



## Minutes of meeting of Governing Body:

A Meeting of the Governing Body was held on 20.05.2017 at 11.00AM at Conference hall, Admin. Block.

Members on Governing Body:

S.No.	Name	Designation	Position
1	Sri P.Ashok Gajapathi Raju	Chairman, MANSAS, Fort, Vizianagaram	Chairman
2	Dr. D R K Raju	Correspondent, MANSAS	Member
3	Sothorn Regional Officer	SRO-AICTE, Hyderabad	Ex-Officio
4	Prof. Chandra Mouli	Professor of Physics, Andhra University, Visakhapatnam	Member
5	Dr.P.D.Gupta Director & Distinguished Scientist, Raja Ramanna Centre for Advanced Technology	UGC Nominee, New Delhi	Member
6	Dr.B.PrabhakaraRao	Rector JNTUK, Kakinada	Member
7	Prof.AmitGarg	Chairman, Research & Publications, IIM, Ahmedabad	Member
8	Dr.G.KrishnamRaju	Professor (Retd.), College of Engineering, AU	Member
9	Dr.A.LakshmanaRao	Board Member, TRAINZ Consultancy	Member
10	Dr.G.Venkatarathnam	Professor of MECH, IIT, Madras	Member
11	Dr.Y.V.N.Krishna Murthy	Scientific Secretary ISRO, HQ, Bangalore	Member
12	Mr.V.Rajanna	Vice-President & Regional Head Global Head – technology Business Unit, TCS, Hyderabad	Member
13	Sri P.L.P.Raju	Ex-EC Member, Andhra University	Member
14	Prof. D.J.J.RamachandraRaju	Vice-Principal(ADMN), MVGR	Member
15	Dr.P.Ravindranath	DEAN (SP), MVGR	Member
16	Dr.Y.M.C.Sekhar	Vice-Principal(ACAD), MVGR	Member
17	Dr.K.V.L.Raju	PRINCIPAL, MVGR	Member Secretary



# MVGR College of Engineering (Autonomous)

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College  
Code

**33**

Sri P. Ashok Gajapathi Raju, Chairman (GB) chaired the meeting and Dr K V L Raju, Member Secretary and Principal welcomed all the members to the third Governing Body meeting of MVGR College of Engineering after conferment of Autonomous status.

The following agenda was taken up for discussion:

- 1 Minutes of the last Governing Body Meeting
- 2 Courses offered, additional Courses/Intake/Closure
- 3 New Labs/Infrastructure developed
- 4 Building Infrastructure
- 5 Human Resources
- 6 Learning Resources
- 7 FDPs conducted/ to be conducted
- 8 Research and Higher Learning
- 9 Proposals for Research Centers (MBA, EEE, CIVIL & MATHEMATICS)
- 10 Student Performances ( Academic, Extra, Co-Curricular activities)
- 11 Placements 2016-17
- 12 Funded Projects – UGC, AICTE, DST etc.
- 13 Accreditations / Approval Status : (a) NBA (b) NAAC (c) Autonomous
- 14 Empowerment / Outreach / Community services
- 15 Correspondence received from JNTUK/UGC/AICTE/APSCHE
- 16 Compliance report for 2016-17 budget and also to discuss the Proposed Budget for the academic year 2017-18
- 17 Any other item with the permission of the Chairman



The minutes of meeting:

### 3-GB-1: To review Minutes of the last Governing Body Meeting

- Sri. P. Ashok Gajapathi Raju, Chairman, MANSAS, suggested to go for installation of higher capacity solar power plant.

Roof top Solar power plant of 400 KWp was installed in the campus on 1st January 2017. Sri. Vivek Yadav, Dist. Collector, inaugurated Solar power plant.

- Sri. P. L. P. Raju, Ex. EC Member Andhra University, suggested for possible consideration of hostel infrastructure for Boys.

Mrs. P. Suneela Gajapathi Raju laid foundation stone for construction of Boys Hostel for a capacity of 750 students on 10-04-2017. Design collaborative (Pondicherry) – Consultants, Providing all technical support and tendering process is in the final stages

- Dr Y V N K Murthy, Scientific adviser, ISRO suggested to conduct more number of workshops on multidisciplinary concepts.

The Institution has conducted workshops on

- Internet of Things on 19th Dec'2016 by Dr. Shiv Kumar Kalyanaraman Program Director, Special Initiatives, IBM Research, Bangaluru

- Hadoop and Big Data during 14th to 19th Nov'2016. The following resource persons delivered lectures

1. Dr. RBV. Subrahmanyam, NIT, Warangal,
2. Dr. DVLN. Somayajulu, NIT, Warangal,
3. Mr. T. Srikanth, TCS, Chennai,
4. Mr. Anup Kelkar, Vyclean Technologies

- Dr Y V N K Murthy, Scientific adviser, ISRO suggested to motivate the faculty to do research on multidisciplinary areas like demand based irrigation system, Data Analytics, Geo Technical services , space technologies and smart cities.

The following faculty are actively engaged on areas suggested

#### Data Analytics

Dr. V. Nagesh, Mrs. Swarna, Mrs. B. Anjana Devi,  
Dr. P Srinivasa Rao Mr. Y. H Prassanna Raju, Mrs. Sushma Rani.



## **Global Positioning System.**

Mrs. B. Lavanya Asst. Prof of ECE Dept is pursuing her Ph. D.

## **Demand Based Irrigation System**

Mr. Vara Prasad, Asst. Prof, Civil Engineering is pursuing his Ph. D.

- Dr Y V N K Murthy, scientific adviser, ISRO suggested to submit proposals to the local district administration for helping in various community related problems.

The following faculty providing active consulting services to the local district administration on irrigation, sanitation, road safety etc.,

Dr.S.Chandramouli - Member for the committee appointed by the Chairman, Vizianagaram Municipality for advising sanitation aspects in Vizianagaram District.

Mr. B.Ramesh Raju - Member of Andhra Pradesh State Road Safety Council, Assisting State Transport Department in Road Safety Auditing and VUDA in evaluating ROB / flyover proposals at NAD and Maddilapalem.

Mr. B.Ramesh Raju - Member, Planning and design of underpass tunnel at etthukana flyover bridge in Vizianagaram Town

Dr. R. Maheswaran, has submitted a proposal "Investigation on the Flood Harvesting Potential in Vizianagaram" along with local Govt. Executive Engineer.

- Professor Amit Garg, IIM, Ahmadabad suggested To initiate outstanding young faculty award (teaching plus research combined for below 40 years of age) etc.

Dr. T. A. N. S. N Varma, Assoc. Prof. of ECE Dept. and Dr. B. M. B Krushna, Asst. Prof of Mathematics got Young Scientist Award from AP Academy of Sciences.

Dr. T. A. N. S. N Varma receiving young scientist Dr. B. M. B Krushna receiving young scientist award from AP CM Sri. N. Chandrababu Naidu award from AP CM Sri. N. Chandrababu Naidu

The Institution is incentivizing performance and annually rewarding the outstanding contributors.

Faculty rewarded on the eve of teacher's day.

- To encourage faculty for collaboration with scholars and practitioners in India & abroad and spending 5-6 months to work in CSIR labs.



The following faculty are doing internship for a period of 8 weeks from April 14th in "International Advanced Research Centre for Powder Metallurgy & New Materials (ARCI)", Hyderabad.

Mr. B. Srinivas, Mr. N. Jagadeesh, Mr. N. Abhishek

- Dr G Venkata Ratnam, Professor, IIT-Chennai, suggested inviting well known researchers/faculty from other reputed Institutions to spend a week or two with Institution and encourage final year and third year students to meet them and spend time with them brainstorming ideas, and B.Tech project proposals.

Dr. Raghavendra Sai and Dr. Prasad Patnaik, from IIT-Madras have visited the campus and stayed a week to interact with the students and faculty of ECE, EEE and Mechanical and shared their ideas on projects and Research.

Also six experts from industry were invited to review PG projects.

- Dr G Venkata Ratnam, Professor, IIT Chennai, suggested to spend some time understanding the parameters used in assigning ranks by NIRF.

The Institution invited the participation of experts from academia in comprehensively meeting the key parameters that constituted NIRF ranking. MVGR College of Engineering has been ranked among the top 75 to 100 colleges in the country under category of Management Education (MBA program) for the year 2017.

