

Gokaraju Rangaraju Institute of Engineering & Technology

ANNUAL REPORT 2015-16

Foreword

1. 2015-16 year has proved to be yet another year of inspections. Telangana State Government in conjunction with the State Higher Education, Affiliating Universities formed vigilance teams to review the state education system in terms of norms, facilities, faculty, disbursement of post metric scholarships etc. Though the intention of the authorities is justified, overlooking too many times by too many agencies definitely shifts the focus of the college. Notwithstanding the variety of fact finding committees, vigilance visits, submission of data in multiple formats, GRIET proved its calibre in terms of its quality teaching learning environment as per norms. Even the NBA accreditation visits went through successfully yielding positive results. GRIET has started earnestly to focus on the two mantras namely: Outcome Based Education and Active Learning at all levels.

Introduction

2. We pay our homage to our guiding great soul Late Sri Gokaraju Rangaraju garu, a distinguished crusader in the field of education in West Godavari of Andhra Pradesh on whose name GRIET is established in 1997 by his illustrious son Dr Gokaraju Ganga Raju garu. Since inception GRIET steadily progressed and currently offers 6 UG and 10 PG Courses.

At a Glance

- 1. Established: 1997
- 2. Private, Self Financing
- 3. Approved by AICTE
- 4. Affiliated to JNTUH
- 5. Recognized by TS Govt
- 6. Autonomous (JNTUH) from 2011-12
- 7. Autonomous (UGC) from 2014-15
 - 14. Land: 12/24 acres
 - 15. BUA: 48,000 sq mts+
 - 16. Lab Assets: 900 lacs+
 - 17. Students: 4500+
 - 18. Employees: 600+
 - 19. Alumni: 7000+

- 8. Programs: 6 UG + 10 PG
- 9. Accredited by NAAC with 'A' grade
- 10. NBA accreditation for 6 B Tech & 2 M Tech Programs
- 11. SIRO Recognition by DSIR
- 12. 2(f) and 12B status by UGC
- 20. Recognized Research Centre for MECH, EEE, Maths by JNTUH
- 21. Research Grants 415 lacs
- 22. 3 Approved + 8 Pending Patents
- 23. 3 Journals
- 24. Awarded TEQIP II grant

Governance

3. The institute has its strategy plan 2015-20 in force. Its guiding principles stem from its Vision, Mission and Quality policy statements.

Vision

"To be amongst the best of the institutions for engineers and technologists with attitudes, skills and knowledge and to become an epicenter of creative solutions."

<u>Mission</u> "To achieve and impart quality education with an emphasis on practical skills and social relevance."

Quality Policy

"To provide an integrated learning environment to enable students to grow towards their full potential and meet high expectations of industry and society."

Governing Body:

S.No.	Name	Position in the current engagements	Position in the Governing Body			
Chairp	Chairperson					
1	Dr. G. Ganga Raju	Eminent Industrialist Chairman, Laila Group of Companies, Vijayawada	President			
Manag	gement					
2	Sri G.V.K. Ranga Raju	Industrialist M.D., Delta Paper Mills Vendra, Bhimavaram	Vice-President			

3	Sri G. Rama Raju	Industrialist Laila Impex, Vijayawada	Member	
4	Smt. A. Vani	Director Ganges Valley School Hyderabad	Member	
5	Prof P S Raju	Academician, Ex-Principal, GRIET	Member	
	y of the Institution			
6	Prof. S. V. Jayaram Kumar	Ph. D. Professor, Dept of EEE GRIET Hyderabad	Member	
7 Educat	Dr. S. Ramamurthy	Professor & Head Department of Basic Sciences GRIET, Hyderabad	Member	

9 Sri V Rajanna Vice President & Regional Head Global Head Technology Business Unit Tata Consultancy Services (TCS) Member UGC Nominee 10 Dr. Devaneshan Prof & Principal Scientist, Kerala Agricultural Univ., College of Agriculture, Vellayani, Trivandrum Member State Government Nominee 11 Dr S Narsing Rao Head of Finance Management Unit & Project Coordinator, SPFU, Dept. of Technical Education, Hyderabad Member University Nominee 12 Dr. A. Damodaram Director, Academic Audit Cell Professor, Department of Computer Science Engineering JNTUH, Hyderabad Member	8	Prof. V S Raju	Educationalist Ex-Director IIT Delhi	Member			
10 Dr. Devaneshan Prof & Principal Scientist, Kerala Agricultural Univ., College of Agriculture, Vellayani, Trivandrum Member State Government Nominee Image: Constraint of the second	9	Sri V Rajanna	Regional Head Global Head – Technology Business Unit Tata Consultancy	Member			
Scientist, Kerala Agricultural Univ., College of Agriculture, Vellayani, TrivandrumScientist, Kerala Agriculture, Vellayani, TrivandrumState Government NomineeHead of Finance Management Unit & Project Coordinator, SPFU, Dept. of Technical Education, HyderabadMemberUniversity NomineeImage: Comparison of the technical education, Audit Cell Professor, Department of Computer Science EngineeringMember			1	1			
11 Dr S Narsing Rao Head of Finance Member Management Unit & Project Coordinator, SPFU, Dept. of Technical Education, Hyderabad Member Image: Coordinator, SPFU, Dept. of Technical Education, Hyderabad University Nominee Image: Coordinator, Technical Education, Hyderabad Member 12 Dr. A. Damodaram Director, Academic Audit Cell Professor, Department of Computer Science Engineering Member			Scientist, Kerala Agricultural Univ., College of Agriculture, Vellayani, Trivandrum	Member			
Management Unit & Project Coordinator, SPFU, Dept. of Technical Education, HyderabadManagement Unit & Project Coordinator, SPFU, Dept. of Technical Education, HyderabadUniversity NomineeImage: Complex of the second seco				N C 1			
12 Dr. A. Damodaram Director, Academic Audit Cell Member Professor, Department of Computer Science Engineering Member	11	Dr S Narsing Rao	Management Unit & Project Coordinator, SPFU, Dept. of Technical Education,	Member	Surgen et		
Audit Cell Professor, Department of Computer Science Engineering		University Nominee					
Principal of Institute			Audit Cell Professor, Department of Computer Science Engineering	Member			

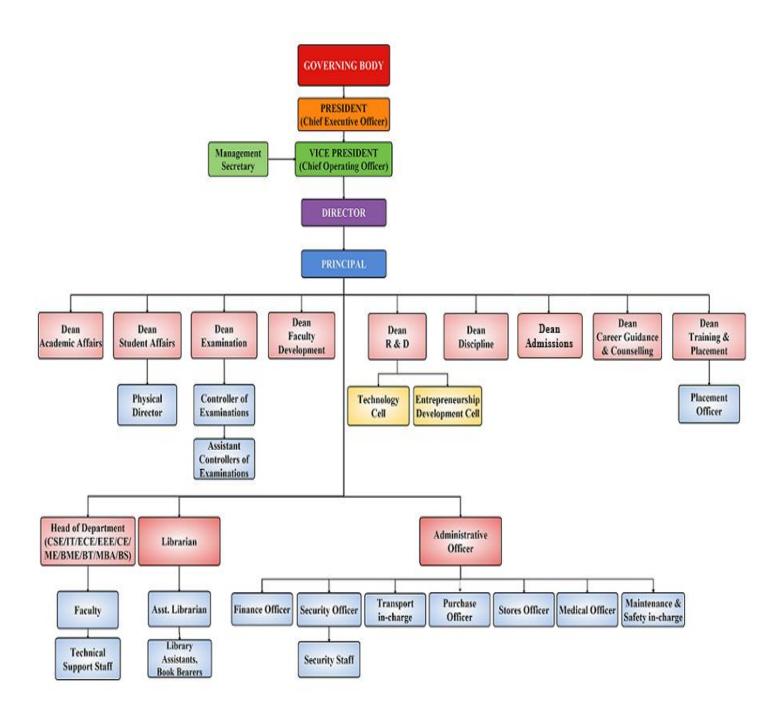
13	Dr. Jandhyala N Murthy	Principal, GRIET, Hyderabad	Member- Secretary	

Dates of meetings

- 1. Governing Body Meeting on 12 Sep 2015
- 2. Governing Body Meeting on 21 Nov 2015
- 3. Governing Body Meeting on 28 Dec 2015
- 4. Special Governing Body Meeting on 15 Mar 2016
- 5. Governing Body Meeting on 02 Jul 2016

A team is detailed to propose strategic plan 2015-20, taking the feedback from all the stakeholders – Students, Faculty, Support staff, Parents, Alumni, Employees and well-wishers.

Organization Chart



Heads of Departments

S.No	Name	Department	
1	Dr T C Sarma	HOD, ECE	Dr T C Sarma ID 986
2	Dr. Praveen Kumar	HOD, EEE	Dr J Praveen ID 1079
3	Dr. K. Anuradha	HOD, CSE	Dr K Anuradha
4	Dr. Y. Vijaya Lata	HOD, IT	Dr Y Vijaya Latha ID619
5	Sri B. Ch. Nookaraju	HOD, ME	Sri B Ch Nooka Raju ID 34

(Da Md Hussa's	LIOD CE	
6	Dr. Md. Hussain	HOD, CE	Dr MD Hussain ID 861
7	Dr. N. Sunil Kumar	HOD, BT	Dr N Suinil Kumar
8	Mr K Satish Kumar	HOD, BME	Mr KSatisti 10 811
9	Dr. S. Ramamurthy	HOD, BS	Dr S Rama Murthy ID 184
10	Dr. Sk. Altaf Hussain Basha	HOD, MCA	Sri SK Altat Hussian Basha ID 634
11	Dr. Y. R. K. Prasad	HOD, MBA	Sri Y Rama Krishna Prasad
12	Mr. P Vivekananda Rao	Librarian	

13	Mr R Srinivasa Raju	PD	
14	Dr K V S Raju	SAO	Mr K V S Raju ID 432
15	Sri P Ayub Khan	AO	
16	Sri M Appala Raju	Finance Officer	

Deans

S.No	Position of the Dean	Name of the Dean	
1	Academic Affairs	Dr. K. Anuradha	Dr K Anuradha

2	Examinations	Dr. A. Sai Hanuman	Dr A Sal Hanuman
3	Research & Development	Dr Swedish Kumar Singh	Dr Swadesh Kumar Singh ID 499
4	Training & Placements	Dr. K.V.S. Raju	Mr K V S Raju ID 432
5	Admissions	Dr. B. R. K. Reddy	Dr B R K Reddy
6	Discipline	Dr. N Sunil Kumar	Dr N Sunil Kumar ID 584

7	Student Affairs	Dr. J. Praveen	Dr J Praveen ID 1079
8	Career Guidance and Counselling	Sri P Murali Krishna	

Committees and Coordinators:

S. No	Committee	Chairman
1	Canteen	Ms K Padmavathi, Assoc Prof (ECE)
2	Discipline	Dr N Sunil Kumar (BT)
3	Editorial	Ms R Lakshmi Kanthi, Asst. Prof (BS)
4	Library	Dr V Ayyempillai, Prof (ECE)
5	Public Relations	Sri. P. Gopala Krishna, Assoc. Prof (IT)
6	Time Table	Ms. G Karuna, Asst.Prof. (CSE)
7	Transport	Mr. k Siva Satya Mohan, Asst. Prof. (MECH)
8	e-Resources	Dr P V S Srinivas, Prof (CSE)

TEQIP Nodal Offers:

S.No	Name	Designation
1	Sri V. Vijaya Rama Raju	TEQIP Coordinator
Nodal Officers for		
2	Sri M. Kiran (ECE)	Academic Activities
3	Sri Ch. Mallikarjuna Rao (CSE)	Procurement
4	Sri Dr.N.Sunil Kumar (BT)	Financial aspects
5	Sri K.Satish Kumar (BME)	Monitoring & Evaluation
6	Dr V N Rama Devi	Academicals Weak Students

Admissions

4. Admissions are as per Telangana state government guidelines of 70% Category A or Convenor quota and 30% Category B or Management seats. The intake has been satisfactory in majority of the branches.

	Programme	201	5-16
		Sanction	Intake
	Electrical and Electronics Engineering	120	120
	Mechanical Engineering	120	120
	Electronics and Communication Engineering	300	300
B Tech	Computer Science Engineering	360	360
	Information Technology	60	60
	Civil Engineering	120	119
M Tech (Mech)	Design for Manufacturing	18	12
M Tech (EEE)	Power Electronics	18	7
M Tech (EEE)	Power Systems	18	9
M Tech (ECE)	Embedded Systems	18	10
M Tech (ECE)	VLSI	18	14
M Tech (CSE)	Computer Science Engineering	24	17
M Tech (IT)	Software Engineering	18	13
M Tech (TE)	Thermal Engineeing	18	9
M Tech (CE)	Structural Engineering	18	16
MBA	Master of Business Administration	60	57

Fee Structure

Courses & Classes	Year	Admission	Caution Deposit	Tuition Fees per annum (Rs)	Special Fees per annum (Rs)	Total per annum
	First Year	A & B Category	-	75200	5500	80700
B. Tech	Second Year	A & B Category	-	75200	2500	77700
	Third	A Category	-	75200	2500	77700
	Year	B Category	-	75200	2500	77700
	Fourth Year	A & B Category	-	59200	2500	61700
	First	A Category	-	57000	7500	64500
M. Tech	Year & Second Year	B Category	-	57000	4500	61500
MCA	Third	A Category	-	49200	2500	51700
MCA	Year	B Category	-	49200	2500	51700
MBA	First Year	A & B Category	-	55700	5500	61200
IVIDA	Second Year	A & B Category	-	55700	2500	58200

5. The fee structure stands of as per the given table in Academic Year 2015-16.

Academics

6. GRIET conducted all the PG courses as per GR11 Regulations of GRIET (Autonomous), whereas the I year of B Tech are as per GR15 regulations and II, III of B Tech as per GR14 regulations and IV years of B Tech as per GR11Regulations. The examination system is fully and efficiently managed by DOE, his team of ACEs and support staff. We are proud that the Academic Monitoring Software GSTATS is fully developed and maintained by the GRIET Staff, applicable to courses admitted before 2014-15.

7. Dean Academic Affairs through the departments ensured satisfactory coverage of syllabus, Programme Coordinators, Class Coordinators, and faculty members ensured that attendance levels are high.

Result

8. The GRIET results of academic year 2015-16 are quite encouraging with more than 87% passed in I attempt and more than 84% got I class and above.

