P.K.Abhilash	Animations Lab	Institutional LMS -Moodle	07 th July 2018
V.Shailaja	Operating Systems	Institutional LMS -Moodle	10 th DEC 2018
V.Padma	Operating Systems	Institutional LMS -Moodle	10 th DEC 2018
Dr.Y.J. Nagendra Kumar	Object Oriented Programming through Java	Institutional LMS -Moodle	10 th DEC 2018
Dr.N.V.Ganapathi Raju	Computer Networks	Institutional LMS -Moodle	10 th DEC 2018
P.Gopala Krishna	Computer Organization	Institutional LMS -Moodle	10 th DEC 2018
K.K.Sunil Kumar	Managerial Economics and Financial Analysis	Institutional LMS -Moodle	10 th DEC 2018
Y.Gayathri	Managerial Economics and Financial Analysis	Institutional LMS -Moodle	10 th DEC 2018
Dr.Y.J. Nagendra Kumar	Object Oriented Programming through Java Lab	Institutional LMS -Moodle	10 th DEC 2018
L.Sukanya	Object Oriented Programming through Java Lab	Institutional LMS -Moodle	10 th DEC 2018
K.Lakshmi Sushma	Object Oriented Programming through Java	Institutional LMS -Moodle	10 th DEC 2018

	Lab		
K.Anusha Nagina	Object Oriented Programming through Java Lab	Institutional LMS -Moodle	10 th DEC 2018
V.Shailaja	Operating Systems and Computer Networks Lab	Institutional LMS -Moodle	10 th DEC 2018
K.Anusha Nagina	Operating Systems and Computer Networks Lab	Institutional LMS -Moodle	10 th DEC 2018
V.Padma	Operating Systems and Computer Networks Lab	Institutional LMS -Moodle	10 th DEC 2018
Veena Trivedi	Operating Systems and Computer Networks Lab	Institutional LMS -Moodle	10 th DEC 2018
S.Renuka	Web Designing Lab	Institutional LMS -Moodle	10 th DEC 2018
Y.Prasanthi	Web Designing Lab	Institutional LMS -Moodle	10 th DEC 2018
A.Pavithra	Web Designing Lab	Institutional LMS -Moodle	10 th DEC 2018
Dr.Y.Vijayalata	Automata and Compiler Design	Institutional LMS -Moodle	10 th DEC 2018
Dr.K.Prasanna Lakshmi	Advanced Linux Programming	Institutional LMS -Moodle	10 th DEC 2018
G.Vijendar Reddy	Object Oriented Analysis and Design	Institutional LMS -Moodle	10 th DEC 2018
K.Archana	Object Oriented Analysis and Design	Institutional LMS -Moodle	10 th DEC 2018
Veena Trivedi	Information Security	Institutional LMS -Moodle	10 th DEC 2018
K.Lakshmi Sushma	Distributed Databases and Systems	Institutional LMS -Moodle	10 th DEC 2018
K.Anusha Nagina	Distributed Databases and Systems	Institutional LMS -Moodle	10 th DEC 2018
Dr.Y.Srilalitha	Essentials of Big Data Analytics	Institutional LMS -Moodle	10 th DEC 2018
P.Bharathi	Advanced Linux Programming Lab	Institutional LMS -Moodle	10 th DEC 2018
A.Pavithra	Advanced Linux Programming Lab	Institutional LMS -Moodle	10 th DEC 2018
Dr.Y.Srilalitha	Advanced Linux Programming Lab	Institutional LMS -Moodle	10 th DEC 2018
T.N.P.Madhuri	Advanced Linux Programming Lab	Institutional LMS -Moodle	10 th DEC 2018
P.K.Abhilash	Compiler Design and Unified Modeling Language Lab	Institutional LMS -Moodle	10 th DEC 2018
Y.Prasanthi	Compiler Design and Unified Modeling Language Lab	Institutional LMS -Moodle	10 th DEC 2018
K.Archana	Compiler Design and Unified Modeling Language Lab	Institutional LMS -Moodle	10 th DEC 2018
L.Sukanya	Mobile Application Development	Institutional LMS -Moodle	10 th DEC 2018
G.Vijendar Reddy	Design Patterns	Institutional LMS -Moodle	10 th DEC 2018
K.Sandeep	E-Commerce	Institutional LMS -Moodle	10 th DEC 2018
L.Sukanya	Mobile Application Development Lab	Institutional LMS -Moodle	10 th DEC 2018
K.Sandeep	Mobile Application	Institutional LMS -Moodle	10 th DEC 2018

	Development Lab		
P Gopala Krishna	Digital Logic Design	Institutional LMS -Moodle	24 th June 2019
P Bharathi	Digital Logic Design	Institutional LMS -Moodle	24 th June 2019
G Vijendar Reddy	Discrete Mathematics	Institutional LMS -Moodle	24 th June 2019
Dr Y J Nagendra Kumar	Data Structures	Institutional LMS -Moodle	24 th June 2019
Dr V Akila	Data Structures	Institutional LMS -Moodle	24 th June 2019
Y Prasanthi	Database Management Systems	Institutional LMS -Moodle	24 th June 2019
A Pavithra	Database Management Systems	Institutional LMS -Moodle	24 th June 2019
Dr V N Ramadevi	Probability and Statistics	Institutional LMS -Moodle	24 th June 2019
Y Gayatri	Value Education and Ethics	Institutional LMS -Moodle	24 th June 2019
Dr Shesha Giri	Value Education and Ethics	Institutional LMS -Moodle	24 th June 2019
Dr N Rajasekhar	Database Management Systems Lab	Institutional LMS -Moodle	24 th June 2019
Dr.K.Rajiv	Database Management Systems Lab	Institutional LMS -Moodle	24 th June 2019
K.Archana	Database Management Systems Lab	Institutional LMS -Moodle	24 th June 2019
Y.Prasanthi	Database Management Systems Lab	Institutional LMS -Moodle	24 th June 2019
P.K.Abhilash	Database Management Systems Lab	Institutional LMS -Moodle	24 th June 2019
K Anusha Nagina	Database Management Systems Lab	Institutional LMS -Moodle	24 th June 2019
K V Sharada	Database Management Systems Lab	Institutional LMS -Moodle	24 th June 2019
R Bhavani	Database Management Systems Lab	Institutional LMS -Moodle	24 th June 2019
P Gopala Krishna	Digital Logic Design Lab	Institutional LMS -Moodle	24 th June 2019
T N P Madhuri	Digital Logic Design Lab	Institutional LMS -Moodle	24 th June 2019
K Anusha Nagina	Digital Logic Design Lab	Institutional LMS -Moodle	24 th June 2019
S Renuka	Digital Logic Design Lab	Institutional LMS -Moodle	24 th June 2019
K V Sharada	Digital Logic Design Lab	Institutional LMS -Moodle	24 th June 2019
V Vinisha	Digital Logic Design Lab	Institutional LMS -Moodle	24 th June 2019
Dr Y J Nagendra Kumar	Data structures Lab	Institutional LMS -Moodle	24 th June 2019
Dr V Akila	Data structures Lab	Institutional LMS -Moodle	24 th June 2019
T Anitha	Data structures Lab	Institutional LMS -Moodle	24 th June 2019
A Pavithra	Data structures Lab	Institutional LMS -Moodle	24 th June 2019
T N P Madhuri	Data structures Lab	Institutional LMS -Moodle	24 th June 2019
P Bharathi	Data structures Lab	Institutional LMS -Moodle	24 th June 2019
V.Padma	Micro Controllers	Institutional LMS -Moodle	24 th June 2019
V.Shailaja	Micro Controllers	Institutional LMS -Moodle	24 th June 2019
Dr.Y.Srilalitha	Design and Analysys of Algorithms	Institutional LMS -Moodle	24 th June 2019
T.Anitha	Design and Analysys of Algorithms	Institutional LMS -Moodle	24 th June 2019
K.Archana	Software Engineering	Institutional LMS -Moodle	24 th June 2019
P.K.Abhilash	Software Engineering	Institutional LMS -Moodle	24 th June 2019
Dr.K.Prasanna	WebTechnology	Institutional LMS -Moodle	24 th June 2019

Lakshmi			
V.Vinisha	WebTechnology	Institutional LMS -Moodle	24 th June 2019
V.Padma	Micro Controllers Lab	Institutional LMS -Moodle	24 th June 2019
V.Shailaja	Micro Controllers Lab	Institutional LMS -Moodle	24 th June 2019
K.Anusha Nagina	Micro Controllers Lab	Institutional LMS -Moodle	24 th June 2019
Dr.K.Prasanna Lakshmi	WebTechnologies Programming Lab	Institutional LMS -Moodle	24 th June 2019
K.Sandeep	WebTechnologies Programming Lab	Institutional LMS -Moodle	24 th June 2019
S.Renuka	WebTechnologies Programming Lab	Institutional LMS -Moodle	24 th June 2019
V.Vinisha	WebTechnologies Programming Lab	Institutional LMS -Moodle	24 th June 2019
R.Bhavani	WebTechnologies Programming Lab	Institutional LMS -Moodle	24 th June 2019
E. Shailaja	Advanced English Communication Skills Lab	Institutional LMS -Moodle	24 th June 2019
K.Aruna	Advanced English Communication Skills Lab	Institutional LMS -Moodle	24 th June 2019
Dr.D.Indira	Management Science	Institutional LMS -Moodle	24 th June 2019
K.Sandeep	Scripting Languages	Institutional LMS -Moodle	24 th June 2019
Dr.K.Rajiv	Scripting Languages	Institutional LMS -Moodle	24 th June 2019
Dr.N.Rajasekhar	Software Testing Methodologies	Institutional LMS -Moodle	24 th June 2019
L.Sukanya	Middleware Technologies	Institutional LMS -Moodle	24 th June 2019
K. Anusha Nagina	Business Intelligence	Institutional LMS -Moodle	24 th June 2019
Dr.K.Rajiv	Scripting Languages Lab	Institutional LMS -Moodle	24 th June 2019
K.Sandeep	Scripting Languages Lab	Institutional LMS -Moodle	24 th June 2019
L.Sukanya	Middleware Technologies Lab	Institutional LMS -Moodle	24 th June 2019
K.V.Sharada	Middleware Technologies Lab	Institutional LMS -Moodle	24 th June 2019
A.Pavithra	Animations Lab	Institutional LMS -Moodle	24 th June 2019
P.K.Abhilash	Animations Lab	Institutional LMS -Moodle	24 th June 2019
Ms G Surekha	Electronic Devices and Circuits	Institutional LMS -Moodle	2 July 2018
Mr N Madhusudhana Rao	Electronic Devices and Circuits	Institutional LMS -Moodle	3rd July 2018
Ms ChPratyushaChow dari	Digital Electronics	Institutional LMS -Moodle	2 July 2018
Dr.N.Arun Vignesh	Networks and Transmission Lines	Institutional LMS -Moodle	4 July 2018
Dr.V.Ayyem Pillai	Probability Theory and Stochastic Processes	Institutional LMS -Moodle	8 July 2018
Himabindu.V	Signals and Systems	Institutional LMS -Moodle	2 July 2018
Dr.K.Meenakshi	Electronic Circuit Analysis	Institutional LMS -Moodle	12 July 2018
D.L.Chaitanya	Digital Communications	Institutional LMS -Moodle	2 July 2018
Dr.G.Mamatha	VLSI	Institutional LMS -Moodle	2 July 2018
Dr.V.Aravind	Linear Control Systems	Institutional LMS -Moodle	2 July 2018

