

**MINUTES**  
**of**  
**XIII GOVERNING BODY MEETING**

*held on*  
**16<sup>th</sup>February 2017, 10.30 AM**

**GEETHANJALI INSTITUTE OF SCIENCE AND TECHNOLOGY**

**3<sup>rd</sup> Mile, Bombay Highway, Gangavaram(V), Kovur(M),**

**Nellore District, Andhra Pradesh - India. 524 137.**

Web: [www.gist.edu.in](http://www.gist.edu.in)

**GOVERNING BODY MEMBERS-February 2017**

<b>S. No.</b>	<b>Name</b>	<b>Occupation</b>	<b>Address</b>	<b>Designation</b>
1	Sri. D.B. Ravi Reddy, Chairman, Ushodaya Educational Society, Nellore	Industrialist	18, Kapaleeshwar Nagar, Neelangari, CHENNAI - 600 041.	Chairman
2	Sri. J.S. Ranganayakulu Exce. Member, Ushodaya Educational Society, Nellore	Industrialist	14, Sunrise Avenue, II Cross Street, Neelakarai, CHENNAI - 600 041	Member
3	Sri. N. Sudhakar Reddy Secretary, Ushodaya Educational Society, Nellore	Industrialist	D. No. 27-2-1827, 6 Lane Ramji Nagar, NELLORE - 524 002.	Member
4	Sri. Y. Vijaya Shankar Reddy Treasurer, Ushodaya Educational Society, Nellore	Agriculture / Business	D. No. 8-21-4, Vayunandana Press Road, KAVALI - 524 201.	Member
5	Sri. P. Srinivasulu Reddy Joint Secretary, Ushodaya Educational Society, Nellore	Agriculture / Business	D. No. 10-21-2A, Kamaladri, 5 <sup>th</sup> Lane, Christianpet, KAVALI - 524 201	Member
6	Sri. S. Jayachandran Exec. Member, Ushodaya Educational Society, Nellore	Chartered Accountant	3A/23, CEE DEE YES, Velachery Enclave, Taramani Main Road, Tansi Nagar, Velachery, CHENNAI - 600 042	Member
7	Prof. Dr. C. Sasidhar Professor in Civil Engg, & Addl. Controller of Examinations, JNTU Anantapur	Academics	JNTU College of Engineering, Anantapur	Member & Nominee of JNTU Anantapur
8	Mrs P. Papamma Principal I/C, Govt. Polytechnic for Women, Nellore (Nominee of State Govt. Director of Technical Education, A.P)	Academics	Govt. Polytechnic for Women, Nellore	Member
9	Prof. V. Rama Krishna Retd. Prof. Univ. of Hyderabad	Academics	202, Vijaya Manohar Apartment Gudi Malkapur North Hyderabad - 500 028	Member
10	Sri. G. Jagan Mohan Vice President, Galla Foods Ltd. Tirupathi	Technologist	Galla Foods Ltd. O/o. Amara Raja Batteries Ltd. Karakambadi, Tirupathi (Chittoor Dt).	Member
11	Prof. Dr. G. Subba Rao Principal, Geethanjali Inst. of Sci. & Tech., Nellore	Academics	27-6-189, Flat No. 103, Srinivasa Residency, A.C.Nagar, Nellore.	Member-Secretary

## **XIII Governing body meeting, 16<sup>th</sup>February, 2017**

### **AGENDA**

#### **A. Welcome Address by Chairman**

#### **B. Information items:**

1. Academic information: University examinations and results
2. Academic improvement, Department Activities, Staff Development
3. Important activities / events during the Academic year 2016-17
4. Student Development and Training Programmes
5. Faculty Development Programmes
6. Support activities
7. Placement Training and activities
8. JNTUA Valuations at GIST
9. Anti ragging measures
10. Faculty positions
11. Approved Intake for various courses for Academic year 2017-18
12. To finalize and approve the budget proposals and estimates submitted by various departments for 2017-18

#### **C. Proceeding items:**

1. Proposed activates for faculty and students
2. Any other related items within the scope of the council with the approval of the chairman

### A) Welcome address by Chairman and introduction of members

The meeting was chaired by **Sri D.B. Ravi Reddy**, Chairman, Ushodaya Educational Society. The Chairman welcomed the members of the Governing Body for the council meeting. The items on the Agenda for the meeting were taken up for consideration.

### B) Information items:

#### 1. Academic information: University examinations and results

2012 Batch	I	II-I	II-II	III-I	III-II	IV-I	IV-II	Final
								Outgoing
ECE - A	31.03	38.60	35.19	54.90	35.29	56.86	78.43	67.70
ECE - B	35.00	46.67	33.33	46.55	39.66	60.71	82.14	
ECE - C	32.14	44.07	30.51	41.07	30.91	53.70	75.93	
ECE	32.76	43.18	33.01	47.51	35.29	57.14	78.88	
EEE	30.77	42.31	16.33	44.68	23.40	47.83	84.78	69.60
CSE	10.94	26.79	19.67	15.00	18.33	36.21	71.93	46.60
CIVIL - A	8.62	27.78	16.36	26.42	28.85	33.33	72.55	46.50
CIVIL - B	2.70	23.08	17.31	34.78	39.13	46.81	72.34	
CIVIL	5.66	25.43	16.84	30.60	33.99	39.80	72.45	
MECH	17.54	30.77	12.50	18.75	19.92	45.90	85.25	54.10
Overall	21.45	35.16	22.69	34.48	28.57	47.64	78.01	58.10

2013 Batch	I	II-I	II-II	III-I	III-II	IV-I
ECE - A	35.00	42.86	16.33	27.08	69.57	77.27
ECE - B	35.59	46.84	34.78	35.71	58.54	77.50
ECE - C	73.91		48.08	48.08	78.43	84.00
ECE	41.55	44.97	33.33	37.32	67.61	79.85
EEE	34.00	42.86	56.36	30.91	46.30	70.00
CSE-A	33.33	22.37	51.22	23.08		
CSE-B	14.29		40.00	18.75		
CSE	24.67		46.05	21.13	67.61	63.77
CIVIL - A	22.92	33.33	28.26	47.92	38.30	35.56
CIVIL - B	9.80	20.00	13.56	31.91	43.48	19.57
CIVIL	16.16	25.93	20.00	40.00	40.86	27.47