Reviewed and Recorded.

**3-GB-2:** To review the Courses offered, additional Courses/Intake/Closure

## **Courses Offered**

### **B.Tech. PROGRAMS**

### **INTAKE**

- |   |       |
|---|-------|
| • Chemical Engineering                    | : 60  |
| • Computer Science & Engineering          | : 180 |
| • Civil Engineering                       | : 120 |
| • Electronics & Communication Engineering | : 180 |
| • Electrical & Electronics Engineering    | : 120 |
| • Information Technology                  | : 60  |
| • Mechanical Engineering                  | : 180 |

### **M.Tech. PROGRAMS**

- |                                  |      |
|----------------------------------|------|
| • Product Design & Manufacturing | : 18 |
| • Data Sciences                  | : 18 |



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- VLSI : 18
- Computer Networks & Information Security : 18
- Structural Engineering : 18
- Power Systems : 18
- Communication Systems : 18

## Other PG PROGRAMS

- Master of Business Administration : 120

### Ph.D.

- Mechanical, Chemical, ECE & CSE
- EEE\*, CIVIL, MBA & MATHS (\* Visit pending)
- M.Tech. (Product Design and Manufacturing), M.Tech. (Communication Engineering) and M.Tech. (Data Sciences) programs newly introduced with effect from 2017-18
- M.Tech. (Machine Design) and M.Tech. (CSE) programs closed, however 2<sup>nd</sup> year class work will be continuing for the above programs.

Reviewed and recorded.

3-GB-3: To review the New Labs/Infrastructure developed

Number of existing Labs (up to AY 2016-17): 66

Cost : about Rs. 11.5 Crores

The following new laboratory / Infrastructure has been established during the AY 2016-17 against curricular changes, aging, Technological obsolescence and requirements of additional skill development.

Sl	Lab / Infrastructure ( AY-2016-17)	Branch
1	IOT Lab	ECE
2	CAD & GIS - Arc GIS Spatial Analyst – (Civil)	Civil
3	Vicker's Micro Hardness Equipment Capacity – 1 Kg	Mech
	Computerized Testing setup for Universal Testing Machine – UTM – Capacity: 20 Ton	
	Hydraulic Pipe Bending Machine – PT Lab Capacity: 2" x 3mm	
	Pin on Disc – Capacity: 0 to 2000 micro mms	
	SIEMENS – APSSDC – MVGR	
	<ul style="list-style-type: none"> <li>• AC &amp; Refrigeration Lab</li> <li>• Automotive 2 wheeler &amp; 4 wheeler Lab</li> <li>• Industrial Welding Lab</li> <li>• Manufacturing Lab (CNC Lab)</li> <li>• Design Lab</li> </ul>	
4	Computer Lab with 40 systems replacing the existing against aging and technological Obsolescence .	IT

- Sri P Ashok Gajapathi Raju, Chairman, Mansas felt that the Institution may take lead in possible utilization of lab infrastructure built through SIEMENS and APSSDC

Reviewed and recorded.



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## 3-GB-4: To review the building Infrastructure

### Existing Built up area 2015-16

	Name of the Building	Built-up Area (Sqmt)				Total Area (Sqmt)
		G.F	F.F	S.F	T.F	
1	Mechanical block	1510	1510	1510	66	4596
2	CSE block	1510	1510	1510	-	4530
3	ECE block	1485	1485	1485	-	4455
4	EEE block	1479	1479	1479	-	4437
5	Civil block	1952	1952		-	5856
6	PG block	1564	1519	-	-	3083
7	Administration block	863	863	46	-	1772
8	Library block	279	279	-	-	558
9	S & h block	168	168	168	-	504
10	Bank	130	-	-	-	130
11	Sri Ganesh temple	65	-	-	-	65
12	Generator room	63	-	-	-	63
13	Girls hostel					6059
14	Main gate	195	-	-	-	195
15	Amenities	204	-	-	-	204
16	Work shops					3082
17	Servant quarters					150
18	Civil sf (chemical)			1952		1952
19	Office:			230		230
20	Girls hostel-c block		849	849		1697
18	Others					1454
	<b>Total</b>		<b>4,63,978.16 sfts</b>			<b>43121</b>

### Built up area : 2016-17

S.No	Name of the Building	Total Area (Sft)
1	Services Block (Guest Rooms)	2,250
2	Gym	6,600
3	Parking Sheds	1,000
4	Central Library *	46,200
	<b>TOTAL</b>	<b>56,050</b>

\* Work in progress



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**Total Built Up Area = 5,20,028.16 sfts**

## Built up area under construction

S.No	Name of the Building	Total Area (Sft)
1	Boys Hostel	1,45,000
2	R&D BLOCK	32,000
3	Canteen FF	6,600
4	Bank Extension	700
	Total	1,84,300

Reviewed and recorded

**3-GB-5:** To review the Human Resources

## QUALIFICATION:

Ph.D.	Ph.D. Thesis Submitted	Ph.D. Pursuing	M.Tech. / PG	B.Tech.	Adjunct Faculty	Total
61	11	85	87	8	18	270

CADRE RATIO: 1:2:6

Professors	Associate Professors	Assistant Professors	Adjunct faculty	Total
31	41	180	18	270

GENDER RATIO: 4:1

Male: 222

Female: 48

Faculty Strength 2016-17 : 257

a) Faculty Left : 14

b) Faculty Recruited : 27





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## Details of Adjunct Faculty:

S.No.	Name of the Adjunct Faculty	Department	Designation
1	DR SIMHACHALAM JUTTU	MECH	Dy. General Manager, ARAI, Pune.
2	DR GEDDAM BHAVANI SHANKAR PRASAD	MBA	Director-Personnel, Steel Plant, Visakhapatnam
3	K SRIKANTH	ECE	Scientist-D-NSTL,VSP
4	R V KIRAN KUMAR	ECE	Scientist-C-NSTL,VSP
5	V BABU PRASAD	ECE	Scientist-D-NSTL,VSP
6	P ANUP	ECE	Custom Layout Engineer-GigaCom Semiconductors
7	GARUGUBELLI RAMACHANDRA RAO	ECE	Custom Layout Engineer-GigaCom Semiconductors
8	M BHAGAVAN PRASAD	ECE	SDE, BSNL
9	MADAKA KRISHNA MURTHY	ECE	Communications Inspector-A.P. Police
10	SARIPALLI SRIKHAT	CHEMICAL	Senior Team Member, Pharmagel
11	LEKKALA KESAVA RAO	CHEMICAL	Asst. EE
12	GUTTI KALYAN RAJU	CSE	Vice President, Sehenax Technologies
13	VARADA SRI HARSHA	CSE	Sr. Software Developer
14	THUMATI VASUDEVA RAO	CSE	CEO, Startup Moksha
15	CHEKKA RAMA GOPAL	MBA	Chartered Accountant, Professor, VNS Institute of Management, Bhopal
16	DUDDU MURALI KRISHNA	MBA	Torrent Pharmaceuticals Ltd., Visakhapatnam
17	JANAKI VENKATA SATISH	MBA	LIC of India, Visakhapatnam
18	K VENKATESWARA RAO	CIV	Consultant

- Dr G Venkararathnam, Prof. of Mechanical Engineering, IIT, Madras suggested through e-mail that Faculty Recruitment policy to be centered around wide foot prints/ National character.

Reviewed and recorded



### 3-GB-6: To review the Learning Resources

#### Library:

Titles	Volumes	Average Users per Day	Area Sfts
18,351	41,755	325	9,329

#### Working hours:

DAY	LIBRARY TIMINGS
Mon-Sat	08.00 AM -09.00 PM
Sunday	09.00 AM-01.00 PM
Computing facilities with INTERNET	09.00 AM -09.00 PM

#### E- Resources:

##### E-BOOKS

➤ McGRAW-HILL	365
➤ ASTM Digital Library	1700
<b>Total</b>	<b>2,065</b>

##### E-JOURNALS

➤ IEEE	161
➤ SPRINGER(EEE)	134
➤ SPRINGER (Mech.)	46
➤ ASME (Mech.)	36
➤ ASCE (Civil)-	34
➤ ELSEVIER (Science Direct)-	275
<b>Total</b>	<b>686</b>

##### ARTICLE DATABASE

➤ J-GATE Engg.	1763
➤ J-GATE Management	2128
<b>Total</b>	<b>5891</b>

##### E- Learning material



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- NPTEL Web courses 619 Subjects
- NPTEL GATE modules
- Video Courses 110 (each 40 Hrs.)
- IUCEE Material 1 Terabyte Hard disc
- NITTTR Material 275 CDs on all subjects

Internet Bandwidth – 200 Mbps

- It was also suggested by the members to improve the learning resources and possible guidance for national level competitive examinations like GATE etc.

