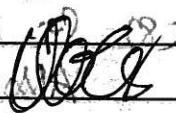
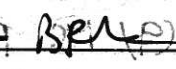
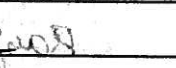
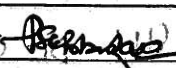
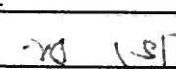
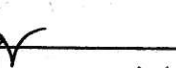


Date: 19/8/2017

Maharaj Viswavidyalaya Ghatapalle RAJ College of Engineering (RA)
Wizianagaram 3rd Academic Council Meeting held in the
Institution Premises on 19/08/2017 at 11:00 A.M.

Members Present


- (1) Dr. K.V.L. RATH — Chairman — 
Principal
- (2) Dr. B. Prabhakar Rao — Member — 
Rector, INTUK, Kakinada
- (3) Dr. Ch. Satyanarayana — Member — 
Director Academic & Planning
INTUK, Kakinada
- (4) Dr. P. Subba Rao — Member — 
Director, Gubintan, INTUK, Kakinada
- (5) Sri A. Mohan Fernando — Member — 
Head HR Mobilization Cell (HRMC)
Corporate Centre, L&T Construction
CRR Centre, 3rd Floor, Chennai-600017.
- (6) Dr. J.S.N. RATH — Member — 
Joint Chairman
The Institution of Engineers (India)
A.P. State Centre
Hyderabad.


(7) Sri G. Shiv Kumar — Member —
CEO

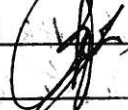
Maple Software Pvt. Ltd.
Vidyalakshmi

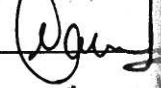
(8) Sri A. Srinivas Kumar — Member —
Associate Director
NSTL, Vidyalakshmi.


(9) Mr. Ravalli Kasturi — Member —
CEO
LATA Job Skills Academy Ltd.
Bangalore

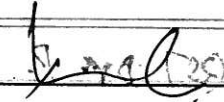
(10) Prof. D. J. J. Ramachandra Reddy — Member 
Vice-Principal (Admn.)

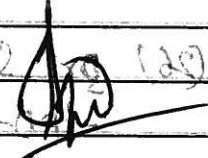
(11) Dr. CH. Ramachandra Reddy — Member 
Asst. Principal (Academic)

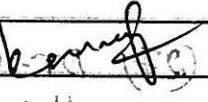
(12) Dr. R. Ramesh — Member 
Dean - R&D

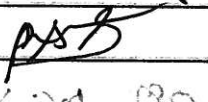
(13) Dr. P. Ravindranath — Member 
Dean - Strategic Planning

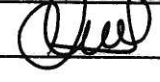
(14) Dr. M. Suresh Babu — Member 
Dean - Training & Placement

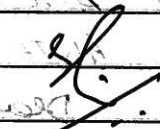
(15) Dr. T.V.N.P. Sathya — Member 
Dean - Exams & HOD - Chemistry

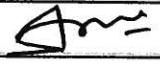
(16) Dr. S. Srinivasa Rao — Member 
Dean - Student Affairs

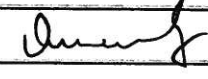
(17) Dr. K.S.S. Rama Reddy — Member 
HOD - MBA

(18) Prof. P. Sittarama Reddy — Member 
HOD - CPE


(19) Dr. Ch. V. Subba Rao — Member 
HOD - Chemical

(20) Dr. S. Chandrashekhari — Member 
HOD - Civil

(21) Dr. Jayal Kumar Saha — Member 
HOD - EEE

(22) Dr. R. Ramana Reddy — Member 
HOD - ECE

(23) Dr. V. Nagesh — Member 
HOD - IT

(24) Dr. S. Adinarayana — Member 
HOD - Mechanical

(25) Dr. P. Govindarao Reddy - Member
- HOD - Maths

(26) Sri S. Mohan Kumar - Member
- HOD - English

(27) Dr. G. Srinivasa Reddy - Member
- HOD - Physics

(28) Dr. Y. M.C. Sekhar - Member Secretary
vice-principal (Academic) YMO Silchar

29 D.R. Prasada Raju
AICTE Adj. Faculty, MVGRCE
Dean - Faculty development

D. Keji
19/8/2017



Minutes of meeting of Academic Council

A Meeting of the Academic Council is held on 19.08.2017 at 11.00 AM at Conference hall, Admin. Block. The following were present:

1. Dr. K. V. L. Raju
Principal Chairman
2. Dr. B. Prabhakara Rao
Rector, JNTUK, Kakinada Member
3. Dr. Ch. Satyanarayana
Director – Academics & Planning, JNTUK, Kakinada Member
4. Dr. P. Subba Rao
Director of Evaluation, JNTUK, Kakinada Member
5. Mr. A. Mohan Fernando
Head - HR Mobilization Cell (HRMC), Corporate Centre
L & T Construction, CRR Centre, Third Floor, Chennai. Member
6. Dr. I. S. N. Raju
Chairman – Elect
The Institution of Engineers (India), A.P. State Centre Member
7. Mr. G. S. Shiv Kumar
CEO, Maple Software Pvt. Ltd, Visakhapatnam Member
8. Dr. A. Srinivasa Kumar
Associate Director, NSTL, Visakhapatnam Member
9. Miss. Revathi Kasturi
CEO, Laqsh Job skills Academy Ltd, Bangalore Member
10. Mr. Viswanadhan
Senior Manager, HR, Wipro, Chennai. Member
11. Prof. D. J. J. Ramachandra Raju
Vice-Principal (Administration) Member
12. Dr. Ch. Purnachandra Rao
Asst. Principal (Academics) Member
13. Dr. R. Ramesh
Dean – R & D Member



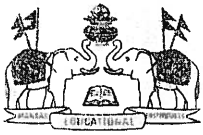
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33

14. Dr. P. Ravindranath Dean – Strategic Planning	Member
15. Dr. D. R. Prasada Raju Dean – Faculty Development	Member
16. Dr. M.Sunil Prakash Dean – Training & Placement	Member
17. Dr. T. V. N. Partha Sarathi Dean – Examinations	Member
18. Dr. S. Srinivasa Rao Dean – Student Affairs	Member
19. Dr. S. Adinarayana HOD – Mechanical	Member
20. Dr. K. S. S. Rama Raju HOD – MBA	Member
21. Dr. R. Ramana Reddy HOD – ECE	Member
22. Dr. V. Nagesh HOD – IT	Member
23. Prof. P. Sitharama Raju HOD – CSE	Member
24. Dr. Sarat Kumar Sahu HOD – EEE	Member
25. Dr. S. Chandra Mouli HOD – Civil	Member
26. Dr. Ch. V. Subba Rao HOD – Chemical	Member
27. Dr. Y. M. C. Sekhar Vice-Principal (Academics)	Member Secretary



Dr. K V L Raju, Chairman (AC) and Principal chaired the meeting and welcomed all the members to the third Academic Council meeting of MVGR College of Engineering (A) after conferment of Autonomous status.

The following agenda was taken up for discussion:

1. To review the minutes of last Academic council meeting
2. To review the Accreditations and status of current academic programs
3. To review the Human Resources and faculty development programs
4. To review access to e-learning and library resources
5. New infrastructural facilities
6. To discuss about MOOCs
7. To review the co-curricular activities with regard to
 - MoUs with industries
 - Certification programs
 - Internships
 - Professional club activities
 - Soft skills, aptitude and personality development training program
8. To review the extra-curricular activities such as sport/NCC/NSS/Cultural and other promotional activities
9. To record motivational initiatives
 - Gold medals
 - Academic Awards
 - Student incentives
 - Sponsorship - student projects
10. To review and ratify the
 - Syllabus of Audit courses
 - Substitute/Additional subjects for readmitted candidates
11. To review and ratify the minutes of meeting of BoS
12. To review and recommend introduction of new programs/additional intake/closure for the AY 2018-19.
13. To review and discuss recent circulars/notifications from regulating bodies/Universities/State Government
14. Result analysis of B.Tech, M.Tech and MBA for the AY 2016-17.



