Annual Report

On

21-03-2018

For The Year

2017 - 18

A Report Submitted to the Governing Body



VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE

www.vignanits.ac.in (Approved by AICTE & Affiliated to JNTUH) Estd – 1999 NBA Accredited & ISO 9001:2008 Vignan Hills, Near Ramoji film city, Deshmukhi Village, Pochampally Mandal, Yadadri Bhuvanagiri (Dist.), Telangana 508284. Phone : 08685-226128,9866399776/861 :: email : vgnt89@gmail.com

VITS – GOVERNING BODY MEETING

INVITATION

Date: 21-03-2018Time: 10.00 AMVenue: VITS, Deshmukhi, Hyderabad.

All esteemed Governing Body Members are cordially invited for your valuable presence in GBM-2K17- 18

PROGRAMME

- ✓ 10.00 AM-10.30 AM Inviting Governing Body Members
- ✓ 10.30 AM -1.00PM Governing Body Meeting
- ✓ 1-00 pm 2.00 PM Lunch.

AGENDA

- ➢ Welcome note by Chairman.
- Review of previous GBM minutes.
- ➢ Report of Institute's progress FAY 2016-17.
- Plan of Action.
- Resolutions approved by the Governing Body.



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22	No. of teachers undergoing online/ face-to-face Faculty Development Programmes during 2016-2017	25

VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE :: HYDERABAD

SI. No.	Name of the person	Designation	Category	Affiliation	Nature
1	Dr. L. Rathaiah	Chairman	Trust / Management	President & Correspondent, Lavu Educational Society, Vignan Group	Nominated by the Trust/ Management
2	Sri. B Shravan	Member	CEO, Managing Trustee	CEO, Managing Trustee	Nominated by the Trust/ Management
3	Smt. L Rani Rudrama Devi	Member	Managing Trustee	CEO, Vignan Vidyalays, Hyderabad	Nominated by the Trust/ Management
4	Sri. J A Chowdary	Member	Advisory Member	Chairman of the Board of Software Technologies Parks of India (STPI), Hyd	Nominated by the Trust/ Management
5	Sri. M Chalapathi Rao	Member	Advisory Member	Advocate, High Court, Hyderabad Telangana	Nominated by the Trust/ Management
6	Dr. Ch Srinivas Rao	Member	JNTUH- Nominee & Member	Professor, JNTUH	Nominated by JNTUH
7	Sri V. Bapaiah Chowdary	Member	Managing Trustee	Nagarjuna Construction Corporation,	Nominated by the Trust/ Management
8	Dr.K. Raja Gopal	Member	AICTE- Nominee & Member	Member, AICTE	Nominated by AICTE
9	Dr K Raghunath	Member	Managing Trustee	Director, GILT Hyderabad	Nominated by the Trust/ Management
10	Shri. K. Jayasekhar	Member	Deputy Director, CTE, TS	Commissioner of Technical Education, Telangana	Nominated by the CTE, TS
11	Smt. L Nirmala	Member	Managing Trustee	FLO Women Green Industrial Park Hyderabad.	Nominated by the Trust/ Management
12	Sri. L Papa Rao	Member	Managing Trustee	Managing Director, M/s Kala Jyothi Process Ltd., RTC X Road, Hyd	Nominated by the Trust/ Management
13	Dr. G.Durga Sukumar	Member secretary	Principal	Principal, VITS	Nominated by the Trust/ Management
14	Dr. T. Ram Subba Reddy	Member	Professor	Professor, VITA	Nominated by the Trust/ Management
15	Dr. N. Dinesh Kumar	Member	Associate Professor	Associate Professor, VITS	Nominated by the Trust/ Management

Governing Body Members

VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE :: HYDERABAD GOVERNING BODY MEETING

Date:	21.	03.	201	8

Time: **10.00 A.M**.

Venue: VITS, Hyderabad

Agenda for the Meeting

1	Welcome note by Chairman
2	Review of previous GBM minutes
	GBM advised to apply for NAAC.
	Governing Body suggested some recommendations for student progression:
	 Governing Body advised to improve infrastructure in proportion to additional intake.
	Governing body suggested improving security and safety system like, installation of surveillance cameras.
	 Governing Body advised to plan for staff quarters.
	Governing body recommended to recruit more doctoral staff in
	accordance with the increase in student intake.
	Governing body advised to initiate R&D incentive scheme to improve R&D output
3	Report of institute's progress FAY 2016-17
	✓ Branch Wise Attendance Status
	✓ Result Analysis
	✓ Research Activities For Academic Year 2016-17
	✓ Details Of Training & Placements For The Academic Year 2016-17
	✓ Awards, Achievements And Recognitions Etc
	✓ Infrastructure Improvement
4	Plan of action
	1. It is proposed to check thoroughly the Assurance Report (AQAR) to NAAC
	2. It is proposed to conduct certificate programs on latest technologies on
	regular basis.
	3. It is proposed to install CC cameras in more places for monitoring internal
	security
5	Resolutions approved by Governing Body
	1. Budget of Rs 210,142,000/- is approved for the financial year 2018-19
	2. All necessary steps should be taken to get NAAC
	3. To felicitate parents of toppers in each branch during Graduation day.
	4. To install more number of CC cameras for monitoring internal security