Year	Branch	Appeared	Passed	% of	I class and
				Pass	above
	EEE	140	114	81	113
	ME	137	100	73	98
	ECE	212	183	86	181
	CSE	208	171	82	169
IV	IT	98	78	80	76
	Civil	139	96	69	94
	BME	33	19	58	19
	BT	21	16	76	16
	Total	988	777	79	766

4 year result of B Tech cumulative 2012-16

2 year result of MBA cumulative 2013-15

Year	Branch	Appeared	Passed	% of	I Class &
				Pass	above
II	TE	15	11	73	11
II	PE	18	13	72	13
Π	DFM	11	07	64	07
ΙΙ	VLSI	16	15	94	15
II	ES	17	13	77	13
II	CSE	21	11	52	11
II	SE	15	11	73	11
	2	an negral of N	ICA aumulat		

Year	Branch	Appeared	Passed	% of	I Class &
				Pass	above
III	MCA	91	81	89	81

Year	Branch	Appeared	Passed	% of	I Class &
				Pass	above
II	MBA	113	92	81	80

2 year result of MBA cumulative 2013-15

Semester wise results are equally encouraging in academic year 2014-15.

Branch	Ι	I B Tech I Sem			I B Tech II Sem		
	Appeared	Passed	% Pass	Appeared	Passed	% Pass	
EEE	111	81	73	111	67	60	
ME	173	110	64	173	105	61	
ECE	234	179	76	234	166	71	
CSE	239	162	68	236	155	66	
IT	119	70	59	120	57	48	
Civil	103	59	57	103	65	63	
BME	14	6	43	14	4	30	
BT	16	13	81	15	12	80	

Branch	Ι	II B Tech I Sem			II B Tech II Sem		
	Appeared	Passed	% Pass	Appeared	Passed	% Pass	
EEE	141	92	65	141	98	70	
ME	204	138	68	203	118	58	
ECE	284	175	62	284	197	69	
CSE	264	205	78	264	184	70	
IT	117	80	68	117	79	68	
Civil	140	101	72	139	101	73	
BME	20	10	50	19	15	79	
BT	25	17	68	25	15	50	

Branch	I	III B Tech I Sem			III B Tech II Sem		
	Appeared	Passed	% Pass	Appeared	Passed	% Pass	
EEE	139	113	81	139	108	78	
ME	140	96	69	138	105	76	
ECE	214	149	70	212	181	85	
CSE	210	164	78	209	177	85	
IT	98	74	76	98	78	80	
Civil	139	89	64	138	109	79	
BME	34	23	68	32	21	66	
BT	21	18	86	21	20	95	

Branch	Γ	IV B Tech I Sem			IV B Tech II Sem		
	Appeared	Passed	% Pass	Appeared	Passed	% Pass	
EEE	142	125	88	141	133	94	
ME	142	122	86	141	132	94	
ECE	216	198	92	216	195	90	
CSE	143	129	90	142	138	98	
IT	122	113	93	122	115	94	
Civil	135	105	78	133	121	91	
BME	19	18	95	19	15	79	
BT	44	41	93	44	42	95.4	

Branch	I Year I Sem			II Year I Sem		
	Appeared	Passed	% Pass	Appeared	Passed	% Pass
MCA	75	60	80	94	72	77
MBA	120	86	72	88	82	96

Schedule Stagger

9. The class timings are staggered, a unique arrangement, for maximizing the utilization of classrooms and equipment. i.e B Tech (8-2 for II yr, 9-3 for III yr, 10-4 for I Yr, 11-5 for IV yr) and M Tech, MCA & MBA (9-4) and 6 clock departure for sports, library and other activities.

Roll of Honours

S.No	Discipline	Dept.	Roll No	Name	Per (%)
1	B.Tech	EEE	12241A0275	G Uttej Reddy	86.12
2	B.Tech	Mech	12241A0309	Challa Pradeep	87.22
3	B.Tech	ECE	12241A04H2	S Shiva Krishna	91.05
4	B.Tech	CSE	12241A05D7	Ganagasani Mounika	89.82
5	B.Tech	IT	12241A1219	Katepally Mounika	86.98
6	B.Tech	Civil	12241A0176	Gujjula Tejasree	88.19
7	B.Tech	BME	12241A1126	Vadrevu Sai Kiran Mayee	88.00
8	B.Tech	BT	12241A2319	T Archana	86.29
9	MCA	MCA	13241F0002	Akkanti Swapna	89.73
10	MBA	MBA	13241E0004	Aishwarya M	81.58
11	M.Tech	DFM	13241D5204	Gorre Karunua	87.51
12	M.Tech	TE	13241D2106	Jella Gangadhar	86.13
13	M.Tech	PE	13241D4309	Kavitha	85.46
14	M.Tech	VLSI	13241D5716	Rajani Potharaju	87.81
15	M.Tech	ES	13241D5503	Bhanu Priya Bapu	89.09
16	M.Tech	CSE	13241D5820	Pandiri Santoshi	90.39
17	M Tech	SE	13241D2515	Vankala Preetham	85.04

10. The following students stood first in their branches passed out in 2016.

All these students after completing the course in 2016 have settled in their respective careers of jobs or higher studies in India and abroad. They were honoured with their PCs in Graduation Ceremony on 16 July 16 along with Gold Medals. The Chief Guest was Dr B V R Mohan Reddy garu, Chairman, CYIENT, Hyderabad.



11. Students who selected for the following Endowment Awards shall be honoured in the Annual Day in 2015-16.

	JSL MEIIIII	II Endowment A	Awaru -2015
S.No	Dept	Roll No	Name
1	EEE	13241A0294	Ravi Subha Sri
2	ME	13241A0365	Indu Sravani Dandu

JSL Memorial Endowment Award -2015

Vadlamudi Rama Naidu Memorial Scholarship -2014

S.No	Dept	Roll No	Name	Per(%)
1	ME	14241A0381	L Indri	94.84

Adapa Kistiah Endowment Award

		Thuppe Hilber			
S.No	Dept	Roll No	Name	Per(%)	
1	ME	14241A0381	L Indri	94.84	

Mrs. & Mr. Mastan Endowment A	Award
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S.No	Dept	Roll No	Name
1	CE	12241A0196	Mushke Raj Kumar

Scholarships and Incentives

12. All eligible candidates under categories of S.C., S.T. and B.C. are being sanctioned scholarships by Social Welfare department of Govt. of Telangana. Scholarship amount is being paid to the students through Cheques promptly. The verification procedure involving Aadhar cards and biometric is successfully implemented. Faculty, whose services resulted in academic excellence interms of 100% passes or 100% marks for students in any subject are honoured with certificate along with the respective meritorious students also.

Placements

13. The recession and down turn in economy is matter of concern to all. Its effect is felt by GRIET too. As on date the following are the placement status:

		20	15-Bate	h Stude	ents P	lacement	ts Data						
Cou	rses & Branches				B.	Tech							
		CSE	ECE	EEE	IT	Mech	Civil	BME	BT	MCA	MTech	MBA	Total GRIET
1	Deloitte	3	1	3	3	0	0	0	0	0	0	0	10
2	Tata Consultancy Services	33	63	30	33	17	5	2	4	6	5	0	198
3	iGate	4	9	4	6	0	0	0	0	0	0	0	23
4	GGK Technologies	4	6	6	2	0	0	0	0	0	0	0	18
5	Intergraph	0	0	0	0	1	1	0	0	0	0	0	2
6	TRIANZ	8	7	2	4	0	0	0	0	0	0	0	21
7	Neudesic	1	0	1	0	0	0	0	0	0	0	0	2
8	Amazon	4	4	5	1	4	1	1	3	0	0	2	25
9	IBM	9	21	0	5	0	0	0	0	0	0	0	35
10	Bajaj Capital	0	0	0	0	0	0	0	0	0	0	2	2
11	DEFTeam	0	0	0	0	0	0	0	0	1	0	0	1
12	SONATA	0	2	1	0	0	0	0	0	1	0	0	4
13	Apnacomplex.com	0	0	0	0	0	0	0	0	0	0	2	2
14	NTT Data	1	2	0	1	1	0	0	0	0	0	0	5
15	Mindtree	1	0	0	0	0	0	0	0	0	0	0	1
16	Cyient(Infotech)	0	0	0	0	4	0	0	0	0	0	0	4
17	Wipro	0	0	0	1	0	0	0	0	7	0	0	8
18	Polaris	0	1	0	0	0	0	0	0	0	0	0	1
19	HCL	1	1	0	1	0	0	0	0	0	0	0	3
20	Virtusa	0	0	0	0	0	0	0	0	3	0	0	3
21	ProgressiveMedia	0	0	0	0	0	0	0	0	0	0	6	6
22	Apps Associates	0	0	0	1	0	0	0	0	0	0	0	1
23	Agama Enterprises Pvt. Ltd	0	0	0	0	0	0	3	0	0	0	0	3
24	Tech Mahindra BGS	3	3	1	1	2	3	1	2	0	0	0	16
25	Cadsys	0	3	2	0	1	6	0	0	0	0	0	12
26	FACE	2	0	0	0	0	0	0	0	0	0	0	2
27	Ktree	1	0	0	0	0	0	0	0	0	0	0	1
28	CSC	1	3	1	0	0	0	0	0	0	0	0	5

29	CADeploy	0	0	0	0	0	1	0	0	0	0	1	2
30	Vem technologies	0	1	1	0	2	0	0	0	0	0	0	4
31	AxSysHealth	0	0	0	0	0	0	0	0	1	0	0	1
32	Just Dial	0	0	0	0	0	0	0	0	0	0	1	1
33	Bank of America	0	0	0	0	0	0	0	0	0	0	1	1
34	Hexacorp	0	0	0	1	0	0	0	0	2	0	0	3
35	Capital IQ	0	0	0	0	0	0	0	0	0	0	2	2
36	Lemon HR Consulting	0	0	0	0	0	0	0	0	0	0	2	2
37	Infor	0	0	0	1	0	0	0	0	0	0	0	1
38	Keshav IT Consulting	0	0	0	1	1	0	0	0	0	0	0	2
39	Nomus (Modular Infotech)	0	0	0	0	0	0	0	0	3	0	0	3
40	Mold-Tek	1	0	0	0	1	1	0	0	0	0	0	3
41	SCL Infratech	0	0	0	0	0	3	0	0	0	0	0	3
42	Flexeye	1	0	0	0	0	0	0	0	0	0	0	1
43	Toshiba	0	0	0	0	1	0	0	0	0	0	0	1
44	Teradata	1	0	0	0	0	0	0	0	0	0	0	1
45	FTD	0	1	0	0	0	0	0	0	0	0	0	1
46	Hyundai	0	0	0	0	2	0	0	0	0	0	0	2
47	MCS	2	1	0	0	0	0	0	0	0	0	0	3
48	TBSS	0	0	0	1	0	0	0	0	0	0	0	1
49	United Online	0	2	0	0	0	0	0	0	0	0	0	2
50	Ctrl S	1	1	0	0	0	0	0	0	0	0	0	2
51	Magikminds	2	2	0	0	0	0	0	0	0	0	0	4
52	Hyundai Mobis	0	0	0	0	3	0	0	0	0	0	0	3
53	Maaxtreem	0	0	0	0	1	0	0	0	0	0	0	1
	Miscellaneous Placements												0
54	Tech Mahindra	0	0	0	0	1	0	0	0	0	0	0	1
55	OMICS	0	0	0	0	0	0	0	1	0	0	0	1
56	LearnED	0	0	1	0	0	0	0	0	0	0	0	1
57	GVPR	0	0	1	0	0	0	0	0	0	0	0	1
58	NACRE	0	0	1	0	0	0	0	0	0	0	0	1

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59	ICICI	1	0	0	0	0	0	0	0	0	0	0	1
60	SIA group	0	0	0	0	2	0	0	0	0	0	0	2
61	Value Labs	1	0	0	0	0	0	0	0	0	0	0	1
62	World View	0	0	0	1	0	0	0	0	0	0	0	1
63	Syntel	0	0	1	0	0	0	0	0	0	0	0	1
64	Google	0	1	0	0	0	0	0	0	0	0	0	1
65	Axis Bank	1	0	0	0	0	0	0	0	0	0	0	1
66	NCC	0	0	0	0	0	1	0	0	0	0	0	1
67	Singareni	0	0	0	0	0	1	0	0	0	0	0	1
68	VAG Valves	0	0	0	0	4	1	0	0	0	0	0	5
69	SWIGGY	0	0	0	1	0	0	0	0	0	0	0	1
70	Pragathi Rubbers	0	0	0	0	1	0	0	0	0	0	0	1
71	MBA Misc.	0	0	0	0	0	0	0	0	0	0	13	13
72	United Health Group	0	0	0	0	0	0	0	0	0	0	1	1
73	Cognizant	0	0	0	0	0	0	0	0	1	0	1	2
74	BEKO Compressors	0	0	0	0	1	0	0	0	0	0	0	1
75	APROID	0	0	0	0	0	0	0	0	1	0	0	1
76	Comprotech	0	0	0	0	1	0	0	0	0	0	0	1
77	Agarwal Packers	0	0	0	0	0	0	0	0	0	1	1	2
78	Accenture (Off Campus)	0	0	0	2	0	0	0	0	0	0	0	2
79	Air Costa	0	0	0	0	0	0	0	1	0	0	0	1
80	DCL IT ltd	0	0	0	0	0	0	0	0	1	0	0	1
81	Comtech Information systems	0	0	0	0	0	0	0	0	1	0	0	1
82	Brilliant Group (Off Campus)	0	0	0	0	0	0	0	0	0	0	1	1
83	IT Objects LLC (off Campus)	0	0	0	0	0	0	0	0	0	0	1	1
84	Genpact (Off Campus)	0	0	0	0	0	0	0	0	0	0	1	1
85	Cap Gemini (Off Campus)	0	0	1	0	0	0	0	0	1	0	0	2
86	Cubus (off Campus)	0	0	0	0	0	0	0	0	1	0	0	1
87	KANTAR GDC	0	0	0	0	0	0	0	0	0	0	1	1
88	RWSS	0	0	0	0	0	1	0	0	0	0	0	1
89	IBPS (Indian Bank Probationary Service	0	1	0	0	0	0	0	0	0	0	0	1

90	IBM	0	0	0	0	0	0	0	0	0	0	1	1
91	IBPIL (IND-BARATH Power Ltd	0	0	0	0	0	0	0	0	0	0	1	1
92	Gen. Energy Mngt. Systems	0	0	1	0	0	0	0	0	0	0	0	1
93	Google	0	0	0	0	0	0	0	0	0	0	1	1
94	Highradius	0	0	1	0	0	0	0	0	0	0	0	1
95	PC Technology	0	0	0	0	0	0	0	0	1	0	0	1
96	Gray Logic	1	0	0	0	0	0	0	0	0	0	0	1
97	Bodh Tree	1	0	0	0	0	0	0	0	0	0	0	1
98	Aparna Enterprises	0	0	0	0	0	0	0	0	1	0	0	1
		89	136	64	67	51	25	7	11	31	6	42	530

14. Quite a few are aspiring to pursue higher studies in MS / M.Tech / MBA. This year the number is expected to grow. Few are trying to become entrepreneurs too.

15. For the academic year 2015-16 the career map stands at <u>530</u> placements, 2 own business,
122 higher studies abroad and 60 higher studies in India.