Reviewed and recorded.

**3-GB-7: To review the FDPs conducted/ to be conducted**

- Workshops - Faculty attended - 342
- GIAN Courses attended by Faculty - 18
- Faculty Internships - 102
- Number of MOOCs done by Faculty - 205

FDPs conducted / organized during the period (2016-17): 17

Dept	Name of the Program	Date	Resource Persons
EEE	Guest Lecture on "Electrical Power Systems"	21.05.2016	Sri B.Kondala Rao, Manager, ABB, Vadodara
	Guest Lecture on "Best Practices on O & M and Failure Analysis on AC Machines in Industries"	23.07.2016	Sri R.N.Rambabu, Sr.Manager, Gujarat State Petroleum Corporation Ltd., Kakinada
	Guest Lecture on "Applications of Genetic Algorithm"	23.09.2016	Dr.D.K.Mohanta, Professor, BITS, Mesra, Ranchi
	A One Week Faculty Development on "Real Time Applications Using LabVIEW (RTAL)"	28 <sup>th</sup> Nov to 3 <sup>rd</sup> Dec 2016	1) Mr. Mani Maran Application Engineer, Vi Solutions Pvt Ltd 2)Mr. Suresh Venkatesan Application Engineer, Vi Solutions Pvt Ltd 3)Dr D.K. Mohanta Professor, EEED BITS Mesra, Ranchi 4)Mr. Rajasekharan Application Engineer, National Instruments 5)Dr. M. Jaya Bharath Reddy Assoc. Professor NIT Trichy





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MECH	2 Day National workshop on "Emerging Technologies in Automotive Technologies"	01.08.16 to 02.08.16	1)Dr.S.S.Thipse, Dy Director, Powertrain Engineering, ARAI, Pune 2) Mr.Yogesh Kalia, Director, Medhaavi Center for Automotive Research, Punjab 3) Dr.Simhachalam Juttu, DGM, Powertrain Engineering, ARAI, Pune
ECE	NI LabVIEW Training Program	13th to 7th May, 2016	Manoj Raj.D Mohan A J VI Solutions, Bangalore.
	Advanced Digital Signal Processing and Applications	8th & 13th November – 2016	1.Dr.T.Kishore Kumar, NIT, Warangal 2.Sr.Sukhendu Sharma, NSTL, VSP 3.Sri M.V.Raghunath, NIT, Warangal 4.Dr.C.B.Rama Rao, NIT, Warangal 5. Dr.Mallikarjuna Rao, DRDO 6. Dr.S.Anuradha, NIT, Warangal 7.Sri K.V.Sridhar, NIT, Warangal 8. Dr,Anil Kumar, IIT, Hyderabad
CSE & IT	Workshop on Salesforce "Trail Head"	6/08/16 to 7/08/16	Salesforce
	6 Days Workshop on Bigdata & Hadoop associated with NIT-Warangal	14th to 19th Nov'2016	1) Dr. RBV. Subrahmanyam, NIT, Warangal 2) Dr. DVLN. Somayajulu, NIT, Warangal 3) Mr. T. Srikanth, TCS, Chennai 4) Mr. Anup Kelkar, Vyclean Technologies
	Guest Lecture by Dr.Shiv Kumar Kalyanaraman on "Internet of Things (IoT)"	19th Dec'2016	Dr.Shiv Kumar Kalyanaraman
CIVIL	3D Modeling of structures using Autodesk Revit Structure	13.06.2016 & 17.06.2016	Mr.Praveen, EDS Technologies, Bangalore
	Repair, Rehabilitation and retrofitting of Reinforced Concrete Elements	21 <sup>st</sup> & 22 <sup>nd</sup> October, 2016	1. Dr. D Rama Seshu, NIT-W 2. Dr. D S R Murty, AU 3. Dr. V Ravindra, - JNTU-K 4. Dr. Amirtham Rajagopal IIT - H 5. Sitarama Raju Sagi Director, IDDC, Vsp
	Emerging trends in Water Resources and Environmental Engineering	30 <sup>th</sup> March to 1 <sup>st</sup> April 2017	1. Dr. Shishir Gaur, IIT-BHU 2. Dr. KBVN Phanindra, IIT-H 3. Dr. YVVK Murthy, Director, NRSC 4. Sri Rakesh Khosa, IIT-D 5. Sri. NV Uma Mahesh, NIT-W 6. Sri Brijesh Kumar Yadav, IIT -R 7. Dr. D. Nagendra Kumar, IISc, B 8. Sri MG Muni Reddy, AU 9. Dr. GVR Srinivasa Rao, AU 10. Prof. TV Praveen, AU



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MBA	MAKE INTERN CARPE-DIEM (IIM-C EVENT)	18.07.2016 to 22.07.2016	Mr. Datta Rokade, Mentor, IIM-C
	MDP on Export Promotion and International Business in association with DGFT, Ministry of Commerce & Industry, Govt. of India	27.07.2016	Mr. Alok Dwivedi, Dy. DGFT Mr. Punnam Kumar, Asst. DGFT
	A Workshop On "Payroll Administration"	22.10.2016	Mr. P.Pavan Kumar, Amazon.com, Hyd
	Management Development Programme on "Emerging Trends In Marketing"	25.10.2016	1) Mr. Pavan Nemali, Digiken Upskill, Bengaluru. 2) Mr.T.Sridhar, ITC, Visakhapatnam. 3) Mr.Sunil Mohanthy, Customer Service Manager, Future Group, Visakhapatnam

## FDP Proposals - 2017-18:13

S.No.	Dept	Name of the Program	Proposed Date
1	CIVIL	Road Safety auditing	July 15 <sup>th</sup> , 2017
		Workshop on Repairing techniques of RC structures	Oct, 15 <sup>th</sup> , 2017
		Sustainable Water resources Management	March 22 <sup>nd</sup> , 2018
2	MECH	A Two Day National workshop on "Multi-Functional Nano Materials and Nano Composites"	22 <sup>nd</sup> and 23 <sup>rd</sup> of Sep'2017
		A Three Day International Conference on "Advances in Materials, Modelling and Manufacturing"	27 <sup>th</sup> , 28 <sup>th</sup> and 29 <sup>th</sup> of Jul'2017
3	EEE	A one week FDP on Real Time applications of Micro Controllers in Electrical Engineering	18th to 23rd September 2017
4	CSE & IT	R for Data Science	November 2017
		FDP on "RAISE – Networks"	12.06.2017 to 17.06.2017
5	ECE	Workshop on Advanced Antenna Designs	September 18 <sup>th</sup> to 23, 2017
6	MBA	Workshop on Case preparation	Nov'2017
		Workshop in HRM	15 & 16 Dec'2017
		National Seminar on Innovations in Marketing	Feb'2018
7	College	Workshop on Instructional Design and Delivery Systems by NITTTR-Chennai	5 <sup>th</sup> – 10 <sup>th</sup> June-2017

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### 3-GB-8: To review Research and Higher Learning

- No. of paper publications :111
- Publications with impact factor : 84
- Number of Faculty Pursuing Ph.D. : 85

#### a) Faculty who were awarded Ph.D. during the AY: 2016-17 : 8

S.No	Name of the Faculty	Designation	Department
1	Dr G ANJANEYULU	Assoc. Professor	ECE
2	Dr B SRINIVAS	Assoc. Professor	CSE
3	Dr. SANDHYA DEVI	Asst. Professor	CSE
3	Dr S V A R SASTRY	Sr. Asst. Professor	CHEM
4	Dr M S KAMALA KUMARI	Asst. Professor	ENGLISH
5	Dr.D.V.RAGHU VAMSI	Asst. Professor	ENGLISH
6	Dr R SANTOSH KUMAR	Asst. Professor	IT
7	Dr M KRISHNA SASTRY	Asst. Professor	MATHS
8	Dr. M. SIVARAM PRASAD	Asst. Professor	Physics