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15. To review the Academic regulations of B.Tech. and M.Tech. Programs.
16. Any other item with permission of the chair

The minutes of meeting:

3-AC-1: To review the minutes of last Academic council meeting

- Revathi Kasturi, CEO, Laqsh Job skills Academy Ltd, suggested to incentivizing the faculty who got the funded projects.
- As a practice, the Institution is already incentivizing the Principal investigator with 1% of sanctioned amount.
- Revathi Kasturi, CEO, Laqsh Job skills Academy Ltd., suggested to download the MOOCs department wise and provide access to students.
- The Institution is recognized as NPTEL local chapter by IIT-Madras. As a member, the Institution has received 8 Terabytes of Video courses. These courses are segregated as program wise and kept in intranet.
- Dr. A Srinivas Kumar, Associate Director, NSTL, suggested to increase the student engagement in paper presentations and industry internships
- During the AY 2016-17, 251 papers were presented in various competitions.
- The students are encouraged to take active part in industry internships. During the AY 2016-17, 846 students have participated.
- Dr. P Subba Rao, Director of Evaluation, JNTUK, suggested to motivate the faculty & students for effective utilization of e-Journals/Magazines.
- Faculty and students were suggested for effective utilization of e-Journals /Magazines. The usage statistics for the AY 2016-17 is 16, 211. ie., 65 hits per day.
- Ms. Revathi Kasturi ,CEO, Laqsh Job Skills Academy Ltd. suggested to offer MOOCs for audit courses and also suggested to introduce IoT as audit course.
- Students are encouraged to take active part in MOOCs. NPTEL has offered MOOCs for audit courses Soft Skills – 1 and Soft Skills – 2.
- Number of students registered and completed the soft skills - 1 course during the AY 2016-17 = 232.
- Number of students registered for soft skills - 1 course during the AY 2017-18 = 651.
- Number of students registered for soft skills - 2 course during the AY 2017-18 = 518.
- Number of students registered for IoT course during the AY 2017-18 = 112.
- Dr. P Subba Rao, Director of Evaluation, JNTUK, suggested to correlate the data of internal marks and external marks of I B.Tech. I semester.
- The correlation has been carried out and it was observed that for about 80% of courses, the variation of marks in internal and external is less than 20% and for the remaining courses it is in between 20 – 30%.
- For the courses where the variation is greater than 20%, the course & subject files and pedagogy methods adopted by the faculty were reviewed and suggested for necessary improvements.
- Dr. P Subba Rao, Director of Evaluation, JNTUK, suggested to prescribe maximum of 2 Text books and 3 reference books for any course.



- The same was implemented.
- Academic Council opined that adequate residential facilities are built for both students & staff, then the benefits for the learners will be more.
- The Institution laid foundation stone for construction of Boys Hostel with a capacity of 750 students on a budget of 25 cr.

3-AC-2: To review the Accreditations and status of current academic programs

NBA:

- 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

	Program of accreditation	Status of accreditation			
		FIRST TIME ACCREDITATION		SECOND TIME ACCREDITATION	
		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	

NAAC

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL (NAAC)

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

S.No.	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.



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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.

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.

The following M.Tech programs were closed with effect from AY2017-18

- Machine Design
- Computer Science and Engineering

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 conducted.

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

B.Tech. PROGRAMS

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

Other PG PROGRAMS

• Master of Business Administration	: 120
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Ph.D.

- Civil, Mechanical, Chemical, CSE, MATHS
- MBA (Committee visited on 24-07-2016, formal approval awaited)
- ECE & EEE (Applied in the month of Feb, 2016 and awaiting committee visit)



Dr. P. Subba Rao, Director of Evaluation has suggested to explore the possibility for accreditation of PG courses (M.Tech and MBA)

- It is resolved to apply accreditation for MBA Program and explore the possibility for accreditation of M.Tech. Programs.