MECH	18.97	16.67	16.92	26.98	22.95	35.00
Overall	28.64	32.31	32.81	32.86	53.00	57.43

2014 Batch	2014-15	2015-16	2015-16	2016-17
	I	II-I	II-II	III-I
ECE - A	47.46	43.10	44.83	39.34
ECE - B	48.21	52.54	44.83	41.38
ECE	47.83	47.86	44.83	40.34
EEE	41.38	23.40	37.50	38.30
CSE-A	43.18	32.56	30.88	47.76
CSE-B	6.45	32.14		
CSE	28.00	33.82		
CIVIL - A	29.63	35.19	34.69	28.26
CIVIL - B	16.67	30.56	41.67	37.84
CIVIL	25.00	33.33	37.65	32.53
MECH	26.92	26.67	32.20	35.09
Overall	34.65	35.32	37.77	38.87
2015 Batch	I-I	I-II	II-I	
ECE - A	93.22	50.85	93.22	
ECE - B	60.34	15.52	63.93	
ECE - C	10.17	3.45	10.71	
ECE	54.55	23.43	56.82	
EEE	45.45	33.33	34.33	
CSE-A	76.67	81.67	88.33	
CSE-B	38.33	39.66	59.32	
CSE	57.50	61.02	73.95	
CIVIL - A	53.33	45.00	47.30	
CIVIL - B	21.28	4.44	15.09	
CIVIL	39.25	27.62	33.86	
MECH	36.21	31.03	42.03	
Overall	49.03	34.90	50.72	

The Governing Body members made an analysis with the academic results and advised the principal to show the concerns in the improvement of results keeping a view of Campus placements needs by constituting an Academic Committee to conduct proper actions for the improvements in Academic performance, Placements and Higher Studies.

## **2. Academic improvement, Department Activities, Staff Development.**

### **General activities:**

- Department Organized an Industrial Visit for all the IV B.Tech students to SHATISH DAWAN SPACE CENTER (SDSC) SHAR, SRIHARIKOTA, NELLORE. On 3 November 2016.
- III Year Mechanical Engineering students visited “APSRTC Regional Zonal Workshop” on 26 October 2016.
- Final year CIVIL both B.Tech and Diploma students were visited the work under progress Extension of Nellore-Mumbai highway along with faculty on 26.12.2016. Students were learned about why it becomes mandatory to construct a Concrete Pavement instead of Bituminous Pavement. They had seen the construction process of Concrete Road with latest equipment.
- An industrial visit to Sri Damodaram Sanjeevaiah Thermal Power Station, Nellore (Dt), was organised for the II year B.Tech EEE students on 23<sup>rd</sup> Jan 2017.
- An industrial visit to Power Grid Substation at Manubolu of range 400/210/132 KV, Nellore (Dt), was organized for the III year B.Tech EEE students on 25<sup>rd</sup> Jan 2017.
- The R & D Department conducted a “Theme Writing Contest” on 7<sup>th</sup> October 2016 under the auspices of GIST IEEE Students’ Branch Chapter on the occasion of IEEE day celebrations.
- GIST IEEE Student Branch was organized a Theme Writing Contest as a Part of National Science Day. Vineela of IV-CSE, & Shaik Arshiya Tabassum of II-ECE, secured First place, V. Adbhuta Teja II-ECE & S. Pravallika III-ECE, secured Second Place, B. Vamsi Krishna of III-ECE & B. Murali Mohan Reddy of III-CSE secured Third place in this contest.
- The birthday of Honorable President, Bharatha Ratna, India’s Missile Man, Dr. A.P.J. Abdul Kalam was celebrated on 15 October 2016 under the auspices of GIST EEE Student Branch with gaiety and fervour. On this occasion an Elocution Competition was held on the theme of “Dream India of Abdul Kalam”.

- GIST IEEE Student Branch was organized an Ex-tempo on The Topic “Dr.eam India” on the occasion of 75<sup>th</sup> Birth Anniversary of Dr. A. P. J. Abdul Kalam. Mr. Pradhyumna Kumar of III-ECE & B. Muni Raja of III-EEE Secured first Place and Ms. P. Lakshmi Manasa of III-ECE Secured Second in this contest.
- Mr. Ch.Veeranjaneyulu Librarian has conducted library orientation classes to 1<sup>st</sup> year students in our college on the availability of sources and services in the library and how to use them in a proper way for the benefit of their academic and overall development.
- An awareness programme was organised by Nellore based **Ramakrishna seva samithi** at GIST on 28th October 2016 on the 150<sup>th</sup> birthday of sister Niveditha for I year Engineering students. Dr. Mohana raju, President, Ramakrishna seva samithi highlighted the humanitarian service rendered in India by sister Niveditha who was an ardent disciple of swami Vivekananda. He said that Niveditha was an infallible embodiment of compassion, kindness and love. He urged the students to emulate Niveditha and help poor and the sick imbibing her divine qualities.
- **National Youth week celebrations (Yuva mahostav - 2017)** has been organized at V.R. College, Nellore by district youth welfare officer in order to commemorate the birth anniversary of Swamy Vivekananda from 20-01-17 to 22-01-17. About 250 students from our college participated in diverse literary, culture, games & sports.
- A 2-Day workshop Training Session was Conducted for III B.Tech. ECE Students on VLSI DESIGN using MICROWIND Tool, during 6<sup>th</sup>& 7<sup>th</sup> January 2017, By *Mr. Prof. Dr. M. Raja Reddy, GIST, Nellore.*
- Organized a Webinar in connection with SMART INDIA HACKATHON- 2017, the greatest digital movement in the country with 36 hours nonstop digital programming competition on 16 December 2016.
- Organized a live telecast of FIVE-DAY INDIAN SCIENCE CONGRESS SESSION on every day basis from 03 to 07 January 2017.
- Organized HACKATHON AND IDEATHON CONTEST-2017 in association with Andhra Pradesh State Skill Development Corporation (APSSDC) from 6 to 28 January 2017 which covered online training of 70 registered students on daily basis followed by mock tests and final state level test.
- Organized a Two-Week ISTE STTP on CMOS, MIXED SIGNAL AND RADIO FREQUENCY VLSI DESIGN by National Machine on Education through ICT (MHRD, Govt. Of India) from 30 January 2017 to 4 February 2017.
- Mr. Ch.Veeranjaneyulu, Librarian organized State level One day seminar on “RECEnt Trends in Library and Information Science” at V.R.College Nellore, in association with SALIS Nellore Chapter on 17<sup>th</sup> Dec, 2016.

