



Minutes of meeting of Governing Body:

A Meeting of the Governing Body was held on 23.04.2016 at 11.00AM at Conference hall, Admin. Block.

Members on Governing Body:

S.No.	Name	Designation	Position
1	P.Ashok Gajapathi Raju	Chairman, MANSAS, Fort, Vizianagaram	Chairperson
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.Prabhakara Rao	Rector JNTUK, Kakinada	Member
7	Prof.Amit Garg	Chairman, Research & Publications, IIM, Ahmedabad	Member
8	Dr.G.Krishnam Raju	Professor (Retd.), College of Engineering, AU	Member
9	Dr.A.Lakshmana Rao	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.Ramachandra Raju	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



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 second Governing Body meeting of MVGR College of Engineering after conferment of Autonomous status. He introduced the external members of Governing Body Dr B Prabhakara Rao, Rector, JNTUK, Dr. A L Rao, former C E O, WIPRO, Dr Y V N K Murthy, Scientific secretary, Bangalore, Prof. Chandramouli, Professor of Physics, Andhra University, Dr G KrishnamRaju, Retd, Professor, Andhra University, and P L P Raju, Ex-EC member, Andhra University. All the internal members of the Institution have introduced themselves. Before starting the meeting, all the members observed 2 minutes silence as a mark of respect and also paid homage to Dr. P. Anand Gajapathi Raju, Chairman- MANSAS, who passed away on 26-03-2016.

The following agenda was taken up for discussion:

- 1 To review the minutes of earlier Governing Body Meeting
- 2 To review the Accreditations / Approval Status : (a) NBA (b) NAAC (c) Autonomous
- 3 To review the New Labs/Infrastructure developed
- 4 To review the building Infrastructure
- 5 To review the Human Resources
- 6 To review the Learning Resources
- 7 To review FDPs conducted/ to be conducted
- 8 To review the Research and Higher Learning
- 9 To discuss the Proposals for Research Centers (MBA, EEE, CIVIL & MATHEMATICS)
- 10 To review the Student Performances (Academic, Extra, Co-Curricular activities)
- 11 To review the Placements 2015-16
- 12 To discuss the proposal for additional Courses/Intake/Closure
- 13 To review the Funded Projects – UGC, AICTE, DST etc.
- 14 To review and discuss the correspondence received from JNTUK/UGC/AICTE/APSCE
- 15 To review and ratify the minutes of Academic Council and Finance Committee Recommendations
- 16 To review the compliance report for 2015-16 budget and also to discuss the Proposed Budget for the academic year 2016-17
- 17 Any other item with the permission of the Chairman



The minutes of meeting:

2-GB-1: To review the minutes of earlier Governing Body Meeting

- Resolved to identify the faculty who have completed Ph.D. aged below 35 and to encourage them to make project proposals under the young scientist category
- Proposals of the following faculty for the award of YOUNG SCIENTEST are under active consideration by AP Academy of Sciences:
 - 1) Dr. TANSN Varma, Assoc. Prof. of ECE
 - 2) Dr. BMB Krushna, Asst. Prof. of MATHS
- Resolved to offer certification programs to the students of other institutions
- The institution, as a part of Tripartite Agreement with SIEMENS, APSSDC offering Skill Development Programs in the areas of Automobile, Welding, Design and Manufacturing.
- Resolved to identify the faculty from various disciplines and form an interdisciplinary research team.
- Faculty members from various departments were identified and formed as teams to involve in inter disciplinary research. The institution was granted a project by DST under the scheme of FIST, multidisciplinary in nature
- Resolved to offer more skill development programs for local community in collaboration with government.
- The institution in collaboration with New & Renewable Energy Development Corporation of AP (NREDCAP) offering skill development programs on Solar Power Equipment Installation.

Also, in collaboration with District Administration, offering Skill Development Training to the local community in the following areas:

- Welding
 - Machining
 - House Wiring
 - Masonry
 - Networking and Computer hardware
- Faculty be encouraged to pursue their Ph.D. in reputed institutions like IITs and NITs.



- The following faculty were sponsored to pursue Ph.D. in reputed Institutions including IITs & NITs:

S. No.	Name of the Faculty	Designation	Department	Institute/ University
1	Mr.B.V.Ramanaiah	Sr. Asst. Professor	CHEM	IIT Roorkee
2	Mr.Ch.VenkataRao	Asst. Professor	MATHS	NIT Warangal
3	Mr.D.Mallikarjun Reddy	Asst. Professor	CSE	IIT Chennai
4	Mr.B.Srinivas	Asst. Professor	MECH	South Korea
5	Ms.V.Lavanya	Asst. Professor	ECE	Andhra University
6	Ms.V.Jyothi	Asst. Professor	IT	Andhra University
7	Mr. D.AnthonyBalaraju	Asst. Professor	CSE	IIT Chinnai
8	Mr. VSM SrinivasaVerma	Asst. Professor	ECE	IIIT (D&M) Chinnai