The status of Accreditations and current academic programs being offered are reviewed and recorded

3-AC-3: To review the Human Resources and faculty development programs

Ph.D.	Ph.D. Thesis Submitted	Ph.D. Pursuing	M.Tech. / PG	B.Tech.	Adjunct Faculty	Total
66	7	84	87	8	18	270

Adjunct Faculty: 18

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 Srikrishna	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



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The details of faculty development programs are furnished below.

➤ Number of FDPs attended by Faculty	- 342
➤ Faculty Internships	- 102
➤ Number of MOOCs done by Faculty	- 205
➤ Ph.D. awardees	- 14
➤ Ph.D. Thesis Submitted	- 07
➤ Faculty sponsored to pursue full time Ph.D.	- 11
➤ No. of faculty pursuing Ph.D.	- 84
➤ No. of paper publications	-111
➤ Number of Publications with impact factor	- 84
➤ FDPs conducted / organized	- 18

FDP Proposals (2017-18)

S.No.	Dept	Name of the Program	Proposed Date
1	CIVIL	Workshop on Repairing techniques of RC structures	Oct, 15 th , 2017
		Sustainable Water resources Management	March 22 nd , 2018
2	MECH	A Two Day National workshop on "Multi-Functional Nano Materials and Nano Composites"	22 nd and 23 rd of Sep'2017
		A Three Day International Conference on "Advances in Materials, Modeling and Manufacturing"	27 th , 28 th and 29 th 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 th 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

Funded Projects sanctioned for the academic year 2016-17: 04

Title of the project	Funded by	Dept.	Amount in Rupees
Funds for improvement of S&T infrastructure	DST	College	30,00,000



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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

Institutional Funded Projects sanctioned under FORAY for the academic year 2016-17

Sl.	TITLE OF THE PROJECT	NAME OF PI	SANCTION ORDER	SANCTIONED AMOUNT
1	MOOCS@MVGR	Ms Sobha Rani	FORAY/2016-17/02IT	152,000
2	Viability of stand-alone hybrid renewable energy water Pumping System for agricultural applications in Vizianagaram	Dr M Subrahmanyam	FORAY/2016-17/01MEC	365,000
3	Evaluation of Efficiency Factor Models used in Strut-and-Tie Modeling of Non-flexural Members for fiber reinforced concrete	Mr S Muralisagar Varma	FORAY/2016-17/05CIV	320,000
4	Influence of fibers on Mechanical properties of hybrid fiber reinforced concrete for different grades of concrete project	Mr S.Siva Bhanu Sai Kumar	FORAY/2016-17/08CIV	300,000
5	Electronic Travel Aid for Visually Impaired	Mr K.Rakesh	FORAY/2016-17/08ECE	380,000
6	Adaptive Traffic Control System	Dr R Ramana Reddy	FORAY/2016-17/12ECE	355,000
Total				18,72,000

Ongoing Funded Projects

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	IFA 12/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)



VIJAYARAM NAGAR CAMPUS, CHINTALVALASA VIZIANAGARAM-535 005
08922-241199, 241732, Fax : 08922-241039, 241014 Website : www.mvgrce.edu.in





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3	Process optimization studies on Removal of Heavy Metals from Waste Water using Mixed Adsorbents	DST	Dr. D. Krishna	26,58,000	Comme nced	DST/TM/WTI/2 K15/210(G)
4	Funds for improvement of S&T infrastructure	DST	Dr. K. V. L. Raju	30,00,000	Comme nced	SR/FST/College -291
5	Nitrite ion and fluoride ion footprints in the ground water	UGC	Mr. G. V. S. K. Pavan Kumar	2,95,000	Comme nced	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/2 K12/184(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		

No. of Trained & Certified Resource persons for the AY 2016-17): 60

S.No.	Name of the Certification Program	Dept	MoU with	Number of Trained & Certified Resource Persons
1	Creo, Windchill (PLM), Ansys	MEC	PTC Bengaluru	10
2	Embedded Systems (Micro Controller & Embedded Processors)	ECE	Think Labs IIT Bombay	07
3	NI Lab view (NI Software and Hardware Modules)	ECE	National Instruments, Bengaluru	06
4	IOT Internet of Things	ECE	Phytec Embedded Pvt. Ltd, Bangalore	03
4	MTLC (Unified Technology Learning Platform)	ECE	WIPRO Bengaluru	02
5	AC Drives	EEE	SIEMENS	05
6	PLC	EEE,ECE& MECH	SIEMENS	08
7	MAT Lab	EEE		02



