# Annual Report 2017





## Aditya Institute of Technology and Management

(An Autonomous Institution) K. Kotturu, Tekkali, Srikakulam – 532201 Ph: 08945-245666

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Dr. K. Someswara Rao CHAIRMAN

I am pleased to know that the AITAM, Tekkali is organizing the College Annual Day Celebrations.

I firmly believe that the Academic, Research and Development activities strengthen the image and standard of the institute. I also appreciate all the efforts put in to organize this event, in addition to bringing out a comprehensive report of the college on this occasion.

I congratulate all the Teaching staff, Non-Teaching staff and students and wish them a great success in their endeavours. I am sure that AITAM will continue to maintain its excellence with great distinction.



Sri L.L. Naidu SECRETARY

I am very happy to learn that AITAM, Tekkali is organizing Annual Day which will give an opportunity to assess the college growth time to time.

I appreciate the efforts made by the Teaching and Non-Teaching staff and students of AITAM for organizing this event.



Prof. V.V. Nageswara Rao DIRECTOR

I am happy to note that AITAM is making rapid progress in the field of Engineering and Technology. Students have been active in co-curricular and extra-curricular activities and bringing laurels to the College and the University. The Faculty members of the college are receiving grants for various Research Projects and Consultancy Activities. Further, the Faculty members are very active in publication of Research Papers in the reputed Journals. I am glad that the Non-Teaching staff members of the College are also actively participating in various Developmental Activities of the Institute. It is heartening to know that the College has received awards and appreciations from various academic quarters.



Dr. K.B. Madhu Sahu PRINCIPAL

I am proud to be the principal of AITAM and privilege to associate myself with this programme. The Institute is progressing multi-dimensionally in Teaching, Research, Consultancy, Engineering and Technology. Students have been active in co-curricular and extra-curricular activities and bringing laurels to the College.

I am glad that the Teaching Staff, Non-Teaching staff and Students of the College are actively participating in various developmental activities of the Institute.

On this occasion my best wishes to all the faculty members, Non-Teaching staff and students of the Institute.

#### ADITYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Sri Aditya Educational Society (ESTD-2000) started a Technical Institution to impart highest quality and standards in the north coastal A.P. under aegis of eminent academicians, educationists and professionals in the name of Aditya Institute of Technology and Management in 2001.

Aditya Institute of Technology and Management is located at K. Kotturu, Tekkali, Srikakulam District, Andhra Pradesh. It is located in an extent of 50 acres of clean, green and serene area. The institute has the beauty of modern day Gurukul. It is situated on the banks of the river Vamsadhara at a short distance and having the sea at an hour's journey. The institute is provided with an enjoyable coastal climate.

The college is marching ahead under the able guidance of Chairman Rtn (PHF) Dr. K. Someswara Rao who is a paediatrician by profession and committed to social service with a special reference to technical education with unstinted support from the Secretary Sri. L.L. Naidu, Director Prof. V.V. Nageswara Rao and other members of the Sri Aditya Educational Society.

Aditya Institute of Technology and Management currently offer 6 UG programs in the disciplines of ECE, CSE, IT, EEE, CE and MECH, P.G program in MBA, and 6 disciplines of M. Tech. The total sanctioned intake per year is 840 in B. Tech programmes, 60 in MBA and 156 in M. Tech.

The Aditya Institute of Technology and Management is rated as one among the best self-financing colleges in the north coastal Andhra Pradesh as it sets up highest standards in all areas of curricular, co curricular and extra-curricular activities and in students' placements. The seats have been filled in all the branches every academic year is evidence that the college has got reputation in the field of technical education. The college is affiliated to JNTU Kakinada and hence follows the curricula prescribed by the Boards of Studies of the affiliating university. Based on industry and student feedback, the college faculties interact with university in updating the curriculum time to time. The college offers some value added courses to its students apart from the curriculum prescribed by university.

The success of the college is due to its well qualified faculty (out of 183 total faculty members 12 have Ph. Ds, 149 have PG qualifications with 29 having registered for Ph. D and 4 submitted their thesis) and several of them with rich experience in higher institutes of learning nation-wide. The senior faculty members always guide the junior faculty in honing their teaching and research skills. The progress of each course in every semester is closely monitored by a class committee which includes representatives from students. Electronic Digital Examination Process System for the end semester examination and on-line internal examination system are salient features of the evaluation system followed.

The college encourages its faculty to pursue further research consultancy and extension activities apart from teaching. The college motivates its faculty to continue their research work. As a result, 33 of the faculty members are currently registered for Ph.D. in various universities. The research work is being carried out by the faculty has resulted in publication of 150 papers in journals and

conferences during the last 5 years. The faculty and students of the college take part in extension activities by conducting short term courses, participating in rural development work in neighbouring villages in collaboration with reputed social organizations. For its social service the college has been awarded the prestigious gold medal from the Hon'ble Governor of Andhra Pradesh.

The college has a total built-up area of 25,349 Sq.m. with 49 class rooms, 3 seminar halls of different sizes, and 74 laboratories. The current annual budget of the college is of the order of about Rs.1,757.69 lakhs. The College Library has about 30,457 volumes of books and has also a Digital Library with 200 journals as hard copies and 450 journals on-line. All the laboratories are provided with the state of art equipment namely computer labs, internet centre, language lab and digital library. The college has 125 KVA, 24 hours power supply from A.P. State Electricity Board. Besides this the college has three generators with a capacity of 325 KVA, 125 KVA and 62 KVA with 30 UPS of total capacity 143.5 KVA to ensure uninterrupted power supply for the smooth functioning of all routine academic activities. Hostel accommodation is available for about 370 boys and 188 girls in separate hostels. Sports facilities are available with play fields in all major games and sports spread over an area of about 5 acres.

The pass percentage has been consistently around 75% right from the inception of the college with some university ranks. The placement record for the previous three years has been laudable about 70% of eligible candidates get placed in various campus recruitment drives. The institute is always quality conscious and got NBA Accreditation for three programs in 2009 and NAAC Accreditation in 2011. Its commitment towards quality and growth enabled AITAM to become a TEQIP funded institution, in Andhra Pradesh in 2011.

The management provides whole-hearted support for the improvement of the college in all aspects. About 90 lakhs of rupees are allotted every year for augmenting / modernizing the equipment to pursue M. Tech, Ph. D. works by giving them study leaves and financial assistance. The faculty and students are closely associated with all administrative and academic policy decisions through membership on appropriate committees.

Some of the innovative or effective methods introduced for good governance and for fostering high quality performance by the faculty and students are the following:

- Continuous student Monitoring
- Faculty Incentives
- Collaboration with other firms
- Scholarships to meritorious students
- Promote entrepreneurship zeal among the students.
- Internal & External Trainings

#### **VISION**

To evolve into a premier engineering institute in the country by continuously enhancing the range of our competencies, expanding the gamut of our activities and extending the frontiers of our operations.

#### **MISSION**

Synergizing knowledge, technology and human resource, we impart the best quality education in Technology and Management. In the process, we make education more objective so that the efficiency for employability increases on a continued basis.

#### (i) Contributing to National Development

Contributing to National development has always been an implicit goal of AITAM. Serving the cause of social justice, ensuring equity ,increasing access to higher education , human resource development and capacity building of individuals, to cater to the needs of the economy, society and the country as a whole, thereby, AITAM contributing to the development of the Nation.

#### (ii) Fostering Global Competencies among Students

With liberalization and globalization of economic activities, the need to develop skilled human resources of a high calibre is imperative. Therefore, AITAM is preparing the students to achieve core competencies, to face the global challenges successfully innovative, creative and entrepreneurial in their approach. Towards achieving this, AITAM established collaborations with industries, network with the neighbourhood agencies/bodies and foster a closer relationship between the "world of competent-learning" and the world of skilled work".

#### (iii) Inculcating a Value System among Students

Although skill development is crucial to the success of students in the job market, skills are of less value in the absence of appropriate value systems. In India, with cultural pluralities and diversities, it is essential that students imbibe the appropriate values commensurate with social, cultural, economic and environmental realities, at the local and national level. AITAM is shouldering the responsibility of inculcating desirable value systems among students.

#### (iv) Promoting the Use of Technology & Innovation

Technological advancement and innovations in educational transactions have to be undertaken by all, to make a visible impact on academic development as well as administration. To keep pace with the developments in other spheres of human endeavour, AITAM has enriched the learning experiences of their students by providing them with state-of-the-art educational technologies including Information and Communication Technologies (ICT). AITAM established Technology Incubation Hub, Business Incubation Centre and Entrepreneurship Development Cell to encourage students & Faculty for Innovation.

#### (v) Quest for Excellence

Institute is committed to excellence in all spheres of its activities, and through internal and external reviews, and will work towards continuous improvement. The Institute will demonstrate excellence by our people, programmes and outcomes, as well as by the quality of decisions and actions recognised through awards and honours. This 'Quest for Excellence' started with the assessment or even earlier, by the establishment of the Internal Quality Assurance Cell (IQAC) in the campus.

#### (vi) Integrity

Integrity involves honesty and fairness, consistency in instruction, ethics of scholarship, freedom of inquiry, and open and truthful engagement with the community through effective communication, policies and practices. Research and Teaching shall be carried out in an environment of academic freedom and honesty. The Institute will adhere to the standards of ethics in all its activities.

#### (vii) Transparency

The Institute will function according to defined procedures and rules, which will be informed to all stakeholders. The Institute will put all important information related to its functioning in college website www.adityatekkali.edu.in

#### (viii) Empathy

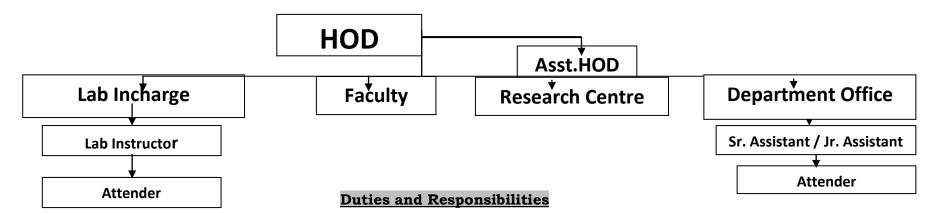
An awareness of the conditions of the weaker sections of our society and contributions towards solution of their problems will form an integral part of the research and education programmes of the Institute. The vision articulates our future direction. The mission specifies our purpose of existence. The values assert our beliefs that guide our actions and behaviour. Taken together, they provide a road map to our destination.

#### ADITYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT (AITAM) (An Autonomous Institution) ORGANISATION CHART **Academic Council GOVERNING BODY Advisory Council DIRECTOR** Security Officer **Chief Accounts Officer Placement Buildings**, Works, **Estate Manager** Purchase & Officer **PRINCIPAL** Controller of **Associate** Dean (Admin & Plan) **Associate Dean HODs** Dean (Academics) Dean (R&D) **Exams**♠ Dean (IQAC) (Student Affairs) Coordinator **Trg Coordinators -**Coordinator Coordinator Coordinator Coordinator Coordinator Modular **TPC & Industry** IIIC SAC CG & AR **EDC** SDC **Programs** System **Administrative** Librarian **E Clinic Physical Directors** admin Officer **Hostel Wardens NSS officer Transport Officer Disciplinary & Anti ragging Committee Grievance Committee**

#### ADITYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT (AITAM)

(An Autonomous Institution)
TEKKALI, SRIKAKULAM DIST

#### DEPARTMENTAL-CHART



- Admissions
- Timetable
- Class Instruction & Labs
- Teaching Learning Process
- Attendance
- Examinations
- Results
- Fees
- Internship
- Class Seminars

- Assignments, Remedial &Tutorial class
- Diagnostic Tests & Bridge Classes
- Projects & Project Viva
- Professional Membership
- Progress Reports & communication
- Training & Placements
- Student Counseling
- Discipline & Dress code
- Syllabus Coverage

- Departmental Seminars/ Workshops/Conferences
- Student Development
- Faculty Development
- R&D Projects (AICTE,DST,UGC Etc.,)
- Accreditations ( NBA & NAAC )
- Approvals (AICTE,UGC & University)
- Research and Consultancy
- Departmental Budget
- Modular Programs
- Alumni Relations

#### **GOVERNING BODY**

S.No.	Name of the Member	Category	Nature
1	Prof. D. Nageswara Rao	Nominated by the Management	Chairman
2	Dr. K. Someswara Rao Chairman Sri Aditya Educational Society	Management	Member
3	L.L. Naidu Secretary Sri Aditya Educational Society	Management	Member
4	T. Naga Raju Treasurer Sri Aditya Educational Society	Management	Member
5	V. Lakshmana Rao Director Sri Aditya Educational Society	Management	Member
6	V. Sudha Priya	Management	Member
7	Prof. V. V. Nageswara Rao	Faculty of the College	Member
8	Dr. D. Vishnu Murty	Faculty of the College	Member
9	M. Sundaresan Regional Officer SCRO, AICTE, Hyderabad	Nominated by AICTE	Ex-officio Member
10	Dr. Dinesh Panjwani Principal R.D. National College Bundra, Mumbai	Nominated by UGC	Ex-officio Member
11	Dr. A. Swarna Kumari Prof. in Mech., Dept. & Programme Director Empowerment of Women & Grievances, JNTUK, Kakinada	Nominated by JNTUK University, Kakinada	Ex-officio Member
12	B. Lakshmana Rao Principal, Govt. Polytechnic Amadalavalasa, Srikakulam	Nominated by State Govt	Ex-officio Member
13	Dr. T. Radhakrishna Professor (Retd.), JNTUH, Hyd	Nominated by College	Member
14	Dr. C. Krishna Mohan Professor, IIT, Hyd	Nominated by College	Member
15	Mr. B. Sambasiva Rao Managing Director Sravan Shipping Services Pvt. Ltd. Visakhapatnam	Industrialist	Member
16	Dr. K.B. Madhu Sahu	Principal of the College	Member Secretary