- Faculty be encouraged to attend more number of workshops in reputed institutions
- Number of FDPs attended by faculty for the academic year 2015-16 is 219 whereas the same in the last year is 166 (About 35% increase).
- Subjects relevant to the contemporary developments are recommended to be offered as core elective subjects.
- Discussed in the BoS meetings and the same was implemented. The following is the list:
 - Applications of RS and GIS – CIV
 - Special Electrical Machines – EEE
 - Digital Control Systems – EEE
 - Advanced Power Electronic Controllers – EEE
 - Product Life Cycle Management – MECH
 - Advanced Engg. System in Motion Dynamics of 3D Motion – MECH
 - VI using Lab view – ECE
 - Embedded and Real time Operating Systems – ECE
 - Grid and Cluster Computing – CSE
 - Computer Forensics and Cyber Security – CSE



- Embedded Systems – CSE
- .NET Technologies – CSE
- Fire walls and VPN – CSE
- E Commerce -CSE
- To propose introduction of Ph.D. programs in Civil Engineering and Electrical & Electronics Engineering and MBA
- Proposals for Research Center status of CIVIL, EEE, MBA and MATHS departments were already submitted to JNTUK and the same is in active consideration.
- To propose introduction of M.Tech. programs in Aeronautical Engineering, CAD/CAM, Microwave and Communication Engineering and Environmental Engineering
- It was deferred in view of the requirements of consolidation and challenges arising out of transition from Affiliated to Autonomous status.
- To consider residential quarters as the institution and departments were recognized as research centers which necessitates the need for activities beyond scheduled hours.
- Proposed to be taken up in 2017-18
- To increase the allocations for cultural and possible community services.
- Allocations for cultural and community services have been increased to the tune of 25% from Rs. 4,00,000/- to Rs. 5,00,000/-
- To implement Virtual Private Network (VPN) server for improving the utilization of internet and increase in access beyond working hours.
- Internet band width is increased from the current 45 mbps to 175 mbps and also EZ Proxy server is installed to provide access to e-journals from home

Dr Y V N K Murthy, Scientific adviser, ISRO appreciated for action taken report of previous meeting.

Reviewed and recorded.



2-GB-2: To review the Accreditations / Approval Status : (a) NBA (b) NAAC (c) Autonomy

a) **NBA ACCREDITATION** : All the seven B.Tech. Programs being offered were reaccredited and also MBA Program reaccreditation is in the process.

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	2 Years from 01.07.2015
3	B.Tech. ECE	Accredited	3 Years from 13.03.2009	Accredited	2 Years from 01.07.2015
4	B.Tech. EEE	Accredited	3 Years from 10.02.2009	Accredited	2 Years from 01.07.2015
5	B.Tech. IT	Accredited	3 Years from 10.02.2009	Accredited	2 Years from 01.07.2015
6	B.Tech. MECH	Accredited	3 Years from 10.02.2009	Accredited	2 Years from 01.07.2015
7	B.Tech. Civil	-	NOT ELIGIBLE	Accredited	2 Years from 01.07.2016
8	MBA	Accredited	3 Years from 04.01.2013	UNDER PROCESS	

b) **NAAC ACCREDITATION**: Further, the Institution was successfully reaccredited again by NAAC for second time of another five years with 'A' Grade.

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

c) **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**.

Reviewed and recorded.



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

Number of existing Labs (up to AY 2014-15): **54** Cost : about Rs. **10 Crore**

New labs established for the AY 2015-16: **6**

S.No.	Lab name	Investment (Rs.)	Area (in sfts)
1	Power Systems Lab - M.Tech.(PS)	6,47,000	1830
2	DSP Based Drives Lab –B.Tech. (EEE)	16,28,000	1830
3	PLC & AC Drives Lab – SIEMENS – R&D	22,09,000	1830
4	Computer Lab 1 (Turing Lab)- CSE	25,58,630	1830
5	Computer Lab 2 (Berners Lee Lab)- CSE	25,78,530	1830
6	Loading Frame –M.Tech. (CIVIL)	3,10,000	1453
	TOTAL	99,31,160	10,603

Reviewed and recorded.

2-GB-4: To review the building Infrastructure

Existing Built up area upto 2014-15 : 4,22,233 sft.

a) Built up area (2015-16) : 41,745 sft.

S.No.	Name of the Building				Total Area (Sqmt)
		G.F	F.F	S.F	
1	Civil SF (chemical)			1952	1952
2	Girls hostel				
3	Office:	-	-	230	230
4	C block	-	849	849	1697
	Total	41,745 sfts			3880

Total built up area : 4,63,978 sft.



b) Proposed built up area (2016-17) : 68,251 sft.

S.No.	Name of the Building	Built-up Area (Sqmt)			Total Area (Sq.m)
		G.F	F.F	S.F	
1	Central library	1410	1330	1330	4070
2	Pavilion	325			325
3	T&P block	418			418
4	R&D lab	930			930
5	Canteen FF	600			600
6	Extension of bank	90			90
	Total	69, 219 sft			6433

Reviewed and recorded.

2-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
59	5	84	82	10	17	257

CADRE RATIO: 1:2:6

Professors	Associate Professors	Assistant Professors	Adjunct faculty	Total
35	39	166	17	257

GENDER RATIO: 4:1

Male: 205

Female: 52

Dr G V Ratnam, Proessor, IIT- Madras, appreciated the management for engaging substantial number of faculty with Ph.D's and also advised to take up funded projects.