16. We have periodic personality development and soft skill enhancement programmes with the help of reputed professional agencies in Hyderabad, right from the first year, largely due to the sincere efforts put in by Dean Training and placement Dr. K V S Raju and Dean Career Guidance and Counseling Sri P Murali Krishna supported ably by staff of Trg & Placements in particular Shri K Koteswara Rao of ME, Mr K Butchi Raju of MCA and Mr. M Aravind Kumar of BS.

Anti-Ragging Measures

17. We have taken all precautions to curb the menace of ragging through our three pronged system of awareness, avoidance and acting with stern measures. There are no severe crimes so far after the establishment of this College. In this connection, all the teaching and non-teaching staff under the guidance of Dean of Discipline deserve appreciations for their relentless efforts and maintaining a constant vigil.

Recruitment of Staff

18. We are maintaining student staff ratio norms of 15:1. At present we have <u>48</u> Professors, <u>55</u> Associate Professors and <u>270</u> Asst. Professors. There are <u>54 Ph.Ds</u> in various departments. We are delighted to acknowledge that the following have successfully completed their research work leading to the award of Ph D in 2015-16.

- 1. Sri Raman Goud of ME
- 2. Sri K Venkateswara Rao of ME
- 3. Smt V Laskhmi Prasanna of English
- 4. Smt K Prasanna Lakshmi of IT
- 5. Sri K Butchi Raju of CSE
- 6. Sri V Aravind of ECE
- 7. Sri B Sankara Babu of CSE

We feel satisfied that all their work is carried out when they are part of GRIET. We are happy that more than 50 members actively pursuing research work. We have adequate number of non-teaching and support staff.

ACCREDITATION (Awards and Achievements)

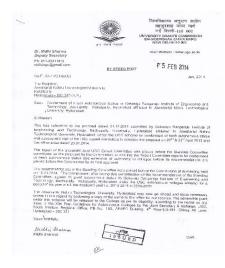
19. We are proud that 6 of our B Tech branches of EEE, ME, ECE, CSE, IT are accredited by the National Board of Accreditation, New Delhi in 2006, 2009, 2014 and again in 2016, B Tech (CE) & M Tech (DFM, PE) are accredited by the National Board of Accreditation, New Delhi in 2016. BT in 2008 and MCA in 2007. The above five programs received provisional accreditation for 2 years under Tier II, w.e.f from 01 July 2014 and again extension the provisional accreditation for 1 year under Tier II w.e.f from .

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National Board of Accreditation	NBR	ABCC Freen	NAL BOAR	intern Millerine	el Mariji.	DITATION		RBA	3. The microarchitecture advector memorial (b) is a programmer as involution (b) the advector table gives not involve the second sec
V. No. 13-47/2016/984	Gatod: 09-07-2014								values, of accretionary, compare name of the programments accretions, level of programmes and the period of values of accretionation, as well as the date from which the accretionation is effective should be membrand unterflag-boundy with reveal and wherever it is required to indicate the status of accretionation by NBA.
		F 200. 1	11.47-3016.88A					Dated: 28-87-2016	6. The accreditation status of the above programmes is subject to change on periodic review. I needed by the MSA. It is desired that the relevant information in request of accredited programmes as instructed in the
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20. NAAC had inspected and granted us accreditation with A grade for a period of five years on 08 Jul 2013.



21. We have been granted Autonomous status by JNTU Hyderabad from 2011-12 to 2013-14 and by UGC from 2014-15 to 2019-20. Autonomous status gives us the academic freedom and vindicates our strengths to develop best practices and follow them with conviction. Our academic regulations called GR11 implemented in 2011 gave us enough experience and confidence to get ready for GR14 regulations introduced with effect from 2014-15. Choice Based Credit System (CBCS) is introduced from 2015-16 academic year with regulations GR15,



22. We have received rolling shield from TS Governor on 14 Jun 2016 for highest number of blood donors in Educational Institutional category. This is the eighth time GRIET received this award.



23. We are proud that Gokaraju Rangaraju Educational Society (GRES) is recognized as Scientific and Industrial Research Organisation (SIRO) by DSIR for a period of two years from 24 Mar 2015. They were conferred with Gold Medals during the V Convocation of JNTUH held on 04 Sep 2014 at JNTUH, Hyderabad.

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Gekaraju Rangaraju Educational Society Gekaraju Rangsiraju Institute of Engineering Bactupathy, Kukatpathy, Hyderabad – 500 010 Telangeria	& Technology,
Subject: Recognition of Scientific and (SIROs).	I industrial Research Organisations
Dear Sir.	
This has reference to your application Educational Society, Bachupaty, Hyderaoled Organisation (SIRO) by the Department of Soc Scheme on Recognition of Scientific and Inde 1985.	entitic and industrial Research under the
2 This is to inform you that it has been do Rangaraju Educational Society, Bachupal 31.03.2017. The recognition is subject to terms	cided to accord recognition to Gokaraju ly, Hyderabad from 24.03.2015 upto s and conditions mentioned overleaf.
Receipt of this letter may kindly be acknowledge.	owledged.
	Yours taithfully,
	(KY S.P. Rao)
	Scientist - '0'

24. These recognitions surely invigorate all of us to maintain quality standards in our learning environment. We are one of the few institutions who have the permanent affiliation status with JNTUH.

Implementation of State Govt. Scales to Non-Teaching Staff

25. State Govt. Scales are implemented to the Non Teaching staff of the institution, who completed 5 years of service in the institution. Currently we have

Non Teaching Staff	82

Cleaning *	118
Drivers & Cleaners*	76
Security *	49
Total	325

*Contract basis

Budget

- 26. Balance Sheet of the institute for 2015-16 is included as Appendix 'A'.
- 27. Laboratory Equipment at a cost of Rs. 271.90 Lakhs have been purchased in 2015-16.

Activities Beyond Curriculum



28. We are proud and happy with our activities beyond curriculum. Our Co and Extra Curricular activities were so structured that the students took major role in planning as well as conduct of events. Periodic competitions were held for the extra and co curricular activities under the aegis of respective groups; Essay writing and debates through SPIRALS, Quizzes through QUIZZICALS, dance and song through RHYTHMS, cooking skills through SPICES, unique to this institution; Hardware contest through SCIENTIFIC FORESTEP and Software contest through xKERNAL. The following is the summary followed by the activities of importance.

International Conference	FDP	Guest Lecture	Work Shops	Competitions
1	16	20	30	41

S. No	Activity	No. of Programs
1	National Conferences	1
2	Faculty sent outside for capacity building	25
3	Faculty Development Programs and Workshops	8
4	Deputation of faculty to Seminars, Conferences, Workshops and Presentation of Research	35
5	Faculty attend International Conferences in aboard	9

Activities conducted under TEQIP-II for the year 2015-16

- 1. GRIET conducted spirals on 25 July 2015.
- Dr. N. Sunil Kumar, HOD of BT attended CII-Telangana Organised event on "Life Sciences & Healthcare Panel 2015-16" at CII Office, Begumpet, Hyderabad on 26 July 2015.
- Condolence meeting in GRIET Departments organized on demise of Motivator and Scientist Dr. A. P. J. Abdul Kalam on 28 July 2015.
- 4. NSS conducted Green IT and Road safety in collaboration with TCS on 29 July 2015.
- 5. IT Dept conducted a 2-day workshop on Microsoft Azure from 29-30 July 2015.
- 6. GRIET Staff and students attended CEO Speak session by Mr.Shakthi Sagar, Managing Director, ADP Pvt Ltd., Hyderabad as part of CII-TEQIP I-I-I on 30 July 2015.
- Mr. K. K. Sunil Kumar, faculty of MBA attended HMA program on "What can Digital Business and Social Media do for Traditional lines of Business" by Dr. S. Raghunath at FAPCII, Hyderabad on 01 Aug 2015.
- 8. IV B. Tech EEE & IT students attended a workshop on 'Employabilite' conducted by TCS on 04 Aug 2015.
- 9. IEEE students of IT department attended TCS IEEE Computer society (Green IT talk) at Deccan Park on 04 Aug 2015.

- 10. IQAC and IDMC meeting were held on 06 Aug 2015
- CSE Dept invited Mr. Raja Das Gupta from Oracle University, to gave a guest lecture on Oracle Certification Programs on 07 Aug 2015.
- IEEE students of IT department attended AISYC IEEE India Council in Kerala from 07-09 Aug 2015.
- 13. II B Tech (CSE) students participated in App-development contest conducted under ISTE at GRIET and won third prize on 08 Aug 2015.
- Dr N. Sanjeev, faculty of CE attended and conducted a two-day technical Training Workshop for practicing engineers of Govt/Public and Private sectors related to Construction held at Mumbai on 10-11 Aug 2015.
- Mr. Shubham Jain from MIDAS given demonstration of MIDAS software to design prestressed concrete design bridges, around 50 students and 20 faculty of CE attended on 11 Aug 2015.
- 16. EEE Dept conducted a Workshop on 'TIC2000MCU for Real Time Control Applications' by Mr. Mahesh, Texas Instruments on 11 12 Aug 2015.
- Dr N Sanjeev, faculty of CE conducted "Construction Quality & Site Inspection". About 50 participants from all over India, in various capacities, participated and benefitted held at Delhi on 13 -14 Aug 2015.
- NSS wing Amount of Rs.965/- has been collected from students and faculty members for blind people by sale of stamps which has been issued to them on 13 Aug 2015.
- 19. NSS visited Nirman Organization at IDPL on 15 Aug 2015
- 20. ME Dept conducted a guest lecture on CAD/CAM consulting by Smrutimaya Patnayak business development head from "Udvavisk Technologies Pvt.Ltd" Chennai on 17 Aug 2015.
- 21. Mr R Raman Goud, faculty of ME is awarded Ph.D degree with specialization Sheet Metal Forming from JNTUH on 17 Aug 2015.
- 22. Our SAE students successfully participated BAJA SAE INDIA 2016, a design competition for one allterrain vehicle and brought laurel by winning 3rd Prize in overall and also design presentation categories in a national level competition "SAEINDIA AERO DESIGN" competition.

- III B Tech (BT) students attended seminar on Environmental Protection-Role of Students at JNTU on 19 Aug 2015.
- 24. Ooth taken by CSE staff & students on the occasion of Rajiv Gandhi Birth day "Sadbhavana Diwas" on 20 Aug 2015.
- 25. Mr. Ch.Mallikarjuna Rao, faculty of CSE attended a work shop on "IT/ITES Jogrols and Big Data Analytics at JNTU Anatapur on 20 Aug 2015.
- Medical camp has been conducted for all faculty members by Continental Hospital on 21 Aug 2015.
- Mr. K. Suryanarayana, faculty of MBA attended HMA program on "Difference between GST and VAT" on 21 Aug 2015.
- 28. Mr. M. Prem Kumar and Ms. P.Manju Bhargavi, faculty of BME presented papers at IDCEME-15,GRIET on 21- 22 Aug 2015.
- 29. Mr R Anil, faculy of EEE and Mr.Sandeep, faculty of BME conducted a National Conference on 'Innovations and Design Challenges in Electrical and Medical Electronics' on 21-22 Aug 2015
- III B.Tech (IT) students attended workshop on "Predictive Analysis with Rapid Miner" by CSI chapter Hyderabad section in association with IEEE student branch on 22 Aug 2015.
- 31. Dr.Sk.Althaf Hussain Basha, HOD MCA attended workshop on Predictive Analysis with Rapid Miner on 22 Aug 2015.
- 32. II B.Tech (IT) students attended workshop on "Data Structures and Algorithms behind Auto Suggest" in association with Being Zero conducted on 22 Aug 2015.
- 33. Mr.D.Srikanth Reddy and Mr.Ch.Veeranjeneyulu, faculty of MCA, students P S Chaudary, M.Venu attended Education for Employment program Conducted by Metro India newspaper at Taj Deccan on 23Aug 2015.
- 34. Dr. N Sateesh, faculty of ME, Mr. G. Kartik, faculty of CE and Mr. Syed sarfaraz Nawaz, faculty of EEE attended a workshop on "Best practices in Teaching –Learning Methods and NBA Accreditation" at Gachibowli,Hyderabad on 24- 26 Aug 2015.
- 35. Dr. C.Lavanya, faculty of CE and Dr. J.Sridevi, faculty of EEE attended MDP on " Management Capacity Enhancement Programme for Administrators" at IIM Lucknow, Noida Campus, Noida, held during 24-28 Aug 2014.

- 36. Dr. J.Praveen, HOD EEE and Ms.M. Lohitha, faculty of EEE Dept. obtained a certificates for the successful completion of workshop on "Environmental Studies" conducted by IIT Bombay on 25 Aug 2015.
- 37. Ms.Karuna, faculty of CSE presented a paper "A survey of Image filters in Image Restoration" in a two day National Conference NCIS-2015 held at CBIT, Hyderabad during 26-27 Aug 2015.
- 38. NSS wing conducted Blood Donation camp on 27 Aug 2015.
- 39. 20 students of CE attended a Webinar for I M.Tech & IV B.Tech students on "Steel Composite I Girder Bridge Design using MIDAS Software" on 27 Aug 2015
- 40. EEE Dept invited Dr. Siva Kumar, Asst.Professor, IIT Hyederabad, to present guest lecture on 'Power Electronics' on 27 Aug 2015
- 41. Dr.P.V.S. Srinivas, faculty of CSE published a paper on "A survey on Issues and Challenges in Congestion Adaptive Routing in Mobile Adhoc Networks" in an International Journal "Global Journal of Computer Science and Technology" - August 2015.
- Ms. C.Bharathi Priya, faculty of CSE presented a paper in an International conference on "Information, Computer Science & Technology", MGIT, Hyderabad during 28-29 Aug 2015.
- 43. IV B.Tech EEE students attended a One day aptitude Training program by Mr. Anil Nair conducted by Training and placement cell on 28 Aug 15.
- 44. Dr. Y. Vijayalata, HOD IT acted as speaker for IEEE MGA program on Entrepreneurship and Internship conducted at TCS Deccan Park on 28 Aug 2015.
- 45. Indian Concrete Institute (ICI) student chapter of GRIET, has organized field visit to ACC READY MIX CONCRETE PLANT at Patancheru to B.Tech Civil Engineering 3rd year (section-C) students on 28 Aug 2015. Two faculty members along with 29 students of Civil Engg. Dept. from 3rd year and 4 students from 2nd year visited the plant. Faculty members Mr.V.Naresh Kumar and Mrs.P.Sirisha were also present.
- 46. Mr.T. Srinivas and N.V.Ramana Rao, faculty of CE "a Study on Flexural Behaviour of RCC Beams Containing High Volume Fly Ash" IOSR Journal of Mechanical and Civil Engineering (IOSR-JMCE) e-ISSN: 2278-1684, p-ISSN: 2320-334X, Volume 12, Issue 4 Ver. II (Jul. - Aug. 2015), PP 35-40, Published A paper.