### **Faculty paper presentations and Publications:**

- Mr. K.R. Sreedhar, Asst. Professor, published a paper titled “design modification and analysis of wheel fitting by using lock mechanism” in September 2016, volume-1, issue -5, IJERMCE.
- Mr. K. Sree Ram Reddy, Asst. Professor, published a paper titled “design modification and analysis of wheel fitting by using lock mechanism” in September 2016, volume-1, issue -5, IJERMCE.
- Mr. K.R. Sreedhar, Asst. Professor, published a paper titled “analyzing augmentation of heat transfer in horizontal tube with insert by using fea/taguchi method” in november 2016 volume-1, issue -11, page 1-5, IJSDR.
- Mr.G. Pranay Kumar published a paper on “a comparative study on concrete containing e-plastic waste and flyash concrete with conventional concrete” in International Journal of Engineering research, September-October 2016.
- Mr.B. Mahendra Reddy published a paper on “non-linear static behavior of an irregular structure of progressive collapse on different failures of columns” in International Journal of Engineering Research and General Science on 24<sup>th</sup> November 2016.
- Ms.M. Reshma published a paper on “Weigh up the previous concrete durability in terms of grades” in International Journal of innovative technology and research, vol no.4 issue no.6 November 2016.
- Prof. TNVLN Kumar and Mr. S. Sridhar Associate Professor published a paper on “Modeling, Simulation and Performance study of Hybrid Wind Solar System using MPTT algorithm” in International Journal of advanced technology and innovative research”, October 2016 volume. 08, issue no.17, pages: 3241-3247
- Mrs. K. Vijaya, Dr. B. Lavanya, Mrs. M. Gayatri, Mrs. B. Anuradha, Mrs. T. Sujatha participated in UGC sponsored two-day national seminar organized by Pithapuram Rajah’s govt. college, Kakinada, Andhra Pradesh on “rECent trends and applications in mathematics and statistics” from 28 and 29 September 2016.
- K. Radhika, Dr. S. Varadarajan & Dr. Y. Murali Mohan Babu published a paper on “Multispectral Image Classification Using Cluster Ensemble And Self Learning” in iciret-2017 organized by Inventive Research Organization (IRO) during January 30-31, 2017 at Bangkok, Thailand and got **best paper award**.



- Mrs. I. Rajeswari has published a paper in the International Journal of Engineering Research and General Science on “Influence of Fly Ash and Densified Silica Fume as Additives on Mechanical Properties of Coir Fiber Reinforced High Strength Concrete” on 1<sup>st</sup> January 2017.
- Prof. Dr. Y. Jahnavi and Prof. Dr. G. Subba Rao, published a paper on “Community-based Health Service for Lexis gap in Online Health Seekers, in ijit intl, vol.2, issue 5,pg no. 14-20, Sep - Oct 2016, issn no:2454-5414.
- Mrs. V. Gayathri, Assoc. Prof. and Prof. Dr. Y. Jahnavi, published a paper on “Secure Level Alien Parallel Trust Against Sybil Attack In P2p E-Commerce”, in ijit intl, vol.2, issue 5,pg no. 21-25, Sep - Oct 2016, issn no:2454-5414.
- Prof. Dr. Y. Jahnavi and Prof. Dr. G. Subba Rao, published a paper on scalable and synchronized city-scale taxi sharing, in ijcst intl, vol.4, issue 5,pg no. 286-292, Sep - Oct 2016, issn no:2347-8578.
- Mrs. N. Siva Nagamani, Assoc. Prof. and Prof. Dr. Y. Jahnavi, published a paper on “A System Satisfying The Basic Requirements Of Services In Unwired Nets”, in ijit intl, vol.2, issue 5,pg no. 4-9, Sep - Oct 2016, issn no:2454-5414.
- Mrs. V. Gayathri, Assoc. Prof. and Prof. Dr. Y. Jahnavi, published a paper on “Designing an Optimal Data Delivery Strategy at Base Station In Mobility Nets”, in ijit intl, vol.2, issue 5,pg no. 10-13, Sep - Oct 2016, issn no:2454-5414.
- Mrs. V. Gayathri, Assoc. Prof., published a paper on “High Privacy Through Hop- by - Hop Message Authentication in Wireless Sensor Networks”, in ijirccce intl, vol.4, issue 6,pg no. 10799-10804, June 2016, issn no:2320-9801.
- Ms. P. Radhika, Asst. Prof., published a paper on “IOVFDT for Concept-Drift Problem in Big Data”, in ijit intl, vol.2, issue 5,pg no. 242-249, Sep - Oct 2016, issn no:2454-5414.
- Mrs. B. Susrutha, Asst. Prof., published a paper on “Analysing the Cloud Services from Perspective of Elasticity”, in ijcst intl, vol.4, issue 5,pg no. 250-255, Oct 2016, issn no:2347-8578.
- Mr. Y. Madhava Rao, Asst. Prof., published a paper on “Analysing Scable and Secure Truthful Detection of Packet Dr.Opping Attacks in Wireless Ad Hoc Networks”, in IJSER intl, vol.7, issue 10, pg no. 7-15, Oct 2016, issn no:2229-5518.
- Mr. SK. Asiff, Asst. Prof., published a paper on “Scalable and Secure Data Aggregation Technique For W S N in the Occurrence of Conspiracy

Attacks”, in IJSER Intl, vol.7, issue 10, pg no. 16-22, Oct 2016, issn no:2229-5518.