Reviewed and recorded



2-GB-6: To review the Learning Resources

Library:

Titles	Volumes	Average Users per Day	Area Sfts
16243	54827	325	9329

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 nos
- ASTM Digital Library-1700

E-JOURNALS

- IEEE
- SPRINGER(Electrical& Electronics)-134
- SPRINGER (Mechanical)-46
- ASCE (Civil Engineering)-34
- ELSEVIER (Science Direct)-275,

ARTICLE DATABASE

- J-GATE Engg. – 1,763
- J-GATE Management– 2128)

E-Learning material:

NPTEL Web Courses – 129 subjects

Video Courses – 110 (Each 40 hours)

IUCEE Material: 1 Terabyte hard disc

NITTTR Material: 275 CDs on all subjects

Internet Bandwidth:**175 mbps**

Reviewed and recorded.



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

- Workshops - Faculty attended - **218**
- Industrial visits - Number of Faculty participated - **101**
- No. of faculty who have done the [MOOCs](#) - **31**

a) FDPs conducted / organized during the period (2015-16): 12

S.No.	Title of FDP	Dept	Dates	Resource Persons
1	Real-time Applications of Microcontrollers and DSP	EEE	15.06.2015 to 19.06.2015	Dr. Shivaji Chakravorti, Jadavpur University, Kolkata & IEEE India Council Chair Elect
				Dr. S.G. Kadwane Professor-EEE, YCCE, Nagpur
				Dr. D.K. Mohanta Professor & Head -EEE MVGR College of Engineering
2	Soft Computing Techniques-2016 (SCT-2K16),	EEE	14.03.2016 to 15.03.2016	Dr. Sri Ram Srinivas, IIT Chennai
				Dr. Swagatam Das, Indian Statistical Institute (ISI), Kolkata,
3	PIPENET 2015	CIVIL	16.12.2015 to 18.12.2015	Dr. S. Chandramouli
4	World water day	CIVIL	22.03.2016	Dr. S. Chandramouli
5	Emerging Trends in Manufacturing	MECH	20-07-15 to 21-07-15	Prof P N Rao, University of IOWA, Northern California, U.S.A
6	Mechanical Circulatory Support Systems in Cardiovascular Fluid Mechanics	MECH	27-02-16	Dr Prasad Patnaik IIT-Chennai
7	Advances in Manufacturing	MECH	05-03-16	Dr P Radhakrishnan, PSG-Coimbatore
8	Wipro Mission10X Engineering student workshop	ECE	21.07.15 to 24.07.15	Dr. M.S Sricharan, WIPRO
9	Wipro Mission10X Engineering faculty workshop	ECE	02.03.16 to 04.03.16	Prof. P.L.Satheesh Kumar, WIPRO
10	Advances in Digital Signal Processing	ECE	19.02.16 to 20.02.16	Dr.Abraham Varghese, Addl. Director, NSTL, VSP



				Dr. CH. Srinivasu, Principal, DIET Dr. M.V.S Sai Ram, Professor-ECE, GVPCOE(A) Dr. K. Murali Krishna, Prof. & HOD- ECE, ANITS(A) Mr. D. Yugandhar, AITAM Mr. P. Surya Prasad, MVGR(A)
11	Freedom Fest	CSE	27.02.2016 to 29.02.2016	Mrs. NalniKanth (Thought works) Mr. Sumanth (Mozilla) Mr. Sripath (KLU) Mr. Vamsi (MVGR) & Mr. B.Srinivas (MVGR)
12	Training Program office 365	CSE	02.01.2016	Mr.D.Varma& Team M/s. Nexus Technology Pvt. Ltd.,

b) FDP Proposals - 2016-17:14

S.No.	Title of FDP	Dept	Probable dates
1	Modeling and Analysis of Multistoried buildings	CIVIL	13 th to 18 th June-2016
2	Durability studies in concrete	CIVIL	December-2016
3	World Water Day	CIVIL	March -2017
4	PIPENET 2016	CIVIL	August-2016
5	Real-time Applications of Microcontrollers and DSP	EEE	November 2016
6	Two Day National Workshop on Emerging Trends in Automotive Technologies (ARAI)	MECH	July 3 rd week
7	One week FDP/Workshop	ECE	3 rd week of October, 2016
8	Data Analytics	CSE	14.11.2016
9	CFD	CHEM	OCTOBER 14,15-2016
10	Data Mining & Big Data	IT	June/July'16
11	Experimental physics and its outcomes to engineering applications	PHY	January 2017
12	Technology enabled services in banking	MBA	October, 2016
13	Digital Marketing	MBA	November, 2016
14	Innovative HR Practices	MBA	December, 2016



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

- It is resolved to conduct more number of workshops on multi disciplinary concepts like Robotics, Mechatronics, PLM etc.