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8	EPANET (Hydraulic Analysis of water supply pipe network)	CIVIL		02
9	Staad.Pro	CIVIL		01
10	GIS	CIVIL	IIRS Dehradun	03
11	Processing Equipment Design	CHEM	SIMTECH Solutions Hyderabad	04
12	JAVA programming	CSE	Oracle Corporation	03
13	PEGA	CSE	VIRTUSA Hyderabad	02
14	Information security analyst &Data Analytics	CSE	APSSDC & NASSCOM	02
15	CCNA	CSE	CISCO	02
16	Ethical Hacking	CSE	EC-Council academia	01
Total				63

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

Reviewed and recorded



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College
Code

33

3-AC-4: To review access to e-learning and library resources

The details are furnished below.

Titles	Volumes	Average Users per Day	Area Sft.s
18,351	41,755	325	9,329

- Central Library construction in progress: **45,000 sft**

TITLES & VOLUMES

- Titles: 18351
- Volumes: 41755

E-BOOKS

- McGRAW-HILL-365 nos
- ASTM Digital Library-1700

E-JOURNALS

- IEEE-161
- SPRINGER(Electrical& Electronics)-134
- SPRINGER (Mechanical)-46
- ASME (Mechanical Engineering)-36
- ASCE (Civil Engineering)-34
- ELSEVIER (Science Direct)-275

ARTICLE DATABASE

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

Internet Bandwidth: **225 mbps**

Reviewed and recorded



3-AC-5: New infrastructural facilities

- Roof top Solar power plant of 400 KWp was installed in the campus on 1st January 2017
- Establishing an exclusive space - about 32,000 sft. estimated to cost Rs. 4.0 cr. for housing centrally all the R & D initiatives of the Institution.

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 AC & Refrigeration Lab	
	Automotive 2 wheeler & 4 wheeler Lab Industrial Welding Lab Manufacturing Lab (CNC Lab) Design Lab	
4	Computer Lab with 40 systems replacing the existing against aging and technological Obsolescence .	IT

3-AC-6: To discuss about MOOCs



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College
Code

33

Students are encouraged to take active part in MOOCs and the same will be considered as credit course for Foundation Elective / Core Elective / Open Elective.

The following criteria are followed by IIT-Madras for allocation of credits to NPTEL MOOCs.

- 4 weeks course = 1 credit
- 8 weeks course = 2 credits
- 12 weeks course = 3 credits

The students from departments of Civil Engineering and Mechanical Engineering of AI regulations are opting NPTEL MOOCs (12 weeks) as Open Elective for the AY 2017-18.

- It is resolved to consider 12 weeks course offered by NPTEL as open elective for 3 credits.
- The NPTEL MOOCs (12 weeks) opted by the students as open elective was reviewed and ratified.

Dr. P Subba Rao, Director of Evaluation, has suggested to offer MOOCs to other Institutions.

- It is resolved to explore the possibility of offering the MOOCs to other Institutions.

3-AC-7: To review the co- curricular activities with regard to

- MoUs with industries
- Certification programs
- Internships
- Professional club activities
- Soft skills, aptitude and personality development training program

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



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College
Code

33

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

Training Programs conducted by 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 & MBA Students	694
2	Company Specific Training	FACE	18	Final Year B.Tech	694
3	Freshmen Induction Program	FACE	45	First year B.Tech Students	893
4	Life Skills Training Program	3 ORBS	45	ALL II Year B.Tech Students	1062

No. of students qualified in GATE 2017 : 35

Certification programs 2016-17

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 443 students from various departments underwent training leading to certification by a collaborating industry partner.