I REVIEW OF PREVIOUS GBM MINUTES

- 1. Reviewed the process of Applying for NAAC
- 2. Closure of M.Tech. DFM, M.Tech. VLSI System Design, M.Tech. EPS
- 3. Reviewed R&D Policy.
- 4. The proposed means scholarship was approved
- 5. Establish new labs for II year as per JNTUH, R-18 regulations

II REPORT OF INSTITUTE PROGRESS FAY 2016-17

Dr. G. Durga Sukumar, Principal presented a report on the highlights of the college during the academic year 2017-18 up to I semester to the quorum.

- > Ensured the ongoing NAAC preparations.
- During the academic year 2017-18, 98 journal papers and 54 conference papers are published.
- > During the academic year 2017-18, more than 490 placements are achieved till now.
- VITS organized various training programs for SAE collegiate club TIER-I and TIER-II
- ▶ VITS is actively associated with TASK.

1. Admission and fee regulatory committee (AFRC), Government of Telangana has been appraised institution and revised tuition fee of INR 80,000 which indicating a marked improvement of the institute.

2. Intake progression (Last two years when compared AY 2017-18)

Vignan Institute of Technology and Science (VITS) is located in Hyderabad which is one of top metropolitan cities in Hyderabad. and also amidst various world class research organizations, institutions and industries which makes it ideal for having continuous Industry - Institute Interactions. The campus is located 12 km from famous Ramoji Film City. VITS was established in the year 1999 with AICTE approval for UG programs in 6 disciplines, PG programs in 5 disciplines, The Institute is affiliated to JNTUH, Hyderabad and follows the university's curriculum and academic regulations. Within a short span the intake has increased. The current intake is 720 for UG, 90 for PG and 144 for lateral entry at second year level with sum total of students. The college is located in a lush green and pollution free atmosphere surrounded by hills. The ambience and atmosphere of the college is most congenial and conducive for students to pursue their studies to the best of their abilities. The aim of the college is to bring technical education within the reach of everyone and create superior professionals for prospective employers both in public and private sectors.

Table 2.1 Details of students admitted for the last 3 years

(U.G & P.G Programme)

Last 3 years admitted UG+PG Students Summary:

Academic year	2014-15	2015-16	2016-17
No. of students admitted (UG+PG)	645	649	639
No. of sanctioned seats (UG+PG)	846	756	810

Last 3 years admitted UG Students Summary:

Academic year	2014-15	2015-16	2016-17
No. of students admitted(UG)	590	627	583
No. of sanctioned seats(UG)	720	720	720

Last 3 years admitted PG Students Summary:

Č	v		
Academic year	2014-15	2015-16	2016-17
No. of students admitted(PG)	64	22	56
No. of sanctioned seats(PG)*	126	36	90

Last 3 years admitted UG+PG Students Summary:

Academic year (Over all)	2014-15	2015-16	2016-17
Number of students admitted from the reserved category (UG+PG)	275+20	304+13	284+36
Number of seats earmarked for reserved category as per GOI or State Government rule(UG+PG)	360+63	360+18	360+45

Last 3 years admitted UG+PG Students Summary

Year(UG+PG)	Number of seats earmarked for reserved category as per GOI or Government rule						Number of Students admitted from the reserved category				
	SC	ST	OBC	Gen	Others	SC	ST	OBC	Gen	Others	
2016-17	122	48	235	405	-	30	16	274	319	-	
2015-16	113	46	219	378	-	34	16	267	332	-	
2014-15	127	51	245	423	-	28	14	253	359	-	

Year(UG)					for reserved rnment rule	Number of Students admitted from the reserved category					
	SC	ST	OBC	Gen	Others	SC	ST	OBC	Gen	Others	
2016-17	108	43	209	360	-	26	11	247	299	-	
2015-16	108	43	209	360	-	30	14	260	323	-	
2014-15	108	43	209	360	-	26	10	239	315	-	