#### b) Faculty who have submitted Ph.D. thesis during the AY: 2016-17 : 11

S.No	Name of the Faculty	Designation	Department
1	MRS. P U KANTHI PRABHA	Assoc. Professor	ECE
2	MRS. D. RAMA DEVI	Assoc. Professor	ECE
3	MR. J. BHASAKAR RAO	Asst. Professor	ECE
4	MR. M. KANNAM NAIDU	Assoc. Professor	MECH
5	MR. R S U M RAJU	Asst. Professor	MECH
6	MR. C. VEERABHADRA RAO	Assoc. Professor	CSE
7	MR. P. RAVI KIRAN VARMA	Assoc. Professor	CSE
8	MR. G V S K REDDY	Assoc. Professor	CHEM
9	MR. M. KIRAN	Asst. Professor	MATHS
10	MRS. D. SWATHI PATNAIK	Asst. Professor	English
11	MR. K.V. RATNA KUMAR	Asst. Professor	English

- Faculty who were sponsored to pursue Full Time Ph.D. during the  
AY: 2016-17 : 5

S.No	Name of the Faculty	Designation	Department	Institute/ University
<b>Joined in the year 2016-17</b>				
1	Mr. CH. RAVI SANKAR	Asst. Professor	CIVIL	IIT- Kharagpur
2	Mr. B.V JOGA RAO	Asst. Professor	CIVIL	IIT- Kharagpur
3	Mr. T. P. SRIJANI	Asst. Professor	CIVIL	Andhra University
4	Mr. M. VINODH KUMAR	Asst. Professor	ECE	Andhra University
5	Mrs. H. SUDHA	Asst. Professor	ECE	Andhra University
<b>Pursuing</b>				



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6	MR.B.V.RAMANAIAH	Sr. Asst. Professor	CHEM	IIT Roorkee
7	Mr.CH.VENKATA RAO	Asst. Professor	MATHS	NIT Warangal
8	Mr.D.MALLIKARJUN REDDY	Asst. Professor	CSE	IIT Chennai
9	Mrs.V.LAVANYA	Asst. Professor	ECE	Andhra University
10	Mrs.V.JYOTHI	Asst. Professor	IT	Andhra University
11	Mr. D.ANTHONY BALARAJU	Asst. Professor	CSE	IIT Chennai
12	Mr. VSM SRINIVASA VARMA	Asst. Professor	ECE	IIIT (D&M) Kancheepuram

➤ Faculty recognized as Research Supervisors by JNTU-K - 36.

S.No.	Name of the Dept.	No. of Faculty recognized as supervisors
1	CIVIL	02
2	EEE	03
3	MECH	08
4	ECE	05
5	CSE	07
6	CHEM	06
7	IT	01
8	MBA	02
9	Maths	01
10	Chemistry	01
<b>Total</b>		<b>36</b>

Dr G Venkatarathnam, Prof. of Mechanical Engineering , IIT, Madras expressed the following:

➤ To ensure all future publications are in Scopus Indexed/ Journals with impact Factor and discourage faculty from publishing in paid Journals.

The same was also expressed by the Prof. Chandramouli, Andhra University, Visakhapatnam.

Dr A L Rao, Former COO, WIPRO, Bangalore expressed the following:

➤ To establish and strengthen research focus on Industrial Specific area.

Reviewed and recorded.



### 3-GB-9: To review the proposals for Research Centers

The following Departments have applied for Research Center Status in the month of April 2016. Six Departments were visited by committees and two departments, ECE and EEE awaiting the visit.

MECHANICAL, CHEMICAL, ECE, CSE, EEE, MBA, MATHEMATICS

Reviewed and recorded.

### 3-GB-10: To review the Student Performances ( Academic, Extra, Co-Curricular activities)

#### Academic Performance 2012-16 Batch

Branch	Appeared	Awarded	Distinction	I class	II class	Pass Class	Pass %
CIV	136	112	49	47	16	0	82.4
EEE	143	124	62	49	13	0	86.7
MECH	218	192	122	66	4	0	88.1
ECE	202	155	86	64	5	0	76.7
CSE	132	110	45	46	19	0	83.3
CHE	66	48	20	22	6	0	72.7
IT	49	39	13	20	6	0	79.6
<b>TOTAL</b>	<b>946</b>	<b>780</b>	<b>397</b>	<b>314</b>	<b>69</b>	<b>0</b>	
<b>Overall%</b>		<b>82.45</b>	<b>50.90</b>	<b>40.26</b>	<b>8.85</b>	<b>0</b>	

#### Autonomous Results

<b>B. Tech (2015 Batch)</b>	<b>Overall Pass %</b>
I Semester	65.22
II Semester	69.31
III Semester	66.63
<b>B.Tech (2016 Batch)</b>	
I Semester	73.34
<b>M.Tech (2015 Batch)</b>	
I Semester	86.08
II Semester	87.34
III Semester	98.75
<b>M.Tech (2016 Batch)</b>	
I Semester	77.08
<b>MBA (2015 Batch)</b>	
I Semester	95.80
II Semester	99.14
III Semester	97.41
<b>MBA (2016 Batch)</b>	
I Semester	99.08





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Sri P.Ashok Gajapathi Raju, Chairman, MANSAS, initiated discussion on student Academic performances in particular about those graduating with II Class. Also suggested to examine, explore and design systems for additional hand holding leading to students graduating only with I Class.

- It was resolved to develop additional Academic support system for improved performance.

MoUs signed 2016-17 : 09.

SL	COLLABORATING ORGANIZATION	Date of Start of MoU	STATUS	PURPOSE
1	Tata Consultancy Services (TCS)	29.04.17	Active	Academic Interface Program
2	Virtusa-Polaris	16.06.16	Active	Centre of Excellence on PEGA
3	CYIENT	23.12.16	Active	Campus and Pool Campus Hiring Institute
4	Leadership Foundation	15.11.16	Active	To establish Technology Hub for Student Activity Centre
5	Conduira	24.04.17	Active	Providing CRT and Online portal support
6	Costuco Pvt. Ltd	08.11.16	Active	Providing Liasoning and Corporate relations with Industry
7	Nicco Ventures Limited	13.08.16	Active	Providing Placement Assistance
8	Internshala	17.11.16	Active	Providing Internships to students
9	Caussius Technologies	14.06.16	Active	To provide better visibility to the college among recruiters

**Certification Programs 2016-17:**

**No. of students certified: 467.**

In addition to training on curriculum the Institution encourages the students to actively engage in activities for skill development, learning a new tool etc., About 467 students from various departments underwent training leading to certification by a collaborating industry partner.



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The statement of number of students certified:

No. of students certified	
Name of the program	No. of Students
GIS in collaboration with IIRS	17
Training Program on SIEMENS PLC	42
PTC (Creo, ProE)	84
Embedded Systems Certification Program	79
NI Lab-View Training Program	80
JAVA	55
CCNA	35
CEH	13
SAP	62
<b>TOTAL</b>	<b>467</b>

## Student Internships & Professional Club Activities (2016-17):

With a view to give student comprehensive and enhanced learning experience and also as a part of finishing school, students are encouraged to take active part in industry internships.