2-GB-8: To review Research and Higher Learning

- No. of paper publications : **186**
- Number of Faculty Pursuing Ph.D. : **84**

a) Faculty who were awarded Ph.D. during the AY: 2015-16 : 7

S.No.	Name of the Faculty	Designation	Department
1	Dr.TANSNVarma	Asst. Professor	ECE
2	Dr.R.Santosh Kumar	Asst. Professor	IT
3	Dr.G.Sandhya Devi	Asst. Professor	CSE
4	Dr.P.SrinivasaRao	Sr. Asst. Professor	CSE
5	Dr. I. Sudhakar	Assoc. Professor	Mechanical
6	Dr. SVAR Sastry	Sr. Asst. Professor	CHEM
7	Mr. J. LakshmanRao	Asst. Professor	Chemical

b) Faculty who were submitted Ph.D. thesis during the AY: 2015-16 : 5

S.No.	Name of the Faculty	Designation	Department
1	Mr.B.Srinivas	Asst. Professor	CSE
2	Mrs. S. Kamala Kumari	Asst. Professor	English
3	Mr. DV Raghuvamsi	Asst. Professor	English
4	Mr. C. VeerabhadraRao	Assoc. Professor	CSE
5	Mr. G. Anjaneyulu	Assoc. Professor	ECE

c) Faculty who were sponsored to pursue Full Time Ph.D. during the AY: 2015-16 : 6

S.No.	Name of the Faculty	Designation	Department	Institute/ University
1	Mr.B.V.Ramanaiah	Sr. Asst. Professor	CHEM	IIT Roorkee
2	Mr.Ch.VenkataRao	Asst. Professor	MATHS	NIT Warangal
3	Mr.D.Mallikarjun Reddy	Asst. Professor	CSE	IIT Chennai
4	Mr.B.Srinivas	Asst. Professor	MECH	South Korea



5	Ms.V.Lavanya	Asst. Professor	ECE	Andhra University
6	Ms.V.Jyothi	Asst. Professor	IT	Andhra University
7	Mr. D.AnthonyBalaraju	Asst. Professor	CSE	IIT Chennai
8	Mr. VSM SrinivasaVerma	Asst. Professor	ECE	IIIT (D&M) Chennai

d) 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
Total		36

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.

Professor AmitGarg, IIM, Ahmadabad suggested :

- To initiate some awards for the faculty - such as best teacher award (dept. wise and overall) to be decided in conjunction with the students, best researcher award, outstanding young faculty award (teaching plus research combined for below 40 years of age) etc.
- It is resolved to explore the possibility of introducing best teacher award, best researcher award and outstanding young faculty award.
- To encourage faculty for collaboration with scholars and practitioners in India & abroad and spending 5-6 months to work in CSIR labs.



- It is resolved to explore the possibility of Faculty collaboration with scholars and practitioners in India & abroad and spending 5-6 months to work in CSIR labs.
- Patents should be given more thrust.

Dr G V Ratnam, Professor, IIT – Madras, appreciated for the number of Journal articles published.

Dr G V Ratnam, Professor, IIT - Madras, suggested:

- To spend some time understanding the parameters used in determining Institution ranking. Prioritize improving those parameters, but also don't neglect others. The evaluation criteria itself can change suddenly.
- It is resolved to focus more on ranking parameters like research, publications, consultancy, patents, startups, IPR, funded projects and networking with outside world.
- To sponsor faculty members who are active in research to attend conferences, including International conferences.

The Institution has already made it mandatory for faculty to attend at least 2 FDPs in reputed Institutions like IITs, NITs and research Institutions.

2-GB-9: To review the proposals for Research Centers (MBA, EEE, CIVIL & MATHEMATICS)

Proposals, as already mentioned, for the programs were submitted recently along with renewals for Mechanical, ECE, CSE and Chemical

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

a) Academic Performance 2011-15 Batch

Branch	Appeared	Awarded	Distinction	I class	II class	Pass Class
CIV	67	62	22	29	11	0
EEE	69	59	31	21	7	0
MECH	209	190	109	76	5	0
ECE	146	125	78	43	4	0
CSE	137	121	37	75	9	0
CHE	66	50	21	25	4	0
IT	60	48	21	24	3	0
TOTAL	754	655	319	293	43	0



%		86.87	48.70	44.73	6.56	0
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B.Tech I Semester : **65.22%**

M.Tech. & MBA I Semester : **85% & 95%**

Higher Learning :M.Tech. /MS /Ph.D. 2011-15 Batch: **43**

Members suggested to review and strengthen Teaching learning and Career and personal counseling to bring improved performances.

b) MoUs signed 2015-16 : 06.

Sl.	Department	In Collaboration With	Purpose
1	EEE	SIEMENS	To provide in PLC and Drives
2	College Level	APSSDC & NASSCOM	To provide training in the area of Cyber Security
3	College Level	APSSDC & NASSCOM	To provide training in the area of Data Analytics
5	College Level	Indian Telecom Innovation Hub – TBI	To establish a Startup Bootcamp at MVGR to function as an Idea Clinic/Mini-incubator for anchoring the incubation needs of students of MVGR
6	Mechanical	Adroitec Engineering Solutions Pvt. Ltd.	Centre of excellence in Product Lifecycle Management

Total No. of MOUs: 39

Active: 21

c) Certification Programs 2015-16 : No. of students certified:592.