## Institute of Technology And Management (An Autonomous Institution) Approved by AICTE, Permanently affiliated to JNTU, Kakinada

Approved by AICTE, Permanently affiliated to JNTU, Kakinada Accredited by NBA & NAAC, Recognised by UGC under 2(f) 12(b) K.Kotturu, TEKKALI-532 201, Srikakulam Dist., A.P

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#### MEMBERS OF ACADEMIC COUNCIL (w.e.f. Academic year 2015-16)

SL.NO	NAME OF THE MEMBER	DESIGNATION	NOMINATION
1	Dr. B.L.Deekshatulu	Honorary Chairman	Nominated by Governing Body
2	Dr.K.B .Madhu Sahu	Chairman	Principal
3	Dr.G.Sateesh Kumar	Member	HOD-ECE
4	Dr.G.S.N.Murthy	Member	HOD-CSE
5	Dr.D.Vijay Kumar	Member	HOD-EEE
6	Dr.C.J. Rao	Member	HOD-MECH
7	Dr.B.V.Ramana	Member	HOD-IT
8	Dr.M.Murali	Member	HOD-CIVIL
9	Dr.G.Vasanthi	Member	HOD-BS&H
10	Dr.B.Siva Kumar	Member	нор-мва
11	Dr.N.B.Venkateswarlu	Member	Faculty
12	Prof.V.V.Nageswara Rao	Member	Faculty
13	Dr. D.Vishnu Murthy	Member	Faculty
14	Dr.A.S. Srinivasa Rao	Member	Faculty
15	Dr. Aniruddin Dasu, V.P., Polaris FT, Hyd.	Member	Nominated by Governing Body
16	Dr. N.C.Siva Prakash, Prof., IISC, Bangalore	Member	Nominated by Governing Body
17	Dr.N.K.Srinath, Prof., RVC, Bangalore	Member	Nominated by Governing Body
18	Mr. Surampudi Srikanth, HR, TCS, Hyd.	Member	Nominated by Governing Body
19	Dr.Prasad Reddy PVGD, Prof., AU, Vizag	Member	Nominated by Governing Body
20	Dr.Srinagesh Chatarajupalli, Hyd. STP DC Manager, Infosys, Hyd.	Member	Nominated by Governing Body
21	Dr.K.Padma Raju, DAP,JNTUK	Member	Nominated by University VC
22	Dr.P.Subba Rao, DE, JNTUK	Member	Nominated by University VC
23	Dr.A.Swarna Kumari, Programme Director, Empowerment of Women & Grievances, JNTUK	Member	Nominated by University VC
24	Dr.D.Azad	Co- Ordinator	Nominated by Principal



## ENGLISH (AR16) BOS MEMBERS

S.No.	Name of the Member	Designation
1	Dr. C.L.L. Jayaprada	Professor of English, Andhra University Visakhapatnam
2	Dr. B. Sai Lakshmi	Head of General Section, Govt. Polytechnic Visakhapatnam
3	Dr. Suvarna Lakshmi	Associate Professor of English, JNTU Vizianagaram
4	Dr. P. Prasantham	Associate Professor of English, AITAM
5	C. Visweswara Rao	Sr. Asst. Professor, AITAM
6	M. Papi Niadu	Asst. Professor, AITAM

## MATHEMATICS (AR16) BOS MEMBERS

S. No.	Name of the Member	Designation
1	Dr. V. Ravindranadh	Prof. In Mathematics, Director of Admissions, JNTUK, Kakinada
2	Dr. S. GovindaRao	Scientist in Statistics, Regional Agricultural
3	Dr. G. Vasanti	Prof. in Mathematics & HOD, BS&H, AITAM
4	Dr. R. Santhi Kumar	Assoc .Prof. BS&H
5	Dr. M.V. Ratna Mani	Sr. Asst. Prof. BS&H
6	N. Lakshman Rao	Sr. Asst. Prof. BS&H

## CHEMISTRY (AR16) BOS MEMBERS

S. No.	Name of the Member	Designation
1	S.V. Maruti Prasad	Faculty
2	Dr. H. Rama Mohan	Faculty
3	M. Bala Krishna	Faculty
4	A. Uday Sri	Faculty
5	Dr. G. Nageswara Rao	Expert member Nominated by Academic Council
6	Dr. Ch. Nageswara Rao	Expert member nominated from Industry related to placements

## PHYSICS (AR16) BOS MEMBERS

S. No.	Name of the Member	Designation
1	Dr. B. Srinivasa Rao	Professor
2	K. Ravi Kumar	Faculty
3	S. Bheemeswara Rao	Faculty
4	P. Suresh Patnaik	Faculty
5	Nageswara Rao	Faculty
6	Dr. M. Ravi Kumar	By Academic Council
7	Dr. Ch. Nageswara Rao	By Academic Council

## CIVIL (AR16) BOS MEMBERS

S. No.	Name of the Member	Member	Nomination
1	Dr. M. Murali	Chairman	HOD
2	Ch. Kannam Naidu	Member	Faculty
3	S. Ramlal	Member	Faculty
4	G. Gowrishankar Rao	Member	Faculty
5	Ch. Chandra Mouli	Member	Faculty
6	Ch. V. Hanumantha Rao	Member	Faculty
7	Dr. R. Pradeep Kumar Prof. in Civil Engg. (IIIT, HYD)	Member	Nominated by Academic council
8	Dr. T.D. Gunneswara Rao Prof. in Civil Engg. (NIT WARANGAL)	Member	Nominated by Academic council
9	Dr. K. Ramu Prof. in Civil Engg. JNTUK	Member	Nominated by University

## CSE (AR16) BOS MEMBERS

S. No.	Name of the Member	Designation	Nomination
1	Dr. G.S.N. Murty	HOD, CSE	Chairman
2	Dr. N.B. Venkateswarlu	Sr. Professor	Faculty Member
3	Prof. D.T.V. Dharmajee Rao	Professor	Faculty Member
4	Dr. Ch. Ramesh	Professor	Faculty Member
5	U.D. Prasan	Assoc. Professor	Faculty Member
6	R. Srinivas	Assoc. Professor	Faculty Member
7	Y. Ramesh	Assoc. Professor	Faculty Member
8	M.V.B. Chandra Sekhar	Assoc. Professor	Faculty Member
9	P.K. Sahu	Assoc. Professor	Faculty Member
10	S. Vishnu Murthy	Assoc. Professor	Faculty Member
11	Dr. D. Rajya Lakshmi	Professor & Head Dept. of CSE, JNTUK- VZM Campus	Expert member Nominated by University
12	Dr. D.V.L.N. Somayajulu	Professor, Dept. of CSE NIT – Warangal	Expert member Nominated by Academic Council
13	Dr. R. Govinda Rajulu	Professor, IIIT – Hyderabad	Expert member Nominated by Academic Council
14	Ajay Reddy	Vice President at Capgemini India Pvt. Ltd	Expert member Nominated from Industry Related to Placements
15	K. Tata Rao	Mobodexter Software India Pvt. Ltd. Bangalore	PG Alumni

## ECE (AR16) BOS MEMBERS

S. No.	Name of the Member	Nomination
1	Dr. G. SATEESH KUMAR Prof. & HOD, ECE	Chairman
2	Dr. K. SATYA PRASAD Prof. Dept. of ECE, JNTUK, Kakinada	Expert Member Nominated By University
3	Dr. G. SASIBHUSHANA RAO Prof. Dept. of ECE, A.U. Visakhapatnam	Expert Member Nominated By Academic Council
4	Dr. S. SRINIVASA KUMAR Prof. Dept. of ECE, Director (Research & Development), JNTUK	Expert Member Nominated By Academic Council
5	Dr. R. RAMANA REDDY Prof. & HOD, Dept. of ECE, MVGRCE	Special Invitee
6	M.S. SUBRAMANYAM Academic Relationship Manager, TCS Hyderabad	Placements
7	D.V. Ramana Asst. Prof. Dept. of ECE, GMRIT, Rajam	PG Alumni
8	Dr. Y. GOPALA RAO Sr. Professor, ECE	Faculty Member
9	Dr. A.S. SRINIVASA RAO Professor & Dean, Finishing School	Faculty Member
10	Dr. B. RAMA RAO Professor, & Asst. HOD, ECE	Faculty Member
11	M. JAYAMANMADHA RAO Professor, ECE & Assoc. Dean, Student Affairs	Faculty Member
12	Dr. M.N.V.S.S. KUMAR Assoc. Professor, ECE	Faculty Member
13	P. VENKATA MURALIDHAR Assoc. Professor, ECE	Faculty Member
14	M.V.H.B. MURTHY Assoc. Professor, ECE	Faculty Member
15	G.S.S.S.S.V. KRISHNA MOHAN Assoc. Professor, ECE	Faculty Member
16	D. YUGANDHAR Assoc. Professor, ECE	Faculty Member
17	B. CHINNA RAO Assoc. Professor, ECE	Faculty Member
18	V. ASHOK KUMAR	Faculty Member

	Assoc. Professor, ECE		
19	Ch. RAJASHEKARA RAO	Faculty Member	
19	Assoc. Professor, ECE	racuity Member	
20	V. LOKESH RAJU	Faculty Member	
20	Assoc. Professor, ECE	racuity Member	
21	K. CHIDAMBARA RAO	Faculty Member	
41	Assoc. Professor, ECE	racuity Member	
22	M.S.R. NAIDU	Faculty Member	
22	Assoc. Professor, ECE	racuity Member	
23	K.V.L. BHAVANI	Faculty Member	
23	Assoc. Professor, ECE	racuity Member	
24	D. HARI HARA SANTHOSH	Faculty Member	
47	Assoc. Professor, ECE	racuity member	

### MECH (AR16) BOS MEMBERS

#### **EXTERNAL MEMBERS**

S. No.	Name of the Member
1	Dr. B. BALAKRISHNA
2	Dr. K. RAMJI
3	Dr. M. RAMJI
4	GANGARAM JANYAVULA

#### **INTERNAL MEMBERS**

S. No.	Name of the Member
1	Dr. C. J. RAO
2	Dr. N. HARI BABU
3	Dr. D. SREERAMULU
4	Dr. D. AZAD
5	D. LOKANADHAM
6	A. SRINIVASA RAO
7	P. SRIHARI
8	M. V. RAMANA
9	N. RAMESH

#### **PG ALUMNI**

	Name of the Member
N. SIVA KAMESWARA RAO	

#### EEE (AR-16) BOS MEMBERS

S. No.	Nomination	BOS Members	
	Expert Member	Dr. R. Srinivasa Rao Professor, EEE Dept. JNTUK	
1	Nominated By	Kakinada	
	University		
	Expert Member	Dr. P. Mallikarjuna Rao, Professor, Dept. of EEE	
2	Nominated By	Andhra University, Visakhapatnam	
	Academic Council		
	Expert Member	Dr. R. K. Sahu	
3	Nominated By	Assoc. Professor & Head Electrical Engineering	
	Academic Council	VSSUT Burla, Orissa	
4	Placements	Dinesh K Babu Oltech Group, Chennai	
		Dr. K.B. Madhu Sahu, Professor & Principal	
	Faculty	B. Srinivasa Rao, Assoc. Professor, EEE	
		Dr. Ch. Ravi Kumar, Assoc. Professor, EEE	
5		S. Naga Raju, Assoc. Professor, EEE	
		P. Balamurali, Assoc. Professor, EEE	
		CH. Krishna Rao, Assoc. Professor, EEE	
		N. Tejeswara Rao, Assoc. Professor, EEE	
6	Alumni	B.V. Acharyulu Asst. Professor, EEE	
U	AIUIIIII	Lendi College of Engineering, Vizianagaram	
7	Chairman	Dr. D. Vijaya Kumar, Prof. & HOD, EEE	

### IT (AR16) BOS MEMBERS

S.No.	Name of the Member	Designation Nomination	
1	Dr. B. V. RAMANA	Prof. & HOD	Chairman
2	Dr. G. NAGESWARA RAO	Professor	Faculty
3	B. RAMESH NAIDU	Assoc. Professor	Faculty
4	4 K. KAVITHA Sr. Asst. I		Faculty
5	Dr. D. RAJA LAKSHMI	Professor & HOD of CSE Dept. UCEK	Expert Member Nominated By University
6	Dr. SURESH PURINI	Assistant Professor IIIT, Hyderabad	Expert Member Nominated By Academic
7	Dr. P. RADHA KRISHNA	Principal Research Scientist, Infosys Technologies Ltd. Hyderabad	Expert Member Nominated By Academic Council

8	SATYA THOPALLI	Sr. Head – HR, Sphere Hyderabad	Expert Member Nominated from Industry related to placements
9	MUNAGAVALASA SIVA RAMA KRISHNA	Technology Analyst, Infosys, Hyderabad	PG Alumni

### MBA (AR16) BOS MEMBERS

S.No.	Name of the Member	Designation	
1	Dr. B. SIVAKUMAR, HOD	Chairman	
2	Dr. D. VISHNUMURTHY, Faculty	Member	
3	Dr. C. P. PATNAIK, FACULTY	Member	
4	Dr. B. BALARAM, Faculty	Member	
5	SAUMENDRA DAS, Faculty	Member	
6	N. SAIBABU, Faculty Member		
7	Dr. I.V. MURALIKRISHNA Expert		
8	Dr. V. KRISHNA MOHAN	Expert	
9	Dr. N. SAMBASIVA RAO	Expert	
10	I.V.S. RANGANATH Expert from Indust		
11	S. RAJABABU	Alumni	

## **DEANS**

1	DEAN (R&D)	Dr. N. HARI BABU
2	DEAN (Finishing School)	Dr. A.S. SRINIVASA RAO
3	DEAN (Administration & Planning)	Dr. D. VISHNUMURTY

#### HEADS OF THE DEPARTMENTS

1	CIVIL	Dr. M. MURALI
2	EEE	Dr. D. VIJAYA KUMAR
3	MECH	Dr. C.J. RAO
4	ECE	Dr. G. SATEESH KUMAR
5	CSE	G.S.N. MURTY
6	IT	Dr. B.V. RAMANA

7	BS&H	Dr. G. VASANTI
8	MBA	Dr. B. BALARAM

#### INTERNAL QUALITY ASSURANCE CELL (IQAC)

**Objective of the IQAC:** The primary aim of the IQAC is to develop a system for conscious, consistent and catalytic action to improve the academic and administrative performance of the institution.