Last 3 years admitted UG Students Summary

Last 3 years admitted PG Students Summary

Year(PG)					for reserved ernment rule	Number of Students admitted from the reserved category					
	SC	ST	OBC	Gen	Others	SC	ST	OBC	Gen	Others	
2016-17	14	5	26	45	-	4	5	27	20	-	
2015-16	5	3	10	18	-	4	2	7	9	-	
2014-15	19	8	36	63	-	2	4	14	44	-	

Within the short span of 3 years, VITS has established a name for maintaining quality in terms of post graduate education. As art of the quality measures, VITS does not allow part time employment of students while pursuing the M.Tech course. Hence, only serious students who wish to take up research or are interested in higher education enroll into VITS's M.Tech programs. Inspite of such policies hurting VITS's overall M.Tech admissions, it continues to maintain PG programs quality by enforcement of academic quality in terms of regular class work and labs. VITS strongly believes that such quality measures will yield results in the long term and the admissions will only improve going further

3. No of students passed out during 2016-17

Program Name	Number of students appeared in the final year examination	Number of students passed in final year examination
B.Tech(CIVIL)	56	43
B.Tech(EEE)	58	53
B.Tech(MECH)	110	104
B.Tech(ECE)	109	106
B.Tech(CSE)	161	156
B.Tech(EIE)	4	4
M.TECH(ES)	1	1
M.TECH(CSE)	9	9
Total:	508	476

4. Details of Training & Placements for the Academic Year 2016-17:

S.No.	Name of the Branch	No of students placed
1	CIVIL	38
2	EEE	43
3	MECH	81
4	ECE	89
5	CSE	134
6	EIE	2
Total placements:		387

5. CERTIFICATION COURSES FOR 2016-17

Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
CAD software		2016	1	1 Week	42	42
Auto CAD Drafting		2016	1	1 Week	44	44
Computational Fluid Mechanics		2016	1	1 Week	350	350
Advanced computations in						225
Engineering		2016	1	1 Week	325	325
NI MULISIM		2016	1	1 Week	47	47
Industrial Automation		2016	1	1 Week	181	181
Recent trends in Electrical						5.4
Machines		2016	1	1 Week	54	54
HYPERMESH		2016	1	1 Week	110	110
Basic Welding Process		2016	1	1 Week	168	168
HVAC		2016	1	1 Week	430	430
Aurduino hands on		2016	1	4 Weeks	83	83
Robotics		2016	1	4 Weeks	83	83
WSN using NS2 and Antennas design using ANSYS HFSS		2016	1	1 Week	46	46
SCILAB		2016	1	3 Weeks	441	441
Intricate knowledge of circuit		2010	1	JWEEKS	441	
design		2016	1	1 week	418	418
Microcontrollers Programming		2016	1	1 week	320	320
IT essential		2016	1	12 Weeks	178	178
Cyber security		2016	1	8 Weeks	151	151
		2016	1	1 week	126	126
BIG DATA		2016		1 week	126	126
		1	1			305
Blue Mix		2016	1	1 week	305	
Andriod Development		2016	1	1 week	178	178
Recent trends in SCADA		2016	1	1 week	25	25
Advanced Applications in		2016	1	1 1	4	4
Chromatography		2016	1	1 week	4	1.6
MatLab		2016	1	1 week	16	16
Wows Spped On Maths And Campus Placement Cracker	A10083	2016	1	1 week	598	598
Technicial Training On Data	A10085	2010	1		390	
Structures	A30502	2016	1	2 weeks	110	110
Cocubes DCT Exam AND Pre	1100002	2010	-		110	205
Assesment Exam	A40503	2016	1	2 Weeks	285	285
Infosys Campus Connect						598
Programme	A10083	2016	1	1 Week	598	570
Task Practice Of Profession(Pop) Session	A1001	2016	1	1 Week	1200	1200
Recuriment Essential Programme	A60512	2016	2	1 Week	598	598