The statement of number of students certified:

No. of students certified	
Name of the program	No. of Students
EDUSAT IIRS,ISRO	62
Training Program on SIEMENS PLC	37
PTC	75
Embedded Systems Certification Program	77
NI Lab-View Training Program	164
JAVA	35
CCNA	75



CEH	13
APSSDC- Data Analyst	24
APSSDC- Security Analyst	7
APSSDC- Mini Project	5
APSSDC- Digital Literacy Certification Program	5
APSSDC (App Development)	13
TOTAL	

d) Student Internships & Professional Club activities(2015-16):

Dept.	No. of students who have done industry internship	No. of Guest Lectures/Seminars conducted	No. of papers presented by students
CIVIL	45	6	4
EEE	60	3	18
MEC	100	4	87
ECE	113	7	54
CSE	18	4	0
CHEM	20	7	104
IT	8	4	8
MBA	12	24	4
TOTAL	376	59	279

e) Achievements University Gold Medals

Name	Prgm	Dept	Year	University Rank (JNTUK)
Ms. Nandilla Lavanya	B.Tech.	MECH	2015	GOLD (Overall topper in all branches)
Ms. Nandilla Lavanya	B.Tech.	MECH	2015	GOLD
Ms.Madugula Mrudula	B.Tech.	CHEM	2015	GOLD

Members congratulated the faculty and the Institution for the achievements and also placed on record their sincere appreciation to the students who brought laurels to the Institution.



- f) The Institution is giving the following Gold Medals to the First ranker of each program.

Medals Instituted by the Management & Parents of Alumni:

Institutional Medal	Dept
Maharaj Anand Gajapathi Raj Memorial Gold Medal	CHEM
Dr. PVG Raju Memorial Gold medal	CIVIL
Maharaj Alaknarayan Gajapathi Raj Memorial Gold Medal	CSE
Maharani Vidyavati Devi Memorial Gold Medal	ECE
Maharani Urmila Devi Appalakondayamba Memorial Gold Medal	EEE
Maharani Lalitha Kumari Devi Memorial Gold Medal	IT
Maharaj Vijayram Gajapathi Raj Memorial Gold Medal	MECH
Rajkumari Sucharitha Gajapathi Raju Memorial Gold Medal	MBA
Maharaj Narayana Gajapathi Memorial Gold Medal	MCA
Sponsored Medals	
K. Vani Manasa Memorial Medal	CSE
Prof B Harinarayana Rao Memorial Medal	EEE
Prof. G J V J Raju Foundation Medal	CHEM
Gumpina Praneeth Kumar Memorial Medal	IT

- It is resolved to introduce Dr. P. Anand Gajapathi Raju Memorial Gold Medal for overall topper of B.Tech. from the academic year 2016-17
- It is resolved to institute scholarship (Rs.1,00,000) sponsored by Dr. D R. Prasada Raju, Dean (FD), MVGR and the interest accrued shall be utilized to support an economically backward girl student

- g) **Academic Awards (2015-16):** The following is the statement of monetary awards given for the AY: 2015-16.

S.No	Program & Year	Number of Students	Amount (Rs.)
1	I B.Tech.	15	3,96,666
2	II B.Tech.	15	3,72,332
3	III B.Tech.	14	3,84,999
4	IV B.Tech.	12	45,000
5	M.Tech.	6	60,000
6	MBA	2	76,512
7	MCA	1	27,000



TOTAL	13,62,509
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h) Sponsorship - student projects(2015-16)

The Institution is sponsoring minimum 50% of expenditure for student projects/models who are participating at national level competitions like Bajaa, Supra etc. The Institution has sponsored an amount of **Rs.9,90,639** towards the students national level competition projects for the AY:2015-16.

S.No	Name of the Team	Vehicle	Sponsored amount in Rs.	Organized By	Position	Awards
1	TEAM VIKRANTA	Design and fabrication of Electric Solar Vehicle	1,20,000/-	Imperial Society of Innovative Engineers (ISIE)	21/75	Won Best Appreciation Award
2	TEAM AADHYA	Design and fabrication of Go Kart	1,43,639/-	Karri Motor Speedway		Only Girls team (23) represented at National level
3	TEAM INVINCIBLE-SAE BAJA 2016	Design and fabrication of All Terrain Vehicle	3,35,000/-	Society of Automotive Engineers(SAE)	100/350	
4	SAE SUPRA'2015	Design and fabrication of Racing Car	3,92,000/-	Society of Automotive Engineers(SAE)	40/200	

i) The details of students participated in Sports, Cultural, NSS and NCC for the AY 2015-16 are:

1) Sports (2015-16):

Students - represented JNTUK – 09

S.No.	Name of the Student	Game	Year/ Branch
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1	V.Anil	Volley Ball	4/4 CIVIL
2	ShaikBasha	Volley Ball	3/4 CSE
3	K.Padmavathi	Volley Ball	4/4 MECHANICAL
4	A.Pavan Siva Kumar	Chess	3/4 MECHANICAL
5	R.Y.K.Naik	Cricket	4/4 MECHANICAL
6	V.Hemant Kumar	Cricket	3/4 EEE
7	K.RakeshVarma	Hockey	1/4 CIVIL
8	K.Prasanth	Hockey	4/4 MECHANICAL
9	D.VenkateswaraRao	Athletic	3/4 ECE

- College Basket Ball Team - Winner of JNTUK 'A' Zone Inter Collegiate Meet and Qualified to Central Zone.
- 3 Gold Medals secured by Mr.D.VenkateswaraRao (3/4 ECE) in Javelin, Long Jump, High Jump and 4th Place in 200 mtrs. Running & 100mtrs. Running.
- Individual Athletic Championship to Mr.D.VenkateswaraRao (3/4 ECE) in Inter Collegiate Meet at JNTUK, Kakinada

2) Cultural (015-16):

- Mr.ShaikIshaqVali (Civil 3rd year) won Title in Radio City Super Singer, conducted at National level. He was also one of the singers for movie 'Kshanam'.
- Mr. Nobel John, Civil 4th Year - Composed the entire drumming for an album 'Against Evil', released recently.