- Mr. Fayazuddin, faculty of CE attended one day workshop on "Ground Improvement & Geo synthetics "at JNTU H on 29 Aug 2015.
- Mech Dept. conducted a seminar on "Gas Turbines and Steam Turbines" by TURBO, IIT Director, Hyderabad on 31 Aug 2015.
- 49. Ms.P.Saraswathi, faculty of EEE published a paper titled "New Low cost Passive Filter Configurations for Mitigating Bus Voltage Distortions in Distribution Systems." in IEEE ICBEST 2015 in Singapore on 31 Aug – 01 Sep 2015.
- Mr. G. V. V. Satya Narayana, faculty of CE "Studies with blended pozzalonic concrete subjected to flexure", Indian Concrete Institute Journal (ICJ) Issue Aug-2015, Volume 89, Issue 8, pp54-63
- 51. Mrs. G.L.Sumalata, faculty of ECE published a paper titled "Optimization of 64-bit Multiplier using carry save adder and its DSP Application using Cadence" in IJARCCE, Vol. 4, Issue 8 in Aug 15.
- 52. Ms. K.Padmavathi, faculty of ECE and K. Sri Ramakrishna, published a paper titled "Bundle Block detection using Bat algorithm", National Conference on Innovations and Design Challenges in Electrical and Medical Electronics (NCIDCEME), GRIET, Aug 2015.
- 53. Ms.K Padmavathi, faculty of ECE and K. Sri Ramakrishna, published a paper titled "Classification of Bundle Branch using Magnitude Squared Coherence", ARPN Journal of Engineering and Applied Sciences, vol. 10, No 14, pp. 5984-5989, Aug 2015. (Scopus indexed)
- EEE Dept conducted guest lecture by TURBO IIT Head V.B.Shankar and Manager CH. Kishore Kumar at GRIET on 03 Sep 2015.
- 55. Dr.N Sateesh and Mr V Balaji, faculty of ME published a paper in Elsevier, Science direct journal on Manufacture of Aluminium Metal Matrix Composite (Al 7075-Sic) by stir casting technique on 03 Sep 2015.
- 56. GRIET conducted Traditional day and Teachers day celebrations on 04 Sep 2015.
- Dr. Y. Vijayalata, HOD IT attended IEEE talk on "IEEE Benefits" at Warangal on 04 Sep 2015.
- 58. Ms. S.Bhargavi Latha, Ms. S.Bharathi Priya, faculty of CSE attended a work shop on "Tizen OS" at Kesav Memorial Institute of Technology, Hyderabad on 08-09 Sep 2015.

- 59. Mech Dept conducted a guest lecture on modeling and simulation is given by canter cad on 09 Sep 2015.
- 60. BT students participated in "Youth Convention" for engineering students at Vivekananda Institute of Human Excellence, Ramakrishna Math, Hyderabad on 10 Sep 2015.
- 61. Dr. Y. Vijayalata, HOD IT attended IEEE talk on "International Leadership summit" at Chennai from 10– 12 Sep 2015.
- 62. Dr. T.Padma, Ms.P. Manju bhargavi, Mr. M.Prem kumar and Mr. P. Sriram kumar, faculty of BME and Dr.D.V.Pushpa Latha and Mrs.P. Srividya Devi, faculty of EEE attended one day workshop on "Signal processing, Communications and Computer Vision System Design using MATLAB and Simulink-2015" at JNTUH on 11 Sep 2015.
- 63. BS Dept conducted guest lecture "Vacuum Science and Technology" by Dr.S.V.N.Bhaskara Rao, Retired Scientist, BARC on 12 Sep 2015 at GRIET.
- Students of IT Department attended IEEE Computer Society Inauguration on 12 Sep 2015.
- 65. III B Tech (IT) students attended a session on Android App Development and Testing under Free Software Movement on 12 Sep 2015.
- 66. IV B Tech (BT) students attended seminar on Higher education in United States and students have interacted with representatives from twelve universities on 14 Sep 2015.
- 67. Dr. Y. Vijayalata, HOD IT attended a talk on "OBE Workshop" at JNTUH on 14 Sep 2015.
- A guest lecture given by Dr.P.Vijapal reddy, faculty of CSE on "Real time OS" at Sri Krishnaveni Women's Engineering College, Narsaraopet on 14 Sep 2015.
- 69. II B Tech (EEE) MsK.Namratha attended a seminar on "e-learning" by Inspector of Police,TSPS,Dundigal Police Station,Hyderabad, organized by Dean Discipline Dr.N.Sunil Kumar on 14 Sep 2015.
- 70. Dr. T.C.Sarma, Mr. KNV Khasim, Ms. R.S.Uma Suseela, Ms. A.Ushasree, Ms. R. Naga Pavani, s. G.L.Sumalata, faculty of ECE attended "Awareness workshop on Outcome based education" conducted by NBA at JNTU, Hyderabad on 15 Sep 2015.
- 71. Civil Dept conducted the Engineers Day on 15 Sep 2015.
- 72. Dr.J.Praveen,EEE HOD as resource person and Mr.P.Ravikanth, Mrs.K.Sudha, Mrs.M.Lohitha attended a workshop on" Recent and future trends in High voltage

Technology" under TEQIP Phase -II organized by Vasavi college of engineering, EEE Department on 19 Sep 2015.

- 73. Microsoft community day program was organized on 19- 21 Sep 2015 where the college students visited the schools in their locality and educated 8-9th class students about computer, internet, importance and significance of computer in education.
- 74. Civil Dept conducted on the eve of United Nations' International Day of Peace on 21 Sep 2015 and United Nations' International day of Nonviolence on 2 Oct under Centre For Continuous Excellence In Life Skills (C.E.L) in department of Civil Engg, GRIET on 3 Sep 2015.
- 75. Dr. Ram Subbaiaha and K. Ratna Babu, faculty of ME attended for training on E-foudry learning course at IIT- Bombay on 21-22 Sep 2015.
- 76. A guest lecture given by Ch.Mallikarjuna Rao, faculty of CSE on "Data Warehousing & Mining" at Hyderabad Institute of Technology & Management(HITM), Hyderabad on 22 Sep 2015.
- 77. Dr. Y. Vijayalata, HOD IT attended IEEE lecture on "IEEE Farade Memorial" at Potti Sriramulu Auditorium on 22 Sep 2015.
- Ms. Dakshyani Hima Bindu, faculty of IT attended TASK Program at JNTUH on 23 Sep 2015.
- 79. II B Tech (BT) students attended seminar on business incubator on 24 Sep 2015.
- 80. Mr K. S.S Mohan and S Sravan Shashank, faculty of ME attended for a workshop conducted by CIA Panasonic Japan on Advanced Welding Techniques at Taj Deccan Hyderabad on 24 Sep 2015.
- Dr.N. Sunil Kumar, HOD BT attended the Second Panel meeting on 25 Sep 2015 at CII Begumpet.
- 82. Dr. D.G.Padhan, faculty of EEE attended 2 days workshop on ''IEEE Smart Tech 2015'' organized by IEEE Bangalore section at the Lalit Ashok, Bangalore on 25-26 Sep 2015.
- Mrs. V. Hima Bindu, faculty of EEE conducted "GRIET Alumni Meet 2015" on 26 Sep 2015.
- 84. Sri M Indravathi, Chief Operating Officer, World Bank addressed the students of MNIT and other premier institutions of the Country from 4PM to 5PM. She discussed about

"The Power Asporations, the importance of Equal Opportunities". Students of GRIET also attended the online session on 26 Sep 2015.

- 85. K Anitha Lakshmi, faculty of ME attended Academic Leadership Program at IIM Kozhikode on 26 Sep 2015.
- 86. Mrs. V.Varalakshmi, Faculty of BT conducted "Quizzicals'15" on 26 Sep 2015.
- 87. Dr.N. Sunil Kumar, HOD BT attended the Second Meeting of CII Southern Region Education Subcommittee on 26 Sep 2015 at Hotel Taj Krishna, Hyderabad.
- 88. Mr. G.V.V . Satyanarayana, faculty of CE Participated in one week ISTE STTP for Coordinators on "Introduction to Structural Engineering" conducted by IIT Kharagpur from 28 Sep - 2 Oct 2015, work shop held under the National Mission of Education through ICT (MHRD).
- 89. Mr. KNB Kumar, Mr. A.Radhanand, Mr. KNV Khasim and Ms. Ch. Pratyusha Chowdari, faculty of ECE conducted a workshop on "Mobile Application Development for Uninitiated" (MADFUN) for II year B.Tech students of ECE on 28-29 Sep 2015.
- 90. Mr. A. Vinay Kumar, faculty of EEE attended workshop on "DSP controlled Power Electronic Converters & Drivers (DSPEC 15)" at NIT, Warangal from 28-30 Sep 2015.
- 91. Ms. K.Padmavathi , faculty of ECE and Kalva, S. R., published a paper titled "Hybrid Bacterial Foraging and Particle Swarm Optimization for detecting Bundle Branch Block", Springer Plus, 4(1), 481, Sep 2015. (SCI Expanded)
- 92. Mr Ameet Singh,IV B Tech (BT) has participated in inter-collegiate football competition at HITAM Sep 2015
- 93. Mr. Revanth, Mr. M.Siva, Mr. Sai Kumar and Rajesh of IV B.Tech. CSE students received appreciation certificates from BUS-I Solutions. They developed a project for BUS-I Solutions under incubation center at GRIET.
- 94. The research projects sanctioned in the year 2015 are DST-SERB worth 53.81 lacs AR & DB worth 9.68 lacs, BRNS worth 37.953 lacs & MSME worth 33.14 lacs.
- 95. Currently we have research projects from DST-SERB worth 67.81 lacs, AICTE worth 17.70 lacs, UGC worth 15.65 lacs, AR & DB worth 9.68 lacs, BRNS worth 37.953 lacs & MSME worth 52.77 lacs.
- 96. Cycling and Sapling distribution events were conducted by NSS wing on Necklace Road by NSS wing on 01 Nov 2015.

- 97. Mr. V. Mallikarjuna Reddy, faculty of CE participated and presented the Paper entitled " Performance of high strength self-compacting concrete (M70 Grade) exposed to elevated temperature(UCC-15-641)"in the National conference UKIERI Concrete Congress Concrete Research Driving Profit and sustainability held on 2-5 Nov 2015 at Dr. B R Ambedkar National Institute of Technology Jalandhar India.
- 98. Mr V Srinivasa Reddy, ,Mr M V Seshagiri Rao,Ch Sasikala(2015) faculty of CE, "Experimental Investigation on Pore Structure Characterization of Concrete incorporated with Bacillus subtilis JC3", UKIERI Concrete Congress International Conference on Concrete Research Driving Profit and Sustainability,2 - 5 Nov 2015,Jalandhar Punjab India, pp 2596-2608.
- 99. III B Tech (BT) students attended conference on Swedish education at Marriott Hotel, Hyderabad on 03 Nov 2015.
- 100. Dr.J.Sridevi and Ms.V.V.S.Madhuri, faculty of EEE conducted a workshop on " Industrial Automation –PLC & SCADA" by Mr.Prateek Guptha, Innovative Technologies organized on 03-04 Nov 2015.
- NSS wing Organized Eco friendly and safe diwali programme at DAV School, Miyapur on 04 Nov 2015
- 102. Ms.O.Manogna and Mr.K.Kranthi Kiran of M.Tech (CSE) students were participated in an Indo-Italian workshop "IT: Education Research & Industry" organized by B.M.Birla Science Center with University of Udine, Italy 2015 at Hyderabad from 5th 05-06 Nov 2015.
- 103. Mrs.Y. Srilalitha, faculty of MCA attended Indo-Italian workshop on Education Research & Industry at Birla Science at Hyderabad on 05-06 Nov 2015
- 104. Civil Dept conducted Guest lecture on "Green Building" by Mr. Amith M. C. Engineer,
 & MR. Bharat Kumar Ravuru , engineer Green building IGBE Professional held in association with CII on 06 Nov 2015
- 105. Mr.Syed Sarfaraz Nawaz, Ms.M.N.Sandhya Rani and Ms.S.Radhika, faculty of EEE attended two days workshop on "Accreditation Quality Enhancement through Outcome Based Engineering Education" organized by Guru Nanak Engineering College on 06-07 Nov 2015.

- 106. 9 People came from RamaChandra Mission for the program of "Heart fullness through Meditation" on 07-09 Nov 2015.
- Mr. Srishuka, faculty of MCA cleared OCA (Oracle Certified Associate) certification for 11g version on 07 Nov 2015.
- 108. Dr. Y. Vijayalata, HOD IT acted as speaker for IEEE WIE Symposium at Amrita University in Bangalore from 07-08 Nov 2015.
- 109. Mr V Srinivasa Reddy, Mr Sai Santosh Yakkali (2015) faculty of CE, "Development of Compressive Strength Conversion Factors for Concrete", International Journal & Magazine of Engineering, Technology, Management and Research, Volume No: 2 (2015), Issue No: 11 Nov 2015, ISSN No: 2348-4845, pp 89-94.
- 110. A. Anitha Lakshmi, faculty of ME attended IIT-Khargapur for FDP from 16-21 Nov 2015.
- Mrs. Aruna, faculty of MCA conducted Meditation classes which Organized by "Women Development Cell' on 16-18 Nov 2015.
- Dr. Y. Vijayalata, HOD of IT and Mrs. Veena Trivedi, faculty of IT attended IIM workshop on "Management Capability Enhancement Program" at Trichy from 16 - 20 Nov 2015.
- 113. Dr. R. Raman Goud and D.S.Nagaraju, faculty of ME attended for "Management Capacity Enhancement Programme" conducted by NPIU, New Delhi at IIM-Indore from 16-22 Nov 2015.
- 114. Mr.B.Shankar Babu, faculty of CSE published a paper "An Improved Pattern Extraction from Frames in Text Mining" in an International Journal of Applied Engineering Research (IJAER), Volume 10, Number 17 Nov 2015.
- 115. Mr.S. Govinda Rao, faculty of CSE published a paper "Performance validation of the Modified K Means clustering algorithm clusters data" in an International Journal of Scientific & Engineering Research (IJSER), Volume 6, Issue 10, October/November 2015.
- 116. NSS wing of GRIET conducted road safety program at Miyapur X road on 01 Oct 2015.
- 117. GRIET EDC wing organized a seminar on start-up culture shop by Dr. Radhika Shankar on 01 Oct 2015.