Student industry internships	- 846
Paper presentations	- 99
No of MOOC's	- 210

## Motivational Initiatives:

All the meritorious candidates securing top ranks in their respective classes are awarded academic awards:

- An amount of Rs.35,000/- cash award for I ranker from each class
- An amount of Rs.23,333/- cash award for II ranker from each class
- An amount of Rs.11,667/- cash award for III ranker from each class

Amounts given as cash awards for the academic year 2016-17 :

S.No	Program & Year	Number of Students	Amount (Rs.)
1	I B.Tech.	15	4,08,333
2	II B.Tech.	15	3,96,666



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3	III B.Tech.	15	4,02,499
4	IV B.Tech.	12	69,779
5	M.Tech.	7	70,000
6	MBA	3	50,000
7	MCA	1	5,000
TOTAL		68	14,02,277/-

## Medals Instituted:

S.No	Dept.	Name of the Student	%	Name of the Medal
1	Civil	DUBA MOUNICA	94.53	Dr. P. Anand Gajapathi Raju Memorial Gold Medal- Overall topper of B.Tech
2	Chemical	SANDEEP MUKHERJI	87.24	Maharaj Anand Gajapathi Raj Memorial Gold Medal
3	Civil	DUBA MOUNICA	94.53	Dr.PVG Raju Memorial Gold medal
4	CSE	GUNURU SAI MADHUSREE	82.60	Maharaj Alaknarayan Gajapathi Raj Memorial Gold Medal
5	ECE	SUNKARAPALLI SNEHITHA	88.71	Maharani Vidyavati Devi Memorial Gold Medal
6	EEE	KAMPARA LAVANYA	83.97	Maharani Urmila Devi Appalakondayamba Memorial Gold Medal
7	IT	SRAVANI MUDUNURI	78.52	Maharani Lalitha Kumari Devi Memorial Gold Medal
8	Mechanical	GUDALA KAMAL TEJA	84.46	Maharaj Vijayram Gajapathi Raj Memorial Gold Medal
9	MBA	TATA SRAVYA	83.11	Rajkumari Sucharitha Gajapathi Raju Memorial Gold Medal
10	MCA	KORRAI DURGA PRASAD	78.25	Maharaj Narayana Gajapathi Memorial Gold Medal
11	CSE	GOTTIMUKKALA PRUDHVI RAJU	80.16	K.Vani Manasa Memorial Medal
12	EEE	ADIREDDY TULASI DAKSHAYANI	83.37	Prof B Harinarayana Rao Memorial Medal
13	Chemical	DATTI ESWAR RAO	87.00	Prof. G J V J Raju Foundation Medal
14	IT	KAPUGANTI PRAMEELA DEVI	77.23	Gumpina Praneeth Kumar Memorial Medal

## Sponsorship - Student projects(2016-17):

The Institution is sponsoring 50% of expenditure for student projects/models who are participating at national level competitions like Bajaa, Supra etc.

S.No	Name of the Team	Vehicle	Sponsored amount in Rs.	Organized By	Position	Awards
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1	TEAM INVINCIBLE- SAE BAJA 2016	Design and fabrication of All-Terrain Vehicle	3,20,895/-	Society of Automotive Engineers (SAE) India, Indore	50/400	--
2	TEAM AADHYA -2017	Design and fabrication of Go Kart	1,15,653/-	Vishnu Go Kart Championship-Bhimavaram	15/50	Only Girls team (16) represented at National level event
3	Team Trail Blazers-2016	Design and fabrication of E-bike	98,000/-	Vishnu E-moto Championship Bhimavaram	8/45	Best Design Award with Rs.10,000/- cash Prize And Trophy
4	SAE SUPRA'2016	Design and fabrication of Racing Car	2,61,771/-	Society of Automotive Engineers (SAE), Greater Noida, India	40/200	--

The details of students participated in Sports, Cultural, NSS and NCC for the AY 2016-17 are:

### Sports (2016-17):

Students - represented JNTUK – 14

S.No	Name of the Student	Game	Year/ Branch	Tournament held during the Period
1	D.Venkateswara Rao	Athletic	4/4 ECE	10.12.16 to 16.12.16
2	N.Nishant	Athletic	4/4 Civil	10.12.16 to 16.12.16
3	Shaik Noor Basha	Volley Ball	4/4 CSE	02.12.16 to 06.12.16
4	V.Hemanth Kumar	Cricket	4/4 EEE	02.01.17 to 11.01.17
5	G.Janakiram	Cricket	2/2 MBA	02.01.17 to 11.01.17
6	T.S.R.L.V.Durga Prasad	Cricket	3/4 ECE	02.01.17 to 11.01.17
7	B.Eswara Prasad	Cricket	3/4 ECE	02.01.17 to 11.01.17
8	M.Rakesh Varma	Hockey	2/4 CIVIL	27.12.16 to 31.12.16
9	G.Prasanna Kumari	Basket Ball (W)	2/4 ECE	10.12.16 to 14.12.16
10	S.Monalisa	Basket Ball (W)	2/4 CSE	10.12.16 to 14.12.16



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11	G.Shanmukha Rao	Foot Ball	4/4 Mech.	11.01.17 to 21.01.17
12	B.Sivaji	Foot Ball	3/4 Chem.	11.01.17 to 21.01.17
13	G.Venkatesh	Foot Ball	4/4 Mech.	11.01.17 to 21.01.17
14	M.Lokesh Kumar	Chess	1/4 EEE	12.10.16 to 15.10.16

- College Volley Ball Team - Winners of JNTUK 'A' Zone Inter Collegiate tournament 6th & 7th January, 2017 and Qualified to Central Zone, JNTUK conducted on 26th & 27th February, 2017.
- College Basket Ball Team - Runners of JNTUK 'A' Zone Inter Collegiate tournament 6th & 7th January, 2017 and Qualified to Central Zone, JNTUK conducted on 27th February, 2017
- 2 Gold Medals secured by Mr.D.Venkateswara Rao (4/4 ECE) in Long Jump and High Jump in JNTUK 'A' Zone Inter Collegiate Meet conducted on 8th & 9th December, 2016
- 3 Bronze Medals secured in JNTUK Athletics Inter Collegiate Meet by Mr.D.Venkateswara Rao (4/4 ECE) in Javelin, N.Nishant (4/4 ECE) in 400 mtrs. Running and Usha Kiran (4/4 ECE) in Discuss Throw in JNTUK 'A' Zone Inter Collegiate Meet conducted on 8th & 9th December, 2016
- Individual Athletic Championship to Mr.D.Venkateswara Rao (4/4 ECE) in Inter Collegiate Athletics Meet at JNTUK, Kakinada in 8th & 9th December, 2016

### Cultural :

- Mr. Shaik Ishaq Vali (Civil 4th year) is one of the singers for movie 'Naruda Donaruda'.
- Ms. Sireesha (IT 3rd year) - Selected Indian Idol among top 40 and as a 'Duo' with her sister in Rising Stars show in Colors Channel.

### NCC :

NCC Unit – 100, 'B' Certificate - 37; 'C' Certificate - 29; Mr.D.Venkateswara Rao, 4/4 ECE and Mr.N.Nishant, 4/4 Civil - Best Cadets



## NSS :

- 15 Programmes 100 Volunteers enrolled; Mr.S.H.V.Prasad, 4/4 Mechanical, I.Vishnu Priya, 4/4 Chemical and B.R.S.Bharadwaj, 3/4 ECE – Best Volunteers
- For the academic year 2016-17 – 850 Units of Blood donated
- Best Blood Donation Camp - District level award - by Red Cross Society
- Best Blood Donation Camp - District level award - by M.R Blood Bank
- Adopted Villages: Chintalavasala & Boddavalasa – actively participated in empowerment programs and also supported and conducted plantation program Boddavalasa School.
- Facilitated Skill Development Training to around 60 unemployed village youth

Sri P Ashok Gajipathi Raju, Chairman, MANSAS, in his remarks offered the following suggestions:

- To factor in exposure/ Training to students on character building.
- It was felt the support of Ramakrishna Mission/ Brahma Kumari/ Isha Foundation may be sought.
- Also advised to explore the possibility of inviting yoga experts for student training.
- Appreciated the voluntary student participation through blood donation and expressed that they may be scheduled as per the demand in the district.

Sri P L P Raju Ex-EC Member , Andhra University Suggested to give increased emphasis on fine arts and encourage students to be active:

Dr G Venkatarathnam, Prof. of Mechanical Engineering, IIT, Madras expressed to redefine and refine extracurricular training strategy.

Reviewed and recorded.