- Mr. K. Sreenivas, Asst. Prof., published a paper on “The Locations of Ip Spoofers from Pathway Backscatter in Passive IP Traceback”, in IJSER intl, vol.7, issue 10, pg no. 23-31, Oct 2016, issn no: 2229-5518.
- Mr. K. Sreenivas, Asst. Prof., published a paper on “A Data-Collector Method for Information Generation in Open Nets”, in IJSER intl, vol.7, issue 10, pg no. 32-37, Oct 2016, issn no: 2229-5518.
- Mr. TNVLN Kumar, Prof and Head /EEE & murali dasari Asst. Prof. /EEE, published a paper on “Advanced Technique to Compensate Torque Ripple for a Low Cost Brushless DC Motor Drive using Fuzzy Logic Controller” in ijster, International Journal, vol. 5. Issue. 48, pp. 10122-10129, dec-2016.
- Mr. TNVLN Kumar, Prof and Head /EEE & K. Dayakar, Asst. Prof/EEE, published a paper on “Power Quality Improvement in High Power Applications by using Cascaded Multilevel Statcom” in ijatir, International Journal, vol. 8. Issue. 13, pp. 2561-2565, dec-2016
- Mr. K.R.Sreedhar, published a paper entitled “Analysing Augmentation of Heat Transfer in Horizontal Tube with Insert by Using Fea & Taguchi Method”, vol 1, issue 11, nov-2016, ISSN: 2455-2631.
- Dr. B. Lavanya published a paper in **IEEE digital library** entitled "Hall Current On Heat And Effect of Thermal Radiation And Mass Transfer Of Unsteady Mhd Flow of a Viscoelastic Micropolar Fluid Through a Porous Medium with Chemical Reaction" on 3<sup>rd</sup> Nov 2016
- Dr. B. Lavanya published a paper entitled “Effect of Radiation on Free Convection Heat and Mass Transfer Flow through Porous Medium in a Vertical Channel with Heat Absorption/Generation and Chemical Reaction" selected for fcsptc conference on 7-8 april 17 paper is going to publish in **Scopus indexed journal**.
- Mrs. K. Vijaya, Dr. B. Lavanya Mrs. M. Gayatri, Mrs. B. Anuradha, Mrs. T. Sujatha participated in UGC sponsored two day National Seminar organised by Pithapuram Rajah’s Govt College, Kakinada, Andhra Pradesh on “**Recent trends and applications in mathematics and statistics**” held in the department of mathematics from 28<sup>th</sup> -29<sup>th</sup> September 2016.
- Mrs. K. Vijaya, Dr. P. Krishna, Mr. K. Narayana, Mr. V. Venkateswarlu and Mr. M. Ganapati participated in national science congress held during 4<sup>th</sup>-7<sup>th</sup> January 2017 at Tirupati.
- Mr. T N V L N. Kumar, Professor and Head, Dept. of EEE, attended a Conference on Green Power Technology in Power Grid: Issues, Challenges and Control at SVUCE, Tirupati.

- Mr. T. Ravi Kumar, Assoc. Professor, Dept. of EEE, attended a Conference on “2nd International Conference on Smart Electric Grid” held on 22-12-16 to 23-12-2016 at KL University Vijayawada, Andhra Pradesh, India
- Mr. T. Ravi Kumar, Assoc. Professor, Dept. of EEE, attended for “2nd International Conference on Sustainable Computing Techniques in Engineering, Science & Management” held on 27-1-17 to 28-1-2017 at Jain College of Engineering, Belagavi, Karnataka, India
- Murali Dasari, Asst. Professor, Dept. of EEE, attended for “2nd International Conference on Sustainable Computing Techniques in Engineering, Science & Management” held on 27-1-17 to 28-1-2017 at Jain College of Engineering, Belagavi, Karnataka, India.
- Ms. V.Kathayani Asst,Prof in ME Dept attended a Conference on Dual Axis Automatic Solar Tracking system using LDR. system held on 07-10-16 at NIT Warangal.

### 3. Important activities / events during the academic year 2016-17.

#### Workshops and Conferences:

- Mr. K. Naveen attended a one-day workshop on “National Instruments Project Championship” and stood **12<sup>th</sup> place in Asia level**”, organised in Bangalore on 20 October 2016.
- Mr. K. Naveen attended a two-day workshop on “IEEE Student Section Congress” as the regional coordinator and student branch coordinator”, organised in Hyderabad from 22 to 23 October 2016.
- Mrs. D. Nagajyothi attended a one-day workshop on “Research Expo”, organized by IIIT Chittoor on 22<sup>nd</sup> October 2016.
- Prof. Dr. Y. Jahnavi, participated in a six day workshop faculty development programme on data science and big data analytics from 25<sup>th</sup> to 30<sup>th</sup> November 2016.
- Mr. N.S. Kumar, Asst. Librarian has participated in one day state level seminar organized by V.R.College, Nellore in association with Salis Nellore Chapter on 17<sup>th</sup> Dec, 2016.
- K.Pradhyumna Kumar (142U1A0439), P.Sreenivasulu (142U1A0471) attended **IEEE Section Student Congress** at Hyderabad from 22<sup>nd</sup> to 23<sup>rd</sup> OCT -2016.

#### **4. Student Development and Training Programmes.**

##### **NSS Activities:**

- The Birthday celebrations of honorable former President of India, “Bharatha-Rathna”, Dr. A.P.J. Abdul Kalam were held with gaiety and fervor on 15 Oct 2016, under the auspices of GIST N.S.S. Unit.
- The Principal, Dr. G. Subba Rao garlanded the portrait of Dr. A.P.J. Abdul Kalam and addressed the HOD’s, faculty and students.
- The academic ambience at GIST is always pulsates along with meaningful celebrations of all important days relevant to the Engineering students. All celebrated personalities in the realms of Science and Technology are remembered and their birthdays, their contributions and their rich inheritance are recollected and duly respected. This is one small gesture on the part of GIST to inculcate value based system among the aspiring students.
- “Swamy Vivekananda Jayanthi Celebrations” were held amidst pomp and gaiety on 12 Jan 2016 in the campus. The students were advised to follow the teachings of Swamy Vivekananda in letter and spirit to usher the country into progress and spiritual enlightenment.
- As per the directions of JNTUA Anantapur, “National Youth Festival” was organized on 19 Jan 2016. In connection with the event, Essay writing, Elocution, Quiz, Drawing, Rangoli competitions were conducted.
- “Women’s Day Celebrations” were held on 8 Mar 2016 in the campus.