- 118. M. Bharadwaj and G. Arun Mani Kanta, students of CE stood first in We Speak to Educate at UCE (A) ,Osmania university from 03-04 Oct 2015 conducted in association with CEAFest 2016, IIT Madras.
- Dr. Y. Vijayalata, HOD IT attended IEEE Section Student Congress at HCU from 03-04 Oct 2015.
- 120. G. Arun Mani Kanta, student of CE stood first in Bridge Design & Fabrication Workshop at Official Zonal Centre at UCE (A) ,Osmania university from 03-04 Oct 2015 conducted in association with CEA Fest 2016, IIT Madras.
- 121. Mr. KNB Kumar, Mr. A.Radhanand and Ms. Ch. Pratyusha Chowdari and Mr. KNV Khasim, faculty of ECE conducted a workshop on "Arduino based Microcontrollers" for II year B.Tech students of ECE on 05-06 Oct 2015.
- 122. Dr. V. Srinivasa Reddy and Mr. V. Mallikarjuna Reddy, Assoc .Profs of CE participated in the MHRD's National Mission for teachers and Administrators Management Capacity Enhancement Programme held at IIM Indore during 05-11 Oct 2015.
- 123. Ms. A.Ushasree and Ms.B.Shilpa, faculty of ECE attended "EMPIRE XPU INDIA Roadshow 2015" conducetd by Ambition technologies (Delhi) at Fortunate Park Vallabha, Banjara Hills, Hyderabad on 08 Oct 2015.
- 124. Our Annual Technical fest, called PRAGNYA 15, for the students of all Engineering Colleges in the country was conducted under the aegis of IEEE, CSI, SAE ICT, IE and ISTE student Chapters of our college on 08-10 Oct 2015 in all the disciplines.
- Dr.V. Srinivasa Reddy, faculty of CE attended 15th Management Capacity Enhancement Training Programme at IIM Indore from 05- 11 Oct 2015.
- 126. N. V. Ganapathi Raju, faculty of MCA attended one week "Management Capability enhancement program" at IIM Udaypur sponsored by TEQIP GRIET from 07 to 12 Oct 2015.
- 127. Ms S Bhanu Teja of Mech conducted SPICES 2015 on 09 Oct 2015.
- 128. K. Srinivasa Rao, Faculty of MCA attended the program "Youth convention" with 1st year B.Tech students on 10 Oct 2015 at Rama Krishna Math.
- 129. Physics dept conducted a workshop on "Light Harvesting Materials" on 10 Oct 2015 at GRIET

- 130. GRIET conducted self defence program in Nizampet Government school on 11 Oct 2015.
- 131. "Myoelectric Arm for Half limb Amputee" by Mr.M.Prem Kumar, Asst prof, BME dep't, published in Volume: 04 Special Issue: 12, Oct-2015, IJRET eISSN: 2319-1163 | pISSN: 2321-7308
- 132. Dr Jandyala N Murthy, Principal, Dr Y Vijayalata, HOD IT and Ms. K Sushma, faculty of IT attended EBC Session on 12 Oct 2015 at Microsoft Gachibowli Campus.
- 133. Mr. P. Gopala Krishna and Mr. Y. J. Nagendra Kumar, faculty of IT attended 10th FDP on "Achieving Academic Excellence" Under TEQIP-II from 12-18 Oct 2015 at IIM, Raipur.
- 134. GRIET conducted Big Book Day 14 Oct 2015.
- Civil dept invited Sri Er. Matur Gopal Rao to gave a guest lecture on "Telengana Water Grid" on 15 Oct 2015.
- 136. Mrs.G.N.Beena Bethel, faculty of CSE attended for Promethean'15 Technical Fest at BVRIT, Narsapur on 15 Oct 2015 as a reviewer for paper presentations event.
- 137. Dr. C.Lavanya, faculty of CE Judge for *PROMETHEAN (Technical Fest)* organized by Department of Civil Engineering at B.V. Raju Institute of Technology (BVRIT Autonomous) Narsapur on 15 Oct 2015.
- 138. ECE Dept organized a Faculty Development Programme on "Estimation theory and Cognitive Radio Networks for Signal Processing" under TEQIP II on 15-17 Oct 2015 at GRIET.
- 139. III B Tech (IT) students attended workshop on Big Data on 16 Oct 2015.
- 140. Dr. Y. Vijayalata, HOD of IT attended IEEE program on "How to place interviews" at Visakhapatnam on 18 Oct 2015.
- 141. Mr K. Butchi Raju, faculty of MCA attended seminar on "Foster Employability" on 22 Oct 2015 at Taj Deccan, Hyderabad.
- 142. Students of IT Dept participated in IEEE Xtreme programming contest on 24 Oct 2015.
- 143. N. V. Ganapathi Raju, Faculty of MCA conducted two day workshop on "Design Thinking" by ISB at GRIET on Oct 2015

- 144. Dr Sk Altaf Hussain Basha,Y. Sri Lalitha and Sheetal Jain, faculty of MCA coordinated for the event X-Kernel on 24 Oct 2015 at GRIET.
- 145. Dr. V. Srinivasa Reddy, faculty of CE Best Technical Paper award "Microbial Concrete

 A Sustainable Solution for Concrete Crack Repair and Rehabilitation " presented at
 Annual Technical Session held on 22nd Dec 2014 has been adjudged as Best Technical
 Paper and was awarded Certificate and 500 Rs cash price to me at 78th Annual Main
 function on 26 Oct 2015.
- 146. Mr. V. Mallikarjuna Reddy Assoc .Prof of CE participated & Presented a paper on "Comparison of Thermal conductivity of high strength self-compacting concrete with high strength vibrated concrete" in 78th Annual General meeting of "The Institution of Engineers India(IEI)" held on 26 Oct 2015 at IEI building, Khairathabad.
- 147. Dr. Mohamaaed Hussain, HOD CE participated in the Management Development Programme for TEQIP Institutions at IIM Kozhkode from 26-31 Oct 2015.
- 148. As a part of Vigilance awareness week (26 Oct 2015), BT on 30 Oct 2015, IT on 31 Oct 2015 and Mech on 20 Oct 2015.
- 149. Dr.Prem Pal, Associate Professor, Dept Of Physics, IITH gave a lecture about "Fundamentals Of Silicon MEMS Fabrication" on 19 Nov 2015 at ME Dept.
- 150. Dr.Chandra Sekhar Sharma, Asst.Professor, Dept of Chemical Engg, IITH gave a lecture about "Polymer and Carbon based MEMS and NEMS" on 19 Nov 2015 at ME Dept.
- 151. Mech Dept conducted a three day FDP program on "Advancements in MEMS and NEMS Technologies" on 19-21 November 2015.
- 152. Dr.Ashok Pandey, Assistant Professor, Dept Of Mechanical and Aerospace Engg, IITH gave a lecture about "Design Aspects of MEMS Devices" on 20 Nov 2015 at ME Dept.
- Mr. N.V. GanapatiRaju, faculty of MCA attended "Teaching Workshop" held at ISB, Hyderabad on 20 Nov 2015.
- 154. Dr. Shiv Govind, Singh Associate Professor, Dept of Electrical Engg, IITH gave a lecture about "CMOS Process Flow for Basic Building Block of VLSI Technology" on 20 Nov 2015 at ME Dept.
- 155. Mrs. G.Karuna, faculty of CSE attended one day workshop on "Behavioral Lab initiative: Teaching Workshop" at ISB, Gachibowli on 20 Nov 2015.

- 156. Dr. Mohammed Hussain, HOD CE and Mrs. T. Madhuri of CE Participated in the "Training program on Urban Flood Management: Technology driven solutions" conducted at BITS Pilani, Hyderabad Campus on 20-21 Nov 2015.
- IT Dept conducted guest lecture on Azure for M. Tech students by resource person from HCL on 23 Nov 2015.
- 158. Mr.Syed Sarfaraz Nawaz and Mr.A.Vinay Kumar, faculty of EEE attended One week workshop on "Academic Leadership Programme for TEQIP Institutions" in IIM Kozhikode, Kerala from 23 to 28 Nov 2015.
- 159.Dr.J.Sridevi, faculty of EEE attended One week workshop on "Power Electronics and Drives for Vehicle Systems Technology status & Fundamentals" in Osmania University from 23 to 28 Nov 2015.
- 160. A Two member team from Austria University, Vienna, Prof. Mag. Dr. Bea Kuen Krismer, Prof. Dr. Paul Watson along with and Mr. Murali Krishna DC& CG visited EEE and BT Dept on 24 Nov 15.
- Dr. N. Sunil Kumar, HOD BT attended Advanced Leadership Programme for TEQIP Institutions, Workshop at IIM Kozhikode from 26-31 Nov 2015.
- 162. As a part of Constitution Day celebration Quizzicals'15 Faculty coordinator V. Varalakshmi organized following activities on 26 Nov 15.
- 163. Ms.K.Sudha, Ms.M.Lohitha and Mr.D.Karuna Kumar, faculty of EEE visited "PEBS Pennar Plant",Sadasivapet,Medak District and "Esennar Transformers Plant" on 26 Nov 2015.
- 164. Mr B.CH. Nookaraju, HOD of ME attended International Conference on "Computational Heat & Mass Transfer" by ICCHMT at NIT-Warangal from 30 Nov to 02 Dec 2015.
- 165.One week ISTE Short Term Training Programme on "Technical Communications" organized under GRIET Remote Centre by Ms.P.Sujeetha as the Coordinator from 30 Nov to 05 Dec 2015.
- 166.Dr. Padmalaya Nayak, Professor of IT attended International Conference of Artificial Intelligence, Modelling and Simulations (AIMS 2015) hosted by university of Malaysia at Kota Kinabalu on 02 Dec 2015.

- 167. Dr.D V Pushpa Latha, Professor of EEE attended One week IEEE Conference on "Artificial Intelligence, Modelling and simulation IMS" in Kota Kimball, Sabah, Malaysia presented a paper and as a session chair 02 - 05 Dec 2015.
- Dr G Srinivasa Bapi Raju, Faculty of Physics conducted a Seminar on swami Jnanananda on 03 Dec 2015.
- Dr. Y. Vijayalata, HOD of IT attended IEEE Congress at Gayathri Vidya Parishith in Visakhapatnam on 04 – 05 Dec 2015.
- CSE department conducted a two day FDP on "Internet of Things and its Applications" under TEQIP II from 04-05 Dec 2015.
- 171. Mrs. C.Bharathi Priya, Faculty of CSE and Mr A Pradeep Reddy, faculty of ECE participated in a two day workshop on "Gender Sensitization" at JNTUH from 04-05 Dec 2015.
- GRIET Staff attended Vanabhojanalu organized by GRIET -Faculty club on 05 Dec 2015 at Pragathi Resorts
- Ms. L.Vinitta Kamali, faculty of BT attended conference on "Cellular Organisation and Dynamics" at IISER, Trivandrum from 06-08 Dec 2015.
- 174. Dr J Praveen, HOD of EEE attended one day workshop on "Effective teaching and well being "in IITH under TEQIP-II on 07 Dec 2015.
- 175. Dr.N.Sunil Kumar, HOD of BT as Nodal Officer (Finance) TEQIP II attended Review meeting at State Project Facilitation Unit Telangana State, Department of Technical Education, Hyderabad on 07 Dec 2015
- 176. Dr.K.V.Pavani, K.Ramya sri, faculty of BT and 4 students of IV B Tech (BT) attended one day Indo-German Workshop 'Biochemical & Molecular Analysis of Medicinal Plants of India as a Source of Life Saving Drugs' at IICT, Hyderabad on 07 Dec 2015.
- 177. Mr. P. Gopala Krishna, faculty of IT attended a workshop "International & National Ranking Framework" by ASSAAN Educare Pvt Ltd at Hotel Mariaat, Hyderabad on 08 Dec 2015.
- 178. Mr. V Vijaya Rama Raju, Remote Center Coordinator and Mr M Sridhar, faculty of Physics dept organized 2 Weeks ISTE Workshop on "Engineering Physics" Room No: 2102 by IIT Bombay from 08 Dec 2015.
- 179. Mr. K. Butchi Raju, faculty of MCA attended NTPC program on 12 Dec 2015.

- 180. Dr. R. Raman Goud, faculty of ME published a journal paper on "Strain Distribution of EDD Steel at Elevated Temperatures "at World Academy of Sciences, Engineering and Technology on 14 Dec 2015.
- 181. Ms. K. Ramya Swetha, Mr. V. Mallikarjun Reddy faculty of CE attended a Three Day International Conference on "Innovations in Structural Engineering(IC-ISE-2015) " and Ms. K. Ramya Swetha presented a paper titled "Studies of sulphate attack on sugarcane bagasse ash concrete " and Mr. V. Mallikarjun Reddy presented paper titled "Performance of High Strength Self Compacting Concrete (M70 GRADE) with Fly ash and Micro Silica as mineral admixture exposed to elevated temperatures" organized by university college of Engineering, Osmania university, Hyderabad, Telangana from 14 to 16 Dec 2015
- 182. V Srinivasa Reddy, M V Seshagiri Rao,S Sushma(2015) of CE, "Mathematical Modeling For Durability Characteristics Of Bacterial Concrete" and V Srinivasa Reddy, R RamyaSwetha, P SaiSujan(2015) of CE, "Studies of Sulphate Attack on Sugar Cane Bagasse Ash Concrete ", International Conference on Innovations in Structural Engineering (IC-ISE 2015), University College of Engineering (UCE), Osmania University, Hyderabad, 14-16 Dec 2015.
- 183. Dr. Mohd.Hussain, HOD of CE and Mr. S. Venkatacharyulu, faculty of CE and 5 IV B Tech (CE) students attended ten day workshop at Indian Institute of Technology, Hyderabad on " Hydrological Modelling using SWAT" from 14 to 23 Dec 2015 under Global Initiative for Academic Network (GIAN) of MHRD of Govt. of India.
- 184. Mrs. B.Rupa, faculty of CSE presented a paper in an international conference on "Research Advancements in Engineering, Science and Information Technology (ICRAESIT-2015)" at BVRIT, Narsapur from 15 – 16 Dec 2015.
- 185. Ms. Ch. Usha Kumari, Ms. R.S.Uma Suseela, Ms. Ch. Pratyusha Chowdari, Ms. K.Nagaja, Mr. G.Pradeep Reddy, Mr. T.L.Narayana, faculty of ECE conducted a two day "Hands On FDP on Software Defined Radio" at GRIET on 16-17 Dec 2015.
- 186. Mr K.S.S. Mohan, faculty of ME and two students of II M Tech (TE) attended a three day national level FDP program on Computational Fluid Dynamics at M.V.S.R Engineering College from 16 to 18 Dec 2015.