Ms G Surekha	Electronic Devices and Circuits	Institutional LMS -Moodle	2 July 2017
Mr N Madhusudhana Rao	Electronic Devices and Circuits	Institutional LMS -Moodle	2 July 2017
Ms ChPratyushaChow dari	Digital Electronics	Institutional LMS -Moodle	2 July 2017
Dr.N.Arun Vignesh	Networks and Transmission Lines	Institutional LMS -Moodle	4 July 2017
Dr.V.Ayyem Pillai	Probability Theory and Stochastic Processes	Institutional LMS -Moodle	2 July 2017
Himabindu.V	Signals and Systems	Institutional LMS -Moodle	4 July 2017
Dr.G.Mamatha	Analog Communications	Institutional LMS -Moodle	2 Dec 2017
K.Jamal	Micro Processors and Micro Controllers	Institutional LMS -Moodle	25th Dec 2017
Kiran.M	Analog Electronics	Institutional LMS -Moodle	25th Dec2017
Dr.K.Padmavathi	Electromagnetic Transmission Lines	Institutional LMS -Moodle	20th Dec 2017
D.L.Chaitanya	Digital Communications	Institutional LMS -Moodle	25th July 2017
Dr.G.Mamatha	VLSI	Institutional LMS -Moodle	25th July 2017
Dr.V.Aravind	Linear Control Systems	Institutional LMS -Moodle	18th July 2017
K.Sarvani	Computer Organization &Architecture	Institutional LMS -Moodle	20th July 2017
Dr.K.Padmavathi	Antennas and Wave Propagation	Institutional LMS -Moodle	25th July 2017
Kiran.M	Computer Networks	Institutional LMS -Moodle	12th Dec 2017
Dr.V.Ayyem pillai	Microwave Engineering	Institutional LMS -Moodle	18th Dec 2017
Dr.T.Jagannadha Swamy	Digital Signal Processing	Institutional LMS -Moodle	25th Dec 2017
K.Sarvani	Principles of Operating Systems	Institutional LMS -Moodle	27th Dec2017
Indira.D	Management Science	Institutional LMS -Moodle	20th July 2017
Priyanka.Y	Embedded System Design	Institutional LMS -Moodle	25th July 2017
G.Pradeep Reddy	Electronics measurements and Instrumentation	Institutional LMS -Moodle	29th July 2017
Meenakshi.K	Satellite Communications	Institutional LMS -Moodle	25th July 2017
Dr.K.Swaraja	Cellular and Mobile Communications	Institutional LMS -Moodle	25th July 2017
Ch.Usha Kumari	Wireless Communications and Networks	Institutional LMS -Moodle	15th Dec 2017
Dr.K.Swaraja	Digital Image Procesing	Institutional LMS -Moodle	25th Dec 2017
Ms G Surekha	Electronic Devices and Circuits	Institutional LMS -Moodle	2 July 2018
Mr N Madhusudhana Rao	Electronic Devices and Circuits	Institutional LMS -Moodle	3 rd July 2018
Ms ChPratyushaChow dari	Digital Electronics	Institutional LMS -Moodle	2 July 2018
Dr.N.Arun Vignesh	Networks and Transmission Lines	Institutional LMS -Moodle	4 July 2018
Dr.V.Ayyem Pillai	Probability Theory and Stochastic Processes	Institutional LMS -Moodle	8 July 2018

Himabindu.V	Signals and Systems	Institutional LMS -Moodle	2 July 2018
Dr.K.Meenakshi	Electronic Circuit Analysis	Institutional LMS -Moodle	12 July 2018
Analog Communications	Dr.G.Mamatha	Institutional LMS -Moodle	2 July 2018
Micro Processors and Micro Controllers	Jamal .K	Institutional LMS -Moodle	12 July 2018
Analog Electronics	Kiran.M	Institutional LMS -Moodle	10 th July 2018
Electromagnetic Transmission Lines	Dr.Padmavathi.K	Institutional LMS -Moodle	2 July 2018
D.L.Chaitanya	Digital Communications	Institutional LMS -Moodle	2 July 2018
Dr.G.Mamatha	VLSI	Institutional LMS -Moodle	2 July 2018
Dr.V.Aravind	Linear Control Systems	Institutional LMS -Moodle	2 July 2018
K.Sarvani	Computer Organization &Architecture	Institutional LMS -Moodle	6 July 2018
Dr.K.Padmavathi	Antennas and Wave Propagation	Institutional LMS -Moodle	4 July 2018
Kiran.M	Computer Networks	Institutional LMS -Moodle	12th Dec 2018
Dr.V.Ayyem pillai	Microwave Engineering	Institutional LMS -Moodle	18th Dec 2018
Dr.T.Jagannadha Swamy	Digital Signal Processing	Institutional LMS -Moodle	25th Dec 2018
K.Sarvani	Principles of Operating Systems	Institutional LMS -Moodle	27th Dec2018
Indira.D	Management Science	Institutional LMS -Moodle	25th July 2018
Priyanka.Y	Embedded System Design	Institutional LMS -Moodle	25th July 2018
G.Pradeep Reddy	Electronics measurements and Instrumentation	Institutional LMS -Moodle	25th July 2018
Meenakshi.K	Satellite Communications	Institutional LMS -Moodle	25th July 2018
Dr.K.Swaraja	Cellular and Mobile Communications	Institutional LMS -Moodle	25th July 2018
Ch.Usha Kumari	Wireless Communications and Networks	Institutional LMS -Moodle	25th Dec 2018
Dr.K.Swaraja	Digital Image Processing	Institutional LMS -Moodle	25th Dec 2018
P.Divya	Audio Video Engineering	Institutional LMS -Moodle	25th Dec 2018
Ms G Surekha	Electronic Devices and Circuits	Institutional LMS -Moodle	20 th July 2019
Mr N Madhusudhana Rao	Electronic Devices and Circuits	Institutional LMS -Moodle	20 th July 2019
Dr.B.Anil Kumar	Design Thinking	Institutional LMS -Moodle	20 th July 2019
Ms ChPratyushaChow dari	Digital Electronics	Institutional LMS Moodle	20 th July 2019
Dr.N.Arun Vignesh	Networks and Transmission Lines	Institutional LMS Moodle	20 th July 2019
Dr.V.Ayyem Pillai	Probability Theory and Stochastic Processes	Institutional LMS Moodle	20 th July 2019
Himabindu.V	Signals and Systems	Institutional LMS Moodle	20 th July 2019
D.L.Chaitanya	Digital Communications	Institutional LMS Moodle	20 th July 2019
Dr.G.Mamatha	VLSI	Institutional LMS Moodle	20 th July 2019
Dr.V.Aravind	Linear Control Systems	Institutional LMS Moodle	20 th July 2019
G.Pradeep Reddy	Internet Of Things	Institutional LMS Moodle	20 th July 2019
		Institutional LMS Moodle	20 th July 2019

Dr.K.Padmavathi	Antennas and Wave Propagation		
Indira.D	Management Science	Institutional LMS Moodle	20 th July 2019
Priyanka.Y	Embedded System Design	Institutional LMS Moodle	20 th July 2019
G.Pradeep Reddy	Electronics measurements and Instrumentation	Institutional LMS Moodle	20 th July 2019
Meenakshi.K	Principles Of Satellite Communications	Institutional LMS Moodle	20 th July 2019
Dr.K.Swaraja	Cellular and Mobile Communications	Institutional LMS Moodle	20 th July 2019
S.Bhagath Kumar	Probability and Statistics	Institutional LMS Module	24 th June 2019
Vinay Kumar.V	Probability and Statistics	Institutional LMS Module	24 th June 2019
K.Anusha	Discrete Mathematics	Institutional LMS Module	24 th June 2019
P.Surekha	Discrete Mathematics	Institutional LMS Module	24 th June 2019
G.Devi Priya	Discrete Mathematics	Institutional LMS Module	24 th June 2019
D.Krishna Madhuri	Database Management Systems	Institutional LMS Module	24 th June 2019
Y.Krishna Bhargavi	Database Management Systems	Institutional LMS Module	24 th June 2019
R.Soujanya	Database Management Systems	Institutional LMS Module	24 th June 2019
Dr.K.Anuradha	Data Structures	Institutional LMS Module	24 th June 2019
R.Aruna Florence	Data Structures	Institutional LMS Module	24 th June 2019
B.Madanna	Data Structures	Institutional LMS Module	24 th June 2019
Prof.G.Mallikarjuna Rao	Digital Logic Design	Institutional LMS Module	24 th June 2019
Dr.A.Sai Hanuman	Digital Logic Design	Institutional LMS Module	24 th June 2019
D.Usha Sree	Digital Logic Design	Institutional LMS Module	24 th June 2019
K.K.Sunil Kumar	Value Ethics and Gender Culture	Institutional LMS Module	24 th June 2019
Dr.M.S.R.Seshagiri Rao	Value Ethics and Gender Culture	Institutional LMS Module	24 th June 2019
D.Krishna Madhuri	Database Management Systems lab	Institutional LMS Module	24 th June 2019
P.Surekha	Database Management Systems lab	Institutional LMS Module	24 th June 2019
A.Naga Mallik	Database Management Systems lab	Institutional LMS Module	24 th June 2019
R.Soujanya	Database Management Systems lab	Institutional LMS Module	24 th June 2019
G.N.Beena Bethel	Digital Logic Design lab	Institutional LMS Module	24 th June 2019
B.Sindhuja	Digital Logic Design lab	Institutional LMS	24 th June 2019

		Module	
G.Padmaja	Digital Logic Design lab	Institutional LMS Module	24 th June 2019
D.Usha Sree	Digital Logic Design lab	Institutional LMS Module	24 th June 2019
B.Srikanth	Digital Logic Design lab	Institutional LMS Module	24 th June 2019
Prof.G.Mallikarjuna Rao	Digital Logic Design lab	Institutional LMS Module	24 th June 2019
A.Naga Mallik	Open Source Lab	Institutional LMS Module	24 th June 2019
V.Srinivas	Open Source Lab	Institutional LMS Module	24 th June 2019
K.Sahithi	Open Source Lab	Institutional LMS Module	24 th June 2019
Dr.G.Karuna	Unix and Shell Programming	Institutional LMS Module	24 th June 2019
Dr.S.Govinda Rao	Unix and Shell Programming	Institutional LMS Module	24 th June 2019
Dr.G.R.Sakthidharan	Microcontrollers	Institutional LMS Module	24 th June 2019
S.Bhargavi Latha	Microcontrollers	Institutional LMS Module	24 th June 2019
Dr.Y.Vijayalata	Compiler Design	Institutional LMS Module	24 th June 2019
Ashlin Deepa R.N	Compiler Design	Institutional LMS Module	24 th June 2019
Dr.P.Chandrasekhar Reddy	Compiler Design	Institutional LMS Module	24 th June 2019
Dr.G.S.Bapiraju	Computer Networks	Institutional LMS Module	24 th June 2019
Dr.B.Sankar Babu	Computer Networks	Institutional LMS Module	24 th June 2019
Dr.Surbhi Gupta	Artificial Intelligence and Neural Networks	Institutional LMS Module	24 th June 2019
N.Krishna Chytanya	Artificial Intelligence and Neural Networks	Institutional LMS Module	24 th June 2019
B.Lalitha	Introduction to Programming Language	Institutional LMS Module	24 th June 2019
V.Srilakshmi	Introduction to Data sciences	Institutional LMS Module	24 th June 2019
K.Adilakshmi	Microcontrollers Lab	Institutional LMS Module	24 th June 2019
K.SowmyaPriya	Microcontrollers Lab	Institutional LMS Module	24 th June 2019
MD.Nasreen	Microcontrollers Lab	Institutional LMS Module	24 th June 2019
B.S.Anil Kumar	Microcontrollers Lab	Institutional LMS Module	24 th June 2019
Dr.Y.Vijayalata	Unix Programming and Compiler Design Lab	Institutional LMS Module	24 th June 2019
K.Sudheer Babu	Unix Programming and	Institutional LMS	24 th June 2019

	Compiler Design Lab	Module	
Ashlin Deepa R.N	Unix Programming and Compiler Design Lab	Institutional LMS Module	24 th June 2019
B.Padma Vijetha Dev	Unix Programming and Compiler Design Lab	Institutional LMS Module	24 th June 2019
G.DeviPriya	Unix Programming and Compiler Design Lab	Institutional LMS Module	24 th June 2019
A.SriSwathi	Unix Programming and Compiler Design Lab	Institutional LMS Module	24 th June 2019
V.Anusha	Unix Programming and Compiler Design Lab	Institutional LMS Module	24 th June 2019
B.Lalitha	Unix Programming and Compiler Design Lab	Institutional LMS Module	24 th June 2019
G.Anil.Kumar	Computer Networks	Institutional LMS Module	24 th June 2019
Dr.Padmalaya Nayak	Computer Networks	Institutional LMS Module	24 th June 2019
Dr.G.Ramesh	Computer Networks	Institutional LMS Module	24 th June 2019
Dr.M.S.R.Sesha Giri	Management Science	Institutional LMS Module	24 th June 2019
K.K.Sunil Kumar	Management Science	Institutional LMS Module	24 th June 2019
N.Latha	Management Science	Institutional LMS Module	24 th June 2019
G.N.Beena Bethel	Datawarehousing and Data Mining	Institutional LMS Module	24 th June 2019
M.Sridhar	Datawarehousing and Data Mining	Institutional LMS Module	24 th June 2019
B.Rupa	Datawarehousing and Data Mining	Institutional LMS Module	24 th June 2019
K.Sudheer Babu	Datawarehousing and Data Mining	Institutional LMS Module	24 th June 2019
Dr K..Kavitha	Software Testing Methodologies	Institutional LMS Module	24 th June 2019
Dr.Ch.Mallikarjuna Rao	Software Testing Methodologies	Institutional LMS Module	24 th June 2019
Dr.K.Butchi Raju	Software Testing Methodologies	Institutional LMS Module	24 th June 2019
B.S.Anil Kumar	Cloud Computing	Institutional LMS Module	24 th June 2019
Dr.Jithendra.M	Cloud Computing	Institutional LMS Module	24 th June 2019
B.Padma Vijetha Dev	Mobile Computing and Application	Institutional LMS Module	24 th June 2019
V.Srilakshmi	Mobile Computing and Application	Institutional LMS Module	24 th June 2019
K.Adi Lakshmi	Mobile Computing and Application	Institutional LMS Module	24 th June 2019
Bh.Prasanthi	Mobile Computing and Application	Institutional LMS Module	24 th June 2019
G.Anil Kumar	Advanced Network	Institutional LMS	24 th June 2019