6. Number of Programmes conducted by the institution through NSS/ NCC/ Red Cross/ YRC etc during 2016-17

Name of the activity	Organising unit/ agency/ collaborating agency	Name of the scheme	Number of students participated in such activities
Plantation	kawadipally School	NSS	175
Sapling Distribution	vignan School	NSS	125
Blood Donation Camp	Campus	NSS	137
Nss Day Celebration	Campus	NSS	152
Digital India Campaign	kawadipally village	NSS	152
swacch Bharath	kawadipally village	NSS	162
youth for environment Awareness programme on Science Laboratories	kawadipally village	NSS	117
Science Laboratories	Campus	NSS	158
Bhathukamma celebrations	Campus	NSS	154
Rashtriya Ektha Diwas	Campus	NSS	282
constitutional day Celebration	Campus	NSS	419
India china youth exchange program	JNTUH	NSS	50
Waste Mangement	GWES	NSS	157
Training of digital india program	Kawadipally School	NSS	57
Yoga Programme	Campus	NSS	427
international kuchipudi convention	JNTUH	NSS	2
abroad studies	Campus	NSS	300
Blood Donation Camp	Campus	NSS	150
National Youth Day	· ·	NSS	125
Beti badvo beti bacchvo	Campus	1100	117
program	Campus	NSS	11/
health camp	NTR TRUST	NSS	352
NSS Special Camp	Campus	NSS	116
University Adventure Camp	Campus	NSS	60
DIGITAL INDIA campaign	Campus	NSS	110
Robotics Workshop		NSS	10 staff + 20 student coordinators +57 local school students
Instllation Of Swami Vivekananda Statue		NSS	156
Employment Opportunities for Local Community		NSS	135

Drug Free India Campaign		NSS	254
A program on Soft Skill Development among school children	Kawadapally School	NSS	69
use of ICT in Schools	Kawadapally School	NSS	54
Awareness on Programming Skills among bright School students	Kawadapally School	NSS	65
neighbouring School	Kawadapally School	NSS	157
Basic Computer Literacy for	Campus	NSS	419
A program on "Responsibility of Citizens towards Nation Building"		NGC	410
A program on first aid Awareness to School children	Kawadapally School	NSS	87
Integration for building a strong India	Campus	NSS	451
the youth A program on National	Campus	NSS	
Program on Swami Vivekananda's Teachings for		GONT	375
Awareness Program on saving of water		NSS	125
International Peace Day Program		NSS	184
Communal Harmony- An Educational Awareness program		NSS	192
Program on Energy Conservation		NSS	279
Awareness On Government Policies		NSS	6 staff + 9 student coordinators+ 32 villegers
Sustainable Practices		NSS	25 IEEE Members+ 57 School students + 10 Rural Women
constructed compound wall for government school at deshmukhi village		NSS	88
An Integrated Awareness For Engineering Aspirants		NSS	10 staff + 112 Local people

Road safety Helmet			
Awareness	Abdullapurmet	NSS	146
Marathaon regreen	Abdullapurmet	NSS	185
Anti Terrosim day	Campus	NSS	246
Cyclothan Road Safety			
Awareness Programme	Campus	NSS	247
Library Books – Stacking			
	Campus	NSS	99
Organ Donation Awareness			
Campaign	Campus	NSS	157

7. Number of awards and recognitions received from government /government recognised bodies during the year 2016-17

Name of the activity	Name of the Award/ recognition for Institution for the Institution	Name of the Awarding government/ government recognised bodies
Blood Donation Camp	certificate of Recognition	NTR TRUST
Orphanage Visit	Certificate of Excellence	Anaadha Vidyarthi Griha
Swacch Bharath	certificate for excellence	Panchayat, Kawadipally Village
youth For Environment	certificate of social service	Panchayat, Kawadipally Village
youth For Environment	certificate of recognition	kawadipally School
Digital India Campaign	certificate for excellence	Panchayat, Kawadipally Village
Blood Donation Camp	certificate of Service	NTR TRUST
HEALTH CAMP	certificate of recognition	Panchayat, Kawadipally Village

8. Workshops/seminars/onference conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the year 2016-17

Name of the workshop/ seminar/ conference	Number of Participants	Date From – To
Workshop on CMOS mixed signal and radio frequency VLSI design	30	30.01.2017 to 04.02.2017
Five days Workshop on Sustainable research	27	16-06-2016 to 20-06- 2016
Workshop on Industrial Property - The carrigage for Success	32	12-12-2016 to 14-12- 2016
Workshop on Management of Intellectual Property Rights-Modularity and IP Protection	67	06-03-2017 to 08-03- 2017
Workshop on Patent Laws, Indian Innovations and Licensing policies	74	15-05-2017 to 17-05- 2017
Workshop on IP litigations-The Legal Mistakes Made	33	13-06-2017 to 15-06- 2017
Workshop on Foundation analysis and design	19	04.07.2016 to .9.07.2016
Workshop on Comprehenshive teaching methodogies for engieneering faculty	31	21.12.2016 to 27.12.2016
Workshop on Orientation Program for young teachers	30	01.07.2016 to 07.07.2016
Workshop on Embedded systems and applications	18	16.06.2016 to 20.06.2016
Workshop on VLSI Technologies	17	05.01.2017 to 10.01.2017
Workshop on LAB VIEW used in multi diciplinary	15	25.06.2017 to 30.06.2017
Workshop on Renewable energy sources and its applications	30	19.12.2016 to 24.12.2016
Workshop on Recent trends in Induction Motor drives	29	15.04.2017 to 24.07.2017
Workshop on Renewable and Non renewable energy sources	55	20.06.2016 to 25.06.2016