- 187. Dr.T.Padma ,K.Satishkumar,P.Manju Bhargavi,M.Tanuja,B.Saritha, faculty of BME participated FDP Hands on Software Defined Radios GRIET from 17 -18 Dec 2015.
- 188. Mr. N.V. GanapatiRaju, faculty of MCA attended ISB for TEP awards program at Hyderabad on 17 Dec 2015.
- Mr.M.Prem Kumar, faculty of BME participated in National Workshop on "Biomedical Signal Acquisition and Conditioning(BiSAC'15)" at AMRITA UNIV.,Coimbatore, from 17 to 19 Dec 2015.
- 190. Dr. C. Lavanya, faculty of CE attended Indian Geotechnical Conference (IGC 2015) on "Geotechnics for Infrastructure & Foundation Techniques (GIFT)"at College of Engineering Pune (COEP), Pune, and Maharashtra from 17 to 19 Dec 2015. and presented a paper titled "Study on load-settlement behavior of copper slag-cushioned expansive soil bed."
- 191. Dr. G.V.K.S.V. Prasad, faculty of CE presented a paper on "Education system for make in India" at 30th Indian Engineering Congress, organized by Institution of Engineers, Assam state center during 17 to 20 Dec 2015.
- 192. Mr K. Prashant Reddy, faculty of ME presented a paper on "Investigation of Cooling Rate Enhancement in Thermoplastic Injection Moulding for Different Cooling Channels Profiles" at ISHMT-ASTFE, International conference held at ISRO-Trivandrum from 17 to 20 Dec 2015.
- 193. CSE department conducted a two day FDP on "Current Research Trends in Computer Science" under TEQIP II at GRIET from 18-19 Dec 2015.
- Dr. Y. Vijayalata, HOD of IT attended IEEE India Council Meeting in Delhi on 19-20 Dec 2015.
- 195. Prof. T.C.Sarma, HOD ECE, a member of "Expert Committee on IT Software Products/ Services" to advice the Government for the promotion of IT Policy for the innovation centers in the state appointed through Go NO 24 on 21 Dec 2015.
- 196. I B Tech (IT) students attended a MTA Orientation class by Mr. Praveen from Sychroserve Solutions on 23 Dec 2015.
- 197. Mr.Ravi Kumar, Mr Naveen Kumar from Mech Engineering Software's and Training Ltd, Visited the MECH department on 24 Dec 2015 for software installation and demo.

- 198. Mrs. Y. Sri Lalitha, faculty of MCA conducted1-week FDP on "Learning Business Intelligence using IBM COGNOS" by IBM from 28 Dec 2015 to 02 Jan 2016
- 199. Faculty Development Programme of Three day National Workshop on Sustainable Technologies in Civil Engineering Perspectives and Strategies STEPS-2015. Conducted by Department of Civil Engineering & Centre for sustainable technologies for eco social resilience to global climate change (CST-ERG) & Centre for water Resources engineering and management (CREAM). During 28-30 Dec 2015, under TEQIP-II. 42 faculty were benefitted.
- 200. Dr.J.Praveen Professor from the Department of EEE and Mr.V.Vijaya Rama Raju Associate Professor from the Department of EEE attended a National Instrument workshop on CRIO, CDAQ and PXIs at Hotel Park, Vijayawada on 28 Dec 2015.
- 201. Mrs.Y. Srilalitha, faculty of MCA Processing for the workshop on BIG DATA which sponsored by IBM Dec 2015.
- 202. Mrs. Sheetal Jain, Mrs. B.Aruna, Mr. Veeranjaneyulu ,Mr. M. Srishuka Assistant Professor from the Department of MCA attended FDP program on "Big Data Analytics & Its Applications under TEQIP-II" held on 28 Dec 2015 to 01 Jan 2016 & 05-10 Jan 2016.
- 203. Dr.D.Sailaja, Dr.N.Sunil Kumar, K.Ramya Sri, M.Amudha and V.Varalakshmi, faculty of BT attended one day FDP program on *"Human values and Professional ethics"* organized by Department of Basic Sciences on 29 Dec 2015.
- 204. Dr.J.Sridevi Professor from the Department of EEE attended a workshop on "Power Systems Analysis using ETAP" conducted by VNR VJIET, Hyderabad from 29-30 Dec 2015.
- 205. Mr GVS Devakinandan of IV B Tech (BT) student has participated in hands on training program "Genomics, Transcriptomics, Proteomics" conducted by Shodhaka Life Sciences Pvt Ltd., Bangalore from 03 – 13 Jan 2016.
- 206. Dr. G.V.K.S.V. Prasad, faculty of CE participated in 8th International Perspective on Water and the Environment organised by Environment and Water Research Institute of American Society of Civil Engineers during 04-06 Jan 2016 in Colombo Srilanka. and presented a paper "Water conservation through pricing - a case study

- 207. Dr.T.Padma, K.Satishkumar, P.Manju Bhargavi, faculty of BME attended Faculty Development Program of Digital Image and Video Processing ,MVSR Engineering college, Nadergul from 04 – 08 Jan 2016.
- 208. CE Dept conducted on line Two week ISTE STTP on "Introduction to Structural Engineering" conducted by IIT Khargpur, at remote center of GRIET from 04-09 Jan 2016.
- 209. Mr. M.Prabhu Teja and J. Pavanu Sai, faculty of ME attended an "International Conference on Enabling Make in India" at KLE Technological University Hubli, Karnataka on 06-08 Jan 2016.
- 210. K.Jamal, faculty of ECE attended "Analysis of Test Sequence Generators for Built-In Self-Test Implementation" 2nd International Conference on Advanced Computing and Communication Systems (*ICACCS* -2015, ISSN: 978-1-4799-6438-3/15/\$31.00 ©2015 IEEE) 05 07 Jan 2015, Sri Eshwar College of Engineering, Coimbatore
- 211. Mrs. Y. Sri Lalitha, faculty of MCA conducted a one week FDP on "Fundamentals of Big Data using InfoSphere BigInsights" by IBM on 06 – 11 Jan2016
- 212. Dr. K.V.Pavani, Ms. K.Ramya sri and Ms. V.Varalakshmi, faculty of BT have registered for six weeks course program "X Course on Educational Technology for Engineering Teachers" from 07 Jan 2016 organized by IIT, Bombay.
- 213. Dr. T. Padma,K.Satish Kumar, P.Manju Bhargavi,A.V. Sandeep Reddy, P.Sriram Kumar, M.Prem kumar, B.Saritha and M.tanuja, faculty of BME attended online program on Education Technology for Engineering Faculty, IITBOMBAYX from 7 Jan to 7 March 2016.
- 214. Mrs. Ch. Pratyusha Chowdari, faculty of ECE attended a conference titled "INDIA 2016" and presented a paper titled "Design of Low Power Adaptive Filter using Vedic Multiplier" on 08-09 Jan 2016.
- 215. Mr. K. Prashanth Reddy and J. Venkata Suresh, faculty of ME participated in "ACOOT-2016 a two day workshop on advanced optimization techniques" at JNTU Hyderabad on 08-09 Jan 2016.
- 216. Dr.J.Praveen Professor from the Department of EEE attended IUCEE conference on ICTIEE-2016 at Pune college of Engineering during 08-12 Jan 2016
- 217. NSS wing of GRIET conducted blood donation camp on 09 Jan 2016 with 125 donors.

- Ms. A. Pavithra and Ms. S. Renuka, faculty of IT attended "Outcome based Education" at Dr. D. Y. Patil Institute of Engineering and Technology, Pimpri, Pune on 09-10 Jan 2016.
- 219. Ms. T. N. P. Madhuri and Ms. K. Anusha Nagina, faculty of IT along with M. Tech students attended 3rd International Conference on Engineering Methods conducted by IUCEE at Pune College of Engineering, Pune on 09-10 Jan 2016
- 220. Guest lecture on "Advanced Control Systems" by Dr.D.V.Pushpa Latha, Professor from the Department of EEE presented at Andhra University College of Engineering for Women,Visakhapatnam on 10 - 12 Jan 2016.
- 221. Mr.B.Arun II B.Tech(CSE) participated in a workshop "Foundation for Academic Excellence and Access" organized by Manipal University, at Jaipur from 11-17 Jan 2016
- 222. Prof. V. S. Raju former Director, IIT Delhi delivered an expert Guest Lecture on "Opportunities and Challenges for Civil Engineers in Infrastructure in India" on 13 Jan 2016, 2.30 pm – 4.00 pm. Under IEI.
- 223. Dr. Y Rama Krishna Prasad, Professor of MBA and Mr. C.Srikath faculty of has participated in the "TEQIP-II Management Capacity Enhancement Programme" conducted by IIM Trichy Chennai Centre held from 18 – 22 Jan 2016.
- 224. Students of IT department participated in technical hunt namely Hyderabad Best Coder conducted by Aspire and Being Zero on 19 20 Jan 2016.
- 225. Mr. V. Balaji, faculty of ME attended a 3 day Faculty Development Program on "Computational Fluid Dynamics" at JNTU Hyderabad on 19 - 21 Jan 2016.
- 226. Dr N Sateesh and Mrs.A.Anitha Lakshmi, faculty of ME conducted a one day workshop on "3-D Printing" on 20 Jan 2016 at GRIET.
- 227. K Haritha of III B Tech (BT) year and G U Sai Poojitha and J V Sai Sunaina of II yearB Tech (BT) has participated in Anti-Sexual Harassment program organized byWomen's Cell wing on 22 Jan 2016.
- 228. A guest lecture on "Power Plant Engineering" is presented by Mr.A.Hari Ganesh , Associative Manager (Maintenance), GMR Energy Limited- Kakinada on 22 - 23 Jan 2016
- 229. An awareness programme on voter participation was conducted by Dr.M.V Reddy, Director of Technical Education, Telangana to the teaching, Non-teaching staff and students of GREIT, organized by GRIET in association with GHMC on 23 Jan 2016.

- 230. Mr. K. Sunil Kumar Reddy and Ms. U.S. Jyothi, faculty of ME conducted a One day workshop on "Automobile Systems" for SAE Students on 25 Jan 2016 at GRIET
- 231. Pragnya 90.4 FM radio Station commenced transmission from 26 Jan 2016 as a CSR activity. The programmes can benefit listeners of within 15 KM from GRIET.
- 232. GRIET in collaboration with British Council conducted APTIS TEST from 27 30 Jan 2016.
- 233. ECE Dept conducted a FDP on "VLSI Digital Signal Processing" on 28 30 Jan 2016.
- 234. Neha of III B Tech (BT) year has participated in "ELAN FEST" at IIT, Hyderabad from 29 31 Jan 2016.
- 235. Students of IT department attended IEEE WIE talk on Self Motivation and Stress Management by Dr. Geetha Challa on 29 Jan 2016.
- 236. Dr. P.Vijayapal Reddy Professor from the Department of CSE and Mrs.B.Padma Vijetha Dev Assistant Professor from the Department of CSE published a paper "Browser based Instant Messager Design using WEBRTC" in an International Journal of Conceptions on Computing and Information Technology (IJCCIT), Volume 4, Issue 1, January 2016
- Shruthi and Rani, III B Tech (BME) attended ELAN,2016 breakdance competition on 31 Jan 2016.
- 238. Mr A V Sandeep Reddy, faculty of BME coordinated for GHMC Election on WEBCASTING on 02 Feb 2016.
- 239. Civil Dept invited Expert talk on "planning ,design and Construction of Metro Rail Project" by Dr. A. Saibaba Chief Engineer, IRC (Indian Railway Service) on 04 Feb 2016, under IEI student Chapter.
- 240. Dr.N.Sateesh, faculty of ME attended 18th International Conference on "Sustainable Urban Environment" (ICSUE) in Melbourne, Australia, WASET on 04-05 Feb 2016 and presented a paper on "Design System for Complex Profiles of Machine Members using a Synthetic Curve"(Under TEQIP-II).
- 241. Dr.K.Satyanarayana, faculty of ME attended International Conference on "Mechanical, Automobile & Aerospace Engineering" in Melbourne, Australia, WESET on 04-05 Feb 2016 and presented a paper on "Experimental Studies on effect of Brake Angle on Turning Ti6-Al-4V using Ti-Al-N Coated Carbons" (Under Tequip-II).

- 242. Mr K.S.S.Mohan, faculty of ME attended for "International Conference on Manufacturing & Thermal Engineering (ICOMATE-16)" at Marthanius College of Engineering, Kothamangalam, Erunakulam on 08-09 Feb 2016.
- 243. II, III B Tech (IT) students attended a seminar on IBM Bluemix conducted by TASK on 08 09 Feb 2016.
- 244. Ms. L. Vinitta Kamali and Ms.V.Varalakshmi, faculty of BT attended one week workshop "I wish Nanobio 2016" at IIT, Roorkee from 09-14 Feb 2016.
- 245. Ms Sravani and Mr Sahith of II B Tech (BME) attended BioASIA-2016 on 10 Feb 2016 at HITEX.
- 246. NSS wing of GRIET conducted blood donation camp on 10 Feb 2016 with 130 donors.
- 247. II, III & IV B.Tech (EEE) students participated in "Techmania" Quiz on Technology organized by Google Student Club on 10 Feb 2016.
- 248. Dr Jandhyala N Murthy, Principal, Dr.N.Sunil Kumar, HOD BT, C.Srikanth, faculty of BT, K.Satish Kumar, HOD BME along with one student of III year and two students of IV Year visited Laila Neutraceticals Ltd (Bio-Pharma Company) in Vijayawada on 10 Feb 2016 as a part of SIRO under TEQIP-II
- 249. M.Prem Kumar, faculty of BME attended BYST-2016 on Entrepreneur Mentor program at CII, Hyderabad from 10-11 Feb 2016.
- 250. Ms. Dakshayani Hima Bindu, faculty of IT attended Mentor Development Program by TASK on 10 11 Feb 2016.
- 251. Mr. G.V.V Satyanarayana, faculty of CE attended for moderation process/ proof reading of question papers at EDEP Section, Examination Branch, JNTUH on 11 Feb 2016
- 252. GRIET conducted 19th Annual day celebrations on 13 Feb 2016, Dr. S. Venkata Mohan principal scientist –CSIR invited as Chief Guest
- 253. Ms. U.S.Jyothi, faculty of ME attended Indian International Conference on Air Quality Management (*IICAQM* 2016) at IIT-Chennai on 15-16 Feb 2016 and presented a paper on " Effect of Re-Entrant Combustion Chamber Design on Emissions of Hydrogen Enriched Diesel Engine."
- 254. Dr. Y. Vijayalata, HOD IT attended Microsoft meeting on launch of new products conducted at Park Hyatt on 16 Feb 2016

- 255. EEE Dept invited Dr. Bala subramanayam, Divisional Engineer, APTRANSCO, to gave a guest lecture on "Power Systems Applications in APSPDCL" on 17 Feb 2016.
- 256. GRIET Annual cultural fest "Pulse-2016" convener Dr J Praveen organized on 20 Feb 2016.
- 257. Dr. Y. Vijayalata, HOD IT and Ms. S. Renuka, faculty of IT attended award ceremony for Hyderabad best coder conducted by Being Zero at Delicacy, Hyderabad on 20 Feb 2016.
- Dr. M.S.Seshagiri, faculty of MBA attended workshop on multivariate analysis at Aurora PG college on 22-28 Feb 2016.
- 259. Dr.K.V. Pavani, A. Priyanka, L.Vinitta kamali, M. Amudha, faculty of BT, Mr.P.Praveen Kumar faculty of EEE and Mr. J.Pavanu Sai, faculty of ME attended "One day orientation program on Environmental Science" organized by Council for Green Revolution held at Jawaharlal Nehru Architecture and Fine Arts University, Masab Tank, Hyderabad on 23 Feb 2016.
- 260. Dr. Y. Vijayalata, hod it and Ms. K. Lakshmi Sushma, faculty of IT attended Microsoft Device Days sponsored by HP conducted at Park Hyatt on 24 Feb 2016
- 261. Dr. Ram Subiaha and Mr K.S.S.Mohan, faculty of ME participated in "Workshop on Research Trends in Mechanical Engineering" at Malla Reddy College Of Engineering, Hyderabad from 25 – 27 Feb 2016.
- 262. Ms. Swetha N, faculty of ECE published "Parzen window entropy based spectrum sensing in cognitive radio. Computers & Electrical Engineering, Elsevier" 26 Feb 2016.
- 263. Mr. D.Siva Nagaraju, faculty of ME participated in "Workshop on Research Methodologies" at Sri Vidya Nikethan, Tirupati on 26- 27 Feb 2016.
- 264. Mr.T.Vamsi and Hussain III B.Tech CSE was participated in a Technical Fest "A Cumem CS 2016" organized by Vasavi Engineering college, Hyderabad on 27 Feb 2016 and won the cash prize (Rs.400/- each) in the event "C-Doku".
- 265. Ms.V.Sowmya faculty of CSE presented a paper in an International Conference (IACC 2016) organized by IEEE Society, SRKR Engineering College, Bhimavaram, during 27 28 Feb 2016.