	Programming Lab	Module	
Y.Manoj Kumar	Advanced Network Programming Lab	Institutional LMS Module	24 th June 2019
T.V.Suneetha	Advanced Network Programming Lab	Institutional LMS Module	24 th June 2019
G.Santhosh Kumar	Scripting Languages Lab	Institutional LMS Module	24 th June 2019
CVNS.Anuradha	Scripting Languages Lab	Institutional LMS Module	24 th June 2019
J.Bhargavi Latha	Scripting Languages Lab	Institutional LMS Module	24 th June 2019
B.Rupa	DWDM/BI LAB	Institutional LMS Module	24 th June 2019
D.Sree Vidya	DWDM/BI LAB	Institutional LMS Module	24 th June 2019
V.Srilakshmi	DWDM/BI LAB	Institutional LMS Module	24 th June 2019
S.Ravindra Chary	Managerial Economics and Financial Analysis	Institutional LMS Module	12 th December 2018
Dr.D.Indira	Managerial Economics and Financial Analysis	Institutional LMS Module	12 th December 2018
Y.Gayathri	Managerial Economics and Financial Analysis	Institutional LMS Module	12 th December 2018
Dr.G.Ramesh	Operating Systems	Institutional LMS Module	12 th December 2018
Dr.A.Sai Hanuman	Operating Systems	Institutional LMS Module	12 th December 2018
Prof.G.Mallikarjuna Rao	Operating Systems	Institutional LMS Module	12 th December 2018
Dr.G.Karuna	Object Oriented Programming through Java	Institutional LMS Module	12 th December 2018
N.Sudhakar Yadav	Object Oriented Programming through Java	Institutional LMS Module	12 th December 2018
Dr.K.Anuradha(	Object Oriented Programming through Java	Institutional LMS Module	12 th December 2018
B.S.Anil Kumar(	Object Oriented Programming through Java	Institutional LMS Module	12 th December 2018
V.Srinivas	Formal Languages and Automata Theory	Institutional LMS Module	12 th December 2018
Dr.P.Chandra Sekhar Reddy	Formal Languages and Automata Theory	Institutional LMS Module	12 th December 2018
G.Devipriya	Formal Languages and Automata Theory	Institutional LMS Module	12 th December 2018
S.Bhargavi Latha	Computer Organization	Institutional LMS Module	12 th December 2018
Dr.G.S.Bapiraju	Computer Organization	Institutional LMS Module	12 th December 2018
Dr.S.Govinda Rao	Computer Organization	Institutional LMS Module	12 th December 2018
N.Sudhakar Yadav	Object Oriented Programming through Java Lab	Institutional LMS Module	12 th December 2018

B.S.Anil Kumar	Object Oriented Programming through Java Lab	Institutional LMS Module	12 th December 2018
V.Soumya	Object Oriented Programming through Java Lab	Institutional LMS Module	12 th December 2018
K.Swanthana	Object Oriented Programming through Java Lab	Institutional LMS Module	12 th December 2018
K.Sowmya Priya	Object Oriented Programming through Java Lab	Institutional LMS Module	12 th December 2018
Dr.K.Anuradha	Object Oriented Programming through Java Lab	Institutional LMS Module	12 th December 2018
B.Sindhuja	Object Oriented Programming through Java Lab	Institutional LMS Module	12 th December 2018
A.Sri Swathi	Object Oriented Programming through Java Lab	Institutional LMS Module	12 th December 2018
G.Padmaja	Operating Systems Lab	Institutional LMS Module	12 th December 2018
N Krishna Chythanya	Operating Systems Lab	Institutional LMS Module	12 th December 2018
G. Sowjanya	Operating Systems Lab	Institutional LMS Module	12 th December 2018
Bh.Prashanthi	Operating Systems Lab	Institutional LMS Module	12 th December 2018
V.Srinivas	Operating Systems Lab	Institutional LMS Module	12 th December 2018
Bh.Prashanth	Operating Systems Lab	Institutional LMS Module	12 th December 2018
Madanna Bomme	Operating Systems Lab	Institutional LMS Module	12 th December 2018
G. Sowjanya	Operating Systems Lab	Institutional LMS Module	12 th December 2018
G.Devipriya	Operating Systems Lab	Institutional LMS Module	12 th December 2018
Dr.G.Ramesh	Operating Systems Lab	Institutional LMS Module	12 th December 2018
P .Surekha	Advanced Databases Lab	Institutional LMS Module	12 th December 2018
D.Krishna Madhuri	Advanced Databases Lab	Institutional LMS Module	12 th December 2018
P .Surekha	Advanced Databases Lab	Institutional LMS Module	12 th December 2018
Raghuram Kunsoth	Advanced Databases Lab	Institutional LMS Module	12 th December 2018
D.Sree Vidya	Advanced Databases Lab	Institutional LMS Module	12 th December 2018
Raghuram	Advanced Databases Lab	Institutional LMS	12 th December 2018

Kunsoth		Module	
Kanika Bhalla	Advanced Databases Lab	Institutional LMS Module	12 th December 2018
N.Latha	Value Education and Ethics	Institutional LMS Module	12 th December 2018
Dr.M.S.R.Shesha giri	Value Education and Ethics	Institutional LMS Module	12 th December 2018
S.Ravindra Chary	Value Education and Ethics	Institutional LMS Module	12 th December 2018
Y.Gayathri	Gender sensitization Lab	Institutional LMS Module	12 th December 2018
KK Sunil Kumar	Gender sensitization Lab	Institutional LMS Module	12 th December 2018
R.Aruna Flarence	Design and Analysis of Algorithms	Institutional LMS Module	12 th December 2018
V.Sowmya	Design and Analysis of Algorithms	Institutional LMS Module	12 th December 2018
K.SudheerBabu	Design and Analysis of Algorithms	Institutional LMS Module	12 th December 2018
Dr.K.Madhavai	Software Engineering	Institutional LMS Module	12 th December 2018
N Krishna Chythanya	Software Engineering	Institutional LMS Module	12 th December 2018
G.Lavnya	Software Engineering	Institutional LMS Module	12 th December 2018
Y.Manoj Kumar	Software Engineering	Institutional LMS Module	12 th December 2018
B.Pama Vijetha Dev	Web Technologies	Institutional LMS Module	12 th December 2018
K.Anusha	Web Technologies	Institutional LMS Module	12 th December 2018
Dr.Butchu Raju	Web Technologies	Institutional LMS Module	12 th December 2018
B.Lalitha	Web Technologies	Institutional LMS Module	12 th December 2018
B.Rupa	Big Data Analytics	Institutional LMS Module	12 th December 2018
Y.Krishna Bhargavi	Big Data Analytics	Institutional LMS Module	12 th December 2018
V.Srilakshmi	Big Data Analytics	Institutional LMS Module	12 th December 2018
Dr.Padmalya Nayak	Information Security	Institutional LMS Module	12 th December 2018
Dr.P.Varaprasad Rao	Human Computer Interaction	Institutional LMS Module	12 th December 2018
K.Adi Lakshmi	Human Computer Interaction	Institutional LMS Module	12 th December 2018
K.Sowmya Priya	Human Computer Interaction	Institutional LMS Module	12 th December 2018
B.Pama Vijetha Dev	Web Technologies Lab	Institutional LMS Module	12 th December 2018
K.Anusha	Web Technologies Lab	Institutional LMS	12 th December 2018

		Module	
Dr.Butchu Raju	Web Technologies Lab	Institutional LMS Module	12 th December 2018
B.Lalitha	Web Technologies Lab	Institutional LMS Module	12 th December 2018
G.Santhosh Kumar	Web Technologies Lab	Institutional LMS Module	12 th December 2018
M.Aravinda Kumar	Advanced English Communication Skills Lab	Institutional LMS Module	12 th December 2018
E. Sailaja	Advanced English Communication Skills Lab	Institutional LMS Module	12 th December 2018
K.Aruna	Advanced English Communication Skills Lab	Institutional LMS Module	12 th December 2018
Dr.S.Govinda Rao	Unified Modeling Language	Institutional LMS Module	12 th December 2018
G.Anil kumar	Unified Modeling Language	Institutional LMS Module	12 th December 2018
V.Deepthi	Unified Modeling Language	Institutional LMS Module	12 th December 2018
T.V.Suneetha	Unified Modeling Language	Institutional LMS Module	12 th December 2018
Dr.K.Kavitha	Unified Modeling Language	Institutional LMS Module	12 th December 2018
G.N.Beena Bethel	Unified Modeling Language	Institutional LMS Module	12 th December 2018
Dr.Ch Mallikarjuna Rao	Software Project Management	Institutional LMS Module	12 th December 2018
B.Ushasree	Software Project Management	Institutional LMS Module	12 th December 2018
P.Surekha	Software Project Management	Institutional LMS Module	12 th December 2018
Raghuram Kunsoth	Software Project Management	Institutional LMS Module	12 th December 2018
K.Swanthana	Software Project Management	Institutional LMS Module	12 th December 2018
G.Padmaja	Software Project Management	Institutional LMS Module	12 th December 2018
Dr.G.R.SakthiDh aran	Information Retrival System	Institutional LMS Module	12 th December 2018
Dr.B.Shankara babu	Information Retrival System	Institutional LMS Module	12 th December 2018
G.Mallikarjuna Rao	Real Time Operating Systems	Institutional LMS Module	12 th December 2018
Dr.S.Govinda Rao	Unified Modeling Language Lab	Institutional LMS Module	12 th December 2018
G.Anil kumar	Unified Modeling Language Lab	Institutional LMS Module	12 th December 2018
V.Deepthi	Unified Modeling Language Lab	Institutional LMS Module	12 th December 2018
T.V.Suneetha	Unified Modeling Language Lab	Institutional LMS Module	12 th December 2018
Dr.P.Varaprasad	Unified Modeling Language	Institutional LMS	12 th December 2018

Rao	Lab	Module	
K.Adi Lakshmi	Unified Modeling Language Lab	Institutional LMS Module	12 th December 2018
Dr.V.N.RamaDevi	Probability and Statistics	Institutional LMS Module	04 th July 2018
V.Sesha Sai Reddy	Probability and Statistics	Institutional LMS Module	04 th July 2018
K.Anusha	Mathematical Foundation of Computer Science	Institutional LMS Module	04 th July 2018
A.Naga Mallik	Mathematical Foundation of Computer Science	Institutional LMS Module	04 th July 2018
P.Surekha	Mathematical Foundation of Computer Science	Institutional LMS Module	04 th July 2018
Dr.Ch.Mallikarjuna Rao	Database Management Systems	Institutional LMS Module	04 th July 2018
Y.Krishna Bhargavi	Database Management Systems	Institutional LMS Module	04 th July 2018
D.Krishna Madhuri	Database Management Systems	Institutional LMS Module	04 th July 2018
Dr.K.Anuradha	Advanced Data Structures through C++	Institutional LMS Module	04 th July 2018
V.Sowmya	Advanced Data Structures through C++	Institutional LMS Module	04 th July 2018
Bh.Prasanthi	Advanced Data Structures through C++	Institutional LMS Module	04 th July 2018
G.N.Beena Bethel	Digital Logic Design	Institutional LMS Module	04 th July 2018
Dr.A.Sai Hanuman	Digital Logic Design	Institutional LMS Module	04 th July 2018
Dr.S.Govinda Rao	Digital Logic Design	Institutional LMS Module	04 th July 2018
G.Mallikarjuna Rao	Digital Logic Design	Institutional LMS Module	04 th July 2018
B.Madhanna	Advanced Data Structures through C++ lab	Institutional LMS Module	04 th July 2018
Ch.Shruthi	Advanced Data Structures through C++ lab	Institutional LMS Module	04 th July 2018
Bh.Prasanthi	Advanced Data Structures through C++ lab	Institutional LMS Module	04 th July 2018
G.Sowjanya	Advanced Data Structures through C++ lab	Institutional LMS Module	04 th July 2018
K.Swanthana	Advanced Data Structures through C++ lab	Institutional LMS Module	04 th July 2018
N.Krishna Chaithanya	Advanced Data Structures through C++ lab	Institutional LMS Module	04 th July 2018
V.Deepthi	Databases lab	Institutional LMS Module	04 th July 2018
D.Sreevidya	Databases lab	Institutional LMS Module	04 th July 2018
Kanikha Bhalla	Databases lab	Institutional LMS Module	04 th July 2018
P.Surekha	Databases lab	Institutional LMS	04 th July 2018