3) NCC (2015-16):

- NCC Unit -100 'B' Certificate - 29; 'C' Certificate – 33
- Mr. M. S. D. Naveen, 4/4 Civil - Best Cadet by Commander 2 artillery unit, Visakhapatnam

4) NSS (2015-16):

- NSS: 12 Programmes on health, swatch Bharat, blood donation camps and adult literacy
- 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 - Best Partner Villages as a part of smart ward smart villages by District Administration

Dr A L Rao, former CEO, WIPRO appreciated the initiatives for the certification programs conducted by the Institution.

Dr A L Rao, former CEO, WIPRO suggested to explore the possibility of providing training to all the CSE & ECE students on certification programs offered by the institution. Also, suggested to consider training on Cloud Computing to students.

- It is resolved to explore the possibility of providing training on cloud computing to students.

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

- The Institution has recently appointed eminent personalities from industries as adjunct faculty to meet adequately the above requirement.

He also suggested encouraging students to do internships in Industries.

The curriculum for autonomous batch was designed in such a way that VIII semester consists only Project work to facilitate the students to do industry internship and also the project work. However, the batches being phased out under affiliation shall be provided with the above opportunity.

2-GB-11: To review the Placements 2016-17

a) Total number of placements for the AY 2015-16 (Upto April-2016): 475

S.No.	Name of the recruiter	# Placed
1	TCS	186
2	BNP PARIBAS	11
3	VIRTUSA	15

S.No.	Name of the recruiter	# Placed
19	TERO CORP	8
20	FORMAC INTERNSHIP	2
21	SCHEMAX INTERNSHIPS	6



4	TEGA INDUSTRIES	1	22	TIMES PRO	24
5	PIXENTIA	2	23	CAPE ELECTRIC	2
6	KONY LABS	3	24	PERSISTANT	1
7	NAUKARI	10	25	CAP GEMINI	4
8	POLARIS	15	26	TECH MAHINDRA	1
9	TRIANZ	18	27	LIC	30
10	SOCTRONICS	3	28	HCL TALENT CARE	14
11	INCESSANT	4	29	EXIDE BATTERIES	2
12	GOOD THROUGH	9	30	REALITY JUNCTION INFRA	3
13	WIPRO	2	31	CAPTAIN TRACTORS	1
14	YODLEE	2	32	ITC	3
15	BERGER PAINTS	2	33	PC TECHNOLOGIES	10
16	NAVY (Selected in the first Phase)	35	34	AVRA LABORATORIES PVT LTD	3
17	COGNIZANT ECHNOLOGIES	5	35	JARO EDUCATION	3
18	PARAMATRIX	4		Total	475

b) Training Programs conducted - Training & Placement Cell -2015-16

S No	Training Program	Provider	Number of Hours	Target Group	No of Students Trained
1	CRT	Conduira Formac	100	Final Year B.Tech& MCA Students	667
2	TCS Specific Training	FACE	18	Final Year B.Tech& MCA Students	842
3	Freshmen Induction Program	FACE	45	First year B.Tech Students	643
4	Life Skills Training Program	3 ORBS	45	ALL II Year B.Tech Students	1019
	Total number of students trained				3171

Dr G V Ratnam, Professor, IIT-Madras, appreciated the programs like FACE etc.and suggested to organize more training programs on English language skills as well as communication skills among students.



The Institution after conferment of autonomous status, the syllabus of English was comprehensively revised and made as practice oriented course to address adequately the above challenges.

Reviewed and recorded.

2-GB-12: To discuss the proposal for additional Courses/Intake/Closure

(a) The programs offered by the Institution for the AY 2016-17 are :

<u>B.Tech. PROGRAMS</u>	<u>INTAKE</u>
➤ Chemical Engineering	: 60
➤ Computer Science & Engineering	: 180
➤ Civil Engineering	: 120
➤ Electronics & Communication Engineering	: 180
➤ Electrical & Electronics Engineering	: 120
➤ Information Technology	: 60
➤ Mechanical Engineering	: 180
○ <u>M.Tech. PROGRAMS</u>	
➤ Machine Design	: 18
➤ Computer Science & Engineering	: 18
➤ VLSI	: 18
➤ Computer Networks & Information Security	: 18
➤ Structural Engineering	: 18
➤ Power Systems	: 18
○ <u>Other PG PROGRAMS</u>	
➤ Master of Business Administration	: 120

(b) The following departments offering Ph.D. Program to Research scholars:

- Mechanical, Chemical, ECE & CSE (Research centers)
- The following departments have applied for the status of Research Centers for guiding Ph.D. scholars:
 - EEE, CIVIL, MBA & MATHS
- Prof. Amitgarg, IIM, Ahmadabad suggested to introduce dual degree programs in collaboration with some foreign universities.
- It is resolved to explore the possibility to introduce dual degree programs with some foreign universities.