- 266. EEE Dept conducted a seminar on "Emerging Trends in Power Electronics & Power Systems by using PSIM & CYME Simulation Tools" by Mr. Chandra Kumar, Technical Associate Manager from Trident Tech Labs, Hyderabad, on 29 Feb 2016.
- 267. Dr. P.Vijayapal Reddy, faculty of CSE published a paper "A survey on Authorship profiling techniques" in an International Journal of Applied Engineering Research (IJAER), scopus indexed, February 2016.
- 268. Mrs.Ashlin Deepa, faculty of CSE published a paper "An efficient offline Tamil Handwritten Character Recognition System using Zernike Moments and diagonal-based features" in an International Journal of Applied Engineering Research (IJAER), scopus indexed, February 2016.
- 269. Ms.K.Swapnika, faculty of CSE published a paper "Disjoint community detection algorithms in Social Media: An overview" in an International Journal of Information Engineering and Technology (IJIET), February 2016.
- 270. Ms.K.Swapnika faculty of CSE published a paper "Dimensionality Reduction in Big Data using unsupervised learning: An overview" in an International Journal of Information Engineering and Technology (IJIET), February 2016.
- 271. Ms. U.S Jyothi, faculty of ME published a Journal of Mechanical Engineering, Sai Managers, Issue No-1, Vol-6, Page 8-15 on "Experimental Study on Hydrogen Enriched Diesel Engine with Varied Piston Bowl Geometry for Emission Reduction".
- 272. Mr. Y. Kamala Raju, faculty of CE participated in a three day national level workshop on "Advanced vibration Analysis MATLAB Hands on Sessions" organized by University college of Engineering Kakinada and sponsored by TQEIP-II during 03-05 Mar 2016.
- 273. Women Development cell organized "Women's Day Celebrations" Ms.Srinidi Dasaka. Campus Hiring Manager, TCS was Chief Guest on 08 Mar 2016.
- 274. Dr J Praveen, V Vijaya Rama Raju, B Vasanth Reddy,P Srividya Devi, D Chandra Shekar was successfully completed all requirements and is now granted the title of LAB View certified associate developers.
- Mr K. Venkata Suresh of II B.Tech BME attended medical fair in Bombay on 10-12 Mar 2016.
- 276. GRIET IEEE conducted IEEE Computer Society Hackathon 2016 on 11-12 Mar 2016.

- 277. Mr. P.Anurag Reddy of III year CSE student won First Prize (Rs.1,00,000 shared the prize amount along with 2 students of VNRVJIET) in "Hackmania" organized on 11-12 Mar 2016 at GRIET in association with IEEE Society.
- 278. Mech Dept in Collaboration with Maulana Azad National Institute of Technology conducted "5th International Conference on Materials Processing and Characterization (ICMPC-2016) at GRIET, Hyderabad on 12-13 Mar 2016 as Co-Convenor of Dr.Rajesh Purohit, Dr. R. S Rana NIT Bhopal.
- 279. II MCA Girl students were attended SHE TEAM Awareness Program for Anti Ragging at People's Plaza, Tank Bund, Hyderabad on 13 Mar 2016.
- 280. Mr R.M.B Shruthy of III B.Tech BME student participated in Dance competition in TKR College of Engg. And Tech on 14 Mar 2016
- 281. M. Prem Kumar, faculty of BME attended Second CII Telangana annual meeting on Innovation and Entrepreneurship, 16 Mar 2016 at Hotel ITC Kakatiya, Greenland.
- 282. MBA Dept conducted Management meet innovision -2k16 on 19 Mar 2016.
- 283. M. Prem Kumar and P. Sriram Kumar, faculty of BME attended workshop of MITgsw from 21-23 Mar 2016 at HICC, Hyderabad.
- 284. Prof. G.Mallikarjuna Rao, faculty of CSE presented a paper in an International Conference "Pattern recognition & Image processing" at WASET, Miami, Florida State, USA, during 24 – 25 Mar 2016.
- 285. Ms. S. Renuka and Students of IT dept participated in PACKING workshop on 26 Mar 2016.
- 286. Mr A.V. Sandeep Reddy, faculty of BME and 5 students of BME attended "Golden oppurtunities in packaging" by IIP on 26 Mar 2016, Sanathnagar, Hyderabad
- 287. Dr T C Sarma, HOD ECE attended the meeting of Expert committee scheduled at Secretariat on 31 Mar 2016.
- 288. Mr P Praveen Kumar, faculty of EEE attended a Seminar on "Golden opportunities in packaging at Srinagar colony, conducted by me&P, Hyderabad March 2016.
- 289. GRIET conducted "Reudo 2016" held on 30 Mar 2016.
- 290. Mr.K.Siva Satya Mohan, faculty of ME presented a paper on "Comparative Analysis of Jet impingement heat transfer on flat plate using CFD " in ICMPC-2016 at GRIET, Hyderabad.

- 291. Mr. J. V. Suresh, faculty of ME presented a paper on "CFD analysis of muliturn pulsating heat pipe "in ICMPC-2016 at GRIET, Hyderabad.
- 292. Mr. V. Balaji, faculty of ME presented a paper on "Experimental and finite element analysis of formability of copper alloy at various temperatures " in ICMPC-2016 at GRIET, Hyderabad.
- 293. Dr.Ram Subbiah and Dr. S. Mr. J. V. Suresh, faculty of ME presented a paper on "CFD analysis of muliturn pulsating heat pipe "in ICMPC-2016 at GRIET, Hyderabad.
- 294. Mr. V. Balaji, faculty of ME presented a paper on "Experimental and finite element analysis of formability of copper alloy at various temperatures " in ICMPC-2016 at GRIET, Hyderabad.
- 295. Dr.N.Satish, faculty of ME presented a papers on "Topology optimization using solid isotropic material with penalization technique for additive manufacturing" and " Investigation of carbon composites, subjected to different environmental conditions" in ICMPC-2016 at GRIET, Hyderabad.
- 296. Dr. S. Surendernath and Dr.Ram Subbiah, faculty of ME presented a paper on "Finite element simulation of pure Aluminium processed by ECAP using new die design" in ICMPC-2016 at GRIET, Hyderabad.
- 297. Dr. Swadesh Kumar Singh and B.Tanya, faculty of ME presented a paper on "Characterization of plywoods produced by various Bio – adhesives " in ICMPC-2016 at GRIET, Hyderabad.
- 298. Dr. R . Karhitkeyan, faculty of ME along with V.Bala Subramanian presented a paper on "Optimization of electrical resistance spot welding and comparision with friction stir spot welded AA2024-T3 aluminium alloy joints" in ICMPC-2016 at GRIET, Hyderabad.
- 299. Mrs. U.S. Jyothi and K. Vijaya Kumar, faculty of ME presented a paper on " Experimental study on performance, combustion and emissions of diesel engine with reentrant combustion chamber design" in ICMPC-2016 at GRIET, Hyderabad.
- 300. Mrs. M. Ratna Deepika, faculty of ME along with K. Rama Kotaiah and Md Abid Ali presented a paper on "Current research development of Electric Discharge Machining : A Review " in ICMPC-2016 at GRIET, Hyderabad.

- 301. Dr. N. Satish Professor, faculty of ME presented a paper on "An investigation on RTM process parameters and their influence on impact failure behaviour of FRP laminates" in ICMPC-2016 at GRIET, Hyderabad.
- 302. J NTUH (FFC) Inspection took place on 01Apr 2016
- 303. Mr. Y. Jeevan Nagendra Kumar, faculty of IT attended a workshop on "Software Engineering" held at GOA from 01-06 Apr 2016
- 304. Dr. GVKSV Prasad, facultyCE attended a four day workshop and presented a paper on " Remedial measures for drinking water shortage and urban flooding " on " India water week 2016" organized by National Water Development Agency, held at NewDelhi from 04-08 Apr 2016.
- 305. Dr J N Murthy Principal, Dr J Praveen Professor from the Department of EEE, Mr N V Ganapathi Raju Associate Professor from the Department of IT attended Telangana IT policy Launch 2016 at HICC, Hyderabad on 04 Apr 2016
- 306. II, III B Tech (CE) students attended workshop on 'Innovations in water treatment technologies to generate bioenergy' at Chaitanya Bharathi Institute of Technology, Hyderabad on 06-07 Apr 2016.
- 307. Dr. Y. Vijayalata, HOD IT attended IEEE Educational Activity Board (EAB) meeting at New Jersey from 07- 10 April 2016
- 308. Ms. N Swetha, faculty of ECE " Fast Sequency-Ordered Complex Hadamard Transform based Parzen Window Entropy detection for Spectrum Sensing in Cognitive Radio Networks", IEEE communication letters, Volume PP, Issue 69, 08 April 2016.
- 309. Dr. D. Sailaja and Dr. N.Sunil Kumar faculty of BT attended Interactive Session with Dr,Naushad Forbes President CII, on 12 May 2016 at Hyderabad.
- 310. NBA Inspection was held from 13-15 May 2016 for M Tech (DFM, PE) and B Tech (CE).
- 311. Mr.P. Sriram kumar and Mr.M .Prem kumar, faculty of BME and students attended seminars conducted by "DHI labs on "Start-up challenge" at HICC, Hyderabad on 13- 14 Apr 2016.
- 312. Ms. P.Manju Bhargavi, faculty of BME attended workshop on "Mind Education program" at JNTUH on 20 Apr 2016.
- 313. Ms. L. Sukanya, faculty of IT participated in TSCHE at JNTUH on 20 Apr 2016.

- 314. Dr Jandhyala N Murthy, Principal, Dr V Lakshmi Prasanna of BS, Dr G Shaktidharan of CSE, Dr P Vijaypal Reddy of CSE, Mr K Prasanth Reddy of ME, Mr J V Suresh of ME, Mr V Naresh Kumar Varma of CE, Dr MD Hussain of HOD CE, Ms P Manju Bhargavi of BME and Ms L Sukanya of IT attended workshop on IYF at JNTUH on 20 Apr 2016.
- Dr. V.Srinivasa Reddy Professor from the Department of Civil Engineering completed a E-Learning course with distinction "Fundamentals of Concrete" during Apr 2016.
- 316. Ms. D.L.Chaitanya, faculty of ECE attended 3rd International conference ICIIECS '16 in Karpagam college of Engineering, Coimbatore and presented the paper titled "Defense against PUEA and SSDF attacks in Cognitive Radio Networks".
- 317. Mrs. HimaBindu. Valiveti, faculty of ECE attended 3rd International conference ICIIECS
 '16 in Karpagam college of Engineering, Coimbatore and presented the paper titled "A Hierarchy Knapsack approach for Network Selection in HetNets".
- 318. GRIET is rated as 'AAA+' by career 360 in top Private Engineering Colleges of Telangana in Apr 2016
- 319. Dr. P.Vijaypal Reddy, faculty of CSE published a paper in an International Journal "A survey on Authorship profiling techniques" IJAER, Volume 11, ISSN 0973-4562, April 2016.
- Dr. Y. Vijayalata, HOD IT attended IEEE International Leadership Congress (ILC) at San Jose from 18- 25 May 2016.
- 321. Dr. N. Sunil Kumar, HOD BT attended "Swiss VET Day 2016" seminar organized by the Embassy of Switzerland, CII Telangana and Telangana Academy of Skills and Knowledge (TASK), to showcase the Swiss Vocational Education and Training system in India on Tuesday 24 May 2016, Hyderabad.
- 322. Dr J N Murthy Principal, Mr. K N B Kumar, Mr. A Radhanand, faculty of ECE, Dr J Praveen, HOD EEE, Dr Ch Mallikarjuna Rao, HOD CSE, Dr. N. Sunil Kumar, HOD BT attended The CII Telangana Pharma & Life Sciences panel for the year 2016- 17 & First Meeting Of CII Telangana Pharma & Life Sciences Panel, 26 May 2016.
- 323. Mr. V. Malikarjun Reddy , G.V.V.Satyanarayana, T.Srinivas and Mr S P. Raju, faculty of CE attended on day work shop on "Advanced Concrete Technology and Good Practices " conducted by JNTUH on 26 May 2016

- 324. GRIET NSS-Street Cause team received the "Street Cause dedicated team award by Hyderabad Street Cause on 28 May 2016.
- 325. Dr.P.V.S.Srinivas, faculty of CSE acted as a Session Chair in Ist International conference on "Computational Intelligence and Informatics", organized by JNTUH from 28-30 May 2016.
- 326. Task force Inspection for GRIET was held on 31 May 2016 and 01 June 2016.
- 327. GRIET college celebrated Telangana formation day on 02 Jun 2016.
- 328. MrK.Jamal, faculty of ECE "Low Power TPC using BSLFSR" International Journal of Engineering and Technology (IJET), Vol 8 No 2 Apr-May 2016. Page no.759.(SCOPUS indexed).
- 329. JNTUH Re-Inspection took place on 24 Jun 2016.
- 330. Mr. V Balaji, faculty of MECH attended for 1 week FDP on "Materials and Design An Engineering Challenge" held at Vardhaman College of Engineering, Hyderabad during 13-17 June 2016.
- 331. NSS wing GRIET received Blood Donation award for Maximum donors and motivation under the educational institutions category on 14 Jun 2016.
- Mr. K Venkateswarulu, faculty of MECH was awarded Doctorate degree from JNTUK on 18 Jun 2016
- 333. CSE faculty attended for 1 week workshop on "Deep Learning on Visual Computing" organized by IIT Hyderabad from 20-25 Jun 2016.
- 334. GRIET celebrated International day of Yoga on 21 Jun 2016
- 335. Mrs. D.L.Chaitanya presented a paper titled "Robust Centralized spectrum sensing in Cognitive Radio Networks" for LAMSYS 2016 on 24-25 June 2016 conducted by SDSC, SHAR, ISRO.
- 336. Mrs. HimaBindu Valiveti, Faculty of ECE presented a Poster paper titled "D2D Handoff Mechanism based on SDN principles" for LAMSYS 2016 on 24-25 June 2016 conducted by SDSC, SHAR, ISRO.
- 337. Mrs. U S Jyothi, faculty of ME attended for ASME Power Energy 2016 Conference at charlotte, NC, US from 26-30 June 2016 and presented a paper titled "Experimental

Study on Emission Parameters of Hydrogen Enriched Diesel Engine with change in Combustion Chamber Design".