No. of students certified	
Name of the program	No. of Students
GIS in collaboration with IIRS	07
EPANET	09
Training Program on SIEMENS PLC	37
PTC (Creo, ProE)	75
CFD	31
Embedded Systems Certification Program	40
NI Lab-View Training Program	72
IoT	40
JAVA	45
CCNA	33
CEH	5
Interview Self Selling	35
Coding Contest	14
TOTAL	443



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College
Code

33

Number of Student Internships: 846

Student Internships & Professional Club activities (2016-17):

Dept.	No. of students who have done industry internship
CIVIL	73
EEE	132
MEC	175
ECE	220
CSE	72
CHEM	53
IT	3
MBA	118
TOTAL	846

- Also 251 paper presentations were made by the students in various competitions during the AY 2016-17
- The Institution has invited experts from industry to deliver guest lectures and seminars. During the AY 2016-17, 53 such guest lectures were conducted.

Student placements 2016-17

S.No	Name of The Company	No of Selects	S.No	Name of The Company	No of Selects	S.No	Name of The Company	No of Selects
1	TCS	17	25	WHI	2	49	Perceptice Analytics	7
2	Virtusa-Polaris	10	26	CODENOVUS	10	50	Full Creative	4
3	HSBC	1	27	Sopra Steria	0	51	Webnoo Technologies	5
4	Hyundai	3	28	Sonata Software	8	52	Abhra Inc	10
5	Apps Asscciate	5	29	Teradata	1	53	Trigent Software	8
6	Soctrionics	2	30	Talli Godavari Fine Chemicals Pvt Ltd	10	54	SV Enviro Labs & Consultants	2
7	PHY Research	10	31	Hyundai Mobis **	3	55	Industrial Chemical Corporation	3
8	Medha Servo	1	32	Efftronics	6	56	CtrlS **	20
9	UX Reactor India Pvt.Ltd	3	33	Nagarro	3	57	Cloud4C **	20
10	IMEG	2	34	SuneraTech	6	58	BNP Paribas***	11



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College
Code

33

	Engineering Pvt.Ltd							
11	Bondada Engineering Pvt.Ltd	4	35	Multiplier Solutions	3	59	Sevya IT ***	10
12	Abhyeti Technologies Interns **	13	36	Innovative Apps	6	60	Bosch ***	10
13	Artech Info	18	37	Amazon	4	61	Ankur lamps & Lightings	4
14	Com Tec	4	38	Greenpeace India	7	62	Robospecies	-
15	Trianz	17	39	AVRA Labs	13	63	VEM Technologies	3
16	Dynamics Square **	18	40	Harpy Core Network India	9	64	Atlas Copco	1
17	Tayana Solutions	7	41	Build Mate	0	65	Mahindra First Choice Services	6
18	XportSoft	6	42	Cyient	10	66	Grey Campus	-
19	Mordor Intelligence	2	43	Tectura India	1	67	Ricksun Infotech	2
20	Bonfiglioli-India	1	44	L & W Construction	14	68	Vizianagaram Municipality	11
21	Miracle Software	8	45	Caddy Code	5	69	Deyzworks	2
22	Suventure **	5	46	Rajdeep Info Techno	19	70	Malladi Drugs & Pharmaceuticals	1
23	JMC Projects	0	47	Deccan Fine Chem India Pvt.Ltd	4		Total	452
24	Tilicho Intern	2	48	Indus Teqsite	9			

Reviewed and recorded.

3-AC-8: To review the extra-curricular activities such as sport/NCC/NSS/Cultural and other promotional activities

List of students - represented JNTUK – 2016-17: 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



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College
Code

33

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
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

Extra - Curricular Activities

- 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

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

MVGR Sujala Sravanthi - June 2017

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

Reviewed and recorded.