		Module	
Y.Krishna Bhargavi	Databases lab	Institutional LMS Module	04 th July 2018
Raghuram	Databases lab	Institutional LMS Module	04 th July 2018
G.N.Beena Bethel	Digital Logic Design lab	Institutional LMS Module	04 th July 2018
Dr.A.Sai Hanuman	Digital Logic Design lab	Institutional LMS Module	04 th July 2018
Dr.S.Govinda Rao	Digital Logic Design lab	Institutional LMS Module	04 th July 2018
G.Mallikarjuna Rao	Digital Logic Design lab	Institutional LMS Module	04 th July 2018
D.Usha Sree	Digital Logic Design lab	Institutional LMS Module	04 th July 2018
B.Sindhuja	Digital Logic Design lab	Institutional LMS Module	04 th July 2018
G.Padmaja	Digital Logic Design lab	Institutional LMS Module	04 th July 2018
Dr.G.Karuna	Unix and Shell Programming	Institutional LMS Module	04 th July 2018
Dr.B.Shankara Babu	Unix and Shell Programming	Institutional LMS Module	04 th July 2018
Dr.S.Govinda Rao	Unix and Shell Programming	Institutional LMS Module	04 th July 2018
S.Bhargavi Latha	Microcontrollers	Institutional LMS Module	04 th July 2018
Dr.G.R.Sakthi Dharan	Microcontrollers	Institutional LMS Module	04 th July 2018
B.Anil Kumar	Microcontrollers	Institutional LMS Module	04 th July 2018
Dr.P.Chandrasekar Reddy	Compiler Design	Institutional LMS Module	04 th July 2018
R.Aruna Florence	Compiler Design	Institutional LMS Module	04 th July 2018
Dr.P.Varaprasada Rao	Principles of E-Commerce	Institutional LMS Module	04 th July 2018
Dr.K.Madhavi	Principles of E-Commerce	Institutional LMS Module	04 th July 2018
K.Sowmya Priya	Principles of E-Commerce	Institutional LMS Module	04 th July 2018
G.Mallikarjuna Rao	Artificial Intelligence and Neural Networks	Institutional LMS Module	04 th July 2018
N.Krishna Chaithanya	Artificial Intelligence and Neural Networks	Institutional LMS Module	04 th July 2018
B.Sreekanth	Artificial Intelligence and Neural Networks	Institutional LMS Module	04 th July 2018
Dr.B.Sankara Babu	Principles of Programming Language	Institutional LMS Module	04 th July 2018
B.Lalitha	Principles of Programming Language	Institutional LMS Module	04 th July 2018
K.Adi Lakshmi	Microcontrollers Lab	Institutional LMS	04 th July 2018

		Module	
S.Bhargavi Latha	Microcontrollers Lab	Institutional LMS Module	04 th July 2018
K.Sowmya Priya	Microcontrollers Lab	Institutional LMS Module	04 th July 2018
B.Anil Kumar	Microcontrollers Lab	Institutional LMS Module	04 th July 2018
G.Mallikarjuna Rao	Microcontrollers Lab	Institutional LMS Module	04 th July 2018
G.Santhosh	Unix Programming and Compiler Design Lab	Institutional LMS Module	04 th July 2018
G.Lavnya	Unix Programming and Compiler Design Lab	Institutional LMS Module	04 th July 2018
B.Padma Vijetha Dev	Unix Programming and Compiler Design Lab	Institutional LMS Module	04 th July 2018
R.Aruna Florence	Unix Programming and Compiler Design Lab	Institutional LMS Module	04 th July 2018
C.V.N.S Anuradha	Unix Programming and Compiler Design Lab	Institutional LMS Module	04 th July 2018
Dr.B.Sankara Babu	Unix Programming and Compiler Design Lab	Institutional LMS Module	04 th July 2018
Dr.S.Govinda Rao	Unix Programming and Compiler Design Lab	Institutional LMS Module	04 th July 2018
N.Sudhakar Yadav	Advanced Java Programming Lab	Institutional LMS Module	04 th July 2018
K.Swanthana	Advanced Java Programming Lab	Institutional LMS Module	04 th July 2018
J.Bhargavi Latha	Advanced Java Programming Lab	Institutional LMS Module	04 th July 2018
A.Sri Swathi	Advanced Java Programming Lab	Institutional LMS Module	04 th July 2018
N.Latha	Management Science	Institutional LMS Module	04 th July 2018
K.Sunil Kumar	Management Science	Institutional LMS Module	04 th July 2018
Dr.M.S.R.Seshagiri	Management Science	Institutional LMS Module	04 th July 2018
K.Sudheer Babu	DATAWARE HOUSING & DATA MINING	Institutional LMS Module	04 th July 2018
Dr.G.Karuna	DATAWARE HOUSING & DATA MINING	Institutional LMS Module	04 th July 2018
M.Sridhar	DATAWARE HOUSING & DATA MINING	Institutional LMS Module	04 th July 2018
B.Rupa	DATAWARE HOUSING & DATA MINING	Institutional LMS Module	04 th July 2018
Dr.G.Ramesh	Software Testing Methodologies(PE)	Institutional LMS Module	04 th July 2018
Dr.G.S.Bapiraju	Cloud Computing(PE)	Institutional LMS Module	04 th July 2018
G.Lavanya	Mobile Computing and Application (OE)	Institutional LMS Module	04 th July 2018
Dr.Padmalaya	Mobile Computing and	Institutional LMS	04 th July 2018

Nayak	Application (OE)	Module	
B.Padma Vijetha Dev	Mobile Computing and Application (OE)	Institutional LMS Module	04 th July 2018
R.Soujanya	Mobile Computing and Application (OE)	Institutional LMS Module	04 th July 2018
V.Srilakshmi	Mobile Computing and Application (OE)	Institutional LMS Module	04 th July 2018
G.Anil Kumar	Advanced Network Programming Lab	Institutional LMS Module	04 th July 2018
K.Sudheer Babu	Advanced Network Programming Lab	Institutional LMS Module	04 th July 2018
K.Adi Lakshmi	Advanced Network Programming Lab	Institutional LMS Module	04 th July 2018
Y.Manoj Kumar	Advanced Network Programming Lab	Institutional LMS Module	04 th July 2018
B.Lalitha	Scripting Languages Lab	Institutional LMS Module	04 th July 2018
A.Naga Mallik	Scripting Languages Lab	Institutional LMS Module	04 th July 2018
G.Santhosh Kumar	Scripting Languages Lab	Institutional LMS Module	04 th July 2018
K.Anusha	Scripting Languages Lab	Institutional LMS Module	04 th July 2018
A.Naga Mallik	Scripting Languages Lab	Institutional LMS Module	04 th July 2018
V.Srinivas	Scripting Languages Lab	Institutional LMS Module	04 th July 2018

4.3 IT Infrastructure

4.3.1 Technology Upgradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available bandwidth (MGBPS)	Others
Existing	1994	60	155M BPS	2	4	40	1954	155MBPS	
Added	64	02	245M BPS				64	245MBPS	
Total	2058	62	400M BPS	2	4	40	2018	400MBPS	

4.3.2 Bandwidth available of internet connection in the Institution (Leased line)

400 MBPS

4.3.3 Facility for e-content

Name of the e-content development facility	Provide the link of the videos and media centre and recording facility
Lecture Recording System (LRS) to record the lectures	https://www.youtube.com/watch?v=TjAH1mawm4E
Screen Casting Tools (open Source) such as Screencast-O-Matic, Jing, CamStudio and Screenr for recording lectures.	https://www.youtube.com/watch?v=us1DXjD4WN8 https://www.youtube.com/watch?v=AX6KtYh1I94 https://www.youtube.com/watch?v=L9lfrUQ59t4&feature=you

Learning Management System (LMS): GRIET-Moodle	tu.be
Interactive Panel for recording classroom lecture written by the faculty on the white board.	

4.4 Maintenance of Campus Infrastructure

4.4.1 Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurred on maintenance of physical facilities
65000000	61837221	70000000	68025505

4.4.2 Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website)

Classrooms: Each department has adequate number of classrooms required to run the daily academic schedule. All the classrooms are well designed and ventilated. Each classroom is equipped with multimedia facilities. The classrooms are well-maintained and cleaned daily by the institute's housekeeping staff. Class coordinators keep a regular vigil on this. Occasionally, the classrooms are made available not only for government but also private organizations to conduct competitive exams.

Laboratories: Each department has adequate of laboratories with state-of-the-art infrastructure thus, enhancing and promoting desired teaching and learning environment. Each lab has a lab-in-charge and a lab assistant who maintains, updates and services the equipment time to time.

Computers: The campus has optical fiber backbone for inter-connectivity between buildings and each buildings have their LAN. The computer center is also utilized for online exams, aptitude tests, and other competitive exams. The server room is headed by the Network Administrator, who also looks after institutes networking facilities and computer maintenance.

Library: Accommodates various departmental journals, books in print and digital form. The library is well maintained by the Librarian and his team, taking the guidance from library committee which in turn acts as inputs from all stakeholders.

Exclusive Facilities for Women: The institute provides restroom facilities for women students and staff. Institute has provided installed machines for sanitary napkin vending and safe disposal of used ones, keeping health and hygiene as a primary consideration. WDC members look after the cleanliness and hygiene of the restrooms and the machines.

Sports Complex: The institute has a good playground, which provides facilities for games and sports like cricket, basketball, volleyball, throwball etc. Apart from this, there is a gymnasium with qualified and trained Physical Director. Students can play indoor games like TT, Carom board, Chess, Snooker table etc. GRIET is organizing **KHELOTSAV-2K19** a two-day inter college sports.

Health Care Facilities: Medical facility is available to students and staff on campus. A full time doctor is available who can take care of medical emergencies. A medical assistant, lady assistant and an ambulance are permanent features of the medical assistance.

Maintenance & Safety: Institute environment is kept clean, green and all amenities such as water for drinking, restrooms, gardening, and power are available 24*7 through dedicated housekeeping staff. They are

facilitated through bore wells, dedicated water tankers, RO plant, Sewage Treatment Plant (SWT), augmented by Rain Harvesting Scheme. All these are looked after by Maintenance & Safety officer through team of expert tradesman. Health& hygiene checks, fire drills are routinely done. With student representation, respective committees look after efficient functioning of transport, canteen, bank with ATM facilities.

Feedback systems: Suggestions, surveys, complaint registers provide necessary course correction mechanisms to ensure stakeholders satisfaction to the maximum.