##### **Student paper presentations:**

- Ms. SK. Sumeera, SK. Arshiya Bhanu, SK. Arifa III B.Tech. ECE, participated in paper presentation at National level Tech symposium, TECHNOQUEST 2016-17, organized by Department of ECE, N.B.K.R Institute of Science & Technology, Vidyanagar, Nellore, on 15<sup>th</sup> October, 2016.
- Ms. SK. Arshiya Tabassum & G. Divya Reddy, II B.Tech. ECE, participated in paper presentation at National level Techno cultural fest, MOHANMANTRA, organized by Sree Vidyanikethan, Tirupathi, on 6<sup>th</sup>-8<sup>th</sup> October, 2016.
- Ms. SK. Arshiya Tabassum & G. Divya Reddy, II B.Tech. ECE, participated in paper presentation at National level Techno cultural fest, MOHANMANTRA, organized by Sree Vidyanikethan, Tirupathi, on 6<sup>th</sup>-8<sup>th</sup> October, 2016.
- Ms.G. Suma Harshitha, G. Latha, M. SivaNithya Sri, M. Saranya, Ms.G. Lishitha II B.Tech. ECE, participated in paper presentation in IEEE STB of N.B.K.R Institute of Science & Technology, Vidyanagar, Nellore, on 3<sup>rd</sup>-4<sup>th</sup> February, 2017.

- Ms.M.Radhai,.G.Nagasuayana,U.Likitha,Ms.V.Nandini,Ms.V.Suneetha,,Ms.N.Nandini,Ms.Sd.Mohan priya,Ms.P.Saideepika III B.Tech. ECE participated in paper presentation in IEEE STB of N.B.K.R Institute of Science & Technology, Vidyanagar, Nellore, on 3<sup>rd</sup> -4<sup>th</sup> Febraury, 2017.
- V. Vedapriya, B. Sai Sushmitha, V. Niharika II B.Tech. ECE participated in paper presentation at STEER 2017, 3<sup>rd</sup> National Conference on “Sustainable Trends in Energy and Environmental Resources [STEER], organized by Department of Chemical Engineering, S.S.N college of Engineering, Chennai, on 2<sup>nd</sup> Febraury, 2017.
- Ms. G. Lishitha, G. Latha, K. Thanmai, V. Niharika II<sup>nd</sup> B.Tech. ECE, participated in paper presentation at TECHKSHETRA 2K17, organized under IETE Student Forum, Bapatla Engineering College, on 25<sup>th</sup> January, 2017.
- Ms. N. Yamini, II B.Tech. ECE, participated and **won 2<sup>nd</sup> Prize** in Brain Storms(Technical Quiz) at TECHKSHETRA 2K17, organized under IETE Student Forum, Bapatla Engineering College, on 25<sup>th</sup> January, 2017.
- V. Niharika, B. Sai Susmitha, II B.Tech. ECE, participated in paper presentation at Srujana 2K17, A 7<sup>th</sup> National Level Tech Symposium, organized by PACE Institute of Technology & Science, Ongole, on 7<sup>th</sup> January, 2017.
- Mr. M. Vamsi, Ms. D. Yamini, M. ManiDeepika, III B.Tech. ECE, participated in paper presentation at Srujana 2K17, A 7<sup>th</sup> National Level Tech Symposium, organized by PACE Institute of Technology & Science, Ongole, on 7<sup>th</sup> January, 2017.
- Mr. A. Madhusudhan Rao, Mr. R.V.S. Narayana Kumar, Ms. G. Divya Reddy, Ms. SK. Arshiya Tabbasum, II<sup>nd</sup> B.Tech. ECE, participated in paper presentation at GCASTM 2017, A Global Conference on advances in Science, Technology & Managemnet, organized by VIT University, Vellore on 8<sup>th</sup> – 11<sup>th</sup> January, 2017.
- SK. Akram and SD. Aakhil Ahmed, 3<sup>rd</sup> Civil Engineering students got “**second prize**” in the Paper presentation on “Perspective Dr.awings” in Mohanamantira fest, Tirupathi on 7-10-2016.
- K. Keerthi Reddy and K. Sri Hari Priya, IV B.Tech CSE, presented a paper on “Information Security” at TECHNOQUEST 2016-17, organized by Dept. of CSE, NBKR Institute of Science & Technology, on 15 October 2016.
- S. Sravani and W. Aditya Varun, IV B.Tech CSE, presented a paper on “Google Glass” and won **THIRD PRIZE** at TECHNOQUEST 2016-17, organized by Dept. of CSE, NBKR Institute of Science & Technology, on 15 October 2016.

- K. Navya and K. Sireesha, III B.Tech CSE, presented a poster on EVOLUTION OF PROGRAMMING LANGUAGES at JIGNASA-2K16, organized by Dept. of CSE, Pulla Reddy Engineering College, Kurnool, on 3 & 4 October 2016.