- 338. B.Tech Lateral Entry 2016-17 Batch Orientation programme conducted by on 27 June 2016
- 10 students of GRIET certified for All India Essay Writing by Sri Ramachandra Mission for the year 2015.
- 340. Dr. Ayyem Pillai V, faculty of ECE conducted the Comprehensive Workshop on LabView and NI USRP Graphical Solutions Measurement Analysis and Control (NI LabVIEW and RF platforms) during 27 June to 01 July 2016 and 18 July to 22 July 2016. Ms.Nazia Tabassum, faculty of IT attended a workshop at "Task" on 28 Jun 2016.
- 341. Dr. N Sateesh, K.S.S Mohan, P Praveen, J Pavan Sai, M Damodar Rao, faculty of MECH attended for a workshop on Innovation Incubation & Entrepreneurship at JNTU Hyderabad college conducted by UIIC (University Industrial Interaction Centre) and JNTU Carrier guidance and counselling cell on Jun 2016.
- Mrs A. Anitha Lakshmi, faculty of ME Published a paper for ECBA-Singapore on Jun 2016.
- 343. Mrs. Padmavathi Kora, Mr. K.Sri Rama Krishna published a paper titled "Detection of bundle branch block using adaptive bacterial foraging optimization" in Egyptian Informatics Journal, June 2016, Elsevier. (SCOPUS indexed).
- 344. A workshop on STEP is conducted by IEEE Hyderabad section in association with GRIET on 09 Jul 2016.
- 345. GRIET conducted Haritha Haram plantation program on 11 July 2016.
- A workshop on "HEARTFULNESS" is conducted by IEEE WIE-AG at GRIET from 11-13 Jul 2016.
- 347. Mr D Akshay Kumar of III B Tech (ME) has attended a short course on "Metallurgy for Non-Metallurgists (MNM-2016)" a two day program conducted by "The Indian Institute of Metals" at secunderabad during 14-15 Jul 2016.
- 348. ME Dept conducted 16th Graduation Day on 16 Jul 2016 and invited Dr B V R Mohan Reddy, Executive Chairman, Cyient, as a chief guest Toppers of all branches were awarded with gold medals and all the graduates were awarded with certificates.

- 349. A technical talk on "Research trends and applications of Artificial Neural Networks for solving engineering problems" by "Dr. K S Madhavan" from 10am-1pm by IEEE PES on 19 Jul 2016.
- 350. Students of GRIET attended the MTA Certification Exam from 22- 30 July 2016.
- 351. III, IV B Tech (IT) Students attended a workshop on "Android" by google on 22- 23 July and 28- 30 July 2016 at GRIET.
- 352. Mr K S S Mohan, faculty of ME presented a paper at National Conference on "Technological advancements in Mechanical engineering (TAME-2016)" on topic "Comparative Analysis of Jet impingement heat transfer on Flat plate using CFD" at JNTU Kakinada from 22-23 Jul 2016
- 353. Dr K Satyanarayana, faculty of ME participated in GIAN course, "Mechanics and Dynamics of Precision Machining Processes" organised by Department of Mechanical Engineering NIT Warangal, during 25-29 Jul 2016.
- 354. Labview Academy was Inaugurated on 06 Jun 2016 at dept of EEE. Mr Dhanbal and Visweswaran Jagadeeshan from National Instruments were present.

Sports and Games

- 29. This academic year also witnessed an excellent performance by our students and staff in extracurricular segment as well. All the local competitions were keenly fought and participated with perfect spirit of sportsmanship. We have won quite a few tournaments held in and around Hyderabad in 2015-16.
 - Mr Kartikeya Kak (14241A0385), II B Tech (ME) participated in South Zone Inter University Cricket Tournament 2015-16.
 - 2. Mr Teja, III B Tech (CE) participated in South Zone Inter University Badminton Tournament 2015-16.
 - Ms. P. Gyamya (13241A0180), III B Tech (CE) participated in South Zone Inter University Coco Tournament Chennai 2015-16.
 - Ms. Ch Mrunalini Reddy (13241A0131), III B Tech (CE) participated in South Zone Inter University Basket Ball Tournament Chennai 2015-16.

5. Ms. M Sushmitha (15241A0533), I B Tech (CSE) All Indian Inter University Gymnastics 2015-16.

R & D and Consultancy

- 30. Currently we have channelized our R&D and consultancy efforts through Technology Cell. Currently we have ongoing research projects from DST worth 71 lakhs, BRNS worth 38 lakhs, and AR & DB worth 10 lakhs and so far received 415 lakhs towards research grants. Thanks to dedicated work in Mechanical dept, research work in material characterization and high temperature forming is yielding good dividends.
- 31. UGC research award to Dr S.k.Singh of Mechanical Dept worth Rs 39 lakhs is communicated just now which shall commence from April 2016-2017 for a period of 2 years.
- 32. We closely work with TCS, Qualcomm, Cyient, CSC in skill Development for Faculty and students, Student Internships, Student Project Awards and Spoken Tutorial (ST), IIT Bombay, to offer the Spoken Tutorial based software training.
- 33. Our Entrepreneurship Development Cell is striving hard to imbibe this quality amongst our students. GRIET is a member of TEP initiative by ISB, through which our students are being imparted entrepreneurship seeding from second year of their studies.
- 34. GRIET has been recognized as a business Incubation Centre by (Central Govt.) MSME (Micro small medium) which encourages innovative products through financial support. This year we received funds worth Rs. 53 lakhs for 8 projects.

35. Bus eye solutions, a start up company training our students in web technologies and mobile technologies for CSE, IT, MCA & MBA and Techno lexis for EEE and ECE students.

So far our staff produced 300 Papers & 24 books and we are proud of our staff achievement of 3 patents approved and 6 filed.

Year	Research Projects	MODROBS	Faculty Development Programmes	Seminars/ Conferences	Total Amount
2007-08	6.88	9.20	-	-	16.08
2008-09	29.34	-	16.00	7.10	52.44

2009-10	17.67	-	-	0.75	18.42
2010-11	19.27	-	-	-	19.27
2011-12	28.00	15.50	7.00	7.25	57.75
2012-13	17.70	30.50	7.00	4.00	59.20
2013-14	31.65	5.90	-	-	37.55
2014-15	53.81			52.77	106.58
2015-16	47.60				47.60
Total Amount	251.92	61.10	30.00	71.87	414.89

National Social Service (NSS)

36. Our NSS wing activities included blood donations, walk to keep fit, eco-friendly activities, Audio Recording of competitive exam material for blind, organ donation campaign, Swachh bharat and plantation Drive like Haritha Haram, supporting orphanages, Intellectually Challenged homes, waste paper recycling, self-defense activities, Road safety. We have received rolling shield from His Excellency Governor of AP & Telangana Shri ESL Narsimhan on 14 June 2016 for highest number of blood donors in Educational Institutes category. This is the eighth time we are receiving this award since 2007. GRIET NSS-Street Cause team received the "dedicated team award by Hyderabad Street Cause on 28 May 2016.

Student Association

- 37. We are happy that for this academic year we received two awards from IEEE. i.e 2015 Affinity Group Year Award to our WIE-Student Branch and Richard E Merwin student Scholarship-2016 to Mr G Naveen Reddy, Chairman, IEEE GRIET CS Chapter, both the awards carried 1000 dollar cash prize in addition to other incentives.
- 38. Student branches of ISTE, IEEE, IETE, ICI, CSI, SME, SAE and IE have conducted activities to further the knowledge. Our SAE students successfully participated BAJA SAE

INDIA 2016, a design competition for one allterrain vehicle and brought laurel by winning 3rd Prize in overall and also design presentation categories in a national level competition "SAEINDIA AERO DESIGN" competition.

Support Facilities

39. The following facilities are available to ensure the environment is conductive to learn and develop.

(a) **Library**

At present we have 1,11,044 volumes with 14,841 titles to cater to the needs of students and staff. There are 249 Journals which include 35 Foreign Journals. The college subscribes to e-resources for use of staff and students. The library is networked and automated purely by the efforts of our staff in terms of bar-coding and software. An act to show our resolve on self reliance.

(**b**) **Networking**: More than 1700 computers in college through LAN and fibre back bone with 57 Mbps internet facilities, WiFi in selected corridors

(c) Canteen: Good canteen to provide meals, Break fast, hot snacks is in position along with stalls to serve coffee and beverages and bakery items and fruit juices at reasonable rates. A free meals scheme namely Annapurna Nitya Prasadam Scheme was initiated by GRIET from the year 2012, to promote concept of giving back to society amongst students. This scheme provides free lunch for faculty and students and is successfully running with the contribution of staff and donors.

(d) **Transport:** The college is situated 4 kms from JNTUH, Kukatpally. Public Transport is conveniently available through APSRTC bus service up to Kukatpally and through MMTS up to Hi-tech City. Hence we are running our own buses to transport the students from Kukatpally, MMTs (Hi-Tech City), Miyapur and back at a nominal charge. There are eight route buses for I, II and III years from LB Nagar, ECIL, Mehidipatnam, Uppal, Jeedimetla, SR Nagar, Kondapur and Lingampally. Teaching and other Staff are transported free of cost from Kukatpally, Miyapur and back.

(e) **Medical & First Aid Centre:** All medical needs are quickly and efficiently attended by well qualified Dr P Viswanath Raju along with a medical assistant Mr K Srinivasa Rao is available in college medical centre.

(f) **Water:** In spite of the hilly terrain and critical scenario in Hyderabad drinking and utility requirement of water was successfully met.

(g) Power: 110 KW solar plant supplements the college as well as national grid power requirements. Our 110 kilowatt solar power plant annual generation is 1,65,703 units that is equivalent to planting 639 mature trees and reduction in 91 Tons of CO2 emission. In addition the college has two generators of 250 KVA and 160 KVA capacity.

(h) Bank OBC branch along with ATM services s situated within college premises.

(i) Stationery Store: All types of stationery and photocopying needs of academic environment are met with by the store situated in Block I ground floor.

Community Information:

40. We have lost the lives of our current students E Avinash Goud of IT, P Manjunath of CE, Ch Raghavendra Sagar of CE and S Sravani of ECE and alumni students I Vijetha of ECE and B Chandrani of ME to tragic incidents in this year. May their souls rest in peace. We share the grief of their near and dear.

41. Pragnya 90.4 FM radio of GRIET is slowly making impact in the lives of the residents in Bachupally, Nizampet and Miyapur. The transmission is for four hors 1100-1300 and 1500-1700 hrs every day.

Conclusion

42. All in all 2015-16 has been fruitful year, despite all odds. We are committed to our Mission "to achieve and impart quality education with an emphasis on practical skills & special relevance" and we assure all our stakeholders that our endeavour is quality education.

30 July 2016

Member Secretary Governing Body

GRIET (From 1-Apr-2014) GRIET NIZAMPET ROAD, BACHUPALLY, HYDERABAD-500 072.

Balance Sheet 1-Apr-2015 to 31-Mar-2016

Liabilities	as at 31	-Mar-2016	Assets	as at 31-	Mar-2016
		76,92,43,164.00	Fixed Assets	~	27,16,29,700.00
Capital	75 00 49 454 00	76,92,43,164.00	A-BUILDINGS	14,91,46,607.00	1,10,20,100.00
Reserves & Surplus	76,92,43,164.00	-	B-VEHICLES	3, 14, 83, 748.00	
1			C- ELECTRICAL EQUIPMENT	5,50,433.00	
Loans (Liability)			D- OFFICEEQUIPMENT	31,04,990.00	
Current Liabilities		5,63,55,208.00	E-FURNITURE & FITTINGS	2,25,06,003.00	
Sundry Creditors-ASSETS	26,71,519.00	0,00,00,00,000	F-BOREWELL	9,16,518.00	
Caution Deposit	48,27,000.00		 Advantage of the second s second second s second second sec	59.89,790.00	
Deposits (Liabilities)	85,21,700.00		FIXED ASSETS (GRANTS)	1,27,51,047.00	
Expenses Payble	19,23,376.00		G-PLANT&MACHINERY	3,41,248.00	
	1,96,27,880.00		H-LIBRARY BOOKS	A CONSTRUCTION OF A C	
GRATUITY (LIC OF INDIA)	39,793.00		I-SPORTS EQUIPMENT	5,57,243.00	
OTHER CURRENT LIABILITIES	31,18,837.00		J-LABEQUIPMENT	2,01,57,755.00	
Statutory Payables	SHIT AND A SHIT AND A		L-AIR CONDITIONERS	11,73,664.00	
Student Excess Fee Refund	1,47,700.00		M-COMPUTER & SOFTWARE	1,77,29,620.00	
SUNDRYCREDITORS- EXPENSES	68,82,581.00		N-GENARATOR	7,15,691.00	
Tution Fee Advance	6,75,900.00		O-CAPITAL WIP	45,05,342.00	
Examfee Reciviedin Advances(16-17)	64,62,640.00				
Grants-Liabilities	12,60,416.00		Investments		4,01,37,694.0
MSME TB1	1,77,680.00		FIXED DEPOSITS	4,01,37,694.00	-
TEQIP TDS	18,186.00		-		23,44,00,413.0
		1,28,72,591.00	Current Assets	10,94,495.00	23,44,00,413.0
Excess of Income over Expenditure		1,20,72,591.00	Deposits (Asset)	2,48,26,733.87	
Opening Balance	1 00 70 501 00		Loans & Advances (Asset)		
Current Period	1,28,72,591.00	<u>a</u> (1997)	Cash-in-hand	3,78,419.00	
			Bank Accounts	1,98,16,763.13	
			INTREST ACCURED BUT NOT DUE	39,62,249.00	
			NBA FEE RECEIVABLE 15-16	1,08,000.00	
			OTHER RECEIVABLES	73,884.00	
			Prepaid Expenses	31,19,839.00	
			SPL FEE RECEVIABLE 15-16	1,17,500.00	
			T D S Receivable	5,08,258.00	
			TUTION FEE RECEIVABLE	17,88,93,529.00	
			Interest Receivable on Electricity Deposit	61,743.00	
			TEQIP - II	14,39,000.00	
			Branch / Divisions		29,23,03,156.0
			Grcp	(-)10,75,267.00	
			GRES	29,52,62,248.00	
			GVSCHOOL	(-)18,83,825.00	
			VEHICLES		
			Total		83,84,70,963.