CRITERION V - STUDENT SUPPORT AND PROGRESSION**5.1 Student Support****5.1.1 Scholarships and Financial Support**

	Name /Title of the scheme	Number of students	Amount in Rupees
Financial support from institution	JSL Memorial Endowment Award. Vadlamudi Ramanaidu Memorial Scholarship. Adapa Krishnaiah Memorial Endowment Award. Mrs & Mr Mastan Endowment Award. Alumnus Award for Academic Excellence.	20	53,000

Financial support from other sources

a) National	Post matric Scholarships (Fee Reimbursement issued by TS Govt.) MHRD (National Scholarship Portal) GATE Scholarship TS Police Merit Scholarship. Army Scholarship. Railway Scholarship. RTC-TS Scholarship. LIC Scholarship. Other Govt Scholarships	3020	18,57,89,000
b) International		-	-

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved
Guidance for Competitive examinations	2018-19	807	ACE Gate, Abhyas, FutureTech
Career Counselling	2018-19	2590	GRIET
Soft skill Training	2018-19	4250	FACE, Talentio, Seventh Sense, TIME, Talent sprint
Remedial classes	2018-19	916	GRIET
Language Lab	2018-19	2148	GRIET
Bridge Courses	2018-19	3740	IEEE, TEQIP-II Being Zero Team, IBM, MICROSOFT, Cyient, Abhayaas, QEEE
Yoga Meditation	2018-19	281	Yoga Guruji Ms Soudhamini A freelancer yoga trainer
Personal Counselling	2018-19	5443	GRIET

5.1.3 Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students by Guidance for Competitive examination	Number of benefited students by Career Counselling activities	Number of students who have passed in the competitive exam	Number of students placed

2018-19	Career Counselling	807	2590	274	796
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5.1.4 Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

Total grievances received	No. of grievances redressed	Average number of days for grievance redressal
2	2	5 days

5.2 Student Progression

5.2.1 Details of campus placement during the year

On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
TCS Ninja	883	281	46
Capgemini	761	161	
Cognizant	368	19	
TCS Codevita	324	15	
WIPRO	off	15	
ZF India	172	15	
TATA ELXSI	189	14	
IBMVoice	194	11	
IBM	off	10	
Optum United Health Group	57	10	
NCR	286	9	
Atos Syntel	132	8	
Hexagon	288	8	
TechAspect	134	8	
Amazon	159	7	
EZE Software	78	7	
TCS Codevita-Digital	607	7	
HCL	off	6	
Keane NTTData	95	6	
TCS Digital	607	6	
TechMahindra	68	6	
AIR Worldwide	486	5	
Attra Infotech	39	5	
Infosys	off	5	
Ivy Comptech	148	5	
VEM Technologies	29	5	
ACC	41	4	
Aliens	92	4	
Cyient	59	4	
GE Digital	127	4	
GGK Technologies	287	4	
WinWire Tech	56	4	
Byjus	109	3	

Delhivery	177	3	
DXC Technologies (Snow)	78	3	
Infor	69	3	
Magnitude	108	3	
Neudesic	112	3	
Raam Group	187	3	
RDC	69	3	
Zemoso	87	3	
ZF Global Trainee	57	3	
Adani Gas	202	2	
AMD	20	2	
Apps Associates	off	2	
Betterhalf	off	2	
DBS	86	2	
Deloitte	899	2	
GE Appliances	252	2	
ICONMA	76	2	
Infosys (snow)	78	2	
KANTAR	89	2	
Kony Labs	215	2	
MuSigma	174	2	
My Home Constructions	61	2	
NIIT	13	2	
R.K. Engineers	16	2	
S.V. Consultants	21	2	
Servicenow	182	2	
SOMI Building Technologies	23	2	
SPGN Infra Pvt. Ltd.	19	2	
Traveltripper	131	2	
Virtusa	103	2	
WIPRO (Snow)	78	2	
Aakriti Constructions and Developers (P) Ltd.	38	1	
Accenture	off	1	
Addverb Technologies	69	1	
Amazon Dev.	112	1	
Assetsense	85	1	
AVK Constructions	21	1	
CEMEC	12	1	
Cognizant (Snow)	78	1	
DEFTeam	31	1	
Delasoft	78	1	
Dell	46	1	
DXC Technologies	60	1	
Eastman Chemical	off	1	
Flipkart	88	1	

GENPACT	off	1	
Hotelsoft	69	1	
HSBC	79	1	
Hyundai R&D	12	1	
Justdial	48	1	
K&S	67	1	
Keka	169	1	
L&T Infotech	off	1	
MCS Solutions	78	1	
Monocept	67	1	
Napier Health Care	51	1	
Ninja Cart	88	1	
Pishon Infra Pvt. Ltd.	38	1	
Regalix	102	1	
Reliable Techno Systems	off	1	
Rhytmos	106	1	
Robo Silicon	24	1	
Saddlepoint Tech.	139	1	
Samsung R&D	116	1	
Saven Tech	46	1	
SIS	56	1	
STELMEC	off	1	
Tavisca	132	1	
United Online	31	1	
Urenok	78	1	
V S Raju Consultants	26	1	
ValueMomentum	58	1	
Vaya Finserv	25	1	
Yellow Messenger	95	1	
Zenoti	91	1	

5.2.2 Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Department graduated from	Name of institution joined	Name of Programme admitted to
2018-19	48	B Tech	Information Technology	Candore College, Swiburne University, Northern Illinois University	MS, MTech
2018-19	176	B Tech	Computer Science Engineering	University of Texas, University of Central Missouri, Dalhousie University	MS, MTech
2018-19	162	B Tech	ECE	University of Sweden, California State University, University of Goulph	MS, MTech
2018-19	57	B Tech	Mechanical Engineering	Witchita State University, Daekin University, Penn State Great Valley	MS, MTech
2018-19	60	B Tech	EEE	University of Cincinatti, University of Concordia, Candore	MS, MTech

				College	
2018-19	59	B Tech	Civil Engineering	North Carolina Technical State University, Swiburne Unviersity, Northern Illinious University	MS, MTech

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	No. of Students selected/qualifying	Registration number/roll number for the exam
NET		
SET		
IELTS	13	
GATE	1	EE19S61414357
GMAT		
CAT		
GRE	32	
TOFEL	28	
Civil Services		
State Government Services		
Any Other		

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Participants
2018-19	Pulse-2019	1850
	Pragnya-2019	1200
	Freshers Day -2018	1100
	Rhythms-18	280
	Khelotsav - 2018	430
	Virtual Mania	120
	Whisper challenge	80

5.3 Student Participation and Activities

5.3.1 Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

Year	Name of the award/ medal	National/ International	Sports	Student ID number	Name of the student
2018-19	Gold	NATIONAL	KHO-KHO	16241A0157	V.Suresh Nayak
2018-19	Silver	NATIONAL	BODY BUILDING	15241A0145	Sumanth Chowdary
2018-19	Silver	NATIONAL	KHO-KHO	16241A0413	V. Raj Sai
2018-19	Silver	NATIONAL	KHO-KHO	16241A05B8	V.Srikanth Reddy
2018-19	Bronze	NATIONAL	ATHELTICS	17241A05T8	M. Soujanya
2018-19	Bronze	NATIONAL	ATHELTICS	17241A04E5	A. Suchitra Team
2018-19	Silver	NATIONAL	KHO-KHO	16241A04O2	B.Pradeep
2018-19	Silver	NATIONAL	KHO-KHO	18245A0403	B.Anil
2018-19	5th Place	NATIONAL	ATHELTICS	16241A04R7	Nimmala Sagar Reddy
2018-19	Gold	NATIONAL	KHO-KHO	16241A0589	Kothireddy Prashanth
2018-19	Gold	NATIONAL	KHO-KHO	16241A0413	V. Raj Sai
2018-19	Bronze	NATIONAL	ATHELTICS	16241A0589	Kothireddy Prashanth

2018-19	Gold	NATIONAL	KHO-KHO	17245A0224	G. Namratha
2018-19	Gold	NATIONAL	KHO-KHO	17245A0245	R. Soujanya
2018-19	Silver	NATIONAL	YOGA	16241A0589	Kothireddy Prashanth
2018-19	Silver	NATIONAL	KHO-KHO	16241A0521	V. Soujanya
2018-19	5th Place	NATIONAL	ATHELTICS	16241A0360	Sri Harsha
2018-19	Silver	NATIONAL	KHO-KHO	17245A0224	P. Namratha Varma
2018-19	Silver	NATIONAL	KHO-KHO	16241A04R7	Nimmala Sagar Reddy
2018-19	Silver	NATIONAL	KHO-KHO	17241A0276	Harshavardhan
2018-19	Silver	NATIONAL	KHO-KHO	17241A03B7	Akhil
2018-19	Silver	NATIONAL	KHO-KHO	18245A0453	Shaik Siddiq Hussain
2018-19	Silver	NATIONAL	KHO-KHO	18245A0202	Chandra Reddy
2018-19	Gold	NATIONAL	CULTURAL	18241A0518	Tarang
2018-19	Silver	NATIONAL	CULTURAL	17241A0123	Nikitha
2018-19	Gold	NATIONAL	SPORTS	17241A0516	B Pratyush
2018-19	Silver	NATIONAL	SPORTS	16241A0434	Mihir Marur

5.3.2 Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

Student Council activity:

Yes, the institution does have Student Council that functions in integrating and executing the various activities of the institution. Presently the Council consists of representative from all classes elected by the respective classmates. These council members then elect representatives, from amongst themselves, to the posts of President, Vice-President, Secretary, Treasurer, Sports Secretary, and Cultural Secretary. The others function as Executive Committee Members.

The major activities conducted by the Student Council during the last academic year are as follows:

List of events organised by Students Council

S.No	Name of the Programme
1.	Graduation day
2.	Technical Fest: PRAGNYA
3.	Cultural Fest: PULSE
4.	Spirals
5.	Spices
6.	X-Kernel
7.	Scientific Forestep
8.	Quizzicals
9.	Rhythms

10.	Fresher's Day
11.	Inauguration of Clubs and Associations
12.	Sports Day
13.	Annual Day
14.	Alumni day
15.	Environmental Fests
16.	Engineers day
17.	Peace day
18.	World Water Day

Students' role in academic & administrative bodies:

The institute believes in giving the equal opportunity to the students in supporting the authorities and the college faculty in running the affairs of the college. For this the college endeavours to provide them with opportunities to participate in the various academic and administrative bodies. The details of academic and administrative having students' representation is as under:

- **Editorial Board:** The Editorial Board comprises of Chief Editors, Editor and Students Editors. The Board invites writing from students and teachers and publishes them in the form of magazine (such as Reflections) annually.
- **Extra-Curricular Committee:** This Committee is constituted to promote the cultural activities among the students. Culturally talented students are spotted by Committee members and the efforts are made to develop their skills and talents by encouragement, right training and performances. The committee consists of 5 members, two of which are students.
- **Library Advisory Committee:** This committee consists of Librarians, the teaching faculty and Students. The Committee is responsible for the maintenance of library books and journals, easy access of the students to the library facilities, students' facilities in the library such as reading rooms, drinking water, uninterrupted power supply, opening and closing times of library, availability of daily newspapers and the maintenance of library records. Suggestions are invited from the students and other readers for making the library atmosphere congenial.

5.3 Alumni Engagement

5.3.1 Whether the institution has registered Alumni Association? Yes/No, if yes give details (maximum 500 words):

Yes

GRIET, since its establishment in year 1997, has been striving to achieve and impart quality education with an emphasis on practical skills and social relevance. Over the years many young men and women graduate through the portals of GRIET to be change masters in society. The alumni of GRIET are now spread across the world, contributing to the society as Engineers, Teachers, Scientists and Entrepreneurs. They are the brand ambassadors of our college. GRIET Alumni Association, a registered society, acts as a vital link between them and the institution.

The Alumni is making GRIET proud with their hard work bringing laurels at national and international levels. It is heartening to see GRIET alumni at the helm of several organizations globally.

GRIET alumni contribution can be in the following manner:

- *Discuss with current students:* Firsthand experiences in the challenging real life is always welcomed by graduating engineers and they will be keener to learn from their pass-out seniors and the exchanges are always fruitful. This is conducted under the heading Parampara. On an average 12-15 students will come to GRIET for exchanging their views with current students.
- *Guest lectures/Workshops:* Technology is always changing. Industry is always eager to encash the fruits of latest technology. Academic syllabus always endeavors to catch up with changes in technology. Institutes try hard to fulfill the gap through value added programs in the form of guest lectures. Alumni is ideal source for this as they understand both society and the college culture.
- *Financial support through alumni contribution:* Alumni of GRIET is financially contributing to college. At present by 30 June 2019 they contributed Rs 15,00,000/ lacks.
- *Labs by Alumni:* Many a time the alumni can specify the usage of their financial contribution in terms of lab assets or other infra items. For example, donation from Mr. Aditya Jayam of EEE branch created the B-H curve for single phase transformer experimental setup in the Electrical machine lab.
- *BOS members:* GRIET alumni are part of Board of Studies (BOS) members and Internal Quality Assurance Audit Control (IQAC) as Coopted members.
- *Jobs by Alumni/Referrals for jobs:* Alumni are helping their juniors by providing information about job openings in the current markets and many a time alumnus themselves are part of the placement finalize groups. And some are established entrepreneurs offer jobs.
- *Internship by Alumni:* Some of the alumni are providing internships assistance for the students in their ventures.
- *Alumni Feedback:* Alumni feedback are of the key inputs to strengthen the teaching and learning environment at the institute.

The Institution and the Alumni Association has established the Distinguished Alumnus Award program in 2018 to honor outstanding former students and to celebrate their achievements in the areas Academic Excellence, Technology Innovation Excellence, Managerial Excellence, Entrepreneur Excellence, Excellence in other Walks of Life.

Alumni meets are a regular feature. GRIET acknowledges the alumni contributions to the college in terms of establishing alumni awards to the students in academic excellence, which are given away during college days like Annual Day or Graduation Day and contributions in the form of guest lectures, referrals through strong networking.