Workshop on Polymer Composites	52	14.11.2016 to 19.11.2016
Guest Lecture on "Design and Manufacturing of Electrical Components"	42	08.01.2017
Guest Lecture on "Career Opportunities for Mechanical Engineering Overseas".	168	05.09.2016
Guest Lecture on "Embedded System Design & its applications"	68	23.07.2016
Guest Lecture on "Network Security"	38	25.02.2017
Guest Lecture on "Tips and Trics to crack hackathon"	170	06.09.2016
Guest Lecture on " How to work in virtual reality"	161	09.01.2017
Guest Lecture on "Overview of biologically inspired Robotics"	59	11.07.2016
Second National Conference on Recent Trends in Image Processing & WSN applications using Low Power VLSI (RIWALV)-2017	350	3-4 April, 2017

9. Grants received from Government and non-governmental agencies for research projects, endowments, Chairs in the institution during the year 2016-17

	projects, endowments, Chairs in the institution during the year 2010-17 Name of the Droject/ Name of the Drineipol					
Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co- investivator	Amount Sanctioned	Duration of the project	Name of the Funding Agency	(Government /non- Government)	
Renovation Works in South Indian Branches M/s.Manappuram Finance Ltd., Valapad, Thrissur, Kerala	Mr T.Karthik Chary	30000	1 year	M/s. G Ramesh Civil Works	Non- Governement	
Hydrogeochemistry and isotope hydrology of groundwater data using carbon-dating in yadagirigutta, Yadadri-Bhuvanagiri District	Ms.Vaishali Devi	30000	2 Months	M/s. Arghyam Foundation	Non- Governement	
Structural Rectification Works in the Construction of Destitute Home, Near Yellampet Village, Kandlakoya, Medchal	Mr.T.Karthik Chary & Mrs.B Lavanya	35000	2 Months	M/s. DBE Constructions	Non- Governement	
Planning and Estimation of Basket ball court at Vignan Bo tree school (line diagram, detailed estimation of material), Nizampet	Mr. B Ram Mohan Reddy	35000	1 Month	Lavu Educational Society	Non- Governement	
Construction of Community's House & Children's Home, Near Yellampet Village, Kandlakoya, Medchal	Mr T.Karthik Chary	50000	6 Months	M/s. DBE Constructions	Non- Governement	
Sensitivity of Gain and Phase Paramenters of the given RF chain over the temparature range and BW using HFSS software	Dr.N.Dinesh Kumar & Dr. G Durga Sukumar	500000	3 months	Sree Microwaves	Non- Government	

Grid interconnection					
of renewable energy with improved power quality feature for three phase four wire distribution system	Dr.D. Suresh	3303980	3 Year	SERB-DST	Governament
Development of Energy Management controller based inverter with improved PV system fed organization	Dr. G. Durga Sukumar	7456000	2 Year	MNRE	Governament
Establishment of Composite Laboratory	Prof. G V Rao	320000	6 Months	Lavu Educational Society	Non Government
Design and Fabrication of Material Handling Equipment	Dr. K Chandra Shekar	200000	1 Year	Lavu Educational Society	Non Government
Studies on the performance parameters of curring tool inserts to establish the influence of surface texturing and its design paramets with elemental ceramic coating, minimum quantity lubrication and lubricants	Dr. B. Singaravel	2272000	3 YEARS	DST-SERB	Government
PPC layout	Mr. N. Leela Prasad	10,10,000	1.2 Years	Raghu vamshi Machine tools PVT LTD.	Non Government
Sustainable Practices	Dr.B.Vijayalaxmi	13600	3 months	IEEE- WIE Region-10	Non- Government
R10 50thyear anniversary IEEE- WIE	Dr.B.Vijayalaxmi	14000	1 Month	IEEE- WIE Region-10	Non- Government
Traze	Dr B.Prakash	200000	1	Lavu educational society	NON- GOVERNME NT
Automation of administration	Dr B.Prakash	100000	1 Month	Lavu educational society	NON- GOVERNME NT
TS ECET Exam	Mr. B V Chowdhary	32400	1 day	Aptech Assesment And Testing Solutions	Non- Government

Double precision floating point using VHDL	A Jhansi Rani, B Durga Prasad	10,10,000	1 Year	Anshuman Tech Pvt Ltd	Non- Government
Design of Smart Sensors- Acoustic Sensors For Underwater Applications	Mr Ch.V.B.Aditya kumar/Mr.K.PremSagar	75000	1 Year	Micro Automation Systems, Miyapur, Hyderabad	Non- Government