3-AC-9: To record motivational initiatives

- Gold medals
- Academic Awards
- Student incentives
- Sponsorship - student projects

Motivational Initiatives

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

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



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College
Code

33

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
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

SL	Institutional Medal	Dept.
1	Dr. P. Anand Gajapathi Raju Memorial Gold Medal	Overall topper
2	Maharaj Anand Gajapathi Raj Memorial Gold Medal	CHEM
3	Dr. PVG Raju Memorial Gold medal	CIVIL
4	Maharaj Alaknarayan Gajapathi Raj Memorial Gold Medal	CSE
5	Maharani Vidyavati Devi Memorial Gold Medal	ECE
6	Maharani Urmila Devi Appalakondayamba Memorial Gold Medal	EEE
7	Maharani Lalitha Kumari Devi Memorial Gold Medal	IT
8	Maharaj Vijayram Gajapathi Raj Memorial Gold Medal	MECH
9	Rajkumari Sucharitha Gajapathi Raju Memorial Gold Medal	MBA
10	Maharaj Narayana Gajapathi Memorial Gold Medal	MCA
Sponsored Medals		
11	K.Vani Manasa Memorial Medal	CSE



12	Prof B Harinarayana Rao Memorial Medal	EEE
13	Prof. G J V J Raju Foundation Medal	CHEM
14	Gumpina Praneeth Kumar Memorial Medal	IT

Institutional Sponsorship-National level competitions

S.No	Name of the Team	Vehicle	Sponsored amount in Rs.	Organized By	Position	Awards
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	--

Reviewed and recorded

3-AC-10: To review and ratify the

- Syllabus of Audit courses
- Substitute/Additional subjects for readmitted candidates

- Syllabus of Audit courses



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College
Code

33

Syllabi of audit courses like Professional Ethics & IPR and Entrepreneur Development are discussed and ratified.

Substitute / Additional subjects

ECE

A student Kola Sai Latha bearing Regd. NO 15335A0419 of R13 Regulations was detained in II.Btech II Semester due to lack of attendance during the AY 2015-16. The same student was readmitted in B.Tech IV semester during the AY 2016-17 along with A1 regulations batch.

R13 Regulations

The Number of credits upto II B.Tech I Semester = 22

A1 Regulations

The Number of credits upto B.Tech III Semester = 25

The BoS has recommended the following additional Subject(s) to make credit equivalency.

Branch	Additional Course(s) to be studied by the student	No. of Credits
ECE	Switching Theory and Logic Design	3

CSE

A student A Yaswanth bearing Regd. NO 14331A0503 of R13 Regulations was not promoted from II year to III year due to lack of credits during the AY 2016-17. The same student was readmitted in B.Tech V semester during the AY 2017-18 along with A1 regulations batch.

R13 Regulations

The Number of credits upto II B.Tech II Semester = 91



A1 Regulations

The Number of credits upto B.Tech IV Semester = 96

The BoS has recommended the following additional Subject(s) to make credit equivalency.

Branch	Additional Course(s) to be studied by the student	No. of Credits
CSE	Structured Data Storage (DBMS)	3
	DBMS Lab	2

Dr P Subba Rao, Director of Evaluation has suggested to submit the details of readmitted candidates (under Autonomy stream) to University for ratification.

- It is resolved to submit the details of readmitted candidates (under Autonomy stream) to University for ratification.

3-AC-11: To review and ratify the minutes of meeting of BoS

Departments of Mechanical Engineering, ECE and Information Technology have introduced new M.Tech programs from the A Y 2017-18. The details are given below.

S.No.	Name of the Program	Offering Department
1.	M.Tech-Product Design and Manufacturing	Mechanical
2.	M.Tech-Communication Systems	ECE
3.	M.Tech-Data Sciences	IT

BoS Meeting was conducted by above departments on 10.06.2017 and 24.06.2017 respectively to discuss and finalize the course structure and syllabus.

Discussed and ratified



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College
Code

33

3-AC-12: To review and recommend introduction of new programs/additional intake/closure for the AY 2018-19.

- It is resolved to continue with same existing programs for the AY 2018-19. Propose introduction of Ph,D programs in Civil Engineering ,Electrical & Electronics Engineering ,MBA. and Mathematics.