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**3-GB-11: To review the Placements 2016-17**

Total number of placements for the AY 2016-17 (Upto April-2016): 432

S.No	Name of the Company	No of students Placed	S.No	Name of the Company	No of students Placed	S.No	Name of the Company	No of students Placed
1	TCS	17	20	Suventure **	5	39	Tectura India	13
2	Virtusa-Polaris	10	21	Tilicho Intern	2	40	L & W Construction	14
3	Apps Asscciate	5	22	WHI	2	41	Caddy Code	5
4	Soctrionics	2	23	CODENOVUS	10	42	Rajdeep Info Techno	19
5	PHY Research	10	24	Sonata Software	8	43	Deccan Fine Chemicals India Pvt.Ltd	4
6	Medha Servo	3	25	Teradata	1	44	Indus Teqsite	9
7	UX Reactor India Pvt.Ltd	3	26	Talli Godavari Fine Chemicals Pvt Ltd	10	45	Perceptice Analytics	7
8	IMEG Engineering Pvt.Ltd	2	27	Hyundai Mobis	3	46	Full Creative	4
9	Bondada Engineering Pvt.Ltd	4	28	Efftronics	6	47	Webnoo Technologies	5
10	Abhyeti Technologies Interns	13	29	Nagarro	3	48	Abhra Inc	10
11	Artech Info	18	30	SuneraTech	6	49	Trigent Software	8
12	Com Tec	4	31	Multiplier Solutions	3	50	SV Enviro Labs & Consultants	2
13	Trianz	17	32	Innovative Apps	6	51	Industrial Chemical Corporation	3
14	Dynamics Square	18	33	Amazon	4	52	CtrlS	20
15	Tayana Solutions	7	34	Greenpeace India	7	53	Cloud4C	20
16	XportSoft	6	35	AVRA Labs	13	54	BNP Paribas	11
17	Mordor Intelligence	2	36	Harpy Core Network India	9	55	Sevya IT	10
18	Bonfiglioli-India	1	37	Build Mate	0	56	Bosch	10
19	Miracle Software	8	38	Cyient	10		Total	432



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## Training Programs conducted - Training & Placement Cell - 2016-17

S.No	Training Program	Provider	Number of Hours	Target Group	No of Students Trained
1	CRT	Conduira	100	Final Year B.Tech & MCA	694
2	Company Specific Training	FACE	18	Final Year B.Tech	694
3	Freshmen Induction Program	FACE	45	First year B.Tech	893
4	Life Skills Training Program	3 ORBS	45	II Year B.Tech	1062
Total					3343

- Dr G Venkatarathnam, Prof. of Mechanical Engineering, IIT, Madras expressed not to totally rely on IT based employment. Should workout alternative strategy for placement.
- Dr A L Rao, Former COO, WIPRO, Bangalore expressed to review of overall job market situation and aligning accordingly and training also suggested. Short term interventions like offering courses/ training on Artificial Intelligence, Machine Learning, Big-Data and Data Analytics.

Reviewed and recorded.

**3-GB-12:** To review the Funded Projects – UGC, AICTE, DST etc.

Funded Projects sanctioned for the academic year 2016-17:4

Title of the project	Funded by	Dept.	Amount in Rupees
Funds for improvement of S&T infrastructure	DST	College	30,00,000
Design and Development of Ku Band Microstrip Patch Antenna Array for Satellite applications	DST	ECE	40,00,000
Process optimisation studies on removal of heavy metal from waste water using mixed adsorbents	DST	CHE	26,58,000
Wavelet entropy based multi-scale performance analysis of hydrological models	DST	Civil	19,16,000
Total			1,15,74,000





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## Ongoing Funded Projects : 8

Sl	Title of the project	Agency	Principal Investigator	Sanctioned Amount Rs.	Status of the project	Sanction number
1	Wavelet entropy based hydrological model performance analysis	DST	Dr. R. Maheshwaran	19,16,000	Running	IFA12/ENG-28
2	Design and Development of Ku Band Microstrip Patch Antenna Array for Satellite applications	DST	Dr. G.Anjaneyulu	40,00,000	Running	DST/EMR/WTI/2K15/210(G)
3	Process optimization studies on Removal of Heavy Metals from Waste Water using Mixed Adsorbents	DST	Dr. D. Krishna	26,58,000	Commenced	DST/TM/WTI/2K15/210(G)
4	Funds for improvement of S&T infrastructure	DST	Dr. K. V. L. Raju	30,00,000	Commenced	SR/FST/Coll ege-291
5	Nitrite ion and fluoride ion footprints in the ground water	UGC	Mr. G. V. S. K. Pavan Kumar	2,95,000	Commenced	F.NO: 4-4/2014-15 (MRP-SEM/UGC-SERO)
6	Development of Optode for Fluoride by Digital Color Analysis	DST	Dr. T. V. N. Partha Sarathi	27,65,940	Running	DST/TM/WTI/2K12/184(C)
7	Surfactant impregnated chitosan as adsorbent removal of dyes from industrial effluents	UGC	Mr. G. Ram Kumar	3,40,000	Running	MRP-4574/14 (SERO/UGC)
8	An Efficient Brain MR Image Segmentation for Easy Diagnostic Process	IEI	Dr. V. Nagesh	1,50,000	Running	R.5/2/UG/13-14
Total				1,51,24,940		

Reviewed and recorded



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**3-GB-13:** To review the Accreditations/ Approval status: (a) NBA (b) NAAC (c) Autonomous

## NBA ACCREDITATION

All the 7 B.Tech programs offered by the Institution were given accreditation by National Board of Accreditation (NBA) in the year 2015. Dept. of Chem. Engg was accredited for 5 years and the rest of the programs for 2 years.

NBA vide its proceeding dated 09.09.2016 revised the period of the accreditation to 3 years on the submission of the pre-qualification reports

S.No	Program of accreditation	Status of accreditation			
		<u>FIRST TIME ACCREDITATION</u>		<u>SECOND TIME ACCREDITATION</u>	
		Status	Years	Status	Years
1	B.Tech. CHEM	Accredited	3 Years from 13.03.2009	Accredited	5 Years from 01.07.2015
2	B.Tech. CSE	Accredited	3 Years from 10.02.2009	Accredited	3 Years from 01.07.2015
3	B.Tech. ECE	Accredited	3 Years from 13.03.2009	Accredited	3 Years from 01.07.2015
4	B.Tech. EEE	Accredited	3 Years from 10.02.2009	Accredited	3 Years from 01.07.2015
5	B.Tech. IT	Accredited	3 Years from 10.02.2009	Accredited	3 Years from 01.07.2015
6	B.Tech. MECH	Accredited	3 Years from 10.02.2009	Accredited	3 Years from 01.07.2015
7	B.Tech. Civil	-	NOT ELIGIBLE	Accredited	3 Years from 01.07.2016
8	MBA	Accredited	3 Years from 04.01.2013	UNDER PROCESS	

The following areas for improvement were short listed by NBA

- Publications
- Patents
- Faculty interaction with outside world
- Consultancy

The following measures were taken

- Increased Faculty Industry internships were encouraged and 102 no. of faculty have actively participated.
- The Institution consciously inviting participation of experts from R & D, Professional bodies and Industry as adjunct faculty and also for Guest lectures.
- Two Professors from IIT-Madras were invited to the campus for one week faculty engagement on Consulting, Research and Collaborative work.



- Publications with impact factor significantly improved.
- Two new Patents were filed during Academic Year 2016-17.

## NAAC ACCREDITATION

It is an Institutional accreditation. The Institution has been accredited since 2009

	Cycle	Period	Grade
1	Cycle I	Five years from 15.06.2009	A
2	Cycle II	Five years from 03.03.2015	A

In its report the NAAC committee, while presenting all the strengths of the institution, also listed certain areas for improvement and further strengthening.

## Infrastructure

- Space available for the library expected to be improved.
- Advisable to have an exclusive center for R & D.
- Internet Bandwidth is not sufficient.
- To build residential facilities.

## Core competencies

- To further strengthen research publications.
- To actively work for more funded projects.
- The Institution is in the process of building student residential facilities particularly for boys.
- About 1.50 Lakh sft. is being built during 2017-18 on an budgetary outlay of about Rs. 20 Cr. and the facility will be available for a strength of about 350 by June 2018. and for another 350 for the AY 2018-19.
- A separate R & D block measuring about 30,000 sft. Will be made available by AY 2017-18. A budgetary provision of about Rs. 4 Cr. was made for the AY 2016-17.
- Internet Bandwidth has been increased from 45 Mbps to 200 Mbps.

## UGC - AUTONOMOUS STATUS

The Institution has been granted autonomous status by University Grants Commission (UGC) and conferred by JNTUK, for a period of 6 academic years from 2015-16 to 2020-21.

- Board of Studies of all the program departments have met twice and finalized the syllabus and curriculum for all the UG and PG programs being offered.