### **Guest lectures**

- Organized a guest lecture on “Integration of Antenna with Multiple systems of Communication” on 22 October 2016. The chief guest Prof. Dr. N. Sreenivas Rao, Chairman of IEEE said that Satellite Communications, Mobile Communications, Wireless Communications would function more efficiently with the integration of Antennas. The smart antennas, linked up with intelligence would play a crucial role in the transmission and dissemination of vital data in desired directions and facilitate the consolidation and strengthen the internal security of the country. He emphasized the imperative of carrying out experimental and further research for the up gradation of the operational efficiency of the antennas.
- Dr. Mahipal Reddy Mandadi, Sr. Manager – Strategic Marketing, Ace Engineering Academy, Hyderabad, delivered a guest lecture on “Career Opportunities for Engineering Aspirants” to the B.Tech II, III B.TECH ECE Students of GIST on 24<sup>th</sup> January 2017.
- Prof. Dr. N. Srinivasa Rao, B.E., M.Tech, Ph.D, Prof., Matrusri Engg College, Hyderabad, delivered a guest lecture on “Antennas & Wave propagation” for III B.Tech ECE students on 22-10-2016 & 23-10-2016.
- A seminar was conducted on 28.01.2017 by Dr. A.Saibaba, outstanding scientist, IGCAR, Kalpakam to motivate the students. He explained about various opportunities in IGCAR for under graduate Engineering students.
- Mr. SK. Ammenuddin, Director TCC Global engineers Pvt. LTD. delivered a guest lecture on “Core Job Opportunities for EEE Students” to the B.Tech III & IV year EEE Students of GIST on 18<sup>th</sup> Jan 2017.
- Mr. T. Mathevan Palli, Director, Neyveli Lignite Corporation, Neyveli, Tamil Nadu delivered a guest lecture on “Thermal Power Plant and Employment Opportunities” to the B.Tech II & III year EEE Students of GIST on 20<sup>th</sup> Jan 2017.
- Dr. Sai Baba, Scientist & Director, Resource Management Group & Dean Horni Bhabha National Institute of Indira Gandhi Centre to Atomic Research Kalpakam has given lecture on Atomic Energy, Nuclear Power and Employment opportunities to IV Year B.Tech EEE students on 27-01-17.
- Dr. A.Jagadhish, Director, Nayudamma Research Centre delivered a guest lecture on “Renewable Energy Resources” to the B.Tech IV Year EEE students of GIST on 27<sup>th</sup> Jan 2017.

- Mr. P. Augustin, Asst. Director, MERC Academy, Chennai, delivered a guest lecture on “Employment Opportunities in Thermal Power Plant” to the B.Tech III & IV year Mechanical Engineering students of GIST on 20<sup>th</sup> Jan 2017.
- Mr. P. Jaya Kumar Senior Engineer in Pipe Line Industry, Muscat City delivered a guest lecture on “Awareness on Industrial Projects Construction” to the B.Tech III Year Mechanical Engineering students of GIST on 6<sup>th</sup> Feb 2017.
- An awareness programme on English communication skills was organized under the auspices of Sri Ramakrishna math at GIST on 21.07.2017 in connection with Swamy Vivekananda 154 jayanthi celebrations, for the I B.Tech students of all branches. The resource person and personality development trainer Mr. S.O.L Sarma emphasized the need to learn fluent English speaking ability to overcome the complex challenges in the prevailing global scenario. He interacted with the students offering clarifications to several doubts. Prof. Dr. Subbarao addressing the students said that such awareness programmes would broaden the intellectual horizons of the students.

#### **Student’s academic achievements:**

- Pradhyumna Kumar, III<sup>rd</sup> B.Tech ECE, achieved as best Facebook Posting Person, at IEEE Student Section Congress 2016, held at IETE Building, Osmania University, Hyderabad, 22<sup>nd</sup>& 23<sup>rd</sup> October 2016.
- P. Sreenivasulu, III<sup>rd</sup> B.Tech ECE, achieved as best Most Networking Person, at IEEE Student Section Congress 2016, held at IETE Building, Osmania University, Hyderabad, 22<sup>nd</sup>& 23<sup>rd</sup> October 2016.
- Ms. N. Yamini, II<sup>nd</sup> B.Tech. ECE, participated and won **2<sup>nd</sup> Prize** in Brain Storms(Technical Quiz) at TECHKSHETRA 2K17, organized under IETE Student Forum, Bapatla Engineering College, on 25<sup>th</sup> January, 2017.
- K.Pradhyumna Kumar (142U1A0439), P.Sreenivasulu (142U1A0471) attended” IEEE Section Student Congress” at Hyderabad from 22 to 23 October 2016.
- SK. Arshiya Tabassum (152U1A04C1) and G. Divya Reddy (152U1A0443) presented a paper on “Bubble Wrap” in MOHANA MANTRA held at Sree Vidyaniketan, Titupati, on 8 October 2016.
- Banu (142U1A0490) presented a paper on “Space Elevator Technology” in TECHNOFEST held at NBKRIST, Vidyanagar, on 15 October 2016.

- SK. Arifa (142U1A0489) presented a paper on " Magic Cube LASER Virtual Protection Keyboard" in TECHNOFEST held at NBKRIST, Vidyanagar, on 15 October 2016.
- T.Pradipal II.Diploma Civil got first place in district level long jump and selected for state level meet.
- SK.Abdul Muzeeb II.Diploma Civil got first place in 400mts running at District level and selected for state level.

**T.Pradipal** II.Diploma Civil got 3<sup>rd</sup> Place in Long Jump at state level competitions held at Gudlavalleru, Krishna from 20<sup>th</sup> December to 22<sup>nd</sup> December 2016.

- BVS Lavanya Swetha, I- CSE –A secured **First Prize** in Essay Writing.
- T. Kamakshi, I- EEE secured **2nd Prize** in RANGOLI.
- CH. Meenkakshi, I- EEE secured **2nd Prize** in Rangoli.
- B. Ramya, I- EEE secured **3rd Prize** in Rangoli.
- B. Ramya, I- EEE secured **3st Prize** in Lemon & Spoon.
- M. Supriya I- EEE secured **1<sup>st</sup> Prize** in Shuttle.
- M. Supriya I- EEE secured **1st Prize** in CaroMs.
- G Meghana, I- CSE –A , K. Supirya, I-CSE – A, K. Hari Keerthana I-CSE – A, K. Vishnu Priya I-CSE – A, D. Kavya I-CSE – A, P. Anusha I-CSE – A, D. Sujatha I-CSE – A, Y. Bhavana I-ECE – C got **1<sup>st</sup> place** in Khoko.
- K.Pradhyumna Kumar (142U1A0439), M.Vamsi (142U1A0451), G. Rajesh (142U1A0424) and K.Himakhar (142U1A0447) III B.TECH ECE won **First prize** in Quiz Competition conducted by Vision of Electronics (VOE), the technical Association of ECE on January 11<sup>th</sup> 2017.
- G.Bhanu Teja (152U1A0430), SK.Mahammad (152U1A04C4), B.Ashok (152U1A0414) & T.Giridhar (152U1A04F6), II B.TECH ECE won First prize in Quiz Competition conducted by Vision of Electronics (VOE), the technical Association of ECE on January 11<sup>th</sup> 2017.