10. Number of research papers per teachers in the Journals notified on UGC website during the year 2016-17

S.No	Name of the Department	No of Publications
1	Civil Engineering	1
2	Electrical & Electronics Engineering	9
3	Mechanical Engineering	9
4	Electronics & Communication Engineering	28
5	Computer Science and Engineering	2
6	Electronics & Instrumentation Engineering	0
7	Basic Sciences & Humanities	7
	Total Publications:	56

11. Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during the year 2016-17

S.No	Name of the Department	No of Publications
1	Civil Engineering	3
2	Electrical & Electronics Engineering	3
3	Mechanical Engineering	11
4	Electronics & Communication Engineering	44
5	Computer Science and Engineering	8
6	Electronics & Instrumentation Engineering	1
7	Basic Sciences & Humanities	23
	Total Publications:	93

S.No	Name of the Department	No of faculty Members
1	Civil Engineering	12
2	Electrical & Electronics Engineering	17
3	Mechanical Engineering	43
4	Electronics & Communication Engineering	42
5	Computer Science and Engineering	44
6	Electronics & Instrumentation Engineering	13
7	Basic Sciences & Humanities	41
	Total Publications:	212

11. Faculty for the Academic year 2016-2017

15. Average percentage of students benefited by scholarships, freeships, etc. provided by the institution besides government schemes during 2016-17

Year		Number of students benefited by the nstitution's schemes and amount(in Lakhs)		
	Number of students	Amount		
2016-17	938	24.14		

16. Number of awards/medals for outstanding performance in sports/cultural activities at university/state/national / international level (award for a team event should be counted as one) during the year 2016-17

Name of the award/ medal	Team / Individual	University/State/Nat ional/ International	Sports/ Cultur al	Name of the student
1st Prize	Individual	National	Sports	Mr.B.Naresh
Runners	Individual	National	Sports	Mr.k.Rohith
2nd Prize	Individual	National	Sports	Mr.K.V.S.Yugandhar reddy
1st Prize	Individual	National	Sports	Mr.K.Hari Krishna
High Range Book of World Record	Individual	International	Sports	Kakani harikrishna K. Sairam
				A.P. Chaitanya
				G. Sai Krishna Reddy
				K. Naga Raju
				P. Sathyanarayana
RUNNERS	Team	National	Sports	K. Prashanth Kumar Goud
				S. Naveen Goud
				V. Vamshi Krishna
				N. Sai Kiran
				N. Uday Kumar Reddy
				J Bhasker
				Sk Abdul Ghani
				K.Laxmisairam
				OVB Shravan Kumar
				V. Vamsidhar
				K.Saikrishna
RUNNERS	Team	NATIONAL-AEC	Sports	Md Waseem
			_	R Akash
				D.Shekhar
				M.Harishwar
				C.Himatesh Babu
				P.Hrushikesh Raju
				K.Durga Prasad
				M. Deepak Reddy
				G. Akhil
				M. Rakesh
			a	Ch. Dherma Teja
WINNERS	Team	National	Sports	Ch. Srihari
				A. Vinay
				S. Sai Charan
				B. Shyam Prakash Reddy

				G. Varun Kumar
				Pasunuri Srikanth
				D. Ashish
				K. Akhil
				Sk. Shoaib
				A. Bharat Kumar
WINNERS	Team	National	Sports	K. Rithwik
				M. Nandu
				K. Rakesh Reddy
				S. Sandeep Reddy
				G. Rakesh Reddy
				G.Nitin Reddy
				K.Vishal
				M.Vinesh Sai
				N.Sai Kiran
				S.Sai Charan
RUNNERS	Team	National	Sports	A.Vinay
				Ch.Srihari
				K.Naga Raju
				P.Satyanarayana
				K.Sairam
				G.Harshita
				K.Divya
				K.Nileema Reddy
				B.Chandana
				S.Kavya
RUNNERS	Team	National	Sports	N.Sampurna
				P.Mounika Reddy
				•
				S.Sravya
				Ch.Meghana
				Pooja Patel Mundadiya
RUNNER	Individual	NATIONAL	Cultural	Y.P.Kumar Reddy
WINNER	Individual	NATIONAL	Cultural	Ch. Shiva Kumar
FIRST	Individual	National	Sports	T. Niranjan
FIRST	Individual	National	Sports	Pream Chand Valki
				A. Meghana
				B. Haindavi
				E. Flavia
				N. N. Sai Chowdary
RUNNERS	Team	National	Sports	M. Gouthami
NUMMERS	ream	INALIONAL	Sports	N. Akshara Reddy
				P. Shirisha
				P. Pravalika
				Y. Chaturya
				V. Rachana Reddy
First Prize	Individual	NATIONAL	Cultural	A.Ajay Reddy
	marriauui			ر