5.3.2 No. of registered Alumni:

850

5.3.3 Alumni contribution during the year (in Rupees) :

18,85,447.90

5.3.4 Meetings/activities organized by Alumni Association:

2

CRITERION VI –GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 Institutional Vision and Leadership

6.1.1 Mention two practices of decentralization and participative management during the last year (maximum 500 words)

Practice1:

The Process for Framing new Regulations in Academics: GRIET includes all stake holders in the designing and implementation of new regulations, which is transparent and decentralized. The course expert in the concerned department considers the alumni feedback, syllabus followed by renowned universities, suggestions from other experts in the same area of specialization to frame the syllabus in a particular regulation. Course Coordinator will approve the syllabus after considering suggestions from the subject experts. HOD will conduct a Department Academic Committee (DAC) meeting to approve the syllabus of particular program, after all possible modifications. Board of Studies (BOS) meeting which includes external experts of different specializations from Industry and University approves regulations, course structure and syllabus of a particular program. Then the Academic Affairs Committee (AAC) headed by Dean, Academic Affairs finalizes the new regulations of all programs. Finally new regulations are verified and sanctioned by Academic council of GRIET. The above process is completely decentralized and resembles like bottom up approach.

Practice 2:

To provide the student with equitable and affordable technical education of the best quality. GRIET attains this goal by implementing the following conventions.

- Curriculum Design: The course expert in the concerned department considers the alumni feedback, syllabus followed by renowned universities, suggestions from other experts in the same area of specialization to frame the syllabus in a particular regulation. Course Coordinator will approve the syllabus after considering suggestions from the subject experts. HOD will conduct a Department Academic Committee (DAC) meeting to approve the syllabus of particular program, after all possible modifications. Board of Studies (BOS) meeting which includes external experts of different specializations from Industry and University approves regulations, course structure and syllabus of a particular program. Then the Academic Affairs Committee (AAC) headed by Dean, Academic Affairs finalizes the new regulations of all programs. Finally new regulations are verified and sanctioned by Academic council of GRIET.
- AICTE / JNTUH Guidelines: Always GRIET follows the guidelines given by AICTE, JNTUH and includes all courses suggested by AICTE or other regulatory bodies. The courses are selected and designed such that they meet the present day technology, more practical oriented sessions included and the course structure suiting a wide variety of students like average to best.
- Value Added Courses / Certification Courses: Courses like Python, Design Thinking, Data Science, Entrepreneurship programs; NI Lab View, etc are also regularly conducted semester wise, so that students can choose any course irrespective of their branch.
- Teaching Learning Process: To improve the quality of education GRIET provides strong teaching learning environment all the courses are designed through ICT/ MOODLE to share contents like course materials, videos, ppts, quizzes etc can be shared.

6.1.2 Does the institution have a Management Information System (MIS)?

Yes/No/Partial: Yes

The college involves all the stakeholders in decision making process for framing guidelines and rules & regulations to ensure smooth and systematic functioning of the institute.

Governing body meets quarterly and is conducted in a transparent manner. The Governing Body members directly participate in various activities of the Institution. The minutes of the Governing Body, Academic Council and Annual Report are published on college website. The relevant information is shared with the employees through various meetings/circulars. The finance committee appraises the Governing Body pertaining to finances of the college. Budgetary provisions for the departments are made based on the requirements/inputs provided by the HOD.

The Principal provides leadership for the academic administration and creates an effective environment conducive for learning. He ensures that quality education is imparted to the students that foster the holistic development of the students. He also ensures all-round development of the Institute and achievement of strategic plans of the institution.

The institution has in place several Committees / Sub-Committees to continuously monitor/guide the academic and administrative activities. The committees comprise of key stakeholders including government, administrators, faculty, staff, industry, employer, alumni, parent and students.

All the Heads of the Departments are members of the Academic Council where major Academic/Administrative decisions are taken. More academic power is delegated to the Heads of the Departments.

Many senior faculty members occupy pivotal administrative positions like the Vice-Principal, Deans Placement Officer, Director, IQAC, Controller of Examination etc. Deans and Senior Faculty are made to lead various Academic/Administrative committees.

The Management has brought out a handbook (Redbook) to ensure transparency and guide the staff to discharge their responsibilities with ease and efficiency. The book provides policies, procedures, rules, benefits and other service matters. There is a smooth transition in changing over the responsibilities whenever those fall vacant. The management has also devised the policy of rotation of heads of the departments with an aim to induct and groom the next in line to lead the department.

6.2 Strategy Development and Deployment

6.2.1 Quality improvement strategies adopted by the institution for each of the following (with 100 words each):

❖ **Curriculum Development:** The course expert in the concerned department considers the alumni feedback, syllabus followed by renowned universities, suggestions from other experts in the same area of specialization to frame the syllabus in a particular regulation. Course Coordinator will approve the syllabus after considering suggestions from the subject experts. HOD will conduct a Department Academic Committee (DAC) meeting to approve the syllabus of particular program, after all possible modifications. Board of Studies (BOS) meeting which includes external experts of different specializations from Industry and University approves regulations, course structure and syllabus of a particular program. Then the Academic Affairs Committee (AAC) headed by Dean, Academic Affairs finalizes the new regulations of all programs. Finally new regulations are verified and sanctioned by Academic council of GRIET.

❖ **Teaching and Learning:** To improve the quality of education GRIET provides strong teaching learning environment all the courses are designed through ICT/ MOODLE to share contents like course materials, videos, ppt, quizzes etc can be shared.

❖ **Examination and Evaluation :** COE (Controller of Exams) supervises the activities of Examination and Evaluation by ACE (Additional Controller of Exams) in the following ways:

1. Student Profile, Marks, Online Registration and Hall tickets are maintained in a computerized format.
2. Paper Setting includes preparation of Question Papers.

3. Examinations include maintaining Answer booklets, managing invigilation duties and all furnishing required.
4. Evaluation, Re-evaluation and Recounting procedures followed.
5. Promulgation-I includes OMR Reading, Moderation and Result Processing.
6. Promulgation-II includes Marks memos, Certificates, CMM & PC.
7. Financial maintenance of exam branch includes Exam Fee, Remuneration, and Accounting of Income & Expenditure.

❖ **Research and Development :** Major focus areas of each program at GRIET is to be sensitive to Society and Industry requirements and problems, based on which the Research and Development program gets its impetus. The Institution follows the dictum Every project should yield a product.

The R&D Cell is responsible for the overall performance of the research activities of the institute. The primary responsibility of the R&D cell is:

- To develop and enhance the Institute's research capacities.
- To motivate all Faculties to pursue research in their respective areas of expertise.
- To protect and commercialize the institute's intellectual property.

❖ **Library, ICT and Physical Infrastructure / Instrumentation:**

- Strong teaching learning environment in all the courses are designed through ICT/ MOODLE to share contents like course materials, videos, technical presentations, quizzes etc.
- GRIET library and Information Centre supports teaching-learning and research activities. It consists of central library and department libraries. Central library stores resources of all departments whereas department libraries store resources of departments. The library is kept open round the year. There is a committee called library committee that forms an interface between the teaching-learning and research communities and the library staff.
- Xerox facilities, Cannon Scanners, Printing facilities available in all departments in addition to all regular infrastructures.

❖ **Human Resource Management:**

❖ **Industry Interaction / Collaboration:** Internship is an opportunity that employers offer to students interested in gaining work experience in particular industries. Internships offer students a hands-on opportunity to work in their desired field. They learn how their course of study applies to the real world and build a valuable experience that makes them stronger candidates for jobs after graduation.

MOUs are made with different industrial collaborations, thereby offering certification courses, placements, industrial visits, R&D projects, etc.

❖ **Admission of Students: B.Tech :** The candidates who want to seek admission in GRIET have to qualify in the EAMCET. The candidates should attend the counselling for admission into the Engineering colleges conducted by the Convenor. Based on the rank obtained in EAMCET, candidates can opt for GRIET as per the availability of the college and branch at the time of counselling.

M.Tech : Admission will be made through GATE. When GATE Candidates are not available, admission will be given to PGECET qualified candidates on merit basis. Admission for Sponsored category will be made based on merit. Preference will be given to GATE candidates.

6.2.2 : Implementation of e-governance in areas of operations:

- ❖ Planning and Development
- ❖ Administration

❖	Finance and Accounts
❖	Student Admission and Support
❖	Examination
http://www.griet.in/gcap/login.php	

6.3 Faculty Empowerment Strategies

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2018-19	Dr.T.Suresh kumar	INDICON, coimbatore	NA	14285
2018-19	D.sureshkumar	IIT Khanpur, QIP programme	NA	3400

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)
2018-19	One Week FDP on Sustainable Technologies for Electric Transportation System	NA	12 Nov - 16 Nov 2018	5	-
2018-19	International Conference on Sustainable Energy and Future Electric Transportation (SeFET-2019)	NA	14 Feb - 16 Feb 2019	5	-
2018-19	Two day workshop on design of Robotic Arm using MATLAB and solid works	NA	11 - 12 March 2019	51	-
2018-19	Two day hands on workshop on getting started with machine learning and deep learning	NA	19 - 20 Dec 2018	31	-
2018-19	Five day hands-on core 1 and core 2 Lab view training	NA	20 - 25 Aug 2018	53	-
2018-19	A Three day workshop on Future IC integration techniques and simulations	NA	25 - 27 Feb 2019	50	-

	with FEM simulator				
2018-19	FDP on Artificial Intelligence and Machine Learning	NA	29 April - 4 May 2019	68	-
2018-19	A one day workshop on getting started with RASPBERRY PI, open CV and Machine Learning	NA	11-Jul-18	17	-
2018-19	Foundation Program in ICT for Education-Autumn 2018	NA	13 Sept. to 18 Oct. 2018	7	-
2018-19	Three Day Pre-CLAD Training and CLAD Examination	NA	17 - 19 Sep 2018	17	-
2018-19	One Week Hands on Training on Reconfigurable USRP Software Defined Radio Devices with LabVIEW & FPGA Platforms	NA	27 - 30 March 2019	11	-
2018-19	Three Day Hands on Workshop on NI myDAQ and myRIO	NA	7 - 9 Jan 2019	26	-

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
Top performer for Two week FDP on Mentoring Educators in Educational Technology	6	17th May to 27th June 2018
STTP through ICT Mode on "Indian Electricity Rule and Code of Practices" by NITTTR Kolkatta	9	26th nov 2018 to 30th nov 2018
Indian Electricity Rule and Code of Practices by NITTTR	2	26th Nov 2018 to 30th Nov 2018
NPTEL certification course (Under MHRD)	6	NA
Invited to deliver a guest lecture on "Modern Trends in Power Electronics and Applications in Industries", Vignan's Nirula Institute of Technology & Science for Women, 18th Sept 2018.	1	18th Sept 2018.
Served as Reviewer for ICACCI -2018 (International Conference on Advances in Computing, Communications and Informatics), Bangalore.	1	NA

Serving as Reviewer for ICACCI -2019, Kerala.	1	NA
Invited as Reviewer for ICACCP – 2019, Sikkim (International Conference on Advanced Computational and Communication Paradigms).	1	NA
Serving as a Reviewer for IEEE-ICIT-2019, IEEE International Conference on Industrial Technology, Australia-2019.	1	NA
One day workshop on Design Thinking conducted by J-Lab, GRIET.	2	05-Jan-19
· Senior Member IEEE (Member # 90624901)	1	NA
IEEE INDICON 2018	1	NA
Best Young Faculty Award	1	NA
Reviewer for International Journal of Quality & Reliability Management, Emerald Publishing	1	NA
Senior Member IEEE	1	NA
Reviewer for Power & Energy (PECON) Conference 2018, Malaysia 28th - 30th Nov 2018	1	28th - 30th Nov 2018
Reviewer for International Congress on Engineering Education (ICEED) 2018, Malaysia, 8th - 9th Nov 2018	1	8th - 9th Nov 2018
Top performer for Two week FDP on Mentoring Educators in Educational Technology	6	17th May to 27th June 2018

6.3.4 Faculty and Staff recruitment (no. for permanent recruitment):

Teaching		Non-teaching	
Permanent	Fulltime	Permanent	Fulltime
1	-	-	-

6.3.5 Welfare schemes for

Teaching	<ol style="list-style-type: none"> 1. As per the norms of AICTE, 6th Pay commission recommendations are implemented. 2. Employees are covered under EPF and Gratuity. 3. Study, Maternity and Medical leaves are sanctioned for the required staff. 4. Financial assistance to procure laptops. 5. Financial support for faculty attending conferences and workshops. 6. Incentives for best research work.
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	<p>7. Well equipped Sports and Gym facilities are provided.</p> <p>8. Subsidized food in canteen.</p> <p>9. Group Insurance Scheme.</p> <p>10. Free transport.</p> <p>11. RO drinking water at various locations along with water dispensers</p> <p>12. Pantry facility in all the departments with Refrigerator, Induction Stove etc.</p> <p>13. Recreation trips arranged.</p>
Non teaching	<p>1. Soft skill development programs for Non-Teaching Staff at no cost.</p> <p>2. Study, Maternity and Medical leaves are sanctioned for the required staff.</p> <p>3. ESI facilities for Non-teaching staff.</p> <p>4. Full time Medical facility with qualified Doctor and nursing facilities are available in the institution and an ambulance is available.</p> <p>5. Well equipped Sports and Gym facilities are provided.</p> <p>6. Subsidized food in canteen.</p> <p>7. Free transport.</p> <p>8. RO drinking water at various locations along with water dispensers</p> <p>9. Pantry facility in all the departments with Refrigerator, Induction Stove etc.</p> <p>10. Recreation trips arranged.</p>
Students	<p>1. Full time Medical facility with qualified Doctor and nursing facilities are available in the institution and an ambulance is available for the staff and students.</p> <p>2. Well equipped Sports and Gym facilities are provided for staff and family.</p> <p>3. RO drinking water at various locations along with water dispensers</p> <p>4. Pantry facility in all the departments with Refrigerator, Induction Stove etc.</p> <p>5. Assistance for participation in any technical events, hackathons, projects etc.</p>

6.4 Financial Management and Resource Mobilization

6.4.1 Institution conducts internal and external financial audits regularly

Yes, institute conducts regular financial audits by a certified & recognized CA, Ms. PR Datla & Co., Hyderabad through Gokaraju Rangaraju Educational Society. Internal audits are also performed by the Management / Principal / Ms. PR Datla & Co.