#### **Ten Action Points of IQAC**

- Designing and Implementing Annual Plans for quality enhancement
- Arrange for feedback responses from students
- Development and application of quality benchmarks/ parameters for the various academic and administrative activities of the institution
- Retrieval of information on various quality parameters of higher education and best practices followed by other institutions
- Organization of workshops and seminars on quality-related themes and promotion of quality circles and institution-wide dissemination of the proceedings of such activities
- Development and application of innovative practices in various programmes/activities leading to quality enhancement
- Participation in the creation of a learner-centric environment conducive for quality education
- To work for the development of internalization and institutionalization of quality enhancement policies and practices
- To act as a nodal unit of the institution for augmenting quality-related activities
- To prepare focused Annual Quality Assurance Reports (AQARs)

## IQAC COMMITTEE

1	Prof. V.V. Nageswara Rao, Director	Chairman	Teacher
2	T. Naga Raju, Treasurer	Member	Management
3	T. Naga Seshu, Director	Member	Management
4	Dr. K.B. Madhu Sahu, Principal	Member	Teacher
5	D. Lokanadham, Assoc. Professor, Dept. of ME	Member	Teacher
6	Dr. Ch. Ravi Kumar Professor, Dept. of EEE	Member	Teacher
7	Dr. Saumendra Das, Sr. Asst. Professor, Dept. of MBA	Member	Teacher
8	M.V.B. Chandra Sekhar, Associate Professor, Dept of CSE	Member	Teacher
9	V. Lokesh Raju, Associate Professor, Dept. of ECE	Member	Teacher
10	V. Raja, Vice President, Sonovi Software Technology, Bangalore	Member	Industrialist
11	G. Sambasiva Rao, MD, Sravan Shipping Services Pvt. Ltd	Member	External exper
12	S. Sekhar (2002-2006), EPDM application manager	Member	Alumni
13	Anil Kumar (2005-2009), Senior executive, Siemens, Ltd	Member	Alumni
14	R. Chandra Mohan, Web Master	Member	Technical Staf
15	M. Sridhar, Asst. HR	Member	Administrative staff
16	A.D. Prasada Rao, Gayatri Nagar, Palakonada, SKLM	Member	Community representative
17	P. Sarada, Amudalavalasa, Srikakulam	Member	Community representative
18	Dr. Ch. Ramesh, Professor, Dept. of CSE	Coordinator	Teacher

#### LIST OF PROGRAMMES OFFERED

S. No.	PROGRAMME	
1	B. Tech. (COMPUTER SCIENCE AND ENGINEERING)	
2	B. Tech. (ELECTRONICS & COMMUNICATION ENGINEERING)	
3	B. Tech. (ELECTRICAL AND ELECTRONICS ENGINEERING)	
4	B. Tech. (MECHANICAL ENGINEERING)	
5	B. Tech. (INFORMATION TECHNOLOGY)	
6	B. Tech. (CIVIL ENGINEERING)	
7	M. Tech. (VLSI SYSTEM DESIGN)	
8	M. Tech. (DIGITAL ELECTRONICS AND COMMUNICATION SYSTEMS)	
9	M. Tech. (COMPUTER SCIENCE AND ENGINEERING)	
10	M. Tech. (POWER ELECTRONICS AND DRIVES)	
11	M. Tech. (THERMAL ENGINEERING)	
12	M. Tech. (INFORMATION TECHNOLOGY)	
13	MBA (MASTERS IN BUSINESS ADMINISTRATION)	

## STUDENT INTAKE & ADMISSION

Level of	the Name of the Program		2016-17	
Program			Admissions	
UG	B. Tech. (Computer Science and Engineering)	180	179	
UG	B. Tech.(Electronics & Communication Engineering)	180	198	
UG	B. Tech. (Electrical and Electronics Engineering)	180	145	
UG	B. Tech. (Mechanical Engineering)	120	145	
UG	B. Tech. (Information Technology)	60	50	
UG	B. Tech. (Civil Engineering)	120	132	
PG	M. Tech. (VLSI System Design)		3	
PG	M. Tech. (Digital Electronics and Communication Systems)		2	
PG	M. Tech. (Computer Science and Engineering)	36	4	
PG	M. Tech. (Power Electronics and Drives)	30	2	
PG	M. Tech. (Thermal Engineering)	30	6	
PG	M. Tech. (Structural Engineering)	24	8	
PG	M. Tech. (Information Technology)	-	-	
PG	MBA (Masters in Business Administration)	120	33	
	Total 1116 907			

**STUDENTS AND FACULTY RATIO DATA: 12.94** 

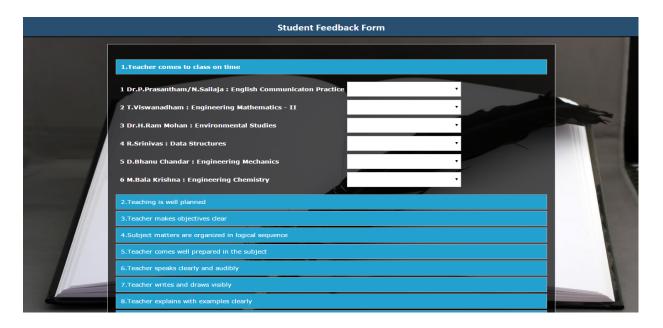
## FEEDBACK ANALYSIS AND REWARD / CORRECTIVE MEASURES TAKEN, IF ANY

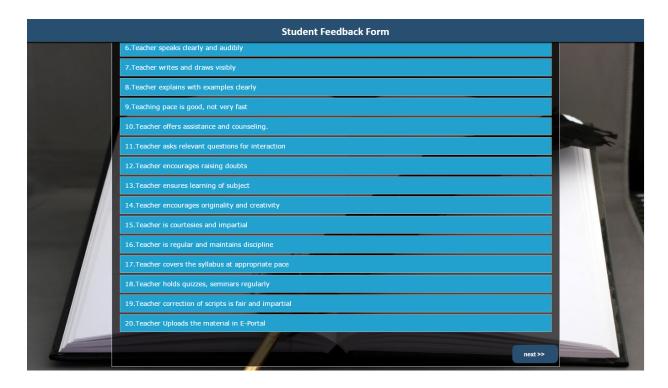
Feedback mechanism is a well organized system in the college. The system of feedback collection is automated. For each student in a class a new ID is created, by using that the student can log into the feedback marking software without giving their names. Once they logged in to the software, the list of faculties taking courses in that class will be displayed. They can enter their feedback according to a questionnaire. The software will analyze the collected feedback and summery is given to head of department with marks secured. HOD will analyze the feedback of each faculty and will take necessary actions.

#### An overview of feedback evaluation for faculty members

S.No.	Item	Response
1	Feedback collected for all courses	Yes
2	Specify the feedback collection process	Online
3	Who collects the feedback	Faculty members in charge of student feedback
4	Frequency of collection	Two times per semester
5	Percentage of students participating	All students

#### FEEDBACK TEMPLATE





#### Feedback Analysis Process

A committee consisting of Principal, Director and concerned Head of the Department will analyze the feedback and direct appropriate actions.

#### Reward / Corrective Measures, if any

Based on feedback collected from students on faculty and the result analysis, the following reward / corrective measures are taken in the institution

#### Reward

Faculty getting the best feedback (more than 95%) shall be given a cash reward of Rs. 1000/-.

#### **Corrective Measures**

- Counsel the faculty who scored less than 65%feedback from the students
- Arranging Faculty development programmes by eminent faculty in the institution
- Issuing advisory memos

#### **Feedback Measures**

Percentage	Description
>=85	Excellent
>=75 to <85	Good
>=65 to <75	Satisfactory
<65	Need to Improve

#### FEEDBACK ON FACILITIES

The institute also regularly collects the feedback on the various facilities offered to the students. This feedback is also collected online and the analysis of the feedback is done in order to carry out any corrective measures. The following is the

format through which feedback is collected from the students with regard to facilities of the college

Academic year:

Date:

Feedback points on Facilities: To a Very Great Extent: 5; To a Great Extent: 4; To a Moderate Extent: 3; To Some Extent: 2; Not at All: 1

S No.	Description	To a Very Great Extent	To a Great Extent	To a Moder ate Extent	To Some Extent	Not at All
1	How do you rate the overall environment of the college?					
2	Are you satisfied with the facilities offered by the library of your college?					
3	How do you rate the general amenities like toilets, drinking water in the college?					
4	How do you rate the environment of the canteen in terms of ambience, taste and operating hours?					
5	Are you satisfied with the training programs offered by the Training and Placement Cell of the college?					
6	Are you satisfied with the Hostel facility offered to you?					
7	How do you rate the response on any complaint given by the student on any issue?					
8	Are you satisfied with the method of Mentoring adopted by the college?					
9	How do you rate the extent of co-curricular and extracurricular activities offered by the college?					
10	Are you satisfied with the sports facilities in the college?					
11	internet in the college?					
12	Is the transportation provided by the college adequate?					
13	Is the health centre available in the Campus?					

Based on the suggestions and feedback given by the students the Head of department summarizes the feedback and submits a consolidated report to the principal who in turn discusses with the management in order to solve the problems.

The following are the details of collection of feedback on facilities from the students

• Mode of Collection of Feedback : Online

• Frequency of Collection : Every Semester

The following are the facilities that have been created as a result of the feedback.

• The size of the canteen has been increased considerably.

• Drinking water facility has been provided in all the floors of all blocks.

• Good amount of sports facilities have also been created.

#### **ACCREDITATION DETAILS**

#### NAAC - Cycle-1

Accreditation - 16-09-2011 to 15-09-2016 - 5 years (B-Grade-CGPA-2.44)

#### **Autonomous**

Accreditation - 2013-14 to 2018-19

#### DEPARTMENT OF CIVIL ENGINEERING

#### LIST OF AITAM GOLD MEDALISTS, PASED IN MAY / JUNE

S. No.	H.T. No.	Name of the Student	% of Marks / (CGPA)
1	13A51A0165	MOTHIKAVALASA MAHESH	9.04 (CGPA)
2	14A51A0137	GUNTA PRASANTHI	8.99 (CGPA)
3	16A55A0106	CHILAKALAPALLI VANILALITHA	9.11 (CGPA)

#### M. TECH. TOPPERS LIST

Branch	H.T. No.	Name of the student	Total Marks / (CGPA)
SE	16A51D8705	NALLA SWATHI	8.23 (CGPA)

#### PASS PERCENTAGE AND TOPPERS IN UG/PG

Department	PASS PERCENTAGE
Civil	73.33

#### PAPER PUBLICATIONS OF THE FACULTY MEMBERS: 37

#### FACULTY AWARDED WITH Ph.D.

S.No.	Department	Details of Faculty Members
1		B. VISWESWARA REDDY
2	Civil	M. MURALI
3		V.B. NEELA
4		CH. VASUDEVA RAO
5		CH. KANNAM NAIDU
6		H. RAMAMOHAN

## No. OF REFRESHER COURSES / WORKSHOPS / CONFERENCES ATTENDED BY THE FACULTY MEMBERS

Department	No. of Courses Attended
Civil	60

#### **NEW EQUIPMENT ADDED TO DEPARTMENTS**

S. No.	Department	Particulars
		STAAD Pro & GIS Lab
		1.Two Desktops
1		purchased on 16.08.2016@ Rs. 44,000
	Civil	2. ESRI ArcGIS Desktop Software purchased on 27.03.2017@ Rs. 14,49,000
		TE Lab
2	Pavement Core Drilling Machine purchased on 122.03.217@ Rs. 2,37,559	

STUDENTS QUALIFIED IN GATE/CAT/GRE

Department	No. of Students Qualified
Civil	05 (GATE)

#### DEPARTMENT OF EEE

#### LIST OF AITAM GOLD MEDALISTS, PASED IN MAY / JUNE

S.No.	CLASS	H.T. No	Name of the Student	% of Marks
1	I B.TECH.	16A51A0285	SIRISHA GIRIJALA	8.17
2	II B.TECH.	16A55A0214	BOYINA DEEPIKA	8.97
3	III B.TECH.	15A55A0222	KONNA VINODH KUMAR	9.23
4	IV. B.TECH.	14A55A0230	POTNURU SYAMALARAO	8.69
5	I. M.TECH.	16A51D4301	KURMANA POOJA	8.38