## **5. Faculty Development Programmes**

### **Faculty Achievements:**

- GITAM University, Visakhapatnam declared Doctoral Degree to Mrs. G. Kameswari HOD/ R&D on 23<sup>rd</sup> December 2016 for her Research thesis entitled “Investigations on Shielding Effectiveness of Rectangular Enclosure with Multiple Apertures using Transmission Line Model Method” submitted to the university under the guidance of Prof. Dr. P.V.Y. Jayasree.
- Sri Venkateswara University Tirupati declared Doctoral Degree Mr.Ch.Veeranjaneyulu, Librarian on 23<sup>rd</sup> Jan, 2017 for his research thesis entitled “Utilization of Information Sources with Special Reference to Journals by the Faculty Members of Engineering Colleges: A Study in Nellore District, A.P.” submitted to the university under the guidance of Prof. K.Padmini.

## **6. Support activities**

### **Sports and Games:**

- Mr.SK. Shoyab (CIVIL) Selected for South Zone Volley Ball Meet organized at NEC, Gudur on 27 Oct 2016.
- K.Praveen (I ECE), D.Hemanth Reddy (IV CIVIL), U.Dinesh (IV CIVIL), M.Gnanesh (IV MECH) are selected for South Zone Kabaddi selections organized at Chalawada Ramanamma Engineering College on 3<sup>rd</sup> Nov 2016.
- The Second Year Polytechnic student T. Pradipal (CIVIL) bagged Third Prize in the State Level Long Jump competition held at AANM & VVRS Polytechnic College, Gudlavalleru Krishna Dist from 20<sup>th</sup> to 22<sup>nd</sup> December 2016.

### **List of South Zone Participants in 2016:**

- U. Dinesh (IV.CIVIL), D.Hemanth (IV-CIVIL) K.Praveen Kumar(I-ECE) selected for South - Zone KABBADI organized at VELTECH University Chennai.
- K. Manoj Kumar (II-CIV) selected for South zone Chess organized at VELTECH University Chennai on 12-10-2016 to 14-10-2016.
- SK. Shoyab (IV-CIV) selected for South zone volley ball organized at Kerala on 02-12-2016.

## 7. Placement Training and activities

### Placement & Training:

- 5 days **Mphasis Company specific training** was conducted by Mission Ignite Services, Hyderabad from **28<sup>th</sup> Sep to 02<sup>nd</sup> Oct Sep 2016**. All the Mphasis eligible students appeared for the training program.
- Day 2 ON campus recruitment was held by another leading IT giant **MPHASIS, Bangalore** on **3<sup>rd</sup> Oct 2016**. **10** students were offered by Mphasis with a package of **2.50 Lakhs per annum**.
- Day 3 ON campus recruitment was held by **Kirloskar** Group Sister Concern **SLK software, Bangalore** on **2<sup>nd</sup> Nov 2016**. **5** candidates were offered with a package of **2.40 Lakhs per annum**.
- On campus recruitment drive was held by **Excelencia iTech Consulting, Chennai** on **16<sup>th</sup> Dec 2016**. **5** students were offered with a package of **2.4 lakhs per annum**.
- Pool campus recruitments were organized at our campus by various companies namely **Comtec on 4<sup>th</sup> October 2016, Colors Software on 29<sup>th</sup> October 2016, Efftronics on 20<sup>th</sup> Dec 2016**.
- Students of GIST participated in various pool campus drives held at Vijayawada & Nellore in various prestigious IT companies namely Financial Software Services **on 26<sup>th</sup> Oct 2016, Virtusa Polaris on 7<sup>th</sup> Jan, Kony Labs on 2<sup>nd</sup> Feb 2017**.
- A leading Automobile Car manufacturing company **HYUNDAI MOTOR INDIA ENGINEERING** visited GIST campus on **24<sup>th</sup> January 2017**. **23** students have cleared the online test and they are going to face the further round on **14<sup>th</sup> Feb 2017** which is scheduled. Salary offered by Hyundai is **3.50 Lakhs per annum**.
- A pool campus drive was organized for final year **BSC/BCA** students of Nellore district in association with **Vikrama Simhapuri University, Nellore**. **500** students were pooled at GIST campus and out of which **54** students have cleared the first round.
- Few more companies namely **Cyient(Formerly Infotech Enterprises), Accel Frontline, HCL Technologies, Moldtek Technologies, Sutherland Global Services many more** are going to visit our campus before end of March 2017.

## **8. JNTUA Valuations at GIST**

### **GIST as Examinations and Valuations center:**

Paper valuations of JNTU examinations held at GIST during May-June in three spells during 3<sup>th</sup> to 7<sup>th</sup> June 2016, 16<sup>th</sup> to 20<sup>th</sup> June 2016, and 24<sup>th</sup> to 28<sup>th</sup> June 2016 (15 days) and during Dec-Jan ,in five spells during 5<sup>th</sup> to 9<sup>th</sup> December 2016, 16<sup>th</sup> to 20<sup>th</sup> December 2016, 27<sup>th</sup> to 31<sup>st</sup> December 2016, 16<sup>th</sup> to 20<sup>th</sup> January 2017 & 2<sup>nd</sup> to 6<sup>th</sup> February 2017 (25 days).Over 566 faculty members participated in the valuations and evaluated over 1,91,105 scripts successfully.

## **9. Anti ragging measures.**

Anti Raging Committee has been reconstituted, which is normally done by inducting ne members into the Committee. Meetings were conducted with the members. Squads were formed to surprise check the students at bus stops, private rooms, ladies and boys hostel and common places. Student representatives were also involved in the squads to give necessary information to the Committee. Principals meetings with the students Department wise and year wise were organized to educate students about anti ragging and explain the consequences with reference to Anti ragging law of AP State Govt., and JNTU Ananthapur guidelines. A copy of the guidelines has also been placed in the Library for reference of all the students.

## 10. Faculty positions

143 teaching positions are sanctioned at various levels. Selection committees shall be duly constituted for notification, selections and appointment of teaching faculty to the sanctioned positions

## 11. Approved Intake for various courses for Academic year 2017-18

The total number of student intake approved by the statutory body AICTE for the Academic year 2017-18 is as follows.