Second	Individual	National	Sports	B. Akhil
	marviadai			D. Aniketh
				K. Rahul Jayanthi Lal Patel
				U. Hari Krishna
				E. Sai Dattu
				G. Krishna Vamshi
Runners	Team	National	Sports	U. Hari Krishna
				Md. Haseeb
				K. Dheeraj
				R. Ramchandar
				A. Vijay Reddy
1st Prize	Te dissi da al		Cultural	P.V.V. Vivek
Ist Flize	Individual	NATIONAL	Cultural	
				C.V. Bhargava
				Ch. Ravi
				M.V. Krishna Reddy
				R. Akash
				A. Praveen
				A. Shiva Goud
				K. Madhu
Winners	Team	National	Sports	M. Vikram
				G. Gopal Reddy
				Sk. Abdul Ghani
				U. Hari Krishna
				B. Shiva Kumar
				K. Srinivas Reddy
				M. Nikhil
				M. Harishwar
Runner	Individual	NATIONAL	Sports	Karpy Vishal Kumar
				D Chandra Sekhar
				N.C. Sri Harsha
				J Bhaskar
				K. Bharadwaja
				K. Shravan Reddy
				B. Sai Kiran
				C.V. Bhargava
Runners	Team	National	Sports	G. Manoj Kumar Reddy
			-	M. Vikram
				K.L. Sai Ram
				V. Vamshidhar
				B. Prashanth
				Ovb Shravan Kumar
				M. Nikhil
				S. Sai Krishna
Runner	Individual	National	Sports	B. Nishal Goud
First	Individual	National	Sports	J.S. Kumar
	Individual	National		S.P. Mithra
Third	Individual	National	Sports	S.F. MIUITA

	-	1		7
Runner	Individual	National	Sports	A.P. Kumar
Runner	Individual	National	Cultural	G.Niveditha
Runner	Individual	National	Cultural	Aishwarya Sinha
Runner	Individual	National	Cultural	M.Rishitha
Winner	Individual	National	Cultural	A.Akulan
Runner	Individual	National	Cultural	Y.R. Josephine
Winner	Individual	National	Cultural	K. Pavani
Second	Individual	National	Sports	K. Divya
First	Individual	National	Sports	A. Manasa
First	Individual	National	Sports	S.P. Mithra
Winner	Individual	National	Sports	M. Vidhya
				P. Mounika Reddy
				S. Sravya
		G. Meghana G. Swetha		G. Meghana
			G. Swetha	
Winners	Team	National	Caracter	G. Manisha
winners	Team	National	Sports	K. Haritha Reddy
				Pooja Patel Mundadiya
				P. Harshitha Reddy
				S. Pravalika Reddy
				V. Vidya
Runners	Team	National	Sports	L.M. Priya
Runner	Individual	NATIONAL	Cultural	P. Shivani
Winners	Individual	National	Sports	B. B. Prakash Reddy
Winner	Individual	National	Sports	M. Phani Kumar

Date of event/activity	110-17 academic year.
(DD-MM-YYYY)	Name of the event/activity
08.03.2017	Womens day celebrations
7.4.2017	VIGNAN TARANG 2K17
8.4.2017	VIGNAN TARANG 2K17
08.04.2017	Cultural Cocktail
08.04.2017	Fashioniesta- a style for every story
08.04.2017	Battle of Bands
04.03.2017 to 17.03.2017	Annual Sports Meet- Cricket
01.03.2017 to 04.03.2017	Annual Sports Meet- Through Ball
03.03.2017 to19.03.2017	Annual Sports Meet- Volly Ball
01.03.2017 to 20.03.2017	Annual Sports Meet- Basket Ball
06.03.2017 to 21.03.2017	Annual Sports Meet- Table Tennis
01.03.2017 to 21.03.2017	Annual Sports Meet- Athletics
08.03.2017 to 18.03.2017	Annual Sports Meet- Chess
08.03.2017 to 18.03.2017	Annual Sports Meet- Carroms
08.10.2016	Bathukamma festival celebrations
15.08.2016	INDEPENDENCE DAY
14.09.2016	Engineers day celebration
21.09.2016	Vignite-NATIONAL LEVEL STUDENTS' TECHNICAL, CULTURAL AND SPORTS FEST
22.09.2016	Vignite-NATIONAL LEVEL STUDENTS' TECHNICAL, CULTURAL AND SPORTS FEST
13.03.2017	Ride for a Cause
04.10.2016	IEEE Day Celebrations
15.10.2016	DR ABDUL KALAM BIRTH DAY
12.11.2016	Cultural Activity- Drama
12.11.2016	IntraCollage Competetion
20.8.2016	Cultural Activities-Singing, Dancing & Music
17.9.2016	Cultural Activities-Singing, Dancing & Music
18.2.2017	Cultural Activities-Singing, Dancing & Music
18.3.2017	Cultural Activities-Singing, Dancing & Music

17. Number of sports and cultural activities/events in which students of the Institution participated during 2016-17 academic year.