3-AC-13: To review and discuss recent circulars/notifications from regulating bodies/ Universities/ State Government

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/PGE CET/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

3-AC-:14 Result analysis of B.Tech, M.Tech and MBA I semester

Academic Performance of B.Tech. 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
CH	66	48	20	22	6	0	72.7
IT	49	39	13	20	6	0	79.6
TOTAL	946	780	397	314	69	0	
Overall%		82.45	50.90	40.26	8.85	0	

Academic Performance of B.Tech 2013-17 Batch



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College
Code

33

Branch	Appeared	Awarded	Distinction	I class	II class	Pass Class	Pass %
CIV	140	109	67	31	6	5	77.9%
EEE	135	112	65	44	3	0	83.0%
MECH	213	183	128	55	0	0	85.9%
ECE	208	172	104	60	8	0	82.7%
CSE	139	111	62	46	3	0	79.9%
CHE	63	38	32	6	0	0	60.3%
IT	56	32	18	14	0	0	57.1%
Total	954	757	476	256	20	5	79.4%
Overall %		79.4%	62.9%	33.8%	2.6%	0.7%	

Autonomous results

B. Tech (2015 Batch)	Overall Pass %
I Semester	65.22
II Semester	69.55
III Semester	66.63
IV Semester	75.30
B.Tech. (2016 Batch)	
I Semester	73.34
II Semester	67.09
M.Tech. (2015 Batch)	
I Semester	86.08
II Semester	87.34
III Semester	98.75
M.Tech. (2016 Batch)	
I Semester	77.08
MBA (2015 Batch)	
I Semester	95.80
II Semester	99.14
III Semester	97.41
IV Semester	100.00
MBA (2015 Batch) overall result	93.16
MBA (2016 Batch)	
I Semester	99.08



Dr P Subba Rao, Director of Evaluation, has suggested the following:

- To explore the possibility of Online testing methods for Internal Assessment.
- It is resolved to explore the possibility of Online testing methods for Internal Assessment.
- To ensure that questions in the question paper cannot be repeated frequently
- It is resolved to ensure that questions in the question paper cannot be repeated frequently.

The results of UG & PG (Under Autonomy) were reviewed and ratified.

3-AC-15: To review of the academic regulations of B.Tech and M.Tech Programs.

B.Tech.

Existing guidelines for promotion

- A Student shall be promoted from IV semester to V semester and VI semester to VII semester subjected to fulfill the academic requirement of 50% of the credits up to IV semester and VI semester respectively.

Proposed guidelines

- A Student shall be promoted from IV semester to V semester and VI semester to VII semester subjected to fulfill the academic requirement of 40% of the credits up to IV semester and VI semester respectively.

M.Tech.

Existing guidelines for project

- He / She shall publish the work in journal or International conference of repute and relevance.
- A representation is received from the Department of Civil Engineering seeking the permission to allow the students to submit the dissertation without



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33

publishing the paper in Journal because the paper is already communicated to Scopus Index Journal and it takes 6 to 12 months for publishing. This is leading to inordinate delay in the completion of the course effecting the career prospect of the student.

Proposed guidelines

- For all cases, paper communicated to Scopus indexed journal, the Project Review Committee(PRC) shall review / validate and recommend submission of dissertation.

Existing guidelines for PG programs (MBA & M.Tech.)- 2015-16 batch

Valuation procedure

- Single Valuation with Chief Examiner.
- Valuation shall be done by external examiner while the Chief Examiner is from our Institution.
- Revaluation: On application a candidate may seek Re-Valuation of the script.

Proposed guideline w.e.f. 2016-17 batch

Valuation procedure

- Double valuation is proposed – Internal and External evaluation.
- If the difference of two valuation is less than or equal to 12 marks then the maximum mark is considered as final mark.
- In cases where the difference is more than 12 marks, the results committee shall review and recommend appropriate action including third valuation.
- Introduction of challenge valuation in place of revaluation.



3-AC-16: To discuss about the Boys hostel and residential quarters for staff.

Academic Council having reviewed the physical infrastructure, human resources and highly promotive and enabling environment in the system observed that the learners shall derive the maximum benefits of very substantially equipped departments along with highly enriched human resources. If adequate residential facilities are built for both students & staff, then the benefits for the learners will be more.

(Dr. Y M C Sekhar)
Member Secretary

(Dr. K V L Raju)
Chairman