2-GB-13: To review the Funded Projects – UGC, AICTE, DST etc.

(a) Funded Projects sanctioned for the academic year 2015-16:4

Title of the project	Funded by	Dept.	Amount in Rupees
Funds for Improvement of Science & Technology Infrastructure (FIST)	DST	College	Rs.30,00,000
Process optimisation studies on removal of heavy metal from waste water using mixed adsorbents	DST	CHE	40,56,000
Assessment of EEG and cognitive, perceptual and personality transformation in practitioners of Anustanayogovendanta	DST-SATYAM	E&H	47,00,000 short listed
Identified satellite design innovation centre	MHRD	ME & CHE	1,30,00,000 Short listed

(b) Ongoing Funded Projects : 6

S.No.	Title of the project	Scheme of the project	Y.O.S	Department	Principal investigator	Amount in Rupees
1	Process optimization studies on Removal of Heavy Metals from Waste Water using Mixed Adsorbents	DST	2016	Chemical	Dr. D. Krishna	25,00,000
2	Development of Optode for Fluoride by Digital Color Analysis	DST	Oct. 2014	Chemistry	Dr. T.V.N. ParthaSarathi	27,65,940



3	Vibration analysis of multifuel VCR engine using non edible oils	UGC	March 2014	Mechanical Engineering	Mr. Madhav Varma B.	1,70,000
4	Surfactant impregnated chitosan as adsorbent removal of dyes from industrial effluents	UGC	March 2014	Chemistry	Mr.G.Ram Kumar	3,40,000
5	Nitrite ion and fluoride ion footprints in the ground water of some selected coastal villages of vizianagaram dist. some investigations	UGC	Nov. 2014	Chemistry	Mr.G.V.S.K.Pavan Kumar	2,95,000
6	An Efficient Brain MR Image Segmentation for Easy Diagnostic Process	IEI	Sept.2013	Information technology	Dr.V.Nagesh	1,50,000
TOTAL					62,20,940	

Dr Y V N K Murthy, scientific adviser, ISRO suggested:

- To submit proposals to the local district administration (DRDA) for helping in various community related problems.
- To explore the possibility of getting funded projects from ministry of civil aviation etc.
- To explore the possibility of getting consultancy from large organizations like railways and research labs.

Dr A L Rao, former CEO, WIPRO, suggested to explore the possibility of getting funded projects from vendors like Amazon etc.

Reviewed and recorded

2-GB-14: To review the correspondence received from JNTUK/UGC/AICTE/APSCE

Reviewed and recorded



2-GB-15: To ratify the minutes of meeting of the Academic Council and Finance Committee Recommendations

- Transitory regulations for course equivalency, substitute subjects and credit equivalency of I B.Tech II Semester and II B. Tech. I Semester re-admitted students were reviewed and ratified
- Syllabi of Foundation Electives & Audit courses like General aptitude, Soft skills-I & Soft skills-II were reviewed and ratified.
- The first semester results of B.Tech, M.Tech. and MBA were analyzed and recorded
- The following EXAMINATION FEE STRUCTURE has been proposed by Finance Committee for approval

○ B.Tech.	Rs. 1250/-	per semester
○ M.Tech. /MBA	Rs. 1400/-	per semester

- The Finance Committee also proposed remuneration structure for various activities under Examinations of Autonomous mode, such as:
 - Setting of Question Bank
 - Vetting of Question Bank
 - Preparatory Works
 - Conduct of Theory Examinations
 - Conduct of Laboratory Examinations
 - Remuneration to support Staff
 - Remuneration to Spot Valuation
 - Honorarium for Staff of Autonomous Section

The recommendations made by the finance committee were reviewed as recorded in Academic Council and the same were ratified.



2-GB-16: To review the compliance report for 2015-16 budget and also to discuss the Proposed Budget for the academic year 2016-17

(a) Compliance of the budget for the AY 2015-16:

S.No.	Expenditure	Allocation in Lakhs	Utilization as on 31-03-2016	% Utilization
1	Campus Civil Works	404.50	289.24	72%
2	Salaries& contractual payments	1825.00	1517.36	83%
3	Remuneration/Honorarium to professional services	92.00	47.72	52%
4	Cost of General facilities operation:	105.00	62.29	59%
5	Affiliating org. Exp..	117.50	100.63	86%
6	Central Library Development	47.00	41.65	89%
7	Central Assets maintenance	71.3	49.15	69%
8	Provision for Assets Replacement Fund(Depreciation)	150.00	200.00	133%
9	Advertisement/Magazine	32.00	26.66	83%
10	R & D	28.43	20.64	73%
11	Student Activities	79.95	43.65	55%
12	Office & Admn. Exp.	7.00	3.22	46%
13	Amenities and infrastructure	10.00	29.62	296%
14	Employee welfare	5.00	3.79	76%
15	Department wise Allocations:	252.98	279.34	110%
	TOTAL	3227.65	2711.16	84%