#### M.TECH. TOPPERS LIST

BRANCH	H.T.NO	NAME OF THE STUDENT	TOTAL MARKS
M.TECH. PEED	16A51D4301	KURAMANA POOJA	8.23

#### PASS PERCENTAGE AND TOPPERS IN UG/PG

S.No.	BRANCH	PASS PERCENTAGE
1	I B.TECH.	54.29
2	II B.TECH.	52.12
3	III B.TECH.	63.39
4	IV B.TECH.	71.34
5	I M.Tech.	100

#### PAPER PUBLICATIONS OF THE FACULTY MEMBERS

Department	Academic Year	Paper publications by the faculty
EEE	2016-17	59

## LIST OF REFRESHER COURSES / WORKSHOPS / CONFERENCES CONDUCTED BY THE DEPARTMENT

Department	No. of courses conducted
EEE	1

## No. OF REFRESHER COURSES / WORKSHOPS / CONFERENCES ATTENDED BY THE FACULTY MEMBERS

Department	No. of courses Attended
EEE	49

NEW EQUIPMENT ADDED TO THE DEPARTMENT

Department	Lab Name	Particulars	Cost
	Control Systems Lab	1. Time response of second order system	22,500/-
		2.Effect of P,PI,PID,PD controller on second order system	39,750/-
		3. Lag-Lead Compensator	25,500/-
EEE		4. To study AC servo motor and plot the speed torque characteristics	40,200/-
		5. To study DC servo motor and plot its speed torque characteristics	40,200/-
	Electrical Simulation Lab	1. Supply of MiPower Software (Version 9.1 EEE)	6,32,625/-

STUDENTS QUALIFIED IN GATE/CAT/GRE

Department	No. of Students Qualified
EEE	7

#### ADMINISTRATIVE RESPONSIBILITIES DURING THE YEAR

S. No.	Department	Name of the Faculty	Faculty Administrative positions
1	EEE	Dr. K.B. Madhu Sahu	Principal
2	EEE	Dr. D. Vijay Kumar	HOD
3	EEE	Ch. Ravi Kumar	Assoc. Dean IQAC
4	EEE	Dr. K. Kiran Kumar	NBA/NAAC Coordinator
5	EEE	B. Srinivasa Rao	Asst. HOD/ Anti Ragging In-charge
6	EEE	Ch. Krishna Rao	IQAC In-Charge
7	EEE	I. Ramesh	PG Coordinator Dept. Library/Electrical Maintenance In-Charge/
8	EEE	B.B. Rath	Exam Cell In-charge
9	EEE	K. Kanakaraju	Autonomous Coordinator R&D Coordinator/ Consultancy Coordinator/
10	EEE	P. Balamurali	Student Counselling Coordinator
11	EEE	B. Manmadha Rao	B. Tech. Project Coordinator
12	EEE	T. Jaganmohan Rao	Alumni / Placement Coordinator

#### DEPARTMENT OF MECHANICAL ENGINEERING

#### LIST OF AITAM GOLD MEDALISTS, PASED IN MAY / JUNE

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S. No.	H.T. No.	Name of the Student	% of Marks / (CGPA)
1	14A51A0336	GONDU RAVINDRA	8.78
2	16A55A0312	KINTHALI SABAREESH	9.26
3	16A51A0384	SAINATH KOSIREDDI	8.43

#### M. TECH. TOPPERS LIST

Branch	H.T. No.	Name of the student	Total Marks / (CGPA)
${ m ME}$	16A51D2106	YADLA SHYAM KUMAR	7.81

#### PASS PERCENTAGE AND TOPPERS IN UG/PG

BRANCH	PASS PERCENTAGE
ME	76.92

#### FACULTY AWARDED WITH Ph.D.

S. No.	Department	Details of Faculty Members
1	Mechanical Engineering	Dr. C. J. RAO
2	Mechanical Engineering	Dr. N. HARI BABU
3	Mechanical Engineering	Dr. D. VISHNUMURTHY
4	Mechanical Engineering	Dr. D. SREERAMULU
5	Mechanical Engineering	Dr. D. AZAAD

## LIST OF REFRESHER COURSES / WORKSHOPS / CONFERENCES CONDUCTED BY THE DEPARTMENT

Department	No. of Courses Conducted
ME	01

## LIST OF REFRESHER COURSES / WORKSHOPS / CONFERENCES ATTENDED BY THE FACULTY MEMBERS

Department	No. of Courses Attended
ME	44

#### ABROAD VISITS BY FACULTY MEMBERS OF THE DEPARTMENT

Department	Particulars
ME	Dr. N. HARI BABU Attended for international Conference, Phuket, Thailand

#### NEW INFRASTRUCTURE CREATED IN THE DEPARTMENT

Department	Particulars
ME	Pneumatics and Hydraulics Lab

Department	Particulars
ME	Pneumatics and Hydraulics Lab enhanced Rs. 1, 10, 000 /-

#### NEW EQUIPMENT ADDED TO THE DEPARTMENT

Department	No. of students qualified
ME	02 (GATE – 2016)

#### **ACADEMIC PROMOTIONS**

S. No.	Department	Details of Faculty Promotions
1	ME	D. RAMAJOGI NAIDU (Sr. Assistant Professor)
2	ME	K. LAKSHMANA RAO (Sr. Assistant Professor)

#### ADMINISTRATIVE RESPONSIBILITIES DURING THE YEAR

S.	Department	Faculty Administrative Responsibilities
No.		
1	ME	Dr. Ch. JANARDHANA RAO (HOD/Professor)
2	ME	Dr. D. VISHNUMURTHY ( Dean A&P/Professor)
3	ME	Dr. N. HARI BABU (Dean R&D/Professor)
4	ME	Dr. D. SREERAMULU (AHOD/Professor)
5	ME	Dr. D. AZAD (CE/Professor)

#### **DEPARTMENT OF ECE**

#### LIST OF AITAM GOLD MEDALISTS

S.No.	H.T. No	Name of the Student	% of Marks
	ІІ В.ТЕСН		
1	15A51A04H6	RANGOYI JEEVITHA	9.47
2	15A51A0475	KILLANA LAVANYA	9.21
		III В.ТЕСН	
1	14A51A0479	KORADA PRIYANKA	9.35
2	14A51A04D7	SIMHABHATLA AKHIL PRATYUSH	9.03
	IV B.TECH		
1	13A51A0465	KANITHI POOJA	9.25
2	13A51A0430	C PRIYANKA	9.12
3	13A51A04H4	VYSYARAJU DIVYA	9.12

#### M.TECH. TOPPERS LIST

S. No.	BRANCH	H.T.NO	NAME OF THE STUDENT	TOTAL MARKS
1	VLSI	15A51D5701	APPINI ASHARANI	9.63
2	VLSI	15A51D5705	KUTIKUPPALA RUPAVATHI	9.63
3	VLSI	15A51D5708	PAVANI EJJU	9.63
4	DECS	15A51D3806	KOMMALA KAVYA	9.48
5	DECS	15A51D3803	GONDU SHARMILA	9.33

PASS PERCENTAGE AND TOPPERS IN UG/PG

S.No.	ACADEMIC YEAR	PASS PERCENTAGE	
	UG		
1	2016-17	76.85	
	PG		
1	2016-17	25	

#### PAPER PUBLICATIONS OF THE FACULTY MEMBERS

AY	Journal / Conf. Publications
2016 – 17	70

## No. OF REFRESHER COURSES / WORKSHOPS / CONFERENCES CONDUCTED BY THE DEPARTMENT

Department	No of courses conducted
ECE	3

## No.OF REFRESHER COURSES / WORKSHOPS / CONFERENCES ATTENDED BY FACULTY MEMBERS

Department	No. of Courses Attended
ECE	17 (No of faculty attended=69)

#### ABROAD VISITS BY FACULTY MEMBERS OF THE DEPARTMENT

Department	Particulars
	P.V. Muralidhar
ECE	International conference IIENG 2016 at Singapore FRFT low pass filter for time delayed signals.

#### NEW EQUIPMENT ADDED TO THE DEPARTMENT

S. No.	Department	Particulars	Qty.
		2016-17	
1		MW Lab	
	ECE	1. Klystron power supply	2
		2. VSWR Meter	2
		3. Klystron tube & mount	2

4. Isolator	2
5. D.R. Frequency meter	2
6. Variable Attenuator	2
7. Sloted section	2
8. Tunable probe	2
9. Detector Mount	2
10. Movable shots	2
11. Matched Terminals	2
12. Waveguide Stand	2
13. S.S Tunes	2
14. Cooling Fans	2
15. Fixed short	1
DSP Lab:	
1. MatLab 2017 (Version-9.0.2)	25 (users)
Microprocessor Lab:	
1. 8086 Microprocessor kit (LCD)	5
2. 8051 Microcontroller kit (LCD)	5
DC Lab:	
Binary cyclic code error code detector     and correction code kit	2
2. Block encoder and decoder kit	2

#### **ACADEMIC PROMOTIONS**

Department	Faculty promotions
ECE	Y. SRINIVASARAO promoted as Sr. Asst Prof.

#### ADMINISTRATIVE RESPONSIBILITIES

Department	Faculty Administrative Positions
ECE	M. BALA KRISHNA as In charge OF Modular programs

#### DEPARTMENT OF CSE

#### LIST OF AITAM GOLD MEDALISTS

Year	H.T. No	Name Of The Student	% of Total Marks
	13A51A0581	RONANKI SWAMY SRI HARSHA	8.52 SGPA
2016-17	14A51A05A1	NAVEEN KUMAR BISAI	9.20 SGPA
	15A51A0588	LADI JYOTHSNA	9.37 SGPA

#### M. TECH. TOPPERS LIST

Branch	H.T. No.	Name Of The Student	Total Marks
2016-17	15A51D5801	Dola Indra Jyothi	9.43 SGPA

#### PASS PERCENTAGE AND TOPPERS IN UG/PG

AY	Pass Percentage
2016-17	60.9

#### No. PAPER PUBLICATIONS BY THE FACULTY MEMBERS

AY	Papers
2016-17	18

#### FACULTY AWARDED WITH Ph.D.

S No	Name Of The Dept.	Details Of Faculty Members
1	CSE	Dr. G.S.N. MURTY
2	CSE	Dr. Ch. RAMESH
3	CSE	Dr. U.D. PRASAN
4	CSE	Dr. T.P.R. VITAL

## No. OF REFRESHER COURSES / WORKSHOPS / CONFERENCES CONDUCTED BY THE DEPARTMENT

AY	No. Of Courses Conducted
2016-17	1

## No. OF REFRESHER COURSES / WORKSHOPS / CONFERENCES ATTENDED BY THE FACULTY MEMBERS

AY	No. of courses attended
2016-17	53

#### NEW INFRASTRUCTURE CREATED IN THE DEPARTMENT

AY	Particulars
2016-17	LCD - 1

#### STUDENTS QUALIFIED IN GATE/CAT/GRE

AY	No. of Students Qualified
2016-17	1

#### **ACADEMIC PROMOTIONS**

Department	Faculty Promotions	
		T. CHALAPATHI - Sr. Asst. Professor
CSE	CSE 2016-17	B. VIJAY - Sr. Asst. Professor
		K. ESWAR RAO - Sr. Asst. Professor

### DEPARTMENT OF IT

### LIST OF AITAM GOLD MEDALISTS

S. No.	YEAR	NAME OF THE STUDENT	ROLL NUMBER	% OF MARKS	RANK	MED AL
1.	II B.Tech.	POTNURU SAI KRISHNA	15A51A1226	8.33 (CGPA)	FIRST	Gold
2.	III B.Tech.	KORADA SREEJA	14A51A1204	8.27 (CGPA)	FIRST	Gold
3.	IV B.Tech.	BAIPOTU DEVANAND	13A51A1204	8.66 (CGPA)	FIRST	Gold

#### PASS PERCENTAGE AND TOPPERS IN UG

BRANCH/ YEAR	2016.15	I-I %	I-II %	II-I %	II-II %	III-I %	III-II %	IV-I %	IV-II %
INFORMATION TECHNOLOGY	2016-17	42	66	63.33	60	57.14	57.14	66.67	66.67

# PAPER PUBLICATIONS BY THE FACULTY MEMBERS IN INTERNATIONAL JOURNALS

JOUR	IALS						Oth
S. No.	Author Name	Title of Paper	Name of the Conferen ce	Venue & Dates	ISSN / ISBN No.	Pro cee din gs in	er Inf or ma tio
1	CH. RAVI KISHORE	Performance of various computational intelligence methods in IDS: An Analytical Perspective	SCDA 2018	10 <sup>th</sup> - 11 <sup>th</sup> March 2018	ISSN : 219 4- 5357	-	-
2	Ch. CHANDRA SEKHAR, J. UDAYKUMAR & B. KISHORKUMAR	Big Data Analytics on Indian Crop Planning to Increase Agricultural Production	Research on Smart Technolog ies in Data Science and Communi cations	Visakh apatna m& Novem ber 2017	ISSN: 2287 - 1233 /pp. 211- 216		DOI : 10. 142 57/ astl .20 17. 147 .30
3	CH. RAVI KISHORE	Content based image retrieval using color histogram, GLCM and fourier dscriptors	ICCET201 8	Vijaya wada& 2 <sup>nd</sup> and 3 <sup>rd</sup> April 2018	-	-	-