AICTE has sanctioned the following 3 new M. Tech. Programs effective from AY 2017-18

- Communication Systems
- Data Sciences
- Product Design and Manufacturing.



The BoS meetings of the above program departments were convened in the first week of June 2017 which will be followed by Academic Council meeting.

All infrastructure including library, laboratories and examination software have been planned for the next period.

Reviewed and recorded

### 3-GB-14: To Review the Empowerment / Outreach / Community services

The following empowerment /Outreach/Community services programs have been conducted during the academic year 2016-17.

- Digital Literacy on Cashless Transactions
- Swachh Bharat
- Awareness program on the side effects of smoking, alcoholic & child marriages.
- SOIL TESTING
- VETERINARY CAMP
- MEDICAL CAMP
- Project Vikas
- Awareness on utilization of Public Library
- Skill development training for Non teaching staff of MANSAS educational institutions
- Surya Mitra- About 30 candidates with Diploma / ITI certificate have attended Surya Mitra training program conducted the period November, December, January. The program was sponsored by NISE, New Delhi and coordinated by NREDCAP, Vizianagaram
- Sujala Sravanthi- MVGR College of Engineering initiated a program "MVGR Sujala Sravanthi" – RO water is being distributed in Chintalavalasa village at Rs. 2/- for a can of 20 Ltrs.
- Women literacy program - The institution as a part of out reach program under taken 30 day adult literacy program exclusive for women in the age group of 25 to 60 years

About 50 women from Chintalavalasa village are participating actively

16 women staff members of the Institution providing the training services

### 3-GB-15: To review the Correspondence received from JNTUK/UGC/AICTE/APSCE

NBA:

Lr. No.11-84-2010-NBA, dt.09.09.2016 – Extension of the period of Accreditation Status granted to UG Engineering Program(s) offered by MVGR



**APSCHE:**

G.O.Ms.No.39, dt.24.06.2016 –Fixation of fee structure for B.E/B.Tech courses in Private Un-aided Professional Institutions in the state of Andhra Pradesh for the block period to 2016-17 to 2018-19 – Notification – Issued.

G.O.Ms.No.40, dt.24.06.2016 –Fixation of fee structure for M.E/M.Tech courses in Private Un-aided Professional Institutions in the state of Andhra Pradesh for the block period to 2016-17 to 2018-19 – Notification – Issued.

G.O.Ms.No.49, dt.28.07.2016 –Fixation of fee structure for MBA/MCA courses in Private Un-aided Professional Institutions in the state of Andhra Pradesh for the block period to 2016-17 to 2018-19 – Notification – Issued.

**JNTUK:**

Lr.No.DAP/B1/Clearing of Dues/2015-16,dt.17.05.2016 – Academic & Planning – EAMCET/PGECET/ICET – 2016 – Counseling – Clearing of Dues.

Lr.No.JNTUK/RP/Academic/2016, dt.24.05.2016 – Academic matters – Access to reputed e-Journals – Meeting of Managements/Principals of the Affiliated Colleges – Rescheduled

Lr.No.JNTUK/DAP/B1/B.Tech/B.Pharmacy/2016-17, dt.26.05.2016 – Grant of Temporary / Renewal Affiliations to Private Engineering Colleges under the jurisdiction of JNTUK for the academic year 2016-17 – List-1 of Approved Affiliated Colleges and particulars of intakes for inclusion in the EAMCET-16 Counseling.

Lr.No.DAP/Bio-Metric/2016, dt.28.05.2016 – DAP – Furnish the information regarding Bio-Metric implementation system.

DAP/B1/National e-Scholarship/2016-17, dt.23.06.2016 – Affiliated colleges – Implementation of “Central Sector Scheme of Scholarship for College students through National 3-Scholarship” – Online Application.

Lr.No.JNTUK/DGS/UGC/GB Meeting/2016, dt.05.08.2016 – General Body Meeting – Faculty of Physical Education.

Lr.No.DAP/B1/Dues/2016-17(33), dt.17.08.2016 – Academic & Planning – Clearing of dues.

Lr.No.1/Registrar/DFD/FDP on improving the presentation skill in teaching/2016-17, dt.10.09.2016 – Directorate of faculty Development (DFD) – Faculty Development Programme (FDP) – One day workshop on improving the Presentation Skills in teaching for Engineering and MBA faculty.

Reviewed and recorded.



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**3-GB-16: To review the compliance report for 2016-17 budget and also to discuss the Proposed Budget for the academic year 2017-18**

## Budget Reconciliation for the ay 2016 -17 - Expenditure as on 30-4-2017

S.NO	Expenditure head	Budgeted amount Rs..		Utilization as on 30-4-2017		% utilisation	
A	College Central Exp..						
1	Campus Civil Works						
1.1	Central Library	200.00		200.00			
1.2	Solar power Project	210.00	410.00	199.00	399.00	94.76	97.32
2	Provision for Assets Replacement Fund(Depreciation Fund)		250.00	250.00	250.00		100.00
3	Cost of General facilities operation:						
3.1	Power & fuel	35.00		29.00		82.86	
3.2	Insurance of Assets	2.50		1.25		50.00	
3.3	Telephone charges	3.50		1.86		53.11	
3.4	Vehicle operation & maintenance	12.00	53.00	6.43	38.54	53.58	72.72
4	Central Assets maintenance						
4.1	Civil maintenance & Plumbing	10.00		21.32		213.20	
4.2	Mechanical maintenance	3.30		3.07		92.97	
4.3	Electrical maintenance	3.50		1.52		43.37	
4.4	Renovation of Electrical lines	5.50		16.94		307.93	
4.5	Central e -Services	74.20	96.50	33.83	76.67	45.59	79.45
5	Affiliating / Mandatory/Statutory Exp..						
5.1	AICTE/NBA/NAC appli., processing fee.	11.00		2.04		18.58	
5.2	JNTU fee(infra& other fee)	80.00		82.70		103.37	
5.3	VUDA fee/ Panchayat Cess	23.00		0.00		0.00	
5.4	Finance charges	0.75	114.75	2.61	87.35	347.54	76.12
6	Salaries& contractual payments						
6.1	Faculty and staff	2000.00		1791.15		89.56	
6.2	Sanitation, Housekeeping, Land Scaping, Garden maintenance, etc.,	65.00		62.05		95.46	
6.3	Security	25.00	2090.00	22.19	1875.39	88.76	89.73
7	Professional services/ Logistics & Hospitality						
7.1	A/c.ing and Audit Exp.	8.00		4.59		57.31	
7.2	Legal advisory	6.00		0.70		11.67	
7.3	Medical facility	5.00		0.04		0.90	
7.4	Architect consultancy	16.50		0.34		2.07	
7.5	Core advisory services	5.00		4.72		94.39	
7.6	Transport facility to the senior professors.	11.00		7.47		67.94	
7.7	Hospitality on invited talks	5.50	57.00	2.48	20.34	45.06	35.69
8	Central Library Development						



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8.1	Cost of Books	15.40		16.16		104.94	
8.2	Digital Library Subscription of AICTE e- journals.	27.50		27.10		98.56	
8.3	print journals subscription	5.50		3.12		56.76	
8.4	Library maintenance	3.30	51.70	3.26	49.64	98.70	96.02
9	R &D and faculty Development						
9.1	R& D.Cell Promotion	35.00		15.53		44.37	
9.2	Faculty Research incentives	6.60		2.13		32.28	
9.3	Faculty & Students R&D ( students projects & Conferences)	25.75	67.35	5.25	22.92	20.41	34.02
10	Student Activities						
10.1	Academic awards	22.00		15.30		69.54	
10.2	Student functions	16.00		11.70		73.13	
10.3	Training & placement	20.20		14.02		69.39	
10.4	NCC activities	1.00		1.23		123.05	
10.5	NSS activities	0.70		0.79		113.03	
10.6	Sports & Games.	25.00		29.96		119.84	
10.7	Cultural Activities	5.00		0.98		19.64	
10.8	Women Empowerment activities	2.50	92.40	0.00	73.98	0.00	80.07
11	Promotional exp..						
11.1	Advertisement/Magazine	27.50		20.35		74.00	
11.2	Sponsorships/ contributions	10.00	37.50	7.70	28.05	77.01	74.80
12	Office & Admn. exp..						
12.1	Admn. office maintenance	5.50		3.05		55.47	
12.2	Executive Training	5.00		2.75		55.08	
12.3	Hospitality to Guests/inivities	3.00		2.34		77.88	
12.4	Stationery	15.00	28.50	4.20	12.35	28.03	43.32
	General Amenities & Infrastructure						
13.1	Furniture	45.00		19.13		42.51	
13.2	Purchase of items other than Equipment	15.00		41.23		274.85	
13.3	Relocation/Renovation of Dept. labs & premises	5.82	65.82	1.37	61.72	23.50	93.78
14	Employee welfare		6.00	2.41	2.41		40.12
B	B. Department wise Allocations:						
B.1	Equipment	80.86		124.20		153.59	153.59
B.2	Lab Maintenance & Consumables	26.82		8.39		31.26	31.26
B.3	Department office Maintenance	5.28		5.42		102.70	102.70
B.4	Guest lectures	7.25		2.74		37.82	37.82
B.5	Seminars/workshops conducted	21.20		7.92		37.38	37.38
B.6	Industrial tours /visits	3.02		0.00		0.00	0.00
B.7	Faculty Development	13.90		18.41		132.46	132.46
B.8	Advisory committee meetings (BOS/A.C/GB Meetings)	6.35		1.17		18.48	18.48
B.9	Dept. library investment	6.25		0.05		0.80	0.80
B.10	Hospitality	3.66		1.56		42.70	42.70