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Financial	Yes	Ms. P. R. Datla & Co. Hyderabad	Yes	Principal Management

6.4.2 Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

Name of the non government funding agencies/ individuals	Funds/ Grants received in Rs.	Purpose
Pollution Control	25000	Reudo
Elgha Technologies	34511	ITC
Dr. Jandhyala N Murthy	10000	Best Student Award EE & ME
Hiteshwar Vadlamudi	3000	Best Overall First Year Student
Dr. Mohammed Hussain	5000	Best Student Award CE (Water Resources)
Prof. PS Raju	10000	Best Supporting Staff
Dr. Adapa Rama Rao	55000	Best Student Award ME

6.4.2 Total corpus fund generated Rs 14,2511

6.5 Internal Quality Assurance System

6.5.1 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	Dr.Sethuraman	Yes	Interdepartmental
Administrative	Yes	Dr.Sethuraman	Yes	Interdepartmental

6.5.2 Activities and support from the Parent – Teacher Association (at least three)

1. Parent – Teacher meeting conducted once a semester
2. Mentoring activities for every student and intimated to the respective parents.
3. Regular attendance , marks, fee details informed to parents.

6.5.3 Development programmes for support staff (at least three)

1. Regular Soft skill development programs at no cost.
2. Regular workshops on Electrical Safety and Maintenance.
3. Well equipped Sports and Gym activities.

6.5.4 Post Accreditation initiative(s) (mention at least three)

1. 'Campus Recruitment Trainings' are initiated for improving placements.
2. Sponsorship and Cash incentives are approved for faculty pursuing PH.Ds and their Research Publications.
3. GRIET MOODLE based on ICT technologies are activated for all courses.
4. NPTEL/SWAYAM/MOOCs certification obtained in various courses by faculty and students.

6.5.5

- a. Submission of Data for AISHE portal : (Yes /No) ---
- b. Participation in NIRF : (Yes /No) --- yes

c. ISO Certification : (Yes /No) --- no
 d. NBA or any other quality audit : (Yes /No) ---- yes

6.5.6 Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting activity	Duration (from-----to-----)	Number of participants
2018-19	GR18 (As per AICTE) curriculum are developed to strongly suit Outcome-Based Education (OBE), Choice Based Credit System (CBCS), Open Electives System, Value Added Courses.	2018-19	2018 - till date	300
2018-19	Workshops and Training sessions are organized to improve various quality metrics.	2018-19	2018 - till date	250
2018-19	Special Interest Groups (SIGs) are initiated to discuss and share research ideas and do collaborative work.	2018-19	2018 - till date	100
2018-19	Course-based Projects are developed for the laboratory courses of every semester and are presented.	2018-19	2018 - till date	300
2018-19	Establishment of Centre of Data Science	2018-19	2018 - till date	100
2018-19	Internal Inspections are regularly conducted to improve academic activities like course files, course registers, result analysis, budget management etc.	2018-19	2018 - till date	300
2018-19	Swayam Prabha Moocs offering countless courses for learners to excel in new skills is shared to all faculty and students.	2018-19	2018 - till date	200

2018-19	CCNA certification for faculty and students	2018-19	2018 - till date	150
2018-19	Active Student participation in NSS activities like Blood Donation, Eye check up , Green Campus (Haritha-Haram)	2018-19	2018 - till date	200
2018-19	GR18 syllabus (Labs and Theory) revised as per AICTE norms.	2018-19	2018 - till date	60
2018-19	Incentives are given to faculty excelled in FDP courses on ICT by IITs.	2018-19	2018 - till date	20
2018-19	Awareness is spread on publication of a paper in a SCOPUS Indexed journals and creation of ORCID profile.	2018-19	2018 - till date	80

CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES**7.1 - Institutional Values and Social Responsibilities**

7.1.1 Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

Title of the programme	Period (from-to)	Participants	
		Female	Male
Seminar on Women Safety: organized by WDC of GRIET on the occasion of Women's Day	11-03-2019, 1-Day	2	137
Womens Day Celebrations - Awareness program of Safe and Secure Travelling of Women through "HAWK EYE" App in smart phones followed by Sports.	11-03-2019, 1-Day	17	57
Self-defence by Ms Laxmi Swarajyam demonstrated self-defence techniques	11-03-2019, 1-Day	2	164
A Talk by Young Achiever "Naina Jaiswal" - Organized on Women's Day Celebrations by Women In Engineering (IEEE - SB)	08-03-2019, 1-Day	45	39
Wall Paintings for Girl Child Safety, No Smoking and Creating awareness on Civic Sense	23-02-2019, 1-Day	134	104
Women Empowerment Programme - Awareness program on Smart Communication Modes for Safe and Happy Life in present scenario	13-02-2019, 1-Day	119	145
Gender Sensitization Awareness: Women an Invisible Labour - An introductory Course has been conducted for Non-Circuit Branches	23-01-2019, 1-Day	218	160
Awareness Program on Breast Cancer - A seminar on early detection of the Cancer, testing, precautions to be taken and preventions of Cancer has been organized.	29-12-2018, 1-Day	3	145
Self Defence Program - A Training programme for Women organized by Sahasi Team - ABVP	30-10-2018, 1-Day	12	356
A Run for a Cause - In support of Education and Social Life to Girl child.	20-09-2018, 1-Day	26	42

7.1.2 Environmental Consciousness and Sustainability/Alternate Energy initiatives such as: Percentage of power requirement of the College met by the renewable energy sources

18.8 Percent

7.1.3 Differently abled (Divyangjan) friendliness

Items Facilities	Yes/No	No. of Beneficiaries
Physical facilities	Yes	22
Provision for lift	Yes	22
Ramp/ Rails	Yes	22
Braille Software/facilities	No	
Rest Rooms	Yes	22
Scribes for examination	Yes	22
Special skill development for differently abled students	Yes	22
Any other similar facility	Yes	22

7.1.4 Inclusion and Situatedness

Enlist most important initiatives taken to address locational advantages and disadvantages during the year

Year	Number of initiatives to address locational advantages and disadvantages	Number of initiatives taken to engage with and contribute to local community	Date and duration of the initiative	Name of the initiative	Issues addressed	Number of participating students and staff
	Professional Development Program		2018-19	Professional Development Program	1. Training of Teaching Faculty of Kandhahar University. 2. Mutual Faculty and Student exchange program between GRIET and Texas A&M Univeristy	14
	MoU with "Master PCB"		2018-19	MoU with "Master PCB"	1. COE - EV Components development which helps in promoting contemporary manufacturing methods 2. Development of CPV pannels and maintenance of the PV panels	1
	MoU with "GHMC"		2018-19	MoU with "GHMC"	1. Quality of Concrete and Bitumen are tested on the site as well in the College Laboratory. 2. Quality of Drainage works along with dimensions are tested	1
	Supporting the students in providing education through "Wealth Out of Box"		2018-19	Supporting the students in providing education through "Wealth Out of Box"	Wealth Out of Box 1. Education support service is been provided	1
	Website maintainance of other firms through "High Drone Technical Services Pvt. Ltd."		2018-19	Website maintainance of other firms through "High Drone Technical Services Pvt. Ltd."	HIGHDRONE TECHNICAL SERVICES PRIVATE LIMITED 1. Maintance of Website of other firms	1
	Providing servicing information of other firms through "SEZY"		2018-19	Providing servicing information of other firms through "SEZY"	SEZY - An Online Service for the local vendors 1. Provides the information services of other firm	1
	International Yoga Day celebration. at Zilla Parishad	International Yoga Day celebration. at Zilla Parishad	21-06-2019, 1-Day	International Yoga Day celebration. at Zilla	1.The volunteers spread the importance on the health benefits of yoga.The event started at	3

	Unatha Patashala High School, Nizampet through Ms. Anjali an Professional Yoga Instructor	Unatha Patashala High School, Nizampet through Ms. Anjali an Professional Yoga Instructor		Parishad Unatha Patashala High School, Nizampet through Ms. Anjali an Professional Yoga Instructor	10:00 in the morning and was completed by 11:30. 2.Ms.Anjali , the professional yoga instructor taught the students important aasanas and gave a speech on the importance of yoga in day to day life on the significance of International Yoga Day.	
		Renovation of washrooms and uplifting sanitation facilities in Hafeezpet Government Primary School, Alwal.	29-04-2019 to 10-05-2019, 12-Days	Renovation of washrooms and uplifting sanitation facilities in Hafeezpet Government Primary School, Alwal.	1. Running water connection for 5 washrooms which we in complete bad condition 2. Tap connection for 2 washrooms (Faculty washrooms) 3. Placed an overhead tank of 1000 Lts capacity and ensured that required connections to kitchen, washrooms and wash bins are provided. 4. Provided 5 more taps for the students usage to wash their hands instead of going to the washrooms for washing their hands.	12
	Volunteer for Loksabha Parliament Elections, held in Telangana	Volunteer for Loksabha Parliament Elections, held in Telangana	11-04-2019, 1-Day	Volunteer for Loksabha Parliament Elections, held in Telangana	Students from GRIET has been provided to be a part of volunteer for Lok Sabha Parliament Elections	33
		Sports Equipment Provision and Volleyball Court Levelling at Zilla Parishath Boys High School, Alwal	20-02-2019 to 01-03-2019, 7 Days Visit	Sports Equipment Provision and Volleyball Court Levelling at Zilla Parishath Boys High School, Alwal	1.The volunteers provided shoes for 25 students along with First aid kits, balls and volleyball net. 2.The sports ground was layered with soil, leveled, made hard with rollers and the court was prepared.	14
		Blanket Distribution Drive at Streets of Lingampally, Allwyn, Miyapur, Nizampet, Kukatpally, KPHB, S R	27-12-2018, 1-Day	Blanket Distribution Drive at Streets of Lingampally, Allwyn, Miyapur, Nizampet,	1.Initiative has been taken to spread warmth among the poor by through this Blanket Donation Drive.Around 80 blankets, sweaters and bedsheets were donated to the homeless people in	8

		Nagar, Chandanagar, Kompally, Suchitra and various other places.		Kukatpally, KPHB, S R Nagar, Chandanagar, Kompally, Suchitra and various other places.	Lingampally, Allwyn, Miyapur, Nizampet, Kukatpally, KPHB, Chandanagar, Kompally, Suchitra, Ameerpet, S R Nagar, Gandhi Hospital and various other places in the city.	
		Visit to Good Samaritans old-age home	14-12-2018.1-Day	Visit to Good Samaritans old-age home	Considering the need of the elderly volunteers did the following changes 1. Candle moulds: The volunteers provided them with 3 different types of candle moulds along with raw materials like wax, threads. This would enable them to be selfemployed. 2. Sanitation: The volunteers provided the home with sanitary products such as Dettol, Lizol.	12
	Provided Volunteers for Legislative Assembly Elections held in Telangana	Provided Volunteers for Legislative Assembly Elections held in Telangana	06-12-2018 and 07-12-2018, 2-Days	Provided Volunteers for Legislative Assembly Elections held in Telangana	1. Volunteers are provided with laptops, so that they can guide the voters. 2. They have given different areas in and around Hyderabad of Telangana	180
	Orientation program on importance of Voting by Dana Kishore - Commissioner of GHMC, Hyderabad.	Orientation program on importance of Voting by Dana Kishore - Commissioner of GHMC, Hyderabad.	03-12-2018, 1-Day	Orientation program on importance of Voting by Dana Kishore - Commissioner of GHMC, Hyderabad.	1. GHMC Commissioner had addressed the gathering and guided the students get registered for the Voter card. 2. Also motivated them to Vote on Voter's Day	168
		Water connection supply to Government school in Ettigadda Sangam	02-11-2018, 1-Day	Water connection supply to Government school in Ettigadda Sangam	1. The volunteers provided water connection supply to the government school in Ettigadda Sangam 2. New motor connection given	3
	Ettigadda Sangam Medical Camp with the help of Balaji Medicover Hospital and Sri Mahesh Pharma	Ettigadda Sangam Medical Camp with the help of Balaji Medicover Hospital and Sri Mahesh Pharma Near Malapahad	01-11-2018 to 02-11-2018, 2-Days	Ettigadda Sangam Medical Camp with the help of Balaji Medicover	Day 1 : Volunteers personally visited each and every house of the village for promoting the camp, set up posters and banners at the camp point. Approached the village	13