### INTERNATIONAL CONFERENCES

S. No.	Author's Name	Title of Paper	Name of the Conferenc e	Venue & Dates	ISSN / ISBN No.	Pro cee din gs in	Other Infor mati on
1	Ch. Ravi Kishore	Performance of various computational intelligence methods in IDS: An Analytical Perspective	SCDA 2018	10 <sup>th</sup> - 11 <sup>th</sup> March 2018	ISSN: 2194 - 5357	-	-
2	Ch .Chandra Sekhar, J. UdayKumar & B. KishorKumar	Big Data Analytics on Indian Crop Planning to Increase Agricultural Production	Research on Smart Technologi es in Data Science and Communic ations	Visakh apatna m& Novem ber 2017	ISSN: 2287 - 1233 /pp.2 11- 216		DOI: 10.14 257/ astl.2 017.1 47.30
3	Ch. Ravi Kishore	Content based image retrieval using color histogram, GLCM and fourier descriptors	ICCET201 8	Vijaya wada& 2 <sup>nd</sup> and 3 <sup>rd</sup> April 2018	-	-	-

### RESEARCH PROJECTS SANCTIONED

Departme	Source of funding	Total	Title of the	Name of the Project
nt		Cost	Project	Investigator
IT	UGC	2,05,410	"Analysis of Geographical Effect of Various Regions of India On Liver Disease Using Data Mining Techniques"	Dr. B. V. Ramana

### No. OF REFRESHER COURSES / WORKSHOPS / CONFERENCES CONDUCTED BY THE DEPARTMENT

Department	No. of Courses Conducted
IT	11

### No. OF REFRESHER COURSES / ORKSHOPS / CONFERENCES ATTENDED BY THE FACULTY MEMBERS

Department	No. of courses Attended
IT	11

### ABROAD VISITS BY FACULTY MEMBERS OF THE DEPARTMENT

Department	Particulars Particulars
IT	Dr. B.V. Ramana, ICIEE Conference at Nanyang University
11	Singapore in February 2017

NEW EQUIPMENT ADDED TO THE DEPARTMENT

S.	Name	MENI ADDED I		Particulars		
No	of the Dept.	Name of the Laboratory	Name	Make & Quantity	Date	Cost in Rupees
1		Computing Lab	-	-	-	1
2		Application & System Software Lab	-	-	-	-
3	IT	Projects, R&D Lab	Comput	HP 202 G2 Desktop (60) HP 18.5 LED LCD Monitors (60) HDD -500GB(60) Intel Pentium CR CPU G3250 @3.20 GHz(60) DDR3 RAM 4GB(60)	26.08.201 6	12,57,142. 80
		E	Batterie s	12V-26AH SMF Battery, Amara raja Quanta(20)	17.09.201 6	36,100.00
			Switche s	CISCO SG-9524 PORT 10/100/1000 Switch(3)	25.11.201 6	24,600.00

### STUDENTS QUALIFIED IN GATE/CAT/GRE

Department	No. of students qualified
INFORMATION TECHNOLOGY	1

### EXPERT LECTURES DELIVERED

S. No	Name of the Faculty	Venue	Торіс	Year
1	Dr. B.V. RAMANA	Sarada Institute of Science Technology and Management, , Srikakulam.	Hidden surface Removal Algorithms	2016
2	Dr. B.V. RAMANA	Sri Sivani College of Engg, Srikakulam.	Transaction Management	2016
3	Dr. B.V. RAMANA	Mother Theresa junior college, Tekkali	Generations of computers	2016

### ADMINISTRATIVE RESPONSIBILITIES DURING THE YEAR

S. No.	Name of the faculty	Faculty Administrative Positions
		SEMESTER 1 & SEMESTER 2
1	Dr. B.V. RAMANA	HOD, BoS Chairman
2	Prof. G. NAGESWARA RAO	R&D Professor in charge for CSE&IT Personnel Files in charge Professional Body Coordinator ISTE AP Section -State Management Committee Central In - Charge for APSSDC

		Dept. coordinator for IQAC
		Dept. coordinator for Technical Magazine & News
		Letter
		Dept. coordinator for Students Projects
		In-Charge H.O.D.
3	Mr. B. RAMESH	CSI Coordinator,
	NAIDU	NBA Accreditation Coordinator:& NBA 1,2,3 Criterion
		QEEE Coordinator,
		Student Counsellor
		NBA 1,2,3 Criterion
4	Mr. M. APPARAO	Dept. Time Table In – Charge
		Central Medical & First Aid Convenor & Central IQAC
		Member
		Student Counsellor & Women's Counselling
5	Mrs. K. KAVITHA	Dept. Alumni Coordinator & Exam Cell In - Charge
		Training & Placement Coordinator
		Class Teacher
		NBA 6, 8 & 9 Criteria Coordinator
6	Mr. CH. CHANDRA SEKHAR	Dept. Course Files Coordinator
		Dept. Staff & Student Incentives Coordinator
		Dept. Computing & internet Coordinator
		Dept. EDC Coordinator
		Autonomous Syllabus
		Counselling In charge
7	Mr. B. KISHOR	Student Counsellor
•	KUMAR	NBA 5,9 Criterion
		Dept. Autonomous Exam Cell Coordinator
		GATE Classes
8	Mr. CH.	Central Placement Technical Trainer
	RAVIKISHORE	Dept. CGC Member
		Modular Programme Coordinator
		Project Coordinator
9	Mr. J. UDAY KUMAR	NBA 5,9 Criterion
		C. G. C. Coordinator
		In-Charges for Seminars
		TEQIP Coordinator
		Library Coordinator
		Tour Coordinator
10	Mr. G.	Feedback In – Charge
10	JAGADEESWARA RAO	Dept. Internship Coordinator
		Dept. Staff Meeting In – Charge
		Dept. Makeup, Remedial & Tutorial In - Charge (NBA
		1,2&3)
		Class Teacher
		Student Counselor
1 1	Mr. CH.	NBA 4,7, 9 Criterion
11	SRINIVASARAO	Dept. Result Analysis In – Charge
		Dept. Industry Interaction Member
		Central Flying Squad Team Leader & Member
12	Y. NARASIMHA	Student Counselor & NBA 4,7 Criterion
14	MURTHY	Stadent Counsciol & NDA 4,7 Chtchion

### DEPARTMENT OF BS&H

### No. Of PAPER PUBLICATIONS BY THE FACULTY MEMBERS: 29

### RESEARCH PROJECTS SANCTIONED

Depart ment	Sour ce of Fund ing	Total Cost	Title of the Project	Name of the Project Investigator
BS&H (16-17)	UGC	2,77,999	Study on Binachi –type Dark Energy Cosmological Models in Certain Modified Theories of Gravitation	Dr. Santhi Kumar Rajamahanthi
BS&H (16-17)	UGC	2,32,900	Some economic production quantity models with exponential Rate of production and Pareto decay	Sri. B. Laxmana Rao (Dr. Agtamaudi Lakshman Rao )

# No. OF REFRESHER COURSES / WORKSHOPS / CONFERENCES CONDUCTED BY THE DEPARTMENT

Department	No. of Courses Conducted
BS&H	1

### No. OF REFRESHER COURSES / WORKSHOPS / CONFERENCES ATTENDED BY THE FACULTY MEMBERS

Department	No. of Courses Attended
BS&H	41

### EXPERT LECTURES DELIVERED AT OUTSIDE COLLEGES

S. No.	Name of the Faculty	Date/Dates of Lecture	Institution/University visited	Topics delivered
1	Dr. G. VASANTI	31-10-2016	Govt. Degree College (Men), Srikakulam	Vector Calculus
2	Dr. R. SANTHIKUMAR	5/11/16 (FN) to 06-11-2016	Arts College, Srikakulam	Number System
3	Dr. R. SANTHI KUMAR	June,2004 to 15/12/2016	Subject co-ordinator PG Previous and Final. Venue: Govt. Arts College (Men), Srikakulam	
4	B. NEELA RAO	June, 2014 to 15/12/2016	Subject co-ordinator in PG Previous and Final. Venue: Govt. Arts College (Men), Srikakulam	
5	N. LAXMANA RAO	June,2015 to 15/12/2016	Subject co-ordinator in PG Previous and Final. Venue: Govt. Arts College ( Men), Srikakulam	

#### **ACADEMIC PROMOTIONS**

			Details of I	Faculty promo	otions From (	with date)
S. No.	Name of the Faculty	Branch	From (with date)	To (with date)	From (with date)	To (with date)
			Asst Professor		Sr. Asst.	Professor
1	Dr. M. RAMANAIAH	BS&H	12-10-2010	29-02-2016	01-03- 2016	30-06- 2017

### ENTREPRENEURSHIP DEVELOPMENT CELL

### **EVENTS ORGANIZED**

S. No	Name of the Program	No. of Days	From	То	No. of Partici pants	Chief Sponsore d
1	Entrepreneurship development program for SC/ST Entrepreneurs	1	01-09-2016	01-09-2016	78	DIC, SKLM
2	Entrepreneurship Awareness Camp	3	16-09-2016	19-09-2016	142	CED, Hyderaba d
3	Entrepreneurship Awareness Camp	3	23-12-2016	25-12-2016	87	APPC, Hyderaba d
4	Entrepreneurship development program	3	29-03-2017	31-03-2017	153	TEQIP - II

# TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (TEQIP)

### PROGRAMMES ORGANIZED UNDER TEQIP-II FOR WEAK STUDENTS

S. No.	Date of Activity	Details of Activity	No. of benefici aries	Expenditur e in Rs.
1	06.08.2016	Expenses incurred to TDS Amount		0.44600
2	08.08.2016 to 10.08.2016	Expenses incurred towards Conduct 'Personality development & Motivation' for All IV B. Tech. Students by Gampa Nageswara Rao, Renowned Psychologist, Hyderabad by TP Cell.	385	0.40515
3	02.08.2016 to 12.08.2016	Expenses incurred towards conduct 'soft skills & Mock Interviews' for IV B.Tech. students by Surya Ganesh Valmiki, Meghana. V.S. Chandra Sekhar, M. Vishnu Vardhan, Anita Khatri from	410	3.85795

	Hyderabad by TP Cell		
30.08.2016	Expenses incurred Towards Conduct Five dya training on 'Cappemini company Specific Training' for IV B.Tech. Students by G. Nagendra Kumar III Cell.	385	1.81888
25.01.2017	Expenses Incurred to Conducting Awareness Programme on Career Planning & Guidance by Prof. B. Rajasekhar, Career Counsellor & Dean, University of Hyderabad		0.21161
17.02.2017	Expenses incurred towards organise Guest Lecture Programme on 'Cyber Security and Challenges' by K. Venkata Rao Assoc. Prof Andhra University Visakhapatnam by Dept of CSE.		0.07000
18.02.2017	Expenses incurred towards organise Guest Lecture programme on 'Blog Creations' by K. Nageswara Rao Professor Andhra university by Dept of CSE.		0.08530
17.02.2017	Expenses incurred towards organise Guest Lecture on 'Performance Analysis of Structure preserving Load Frequency control' by Dr. V.S. Vakula Asst. Prof. JNTU Vizianagaram, Dept of EEE.	24	0.07214
17.02.2017	Expenses incurred towards Organise Guest lecture Programme on 'Drinking Water Supply Analysis Using EPANET 2.0 Software' by Dr. S. Chandra Mouli JNTU Vizianagaram, Dept of CIVIL		0.06500
17.02.2017	Expenses incurred Organise Guest Lecture Programme on Fluid Flow and Heat Transfer' by M. Siva Subramanyam, Assoc. Prof. JNTU Vizianagaram and A. Raghuveer Asst. Prof Dept Mech. CUTM Parlakhemudi Dept of Mechanical.		0.14500
17.02.2017	Expenses incurred Organised Guest Lecture Programme on 'Micro Strip Antenna' by M. Satyanarayana MVGR College Vizianagaram by Dept of ECE		0.09030
18.02.2017	Expenses incurred towards Organise Guest lecture programme on 'Big Data Analytics' by A. Venkata Ramana Prof GMRIT Rajam by Dept of IT		0.07472
21.02.2017 & 22.02.2017	Expenses incurred towards organise Guest Lecture Programme on 'Project Guidance for IV Year students & Cellular and Mobile Communication' by	40	0.11720
	25.01.2017  17.02.2017  17.02.2017  17.02.2017  17.02.2017  21.02.2017  &**	Five dya training on 'Capgemini company Specific Training' for IV B.Tech. Students by G. Nagendra Kumar III Cell.  Expenses Incurred to Conducting Awareness Programme on Career Planning & Guidance by Prof. B. Rajasekhar, Career Counsellor & Dean, University of Hyderabad  Expenses incurred towards organise Guest Lecture Programme on 'Cyber Security and Challenges' by K. Venkata Rao Assoc. Prof Andhra University Visakhapatnam by Dept of CSE.  Expenses incurred towards organise Guest Lecture programme on 'Blog Creations' by K. Nageswara Rao Professor Andhra university by Dept of CSE.  Expenses incurred towards organise Guest Lecture on 'Performance Analysis of Structure preserving Load Frequency control' by Dr. V.S. Vakula Asst. Prof. JNTU Vizianagaram, Dept of EEE.  Expenses incurred towards Organise Guest lecture Programme on 'Drinking Water Supply Analysis Using EPANET 2.0 Software' by Dr. S. Chandra Mouli JNTU Vizianagaram, Dept of CIVIL  Expenses incurred Organise Guest Lecture Programme on Fluid Flow and Heat Transfer' by M. Siva Subramanyam, Assoc. Prof. JNTU Vizianagaram and A. Raghuveer Asst. Prof Dept Mech. CUTM Parlakhemudi Dept of Mechanical.  Expenses incurred Organised Guest Lecture Programme on 'Micro Strip Antenna' by M. Satyanarayana MVGR College Vizianagaram by Dept of ECE  Expenses incurred towards Organise Guest lecture Programme on 'Big Data Analytics' by A. Venkata Ramana Prof GMRIT Rajam by Dept of IT  Expenses incurred towards organise Guest Lecture Programme on 'Big Data Analytics' by A. Venkata Ramana Prof Guest Lecture Programme on 'Big Data Analytics' by A. Venkata Ramana Prof Guest Lecture Programme on 'Big Data Analytics' by A. Venkata Ramana Prof Guest Lecture Programme on 'Big Data Analytics' by A. Venkata Ramana Prof Guest Lecture Programme on 'Big Data Analytics' by A. Venkata Ramana Prof Guest Lecture Programme on 'Big Data Analytics' by A. Venkata Ramana Prof Guest Lecture Programme on 'Big Data Analytics' by A. Venkata Ramana Prof Guest Lecture Programme on 'Big Data Analytics'	Five dya training on 'Capgemini company Specific Training' for IV B.Tech. Students by G. Nagendra Kumar III Cell.  Expenses Incurred to Conducting Awareness Programme on Career Planning & Guidance by Prof. B. Rajasekhar, Career Counsellor & Dean, University of Hyderabad Expenses incurred towards organise Guest Lecture Programme on 'Cyber Security and Challenges' by K. Venkata Rao Assoc. Prof Andhra University Visakhapatnam by Dept of CSE.  Expenses incurred towards organise Guest Lecture programme on 'Blog Creations' by K. Nageswara Rao Professor Andhra university by Dept of CSE.  Expenses incurred towards organise Guest Lecture on 'Performance Analysis of Structure preserving Load Frequency control' by Dr. V.S. Vakula Asst. Prof. JNTU Vizianagaram, Dept of EEE.  Expenses incurred towards Organise Guest lecture Programme on 'Drinking Water Supply Analysis Using EPANET 2.0 Software' by Dr. S. Chandra Mouli JNTU Vizianagaram, Dept of CIVIL  Expenses incurred Organise Guest Lecture Programme on Fluid Flow and Heat Transfer' by M. Siva Subramanyam, Assoc. Prof. JNTU Vizianagaram and A. Raghuveer Asst. Prof Dept Mech. CUTM Parlakhemudi Dept of Mechanical.  Expenses incurred Organised Guest Lecture Programme on 'Micro Strip Antenna' by M. Satyanarayana MVGR College Vizianagaram by Dept of ECE  Expenses incurred towards Organise Guest lecture Programme on 'Micro Strip Antenna' by M. Satyanarayana MVGR College Vizianagaram by Dept of ECE  Expenses incurred towards Organise Guest lecture Programme on 'Micro Strip Antenna' by M. Satyanarayana MVGR College Vizianagaram by Dept of ECE  Expenses incurred towards Organise Guest lecture Programme on 'Big Data Analytics' by A. Venkata Ramana Prof GMRIT Rajam by Dept of IT  Expenses incurred towards organise Guest Lecture Programme on 'Project Guidance for IV Year students &