	Rs. In lakhs
Committed Expenditure of Apr & May 2016	
Salaries & Services (Mar & Apr)(300+15)	315
Equipment(CC cameras-18Lakhs + Sports (pavilion)- + Internet - 157MBPS - 20Lakhs)	38
Infrastructure(New server room-34Lakhs + BSNL Internet-157 Mbps-20Lakhs)	54
Other Logistics(Expenses as prorated basis over other heads of expenses)	50
	457



(b) Proposed & Budgeted Income & Expenditure for the Academic year 2016-17 (From June-16 to May-17)				
Income	Amount Rs.Lakhs	Expenditure	Amount Lakhs	Rs.
Tuition Fee Receivable	2956.97	A.. College Central Head Exp..		
Special Fee Receivable	162.48	1. Campus Civil Works		
Funds from Management	400.00	Canteen 1st Floor	60.00	
Bank Loan	146.29	R & D Skill Development Block	50.00	
		Training & Placement Block	90.00	
		Canara Bank Extension	10.00	
		Water Harvesting	3.00	
		Campus Solar power System	200.00	
				413.00
		2. Provision for Assets Replacement Fund(Depreciation)		240.00
		3. Cost of General facilities operation:		
		Power & fuel	33.00	
		Insurance of Assets	2.50	
		Telephone charges	3.50	
		Vehicle maintenance	12.00	51.00
		4. Central Assets maintenance		
		civil maintenance & Plumbing	10.00	
		Mechanical maintenance	3.30	
		Electrical maintenance	3.50	
		Renovation of Electrical lines	5.50	
		Central E-Services	59.73	82.03
		5 .Affiliating org. Exp..		
		AICTE/MBA/NAC appli.,processing fee.	11.00	
		JNTU fee(infra& other)	104.50	
		VUDA	21.00	
		Taxes/Duties payable	2.20	
		Financial Charges	0.55	139.25
		6 .Salaries& contractual payments		
		Faculty and staff	2000.00	
		Sanitation,Housekeeping, Land Scaping, Garden maintenance, etc.,	65.00	



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College
Code

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		Security,	25.00	2090.00
		7. Professional services /Logistics & Hospitality		
		Audit Exp.	8.80	
		Legal advisory	6.60	
		medical facility	3.30	
		Architech consultancy	16.50	
		Core advisory services	5.00	
		Transport facility to the senior professors.	11.00	
		Hospitality on invited talks	5.50	56.70
		8. Central Library Development		
		Procurement of Books	15.40	
		Digital Library Subscription of AICTE e- journals.	27.50	
		print journals subscription	5.50	
		Library maintenace	3.30	51.70
		9. R&D and Faculty Development exp		
		R & D Promotion Cell	35.00	
		Faculty Research Incentives	6.60	41.60
		<u>10. Student Activities</u>		
		Academic Awards	22.00	
		Student Functions	16.00	
		Training & Placement	17.82	
		NCC Activities	1.00	
		NSS Activities	1.00	
		Sports & Games	25.00	
		Cultural Activities	5.00	
		Women Empowerment Activities	2.50	90.32
		<u>11. Promotional Exp</u>		
		Advertisement /Magzine	27.50	
		Sponsorships/Contributions	10.00	37.50
		<u>12. Office &AdmnExp</u>		
		Admn Office Maintenance	5.50	
		Furniture	45.00	



		Stationery	13.21	63.71
		13. Acquisition of General Amenities and Infrastructure		15.00
		14. Employee Welfare		6.00
		B.Department wise Allocations:		
		1. Equipment	120.00	
		2. Lab Maintenance	6.32	
		3. Consumables	16.48	
		4. Department office Maintenance	4.46	
		7. Guest lectures	10.00	
		8. Seminars/workshops conducted	25.00	
		9. Industrial tours /visits	5.00	
		10.Faculty attending seminars/conferences	20.00	
		11. Advisory committee exp.(BOS/A.C/GB Meeting)	15.00	
		12. Dept. library investment	4.12	
		13. R&D (Students Projects)	11.55	
		14. Hospitality and guest charges(dept.)	5.00	
		15. Relocation/Renovation	40.00	
		16. Professional body registrations	5.00	287.93
Total	3665.74	Total		3665.74

Reviewed and recorded.

2-GB-17: Any other item with the permission of the chairman

- Sri P.Ashok Gajapathi Raju, Chairman, MANSAS, suggested to create awareness on human values and emotional stability among the students.
- It is resolved to conduct guest lectures on human values and emotional stability by eminent persons.
- Sri P Ashok Gajapathi Raju, Chairman, MANSAS, suggested to go for installation of higher capacity Solar power plant instead of the proposed 250 kW.
- It was considered to process installing 400 Kw solar power plant in the campus to meet the present and future requirements.



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Dr G Krishnam Raju, Emeritus Professor of Andhra University expressed his desire that the Institution should become Deemed University.

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

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

(P Ashok Gajapathi Raju))

Chairman

**CHAIRMAN
MANSAS
VIZIANAGARAM.**