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B.11	Professional Body membership	3.30		2.57		77.99	77.99
	Department wise allocations Total		177.90		172.44		96.94
	<b>Grand Total</b>		<b>3598.42</b>		<b>3170.79</b>		<b>88.12</b>

## Budget Reconciliation 2016-17- Expenditure (As on 30-4-2017)

S.No	Expenditure	Rs.lakhs	
1	Budgeted exp.		3598.42
2	utilised up to 30th april.2017	3170.79	
3	Committed expenditure		
a	Civil works (Revised)	250.00	
b	Committed operational cost	177.63	
c	Total expenditure		3598.42

Income head	Amount Rs. lakhs
Tuition Fee Receivable	3213.31
special fee receivable	174.23
Funds from management	500.00
Other financial support (a) Depreciation Corpus	1200.00
(b) Term loan from Banks	548.05
<b>Total Budgeted income</b>	<b>5635.59</b>

## Proposed Budget Expenditure for the academic year 2017-18

(from june-2017 to MAY 2018)

S.NO	Expenditure head	Rs. In lakhs.	
A	College Central Exp..		
1	Campus Civil Works		
1.1	Boys hostel		1500.00
2.	Provision for Assets Replacement Fund(Depreciation Fund)		250.00
3	Cost of General facilities operation:		
3.1	Power & fuel	22.00	
3.2	Insurance of Assets	3.00	
3.3	Telephone charges	4.00	
3.4	Vehicle operation & maintenance	12.00	41.00
4	Central Assets maintenance		
4.1	Civil maintenance & Plumbing	11.00	
4.2	Mechanical maintenance	3.00	
4.3	Electrical maintenance	4.00	
4.4	Renovation of Electrical lines	6.00	
4.5	Central e -Services	82.00	106.00





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5	Affiliating / Mandatory/Statutory Exp..		
5.1	AICTE/NBA/NAC appli.,processing fee.	11.00	
5.2	JNTU fee(infra& other fee)	80.00	
5.3	VUDA fee/ Panchayat Cess	24.00	
5.4	Finance charges	1.00	116.00
6	Salaries& contractual payments		
6.1	Faculty and staff	2400.00	
6.2	Sanitation, Housekeeping, Land Scaping, Garden maintenance, etc.,	70.00	
6.3	Security,	25.00	2495.00
7	Professional services/ Logistics & Hospitality		
7.1	A/c.ing and Audit Exp.	8.00	
7.2	Legal advisory	6.00	
7.3	Medical facility	5.00	
7.4	Architect consultancy	40.00	
7.5	Core advisory services	5.00	
7.6	Transport facility to the senior professors.	11.00	
7.7	Honorarium for invited talks	5.00	80.00
8	Central Library Development		
8.1	Cost of Books	17.00	
8.2	Digital Library Subscription of AICTE e- journals.	38.00	
8.3	print journals subscription	4.75	
8.4	Gifts Books for invitees, resource persons	1.00	
8.5	Library maintenance	4.00	64.75
9	R &D and faculty Development		
9.1	R&D investment	10.80	
9.2	Internal- R &D	14.00	
9.3	Financial support to external Research projects	4.00	
9.4	Financial support to student research projects	5.40	
9.5	Research incentives -faculty	5.40	
9.6	Investment in Add - on courses	2.50	42.10
10	Student Activities		
10.1	Academic awards	18.00	
10.2	Student functions	12.00	
10.3	Training & placement	29.00	
10.4	NCC activities	1.00	
10.5	NSS activities	1.00	
10.6	Sports & Games.	25.00	
10.7	Cultural Activities	5.00	
10.8	Women Empowerment activities	3.00	94.00
11	Promotional exp..		
11.1	Advertisement/Magazine	20.00	
11.2	Sponsorships/ contributions	10.00	30.00



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12	Office & Admn. exp..		
12.1	Admn. office maintenance	6.00	
12.2	Academic Leadership Training	8.00	
12.3	Hospitality to Guests/invitees	3.00	
12.4	Stationery	10.00	27.00
	General Amenities & Infrastructure		
13.1	Furniture	45.00	
13.2	Purchase of items other than Equipment	15.00	60.00
14	Employee welfare		
14.1	Gratuity - Initial payment	400.00	
14.2	Gratuity - annual subscription	40.00	440.00
B	Department Allocations:		
B.1	Equipment :		
	a. Laboratory	106.40	
	b. Office	7.10	
	Software		
	a. New licenses	6.50	
	b. Renewals	7.50	127.50
B.2	Dept .Laboratories Maintenance:		
	a. Laboratory Cosumables	8.38	
	b. Repairs	9.89	
	c. Operational cost	1.98	20.24
B.3	Dept. Office maintenance		
	a. Stationery	6.67	
	b. Copier maintenance cost	1.52	
	c. Printers maintenance cost	0.65	
	d. Other dept. maintenance cost	1.12	9.96
B.4	Renovation/Relocation:		
	a. Laboratory	8.10	
	b. Department office/faculty rooms	5.18	13.28
B.5	FACULTY DEVELOPMENT		
	a. Seminars/conferences/workshops- proposed	20.50	
	b. Seminars/conferences/workshops- participation	17.10	
	c. Internships	4.90	
	d. Industrial visits	1.85	
	e. Professional body registration - Institutional	1.10	
	f. Professional body registration - faculty	2.40	47.85
B.6	STUDENT DEVELOPMENT		
	a. participation in seminars /conferences/workshops	2.95	
	b. Industrial visits	5.20	
	c. Guest lectures/invited talks	9.48	17.63
B.7	HOSPITALITY		



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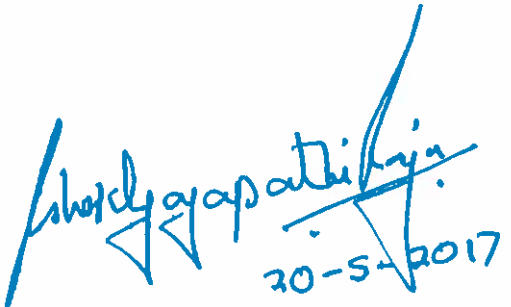
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	a. Department meetings	1.73	
	b. Parents meetings	0.84	
	c. visiting guests	4.32	
	d. Alumni visits	10.25	
	e. BOS meetings/ Advisory	1.15	18.29
B.8	FURNITURE		
	a. laboratory	2.35	
	b. Office	12.35	
	c. Class room	7.95	22.65
B.9	Dept. Library Maintenance		
	a. Books	7.95	
	b. Magazines/journals	0.65	
	c. On line services- subscription/renewals	3.75	12.35
	<b>Total exp.</b>		<b>5635.59</b>

At the end of the meeting, Dr K V L Raju, Member Secretary and Principal thanked all the Governing Body members for their presence and valuable suggestions.

  
(Dr. K V L Raju)  
Member Secretary

  
20-5-2017  
( Sri P Ashok Gajapathi Raju)  
Chairman