<b>B.Tech. STUDENTS DETAILS</b>			
2017-18			
S.No	Course	Branch	Approved Intake
1	B.Tech	EEE	60
2		ECE	180
3		CSE	120
4		Civil	120
5		MECH	60
1	M.Tech	PE	18
2		CSE	18
<b>Total</b>			<b>576</b>

<b>II Year Students (Lateral Entry Students)</b>		
S.No	Branch	Approved Intake
1	EEE	15
2	ECE	36
3	CSE	24
4	Civil	51
5	MECH	15
<b>Total</b>		<b>141</b>

## **12. To finalize and approve the budget proposals and estimates submitted by various departments for 2017-18**

The Principal presented the statement of budget proposals and estimates submitted by various departments for 2017-18.

The Finance Officer informed that the budget for the year 2017-18 has been prepared on the basis of the revenues from the fees estimated assuming full admissions as per the approved student intake of the academic year 2017-18. Any differences arising out after complete admissions and actual students admitted and revenue generation, the same will be incorporated in the revised budget and presented in the next Finance committee meeting.

After discussions, modifications suggested by the members were incorporated to the budget proposals submitted by various departments for 2017-18 and the budget of GIST for the FY 2017-18 was considered and approved

### **C. Proceeding items:**

#### **1. Proposed activities for faculty and students.**

Teaching and learning is the prime objective of the institution. To achieve this goal, teachers are to be empowered with opportunities for quality improvement. In this regard, it is proposed to implement the following measures. Encouraging faculty members and students for attending Conferences, Seminars and Workshops and providing duty leave. In case of a faculty presenting a paper at any International / National conference of repute, partial financial support shall be given in addition to duty leave depending upon the case and discretion of the Management. To encourage and sponsor faculty for undertaking higher education after they successfully and satisfactorily complete a minimum of 2 years of service at this institution on case to case to basis and discretion of the Management. They shall be encouraged to undertake research activities, publish technical papers in peer and reviewed national and international journals.

Faculty members are being encouraged to participate and present papers at national and International conferences. Duty leave is accorded for teachers participating in such events and total funding towards registration, travel and other expenses is given to teachers presenting papers. Personality and Communication development programmes, Industrial visits, Educational tours, Department associations, College magazine, Seminars and

Symposiums, Extracurricular and co-curricular activities, Guest lectures from eminent experts from academics and industry, Industry – Institute relations shall be taken up extensively to promote opportunities for students for excelling in quality and productivity.

All the members agreed to the proposals and advised to pursue the agenda seriously in the interest of the academic and student community.

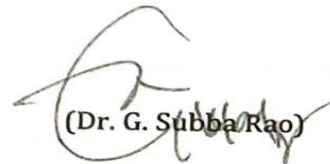
**2. Any other related items within the scope of the Council with the approval of the Chairman.**

- a) The Value added courses, Certificate courses, Choice based courses, Workshops, Conferences and invited lectures as discussed in the respective Department Academic meetings of various Departments were placed before the Committee for discussion by the members and the Chairman granted approval to the concerned Departments to carry out all the activities during the odd semester of the academic year 2017-18.
- b) It is recommended by the members to start preparations for writing self-assessment reports with regard to accreditation. It is advised to start necessary procedures and reports towards accreditation and duly apply to the constituent bodies like NBA and NAAC.

All the items presented were well debated by all the members and gave consent for carrying forward all the proposals which shall benefit the institution, faculty and students as a whole. The Chairman approved all the items and requested the Secretary to appraise the Management in implementing the proposals.

Finally, Sri D.B.Ravi Reddy, the Chairman thanked all the members for spending their valuable time in useful deliberations and resourceful suggestions. He said all the good suggestions given by the members shall be considered positively. Prof. Dr. G. Subba Rao, Secretary of the Governing body thanked all the members for attending the meeting.

The meeting concluded after all the members presented a vote of thanks to the Chair.



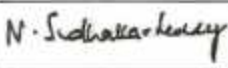
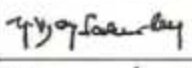
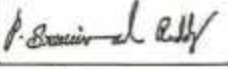


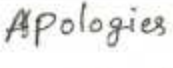
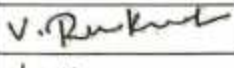
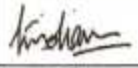


(Dr. G. Subba Rao)

Secretary, Governing Body  
**PRINCIPAL**  
**GEETHANJALI INSTITUTE OF**  
**SCIENCE & TECHNOLOGY**  
3<sup>rd</sup> Mile, Nellore Bombay Highway,  
GANGAVARAM (V), Kovur (Md),  
SPSR Nellore Dt. A.P. Pin : 524137

### ATTENDANCE FORM

The Thirteenth meeting of the Governing Body of Geethanjali Institute of Science and Technology, 3<sup>rd</sup> Mile – Bombay Highway, Gangavaram Village, Kovur Mandal, Nellore District, Andhra Pradesh – 524 137 was held on 16<sup>th</sup> February 2017 at 10.30 AM in the college campus. The following members attended the meeting.

S. No.	Name	Signature
1	Sri. D.B. Ravi Reddy, Chairman, Ushodaya Educational Society, Nellore	
2	Sri. J.S. Ranganayakulu Exce. Member, Ushodaya Educational Society, Nellore	
3	Sri. N. Sudhakar Reddy Secretary, Ushodaya Educational Society, Nellore	
4	Sri. Y. Vijaya Shankar Reddy Treasurer, Ushodaya Educational Society, Nellore	
5	Sri. P. Srinivasulu Reddy Joint Secretary, Ushodaya Educational Society, Nellore	
6	Sri. S. Jayachandran Exec. Member, Ushodaya Educational Society, Nellore	
7	Prof. Dr. C. Sasidhar Professor in Civil Engg. & Addl. Controller of Examinations, JNTU Anantapur	
8	Mrs P. Papamma Principal I/C, Govt. Polytechnic for Women, Nellore (Nominee of State Govt. Director of Technical Education, A.P)	
9	Prof. V. Rama Krishna Retd. Prof. Univ. of Hyderabad	
10	Sri. G. Jagan Mohan Vice President, Galla Foods Ltd. Tirupathi	
11	Prof. Dr. G. Subba Rao Principal, Geethanjali Inst. of Sci. & Tech., Nellore	