Near Malapahad and Bobiligum.	and Bobiligum.		Hospital and Sri Mahesh Pharma Near Malapahad and Bobiligum.	head to help us in the announcements. Reached around 500 people as a part of the promotions. Day 2 : Medical camp was set by 9:00 in the morning. The camp mainly focused on the eye check up for the aged .The camp also provided other doctors from various departments like Orthopaedic, Ophthalmology and general medication. ECG check up for the villagers along with BP level testing. The medicines were sponsored by Sri Mahesh pharma
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7.1.5 Human Values and Professional Ethics

Code of conduct (handbooks) for various stakeholders

Title	Date of Publication	Follow up (maximum 100 words each)
Manual for Administration	2017	

7.1.6 Activities conducted for promotion of universal Values and Ethics

Activity	Duration (from-----to-----)	Number of participants
MELA-19: The events in this helps to expose the students creativity in Music, Education, Literary and Arts. These will also enrich the students mankind towards the society.	One Day (25-03-2019)	244
UN World's Mother Earth Day - Student level competitions (like Quiz and Essay writing) have been organized representing the universal values	One Day (23-03-2019)	36
UN World's Water Day - Elocution and Quiz organized, which promotes human values	One Day (23-03-2019)	36
Blood Donation Camp organized under Indian Red Cross Society and Oriental Bank of Commerce for Social Cohesion	One Day (19-02-2019)	385
Ruedo - To prevent Environment from Pollution, different types of Green activities/projects which motivates the students to be more concerned of.	One Day (01-02-2019)	95
Fresher's Day- This helps the students to	One Day (08-01-2019)	168

participate actively and able to suggest the students towards a successful event. It reflects their hardwork, commitment and understanding of their fellow members for their growth in GRIET.		
Free Eye Check Up in association with Lions Club, services by Maxvision Eye Hospital	One Day (29-12-2018)	135
Orientation program on Importance of Voting and getting of Volting eligibility - It promotes the National Integration towards the Importance of Public Legislature	One Day (03-12-2018)	168
Medical Camp to promote Human Living in association with Vijaya Diagnostics	Two Days (27-11-2018 and 28-11-2018)	306
Bathukamma and Dandiya dance competitions organized as a Righteous conduct of Communal Harmony	One Day (09-10-2018)	306
Surgical Strike Day - An interactive session, in support of Indian Army's Decision	One Day (29-09-2018)	48
Teachers Day - To show Gratitude towards their beloved Teachers followed by Traditional day	One Day (05-09-2018)	38
Convention of the Faculty and Engineering Students - Under Ramakrishna Math Mission, which organizes Sessions related to the Human Values in the Society to the Students.	Two Days (10-09-2018 and 10-09-2018)	16
Engineers Day-Seminars and Quiz Competitions Organized	One Day (11-08-2018)	92
UN World Peace Day - Organized Seminars, Quiz Competition and debate promoting the Peace	One Day (18-08-2018)	76
Haritha haram - an initiative program by Government of Telangana, Plantation drive is been organized in the campus in support of CII, promotes Social Cohesion	One Day (24-07-2018)	82
7.1.7 Initiatives taken by the institution to make the campus eco-friendly (at least five)		
<ol style="list-style-type: none"> 1. Water Harvesting 2. Plastic Free Zone 3. Haritha haram, use of jute materials during conferences, Reudo Environment Fest 4. Recycling of paper waste and e-waste 5. Swachhta Events 		
7.2 Best Practices		
<i>Describe at least two institutional best practices (as per NAAC format)</i>		
Describe two best practices successfully implemented by the institution as per NAAC format		

File Description

- Link for any additional Information
- Upload any additional information

Best Practice: 1

1. Title of the practice: Acquire, Analyse and Action at GRIET (AAAG)

2. Objectives of the practice:

- Acquire the industry requirements to bridge the gap between industry and academics.
- Analyse the skills of the students to innovate new ideas to current societal problems
- Action the students to enhance their technical skills and endeavour their career as Entrepreneur.

3. The context:

A fusion of Practice-centric learning environment leads to acquire overall development in the society.

4. The Practice:

- **Curriculum Design** is revised periodically meeting the industry requirements. Importance to cocurricular and extracurricular activities by introducing **credit based courses** in the curriculum. Cooperative learning and addresses different learning levels and styles is achieved by **MSC (Must Know, Should Know, Could Know)** Pedagogy.
- **Road shows** gives an opportunity to the students to explore their skills and innovative ideas to current societal problems. Students are supported to develop **community-based projects** in coordination with Industry personals linked to various organizations like TCS, CAPGEMINI and so on. Students are encouraged to participate in national level competition to exhibit their innovative ideas.
- Students are encouraged to engage in **Certification Courses** to improve their technical skills.

5. Evidence of Success:

- The interactive learning enhanced the team spirit, learning capabilities and soft skills and making them socially responsible. On-campus placements has enhanced and have continuous improvement in the average and highest pay package offered.
- Received First prize in Chhatra Viswakarma Award, Second Prize in MAE BAJA Design of ATV (All-Terrain Vehicle) competition epitomize our Students enthusiasm in designing and innovating. Apart from the above our students had also won prizes for Best Student Project Awards given by ISTE and TCS and in Hackathon conducted by various organizations.
- Certification courses like Oxford Achiever Program, Spoken Tutorials, CISCO, Python Programming etc were encouraged to expertise in upcoming technologies.

6. Problems Encountered and Resources Required

- Maintaining equilibrium between Research and Academia.

- An endless training on forthcoming Technologies
- Inspiring the students to be an Entrepreneurs is a challenging task

Best practices: 2

1. Title of the practice: “Social Relevance and Self Reliance”

2. Objectives of the practice:

- To promote the role of GRIET, in empowerment of communities through the activities like **Street-cause, NSS, Pragnya 90.4 FM, G-Tink**
- Inbuilt the culture of Self-reliance to create confidence in solving the problems on their own.
- Aim to become a Unique Green Campus in prominent areas of GRIET

3. The context:

- Social-Relevance activities can improve the students’ concentration towards their profession, discipline, social consciousness that will relates itself with the individuals, families and communities.
- It is an effort to enhance self-reliance and overall well-being

4. The practice:

- **Street Cause** strives to bring a constructive change in the life of the people with a thought “**A life without a cause is a life without an effect**”.
- **NSS** activities encourage feeling of giving back to society through its schemes like Blood Donation interaction with under privileged section of society.
- **PRAGNYA** broadcasts 4 hours of transmission daily. These are non-peak time hours that suits the housewives, elders, students and teachers in our community to participate and listen to the broadcasts regularly. To encourage local youth in developing their creative skills and communication skills PRAGNYA community radio also runs a 3 month popular course “Radio Programme Production And Radio Jockeying” not only for the griet students but also the youth in the community giving them practical exposure and hands on experience in the community radio station.
- **G-Tink** provides a space for innovating and providing solutions for problems faced by individuals and communities.
- All lab experiments are designed in in-house covering the broad spectrum of fundamental concepts, innovation, theory relevance, practical approach, etc.
- **GCAP(GRIET Campus Administrative Portal)** is in house web-based portal as per the needs

and practices of GRIET.

- Incorporation of J-Lab in support of JNTUH has made the students to improve their technical skills and participation in National Level events.

5. Evidence of success:

- Institution received rolling shield from TS Governor for highest number of blood donors in Educational Institutional category. This is the tenth time GRIET has received this award.
- PRAGNYA community radio has received two meritorious certificates of appreciation for its “Community Participatory Radio Programmes On Skill Development” in connection with “Community Radio Challenge” organized by Commonwealth Educational Media Center For Asia (CEMCA) and National Skill Development Corporation (NSDC), Government Of India.
- GRIET College Administrative Portal (GCAP), college webpage and e-magazine created and maintained by staff and Students. The various academic and other activities are automated through GRIET Campus Administration Portal (GCAP). Attendance is updated on a daily basis and the parents’ are informed about the absentee on the day of their absence through GCAP and SMS. Examination processes controlled by GRADES of the GCAP platform.

6. Problems encountered and resources required:

- As it’s not a commercial radio PRAGNYA community radio will not get any financial support in the form of advertisements and it is purely run as a not for profit entity by the management to engage local community in development process.

7.3 Institutional Distinctiveness

Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust
Provide the weblink of the institution in not more than 500 words

Gokaraju Rangaraju Institute of Engineering & Technology’s (GRIET) precedence lies in its Vision and Mission.

As a stalwart of philanthropy, GRIET is dedicated to incorporating cohesive pattern of teaching to inculcate extensively, innovation, passion for research among students to contribute to the evolution of the nation.

GRIET vision dedicated to:

Enhance skills, knowledge and innovation in academic curriculum

Impart ingenious skills to become an epicentre of creative solutions

Achieve and impart quality education with an emphasis on practical skills.

Inculcate social relevance and to entrust the nation proficient technocrats.

GRIET's Mission:

To achieve and impart quality education with an emphasis on practical skills and social relevance GRIET executes relevant measures and strategies. The institute's priority lies in its constant assurance of the quality. It's dedication to provide an integrated learning environment empowers the students to evolve with full potential and prepares them to meet the high expectations of the Industry and the Society.

Enhancing Academic Curriculum and Practical Skills:

To translate its vision into action and accomplish the mission, GRIETs' panorama includes state-of-art infrastructure, well equipped labs, vivacious multi-speciality faculty and library with extensive range of books. Continuous review, innovate, experiment pedagogies, methodologies and learning resources of various courses through Blended learning and Flipped classrooms.

Projects developed by students of different programs are been showcased in "Road Show" which are inspected by various category people including the school students. The queries asked will enhance the student's confidence and can motivate them to concentrate in developing more distinct projects.

Epicentre of Creative Solutions:

Focusing on research, training, seminars and consultancy through an integrated institute-industry symbiosis is organized through Entrepreneur Development (ED) Cell of GRIET. GRIET is consistently successful in exploring and attracting many industries and foreign academic institution for alliances such as DST, AICTE, UGC, Analogics and BRNS.

An Inhouse ERP "G-CAP – GRIET Campus Administrative Portal":

In this automation of distinct processes related to the students from the time of admission to his/her successful completion of the B. Tech or M. Tech Program. Integration of Mentoring the students starting from admissions to issue of final certificate for students and submitting the profile of each faculty in brief has been developed in this software suite G-CAP.

Proficient Technocrats inculcating Social Relevance:

Extra and Co-Curricular activities organized by different Professional bodies and Student Chapters benefit the students to integrate with the community, gain the knowledge on problem defining statements of the industries facing and ability to take the short-term goals which can solve the problems related to the society along with industry. Events conducted under Spices, Rhythms, GRIET - NSS and Street Cause will encourage the students to work with diverse background. Campus Recruitment Training (CRT) is organized in every trimester of course work through Placements Cell which helps the students to ace in interviews.

8. **Future Plans of action for next academic year (500 words)**

- Efforts for enhancement of NIRF Ranking
- To work towards ISO certification
- Strengthen ICT based teaching learning process for quality enhancement
- Efforts for skill development and innovative thinking
- Industry collaborated projects and research will be focussed
- Strengthen Consultancy
- Student support like career guidance will be enhanced
- Encourage innovative entrepreneur ideas and campus start-up

Name: V Vijaya Rama Raju

Name: Dr. J Praveen

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC

Abbreviations:

CAS	-	Career Advancement Scheme
CAT	-	Common Admission Test
CBCS	-	Choice Based Credit System
CE	-	Centre for Excellence
COP	-	Career Oriented Programme
CPE	-	College with Potential for Excellence
DPE	-	Department with Potential for Excellence
GATE	-	Graduate Aptitude Test
NET	-	National Eligibility Test
PEI	-	Physical Education Institution
SAP	-	Special Assistance Programme
SF	-	Self Financing
SLET	-	State Level Eligibility Test
TEI	-	Teacher Education Institution
UPE	-	University with Potential Excellence

For Communication with NAAC

The Director

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