		G. Tirumala Rao, Scientist - E ISRO Bangalore Dept of ECE.		
14	24.02.2017	Expenses incurred towards organised expert talk on 'Advances in Medical Signal Processing The field of Bio Medical Signals processing' by Dr. Narendra D. Londhe Asst. Prof NIT Raipur by Dept of ECE	60	0.16880
15	25.02.2017	Expenses incurred towards organised Expert Talk on 'Recent Trends in Medical Images & Vedio Processing by Dr. M. Sabarimalai Manikandan Ass. Prof. IIT Bhubaneswar by Dept of ECE	52	0.14810
16	06.03.2017	Expenses incurred to Conducting Guest Lecture Programme on 'Surface Exploration through resistivity Methods by B. Surya Prakasa Rao by Dept. of CIVIL.		0.13300
17	16.03.2017 & 17.03.2017	Expenses incurred to conducting Guest Lecture programme by G. Tirumala Kumar organised by Dept of ECE		0.13216
18	16.03.2017 & 17.03.2017	Expenses incurred to Guest Lecture on 'Overview on Applications of Radiological Physics in Medical Industry' Guest by K. Kesav Durga Ramesh Naidu organised Dept. of B.S&H.		0.12000
19	20.03.2017 to 25.03.2017	Expenses incurred to conduct Soft skills Training programme by Sri Gampa Nageswara Rao, Well known Personality Development Trainer at Hyderabad.	620	2.35168
20	24.03.2017 25.03.2017	Expenses incurred to Organise A Guest Lecture programme on 'Carbon Nano Composites' by Dr D. Ravi Kumar Asst. Prof. VNIT Nagpur Organised by Dept. of Mech.	120	0.11979
21	30.03.2017 31.03.2017	Expenses incurred to organise A gust lecture programme on 'Correlation and Regression Analysis' Dept. of B.S&H.		0.11130

### **ENHANCED INTERACTION WITH INDUSTRY**

S. No.	Date of Activity	Details of Activity (INTERACTION with INDUSTRY under-TEQIP-II)	No. of benefi ciarie s	Expendit ure in Rs.
1	10.09.2016	Expenses incurred to conduct a one day Guest lecture on 'How to be Industrial readiness' for all IV B.Tech. (Mech. & Civil) by K. Prasad, Head-Talent Acquisition & Global Mobility, Cyent Ltd. by B. Rajesh III Cell.	119	0.17486

			1	
2	21.09.2016	Expenses incurred towards attended 'CII Conclave' at Hyderabad by B. Rajesh Coordinator IIP Cell.	1	0.06011
3	24.09.2016 to 28.09.2016	Expenses incurred to Organise Five Day 'Skill Development Programme' on Python Programming for III CSE Students.	168	0.69101
4	23.09.2016	Expenses incurred towards conduct one day training on 'Campus to Corporate' for IV B.Tech. (ECE & CSE) Students by Incessant Technologies, Hyderabad by G. Nagendra Kumar III Cell.	65	0.36130
5	15.10.2016 & 16.10.2016	Expenses incurred to conduct Guest Lecture Programme on 'Parinama - Personality Development training on Self Learning and Self Promotions' by M. Muthu Kumar Swamy (Technology Management Consultant, Govt of A.P), N. Vignesh (Web Consultant & Freelancer Trainer) & N. Syamasundara Rao (Visakhapatnam Port Trust) by III Cell	195	0.77030
6	17.10.2016 & 19.10.2016	Expenses incurred to conduct Guest Lecture programme on 'Personality Development & Motivation' for All I B.Tech students by Squadon Leader Jayasimha, MD, Jayasimha Mind Dynamics, and Hyderabad by III Cell.	530	0.40460
7	22.10.2016	Expenses incurred to conduct Guest Lecture Programme on 'How to Improve Employability Skills for Successful Career' for IV B.Tech. (Mech. & EEE) by K. Venkataramana, GM, RAMTECH by III Cell.	99	0.21837
8	25.10.2016 to 26.10.2016	Expenses incurred towards attend 'CII Learning Mission to Bangaluru' at Bangalore by Dr. D. Sreeramulu, Professor, Dept of Mech. & Dr. B. Srinivasa Rao Assoc. Prof. Dept. of EEE.	2	0.18694
9	21.10.2016	Expenses incurred to attend 'Intractive session with EPFO & ESIC conducted by confederation Indian Industry (CII) ' at Visakhapatnam by M. Sreedhar Administrative Office, AITAM.	1	0.01002
10	15.11.2016	Expenses incurred to 'The Institution of Engineers (India) Life Institutional Membership Subscription Fee'.		1.72500
11	15.11.2016	Expenses incurred to 'The Institution of Electronics And Telecommunication Engineers (IETE) Life Institutional Membership Subscription Fee'.		0.50000
12	15.11.2016	Expenses incurred to 'Confederation Indian Industry (CII)' Institution Membership Fee for Two Academic years (2016-17)		2.30000

13	23.01.2017 24.01.2017 14.02.2017 15.02.2017	Expenses incurred towards organise Guest Lecture Programme on 'Programming and its Usages with more Examples for III B.Tech. A,B,C Sections, Software Engineering Project models with Examples, Data nase transactions and its importance, Debugging techniques for II B. Tech A,B,C Sections by T.V. Santhosh Kumar	170	0.25400
14	18.02.2017	Expenses incurred towards 'Confederation Indian industry Membership Subscription Fee' for Jan 2017 to Dec 2017		0.17250
15	20.02.2017	Expenses incurred towards conduct Guest Lecture programme on 'How to Learn New Technologies' in Current Trends' by B. Sairam, Vice President tech Mahindra.	65	0.18475
16	21.02.2017	Expenses incurred towards conduct Guest Lecture programme on 'How to Achieve Desire goals with Smart Work' by Y. Harischandra Prasad, Chairman Mahalaxmi Group Hyderabad by B. Rajesh TP Cell.	86	0.24159
17	02.03.2017 & 04.03.2017	Expenses incurred to Organise Expert Lecture on 'Introduction to Open Stack' by R. Dhanunjaya Naidu, Technical Specialist		0.13100
18	09.03.2017	Organised by Dept of IT.  Expenses incurred to Attend to Twodays 'CII Tech Summit' at Hyderabad by V.V. Nageswara Rao Director, B.V.G. Murali Krishna Placement Officer, B. Rajesh IIP Coordinator.	3	0.19015
19	10.03.2017 & 11.03.2017	Expenses incurred to Guest Lecture on 'Importance of Chemistry in Industry and Getting Patents' by Sri Dhurvasulu Baledi Scientist AMRI Hyderabad conducted by S.V.M. Prasad Asst. Prof. Dept. of Chemistry.	60	0.12640
20	13.03.2017 to 18.03.2017	Expenses incurred to organise 'A Three Day Skill Development Training 'Android 7.0 Application Development with material design Using Android Studio'		0.76370
21	14.03.2017	Expenses incurred to 'Nasscom Training Fees'		0.63990
22	31.03.2017	Research Centres Fees Networking with other institute (Dept of ECE ,CSE, EEE, Mech)		2.00500
23	14.03.2017 & 15.03.2017	Expenses incurred to attend Guest Lecture programme on Employability Skills by Sri Vidyasagar, Soft skills Trainer Reddy Foundation Guntur by Dept of BS&H		0.11850
24	24.03.2017	Expenses incurred to attend One day 'Infosys Principals Meet' at Hyderabad by B.V.G. Muralikrishna Placement Officer, G. Nagendra, Assoc. Prof. Dept. of CSE	2	0.06712

25	27.03.2017	expenses incurred to conduct A Guest Lecture Programme on 'Current Trends in core industry' by Mr. Pradeep Ragutu, Head of Business Development and operation Conducted by TP cell		0.04023
26	27.03.2017 & 28.03.2017	Expenses incurred to conduct A Guest Lecture Programme on 'Fundamentals in Fluid Dynamics' by Suresh Kumar Behara Lead software Engineer ESI Software Pvt. Ltd. Bangalore Organise by Dept of Mech.	133	0.18351
27	29.03.2017 to 31.03.2017	Expenses incurred to conduct 'Entrepreneur Development Programme' for IV B.Tech. Students by Dr .B .Siva Kumar, Coordinator Entrepreneurship Development Cell.	110	0.79079
28	30.03.2017 & 31.03.2017	Expenses incurred to conduct Guest Lecture Programme on 'Software Engineering practices - Agile Model' by V. Vivek Vardhan by Dept of		0.14516

PARTICIPATION BY FACULTY IN SEMINAR/CONFERENCES/WORKSHOPS

S.No.	Date of Activity	(The following faculty members have visited abroad to present their research papers in the International Conferences and to participate in the training programs abroad)	No. of benef iciari es	Expendit ure in Rs.
1	26.08.2016 to 28.08.2016	Expenses incurred towards attended '2016 7th IEEE International Conference on Software Engineering and Service Science (ICSESS 2016)' at Beijing, China by B. Ramesh Naidu, Assoc. Prof Dept of IT.	1	1.03446
2	07.12.2016 and 08.12.2016	Expenses incurred to attend 2 Day International Conference on Centre of Excellence in Engineering and Technology's Scientific and Technical Committee is pleased to inform you that the peer -reviewed & refereed conference paper ID: H1216006 titled as 'FRFT Low pass Filter for Time delayed Signals' has been accepted for Oral Presentation (Plenary Prenter) at the conference in proceeding of the Singapore conference by P.V. Muralidhar, Assoc. Prof. Dept. of ECE.	1	0.63130
3	09.01.2017 & 10.01.2017	Expenses incurred towards attended International Conference on '131st International Conference on Science, Technology and Management (ICSTM)' at Phuket Thailand by N. Hari Babu Dean R&D Dept of Mechanical.	1	0.58521
4	22.02.2017 & 24.02.2017	Expenses incurred to attend International Conference on 'Information and Electronics Engineering (ICIEE)' at Singapore by B.V. Ramana HOD Dept of IT.	1	0.86916