17. Number of sports and cultural activities/events in which students of the Institution participated during 2016-17 academic year.

Dates (from-to) (DD-MM- YYYY)	Title of the professional development program organised for teaching staff	Title of the administrative training program organised for non-teaching staff	No. of participants
30-01-2017 to 04-02-2017	Two week ISTE workshop on CMOS mixed signal and Radio frequency VLSI Design		30
16-06-2016 to 20-06-2016	Sustainable Research		27
06-06-2017 to 08-06-2017		Training on electronics trainer kits	9
27-12-2016 to 31-12-2016		TRAINING ON SCILAB	7
14-11-2016 to 19-11-2016	Workshop On Polymer Composite Materials		50
25-11-2016 to 26-11-2016		General Maintenance Of Workshop Equipment	17
03-01-2017 to 04-01-2017		Training Course On Communication Skills	14
15-04-2017 to 20-04-2017	Recent Trends in Induction Motor Drives		29
19-12-2016 to 24-12-2016	Renewable Energy Sources and its Applications		30
17-10-2016 to 21-10-2016		TRAINING ON PSPICE & MATLAB	9
06-05-2017 to 11-05-2017		Electronics Trainer kits	9
05-01-2017 to 10-01-2017	VLSI Technology		17
16-06-2016 to 20-06-2016	Embedded Systems and Its Applications		18
06-06-2016 to 10-06-2016		TRAINING ON Photoshop	7
28-11-2016 to 30-11-2016		Formatting and repairing of computers	7
01-07-2016 to 07-07-2016	Orientation programme for young teachers		30
21-12-2016 to 27-12-2016	Comprehensive Teaching Methodologies for Engineering faculty		31
12-08-2016 to 18-08-2016		How to be in the labs - a workshop for lab assistants	21
11-12-2016 to 17-12-2016		Is laboratory a learning platform?	19
09-09-2016 to 14-09-2016	Workshop on Roboarenas & Mesh flares		15
22-10-2016 to 27-10-2016	Seminar on Amotivational talk for future IT professionals		15
06-03-2017 to 11-03-2017	Workshop on Embedded Systems & IOT		14
10-05-2017 to 12-05-2017		Basics Of Networking And Networking Components	20
21-12-2016 to 23-12-2016		Installation of operating systems	21
04-07-2016 to 09-07-2016	One week workshop on Foundation Analysis & Design in civil engineering		19

05-12-2016 to 10-12-2016	One week workshop on total station & gis in civil engineering		18
22-09-2016 to 26-09-2016		TRAINING ON MS OFFCICE	10
06-06-2017 to 08-06-2017		TRAINING ON CBR	10
15-05-2017 to 17-05-2017	Patent Laws, Indian Innovations and Licensing Policies		74
06-03-2017 to 08-03-2017	Management of Intellectual Property Rights- Modularity and IP Protection		67
13-06-2017 to 15-06-2017	IP litigations- The Legal Mistakes Made		33
12-12-2016 to 14-12-2016	Industrial Property- The Carriage for Success		32

18. Institute provided with financial support to attend conferences/workshop and towards membership fee of professional bodies during the year 2016-17

S.No	Name of the Department	Amount
1	Civil Engineering	16500
2	Electrical & Electronics Engineering	54842
3	Mechanical Engineering	45300
4	Electronics & Communication Engineering	47200
5	Computer Science and Engineering	51340
6	Electronics & Instrumentation Engineering	8200
7	Basic Sciences & Humanities	89600
	Total amount:	Rs. 312982

19. No. of teachers undergoing online/ face-to-face Faculty Development Programmes during 2016-

S.No	Name of the Branch	No of FDP
1	Civil Engineering	13
2	Electrical & Electronics Engineering	30
3	Mechanical Engineering	47
4	Electronics & Communication Engineering	43
5	Computer Science and Engineering	58
6	Electronics & Instrumentation Engineering	13
7	Basic Sciences & Humanities	43
	TOTAL	247