### PARTICIPATION BY FACULTY IN SEMINAR/CONFERENCES/WORKSHOPS

PAKI	PARTICIPATION BY FACULTY IN SEMINAR/CONFERENCES/WORKSHOPS					
S. No.	Date of Activity	Bran ch	List of Faculty Members attended various Training Programmes / Workshops / Conferences etc. under TEQIP-II	No. of benefi ciaries	Expendi ture in Rs.	
1	20.06.2016 to 02.07.2016	IT	Expenses incurred towards attend Two week Workshop on 'Paralled Computing' organised by IIT Gandhi Nagar by G. Jagadeeswara Rao Asst. Prof. Dept. of IT.	1	0.04942	
2	06.07.2016 to 10.07.2016	CSE	Expenses incurred towards attend 'APSSDC - NASSCOM MOT' programme at Nagarjuna University, GUNTUR by Y. Ramesh, MVB Chandra Sekhar Assoc. Prof Dept of CSE.	2	0.17189	
3	13.07.2016 to 14.07.2016	EEE	Expenses incurred towards attend 'CII Training workshop on IPR with focus on Patent Drafting & Patent Protection Strategies' at VR Siddartha Engineering College Vijayawada by N. Hari Babu Prof. Dept. of Mech. B. Rama Rao Prof Dept. of ECE T. Manmadha Rao Asst. Prof Dept. of EEE	3	0.12376	
4	11.07.2016 to 15.07.2016	MEC H	Expenses incurred towards attend A Five Day Short Term Course on 'Essential Techniques for Research Problems in Manufacturing and Measurements' at NIT Warangal by D. Lokanadham, Asoc. Prof. Dept. of Mech.	1	0.07268	
5	18.07.2016 to 22.07.2016	IT	Expenses incurred towards attend 'Digital India Initiatives: Effective utilization of Cloud Technology, e-Governance and IT Infrastructure' at AU Visakhapatnam by G. Nageswara Rao Prof. Dept. of IT.	1	0.27592	
6	20.07.2016 to 24.07.2016	ECE	Expenses incurred towards attend workshop on 'Recent Advancements in VLSI Technology and Design using EDA Tools' at JNTU Kakinada by A. Rajesh Asst. Prof. Dept. of ECE.	1	0.04114	
7	25.07.2016 to 29.07.2016	CSE	Expenses incurred towards attend Training on 'Best Practices in Python Programming and RDBMS' at Vasavi college of Engineering, Hyderabad by L.V. Satyanarayana Asst. Prof. Dept. of CSE	1	0.02636	
8	22.08.2016 to 26.08.2016	EEE	Expenses incurred to attend A Fvie Day Faculty Development Program on 'Challenges In Distributed Generation And Grid Integration' by I. Ramesh Sri	1	0.01027	

			Vishnu Engineering College for Women Sr. Asst. Prof. Dept. of EEE		
9	22.08.2016 to 27.09.2016	ECE	Expenses incurred to attend short term training programme on 'Medical signal and Image Processing' at NIT Raipur by D. Yugandhar Asso. Prof. M. Balakrishna Sr. Asst. Prof. T. Viswanadham Asst. Prof. Dept. of ECE	3	0.37082
10	29.08.2016 to 03.09.2016	ECE	Expenses incurred towards attend Faculty Development Programme on 'Wireless Communication Technologies' at GVPCE Visakhapatnam by MNVSS Kumar, L. Rambabu, P. Sirish Kumar Asst. Prof. Assoc. Prof. Dept. of ECE.	3	0.17061
11	07.09.2016	CSE	Expenses incurred towards attend Faculty Development Programme on 'NPTEL, Digital Forces - Big Data & Analytics' by M.V.B. Chandra Sekhar, T. Prabhakar Assoc. Prof. Dept. of CSE	2	0.07533
12	13.06.2016 to 18.09.2016	ECE	Expenses incurred to attend Faculty Development Programme on 'Advances in Practical RF Antena Design' at Landi Institute of Engineering Technology Vizianagaram by Ch. Raja Sekhar Assoc. Prof. Dept. of ECE	1	0.04198
13	13.09.2016 to 17.09.2016	EEE	Expenses incurred towards attended One Week Faculty Development Programme on 'Process Automation and Research Opportunities' by at Andhra University Visakhapatnam by B. Manmadha Kumar, Asst. Prof. Dept. of EEE	1	0.03768
14	16.09.2016	ECE	Expenses incurred towards attended workshop on 'Advanced Programming techniques with MAT LAB' at JNTUH Hyderabad by D. Hari Hara Santhosh Assoc. Prof. Dept. of ECE.	1	0.02452
15	19.09.2016 to 24.09.2016	CSE	Expenses incurred towards attended Faculty Development programme on 'Data warehousing and Business Intelligence' organised by GVPCE Visakhapatnam in Association with National Institute of Technology, Warangal by K. Eswara Rao, G. Surya Pavan kumar Asst. Prof. Dept. of CSE.	2	0.13550
16	19.09.2016 to 24.09.2016	BS & h	Expenses incurred towards attended A One Week short Term Course on 'System Modelling, Simulation and Advanced optimization Tools for Nanotechnology Applications' at A.U.C.E Visakhapatnam by P. Karteek Asst. Prof. Dept. of BS&H	1	0.06023

17	19.09.2016 to 23.09.2016	IT, EEE	Expenses incurred towards attended A Five day Faculty Development Programme on 'Management Training Programme on Improved R&D and III' for TEQIP - II Institution at Administrative Staff College of India, Hyderabad by G. Nageswara Rao Prof Dept of IT, Ch. Ravi Kumar Prof. Dept. of EEE	2	1.27462
18	22.09.2016 to 25.09.2016	CSE	Expenses incurred to attend 'Cloud Computing Innovation Council of India (CCICI) in Association with APSSDC is organising four days Faculty Improvement Programme workshop at VVITNambur Guntur by L.V. Satyanarayana Asst. Prof. D. Sreeramamurty Sys. Admin.	2	0.08135
19	22.09.2016	BS & h	Expenses incurred to attend '3rd International Conference on Advances in Computer Sciences, Engineering and Technology (ICACSET 2016)' at Dunes Cochin Kerala by V. Vinod Kumar Asst. Prof. Dept. B.S&H.	1	0.15675
20	23.09.2016 & 24.09.2016	ADMI N	Expenses incurred towards attended Two day national conference on 'Librarianship on the Contemporary World in the Context of Emerging Technologies' at JNTU Kakunada by M. Murali Kumar Librarian.	1	0.02595
21	03.10.2016 to 07.10.2016	ADMI N	Expenses incurred towards attending 5 Days Workshop on 'Adolescent Counselling Skills' by Bhaskar Babu Student Councillor.	1	0.13158
22	19.10.2016 to 21.10.2016	ECE	Expenses incurred towards attending workshop on 'Advanced Antenna Design' at Andhra University Visakhapatnam by V. Lokesh Raju, P. Krishna Rao Asst. Prof. Dept. of ECE.	2	0.10519
23	25.10.2016 to 27.10.2016	ECE	Expenses incurred towards attending International Conference on 'Recent Trends in engineering, science and Technology (ICRTEST) - 2016' at St. Peter's Engineering College, Hyderabad by K. Chitambara Rao Assoc. Prof. Dept. of ECE.	1	0.15229
24	25.10.2016 to 27.10.2016	ECE	Expenses incurred towards attending International Conference on 'Recent Trends in engineering, science and Technology (ICRTEST) - 2016' at St. Peter's Engineering College, Hyderabad by M.N.V.S.S Kumar Assoc. Prof. Dept. of ECE	1	0.23657

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25	25.10.2016 to 27.10.2016	MEC H	Expenses incurred towards attending International Conference on 'Recent Trends in engineering, science and Technology (ICRTEST) - 2016' at St. Peter's Engineering College, Hyderabad by M. Venkatesh Asst. Prof. Dept. of Mech	1	0.17251
26	03.1.2016 to 07.10.2016	IT	Expenses incurred towards attending One Week short term course on 'Computer Vision, Pattern Recognition & Image Analysis' at NIT Durgapur West Bengal by K. Prasada Rao Sr. Asst. Prof. Dept. CSE and Ch. Ravi Kishore Sr. Asst. Prof. Dept. of IT.	2	0.19967
27	15.10.2016	ECE	Expenses incurred Advance Amount paid to Attend workshop on 'Analysis and implementation resonator antenna' (Date 21-11-2016 to 26-11-2016) By Dr. A. Srinivasa Rao and Dr. B. Rama Rao Dept of ECE.		0.30000
28	07.11.2016 to 10.11.2016	CSE	Expenses incurred to attend 'Faculty Improvement Programme (FIP)' at Vasireddy Venkatadri Instite of Technology Nambur by K.Eswara Rao, Sr. Asst. Prof. Dept. of CSE.	1	0.09668
29	08.11.2016	ECE	Expenses incurred to attend workshop on 'Advanced signal processing and application' organised by Electronics and ICT Academy NIT Warangal at MVGR College of Engineering Vizianagaram by E. Jaya, Asst. Prof. Dept. of ECE.	1	0.03942
30	11.11.2016 to 15.11.2016	EEE	Expenses incurred to attend Short Term Training Programme on 'Optimization Techniques and their implementation using MATLAB' by Nagaraju Subuddi, Assoc. Prof. Dept. of EEE	1	0.10567
31	15.11.2016 to 19.11.2016	ECE	Expenses incurred to attend workshop on 'VLSI Design' Organised by LUCID institute of VLSI Education Association with APSSD at the Skill Development Centre SRK Institute of Technology Vijayawada by M. Chaitanya kumar, S. Umamaheswara Rao, Asst. Prof. Dept. of ECE	2	0.09440
32	18.11.2016 and 19.11.2016	CSE	Expenses incurred to attend 'IEEE Conference' at Indore by Y. Ramesh, Assoc. Prof. Dept. of CSE	1	0.16561
33	21.11.2016 to 26.11.2016	ECE	Expenses incurred to attend Short Term Course on 'Analysis and Implementation of Dielectric Resonator Antennas' at IIT Kharagpur by	2	0.11768

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			A. Srinivasa Rao, Dean Finishing School, B. Rama Rao, Prof. Dept. of ECE		
34	21.11.2016 to 26.11.2016	CSE	Expenses incurred to attending Faculty Development Programme on 'IOT for Emerging Technical Application' at PVP Siddardha institute of technology, Vijayawada by K.B. Anusha & N. Preeti, Asst. Prof. Dept. of CSE.	2	0.16405
35	21.11.2016 to 25.11.2016	ECE	Expenses incurred to attend workshop on Faculty Development Programme on 'Practical Biological Signal Analysis' at NIT Surathkal, Mangalore by Harihara Santhosh, Assoc. Prof. Dept. of ECE	1	0.14562
36	29.11.2016 to 16.12.2016	CSE	Expenses incurred to attend Course Training Programme on 'Linux Administration' at COSS Technologies, Hyderabad by D. Prakasa Rao Asst. Prof. Dept. of CSE.	1	0.19620
37	28.11.2016 to 02.12.2016	ECE	Expenses incurred to attend Faculty Development Programme on 'Custom IC Design and ASIC Implementation Using Cadence EDA Tools' at VR Siddartha Engineering College, Viajayawada by B. Anil Kumar, Asst.Prof Dept of ECE.	1	0.0360
38	28.11.2016 to 03.12.2016	MEC H	Expenses incurred to attend One week skill development programme on 'Autodesk Nastran in-CAD at the Skill Development Centre (SDC)' Madanapalli Institute of Technology and science (MITS) Chittoor by Y. Sagar, Asst. Prof Dept of Mech.	1	0.07071
39	01.12.2016 to 03.12.2016	ECE	Expenses incurred to attend Workshop on 'National Workshop on Advanced Signal, Speech and Image Processing' at Gayatri Vidya Parishad College of Engineering (A), Visakhapatnam by K. Krishnam Raju, Asst. Prof Dept of ECE.	1	0.03360
40	02.12.2016 to 04.12.2016	CSE	Expenses incurred to attend '8th IEEE Conference on Technology for Education (T4E2016)' at Mumbai by G. Nagendra Kumar, Sr. Asst. Prof Dept of CSE.	1	0.11513
41	05.12.2016 to 10.12.2016	ECE	Expenses incurred to attend One Week National Level Faculty Development Programme on 'Wireless Communications & Their Applications' at VIIT, Visakhapatnam (Jointly Organised by NIT Warangal) by M.V.H.Bhaskara Murty,G.S.S.S.S.V.	2	0.13142

			Krishna Mohan, Assoc Prof Dept of ECE.		
42	05.12.2016 to 14.12.2016	ECE	Expenses incurred to attend Workshop o 'Towards 5G: The Key Enabling Technologies' at NIT, Patna by Y. Srinivasa Rao, Sr. Asst. Prof Dept of ECE.	1	0.10743
43	14.12.2016 to 18.12.2016	CSE	Expenses incurred to attend 'APSSDC - NASSCOM MOT' programme at JNTU Kakinada by Y. Ramesh, M.V.B. Chandra Sekhar Assoc. Prof Dept of CSE.	2	0.13972
44	23.12.2016 to 25.12.2016	BS & h	Expenses incurred to attend 3 International Conference on 'Mathematical Sciences and Engineering Applications ICMSEA 2016' at BITS Visakhapatnam by B. Venkata Rao Asst. Prof Dept of B.S&H.	1	0.05260
45	27.12.2016 to 29.12.2016	BS & h	Expenses incurred attend '53rd Annual Convention of Chemistry 2016 by Indian Chemical Society' at GIS GITAM University, Visakhapatnam by I. Sudhakar Rao Dept of B.S&H.	1	0.04944
46	27.12.2016 to 29.12.2016	BS & h	Expenses incurred attend 53rd Annual Convention of Chemistry 2016. Research article entitled 'Influence of Dielectric constant of medium on chemical speciation of Co(II) and Cu (II) complexes with 5-Hydroxy Sliacylic acid in Urea-Water Mixtures' In Association with Indian Chemical Society' Organised by GIS GITAM University, Visakhapatnam by M. Balakrishna Dept of B.S&H.	1	0.06110
47	27.12.2016 & 28.12.2016	IT	Expenses incurred towards attend International Conference on Advanced Material Technologies (ICAMT) - 2016' at Dadi Institute of Engineering And Technology, Visakhapatnam, by Srinivasa Rao Chintada, Asst. Prof, Dept of IT	1	0.11013
48	03.01.2017 to 07.01.2017	BS & h	Expenses incurred towards attend '103rd Indian Science Congress' at Sri Venkateswara University Tirupati by M. Ramanaih Assoc. Prof Dept of Chemistry	1	0.08536
49	30.01.2017 to 04.02.2017	ECE	Expenses incurred towards attended Two Week ISTE-STTP Workshop on CMOS, MIXED SIGNALS AND RADIO FREQUENCY VLSI DESIG' National Mission on Education through ICT (MHRD) at Gayatri Vidya Parishad,	1	0.07599

			Visakhapatnam by B. Chinna Rao Assoc. Prof, Dept of ECE.		
50	13.02.2017 to 18.02.2017	BS & h	Expenses incurred towards attend 6 Days Faculty Development programme on 'Statistical Analysis With R' at SVKR Engineering College Bhimavaram in Association with NIT Warangal by B. Venkata Rao Asst. Prof Dept of B.S&H.	1	0.03254
51	19.02.2017 to 19.02.2017	CSE	Expenses incurred towards attended Six Days national Workshop on 'Sensor Networks and IOT' at GMRIT Rajam by P.Srinivasa Rao Asst. Prof Dept CSE.	1	0.02750
52	21.02.2017 to 23.02.2017	IT	Expenses incurred towards attend Three Days IEEE International conference on 'Innovative Mechanism for Industry Applications' (ICIMIA 2017) by G. Jagadeesh Asst. Prof Dept IT.	1	0.15800
53	24.02.2017 & 25.02.2017	CSE, IT	Expenses incurred towards attended an international Conference 'DIGITS' (Digital India in Global IT Spectrum) at Visakhapatnam by N.S.R.Phanindra, K. Prasada Rao,Ch. Ravi Kishore Asst. Prof, Dept of CSE & IT	3	0.15625
54	17.02.2017	EEE	Expenses incurred to attend workshop on conducted by Tessolve Power Semiconductor Pvt. Ltd company Bangalore by T. Jagan Mohan Rao, Asst. Prof Dept of EEE	1	0.03560
55	28.02.2017 to 01.03.2017	BS & h	Expenses incurred to attend national Workshop on 'Applications of Advanced Mathematics in Engineering & Science' at Andhra University Visakhapatnam by B. Neelarao Asst. Prof Dept of B.S&H.	1	0.02550
56	27.02.2017 to 03.03.2017	BS & h	Expenses incurred to attend Short Term Course on 'Differential Equations - Theory, Computation and Applications' at IIT Kharagpur by VVVSSPS Srikanth & M.V. Ratnamani Assoc. Prof Dept of BS&H.	2	0.05958
57	02.03.2017	CIVIL , CSE	Expenses incurred to attend the 11th ISTE AP&TS annual convention and awards function - 2016 at VNR Vignana Jyothi Institute of Engineering Technology, Hyderabad by V.V. Nageswara Rao, DIRECTOR & G. Nageswara Rao Prof Dept of CSE.	2	0.13772
58	03.03.2017 & 04.03.2017	BS & h	Expenses incurred to attend paper presentation in 'Recent Trends in Chemical Speciation, Kinetics and Nanomaterials (RTCSKN - 2017) at	1	0.02150

			Andhra University Visakhapatnam by M. Balakrishna Asst. Prof Dept of B.S&H.		
59	03.03.2017 & 04.03.2017	BS & h	Expenses incurred to attend paper presentation in 'Recent Trends in Chemical Speciation, Kinetics and Nanomaterials (RTCSKN - 2017) at Andhra University Visakhapatnam by I. Sudhakar Asst. Prof Dept of B.S&H.	1	0.02160
60	04.03.2017	ECE	Expenses incurred to attend '6th International Conference on Computing, Engineering and Information Technology' Organised by World Academic of Research in Science and Engineering (WARSE) at Chennai by K. Chitambara Rao Assoc. Prof Dept of ECE.	1	0.15500
61	10.03.2017 to 12.03.2017	MEC H	Expenses incurred to attend International Conference 'Emerging Trends in Material and Manufacturing Engineeering (IMME - 17) on 'Finite Elements Modeling and Maching of AI7075 using Cutting Tools' at NIT Trichy by Y. Sagar Asst. Prof Dept of Mech.	1	0.10678
62	13.03.2017 to 18.03.2017	MEC H	Expenses incurred to attended Workshop on 'Finite Elements Method' at IIT Hyderabad by Dr. D. Azad, P. Sriramulu Dept of Mech.	2	0.15340
63	18.03.2017 & 19.03.2017	IT	Expenses incurred to attend National workshop 'Data Modelling and Predictive Analysis' at Andhra University, Visakhapatnam by B. Ramesh Naidu Dept of IT.	1	0.03500
64	20.03.2017 to 24.03.2017	MEC H	Expenses incurred to attend Workshop on 'Internal Combustion Engine: Theory Modelling and Diagnostics' at IIT Hyderabad by N. Haribabu K. Laxmana Rao Dept of Mech.	2	0.09132
65	23.03.2017 to 25.03.2017	CIVIL	Expenses incurred to attend Short Term Course on 'Sustainable Urban Transportation System' at IIT Kharagpur by K. Rajasekharam Asst. Prof, Dept of CIVIL.	1	0.01029
66	17.03.2017 to 19.03.2017	MEC H	Expenses incurred to attend 7th International conference on 'Material Processing and characterization' Gokaraju Gangaraju Institute of Engineering College Hyderabad by N.Ramesh Assoc. Prof Dept of Mech.	1	0.14565

67	230.03.201 7 to 25.03.2017	IT	Expenses incurred to attend International Conference on Big Data and Computational Intelligence (ICBDCI 2017)' by Ch. Chandra Sekhar Asst. Prof Dept IT	1	0.14460
68	25.03.2017 & 26.03.2017	EEE	Expenses incurred to attend Two Days National Workshop on 'Green Power Technologies for Healthy Environment - Issue and Opportunities' by D. Vijay Kumar, HoD, Dept EEE.	1	0.04285
69	27.03.2017 & 28.03.2017	ECE	Expenses incurred to attend A Two day Workshop on 'Reconfigurable hardware design cycle' at Gayatri Vidya Parishad Visakhapatnam by Anem Jayalaxmi, Jallu Swathi Asst.prof Dept of ECE.	2	0.03474
70	28.03.2017	ECE	Expenses incurred to attend Short term course on 'Graphical system design using LABVIEW' At Andhra University by B. Rama Rao Assoc. Prof, M.S.R. Naidu Asst. Prof Dept of ECE.	2	0.02650
71	30.03.2017 & 31.03.2017	ECE	Expenses incurred to attend NATION Workshop on 'Graphical System Design Using Lab VIEW' At Andhra University by T. Viswnadham Assoc. Prof dept of ECE.	1	0.01510
72	30.03.2017 to 01.04.2017	CIVIL	Expenses incurred towards attending International Conference on 'Emerging Trends in Water Resources and Environment Engineering (ETWREE - 2017)' at MVGR College Vizianagaram by B. Visweswara Reddy, Ch. Chandra Mouli, Asst. Prof, Dept of CIVIL.	2	0.06890

### TRAINING AND PLACEMENT CELL

### PLACEMENTS DURING 2016-17

Department	No. of stude nts on Rolls	No. of eligib le stude nts	No. of Stude nts placed	Name of the company	Salary
COMPUTER SCIENCE ENGINEERING	109	92	11	CAPGEMINI	3.15
			4	APPS ASSOCIATES	4.00
			8	ESSPL	2.50
			2	Amazon	2.90
			8	CYIENT	2.75-3.5
			6	MIRACLE	1.2
			7	New Arch Design	1.8

			2	AG IMPULSE SOLUTION PVT LTD	2.4
INFORMATION TECHNOLOGY	2	2	1	ESSPL	2.50
			1	MIRACLE	1.2
ELECTRONICS	204	163	17	CAPGEMINI	3.15
			26	QUALITY AUSTRIA CENTRAL ASIA PVT.LTD	1.20
& COMMUNICATI			2	ESSPL	2.50
ON			8	Amazon	2.90
ENGINEERING			25	Rising stars Mobile pvt ltd	1.29
ENGINEERING			3	MIRACLE	1.2
			6	AXIS GLOBAL AUTOMATION	1.44
			9	CAPGEMINI	3.15
ELECTICAL & ELECTRONICS			23	QUALITY AUSTRIA CENTRAL ASIA PVT.LTD	1.20
			2	ESSPL	2.50
	180	128	9	Amazon	2.90
ENGINEERING			13	RAMTeCH	1.20
			16	Rising stars Mobile pvt ltd	1.29
			1	AXIS GLOBAL AUTOMATION	1.44
			4	New Arch Design	1.8
	144	110	12	QUALITY AUSTRIA CENTRAL ASIA PVT.LTD	1.20
			1	Amazon	2.90
			27	RAMTECH	1.20
MECHANICAL			16	GEOINFOSYS TECHNOLOGIES	1.20
ENGINEERING			5	CYIENT	2.75-3.5
			5	New Arch Design	1.8
			10	GABRIEL INDIA LTD	1.8
			14	INTEGRA MICRO SOFTWARE SERVICES (P) LTD	1.8
CIVIL	152	109	5	Amazon	2.90
			21	RAMTeCH	1.20
			15	GEOINFOSYS TECHNOLOGIES	1.20
ENGINEERING			14	New Arch Design	1.8
			16	DIVINE HOMES	1.44
			19	GOLBAL ENGINEERS & DEVELOPERS	0.96
			7	IN 22 LABS	1.20
MBA	45	43	1	Spandana Sphoorty Financial Limited	1.80
			10	KRIPS Interior and Exteriors	1.20

### TRAINING PROGRAMS CONDUCTED BY TPC

	TRAINING PROGRAMS CONDUCTED BY TPC									
S. No	Dates	Activity	Resource Person	Target Audience						
1	18-07-16 To 22-07-16	Personality Development	Dr B.V. Pattabhiram, Psychologist, Hyderabad	IV B.Tech.						
2	18-07-2016 to 25-07-2016	Programming, Fundamentals & Testing in C	B. Vijay kumar, R V Santosh Kumar, K. Anil Kumar, K. Meghana & B Suresh from Hyderabad & Visakhapatnam	IV B.Tech.						
3	26-07-2016 to 31-07-2016	Best Practices in Java Programming	Rama Krishna, Santosh Sharma, K. Anil Kumar, G.Naveen Kumar & Sridhar from Hyderabad & Visakhapatnam	IV B.Tech.						
4	02-08-2016 to 12-08-2016	Soft Skills & Mock Interviews	Surya Ganesh Valmiki, Meghana. V, S. Chandra Sekhar, M Vishnu Vardan, ANITA KHATRI from Hyderabad	IV B.Tech.						
5	08-08-16 to 10-08-16	Personality Development & Motivation	Gampa.NageswaraRao, Renowned Psychologist, Hyderabad	IV B.Tech.						
6	16-08-2016	How to be Campus Ready for IT consulting and out sourcing Industry	Krithi Vasan, Lead Campus Hiring, Virtusa, Polaris Corporation, Hyderabad	IV B.Tech.						
7	30-08-2016 to 03-09-2016	Capgemini Company Specific Training	Team, COIGN, Hyderabad (Daniel, Sankar reddy, Satish Kumar NS, Sheshadri Sheroji, R Srinivas)	IV B.Tech.						
8	23-09-2016	Campus to Corporate	Incessant Technologies, Hyderabad	IV B.Tech . (ECE & CSE)						
9	17-10-16 to 19-10-16	Personality Development & Motivation	Jayasimha, Squadron Leader, Managing Director – Jayasimha Mind Dynamics, Hyderabad	I B.Tech. students						
10	20-03-17 to 25-03-1	Personality Development & Motivation"	Gampa Nageswara Rao, Renowned Psychologist, Hyderabad and Team	for III B.Tech. (All branches)						
11	27-03-2017	"Current Trends in Core Industry"	Pradeep Ragutu, Head of Business Development and Operation, NewARCH Design Consultants Pvt.Ltd	IV B.Tech. (EEE, Mech & Civil)						

### NATIONAL SERVICE SCHEME (NSS)

National Service Scheme Unit of AITAM is associated with the college advisory committee constituted for the academic year 2013-14 with the principal as chairman and five staff members with Social Service background. Besides, student leaders, Representatives of Departments and various villages and one NSS Programme Officer accompany and lead the unit to accomplish the programme and its activities throughout the year. An evaluation of the work of the unit and enlisted the students' participation is taken up every now and then which in turn will help the unit to apply and take up various projects.

#### **OBJECTIVES**

The specific objective of the National Service Scheme is to arouse in the students social conscience and to provide him/her with opportunity.

- 1. To work with and among people.
- 2. To engage themselves in creative and constructive social action among student community and indoctrinate a sense of dignity of labour.
- 3. To engage his/her knowledge of himself/herself and the community through a confrontation with reality of social life.
- 4. To put his/her scholarship to practical use in mitigating at least some of the problems.
- 5. To gain skills in the exercise of democratic leadership.
- 6. To gain skills in programme development to enable him/her for self-employment.
- 7. To bridge the gulf between the educated and the uneducated masses; and
- 8. To promote the will to serve the weaker sections of the community.

