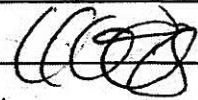


DT: 21/11/2020

Maharaj Vidyapeetham Gopalathi Raj College of Engineering (A),
Vidyanagara, 6th Academic Council Meeting held in the
institution premises through online (Microsoft Teams) on
21/11/2020 at 3P.M.

Members present :-

(1) DR. K.V.L. RAJU - chairman
Principal & Correspondent



(2) DR. G.V.R. Prabada RAJU - Member
Rector, JNTUK, Kakinada

(3) DR. P. Srinivas RAO - Member
DAP - JNTUK, Kakinada

(4) DR. L. Sumalatha - Member
DE - JNTUK, Kakinada

(5) DR. E.S.N. RAJU - Member
Senior Project Manager
Centre for Sustainable Development
A.P. HRD Institute, Rajahmundry, A.P.
Former Chief Engineer, IECAD

(6) Sr. G.S. Shree Kumar, CEO - Member
Maple Software Pvt. Ltd.
Vidyanagara

(7) Dr. A. Srinivasa Kumar - Member
Associate Director, NSTL
Vidyalakshmi.

(8) Dr. Ch. Suresha Chandra Rao - Member
HOD & Dean (AE)
(HLS)

(9) Dr. R. Ramakrishna
Dean (R&D)

(10) Dr. P. Ravindranath
Dean (strategic planning)

(11) Sri. P. Raju Raju
Dean - Admin.

(12) Dr. M. Sunil Prakash
HOD - ECE & Dean (TP)

(13) Dr. P. V. Anantha Lakshmi
HOD - Chemistry & Dean (Exam)

(14) Sri. S. Mohan Kumar
HOD - English & Dean (Students)

(15) Dr. K. Parashara Rao
Dean (C.T)

(16) Dr. D.R. Krishna Rao
Dean (Faculty development)

(17) Dr. S. Adinarayana - member
HOD - Mechanical Engg.

(18) Dr. V. Nagesh - member
HOD - IT

(19) Dr. P. Ravi Kiran Varma - member
HOD - CSE

(20) Dr. Sridhar Kumar Babu - member
HOD - EEE

(21) Dr. P. Marikandasa Raju - member
HOD - Civil Engg.

(22) Dr. CH.V. Subba Rao - member
HOD - chemical Engg.

(23) Dr. G. Srinivasa Reddy - member
HOD - Physics

(24) Dr. G.V.S.S.N. Suresh Babu - member
HOD - MBA & Desai (Finance)

(25) Dr. Y.M.C. Sekhar - member Secretary
Vice-Principal (Academic)



Minutes of meeting of Academic Council

Online (Microsoft Teams) Meeting of the Academic Council is held on 21.11.2020 at 03.00 PM.

The following were present:

- | | |
|---|----------|
| 1. Dr. K. V. L. Raju
Principal | Chairman |
| 2. Dr. G.V.R. Prasada Raju
Rector - JNTUK | Member |
| 3. Dr. R.Srinivasa Rao
Director – Academics & Planning, JNTUK, Kakinada | Member |
| 4. Dr. L. Suma Latha
Director of Evaluation, JNTUK, Kakinada | Member |
| 5. Dr. I. S. N. Raju
Chairman – Elect
The Institution of Engineers (India), A.P. State Centre | Member |
| 6. Dr. Ch. Purnachandra Rao
Dean – A&E, HoD, Mathematics | Member |
| 7. Dr. R. Ramesh
Dean – R & D | Member |
| 8. Dr. P. Ravindranath
Dean – Strategic Planning | Member |
| 9. Dr. M.Sunil Prakash
Dean – Training & Placement, HoD, ECE | Member |
| 10. Dr. T. V. N. Partha Sarathi
Dean – Examinations, HoD, Chemistry | Member |
| 11. S. Mohan Kumar
Dean – Students, HoD, English | Member |
| 12. Dr. K.Rajeswara Rao
Dean - CI | Member |
| 13. Dr. G.V.S.S.N Raju
Dean- Finance, HOD, MBA | Member |
| 14. Dr. S. Adinarayana
HOD – Mechanical | Member |
| 15. Dr. V. Nagesh
HOD – IT | Member |



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College
Code

33

16. Dr.P. Ravi Kiran Varma HOD – CSE	Member
17. Dr. Sarat Kumar Sahu HOD – EEE	Member
18. Dr. P.Markandeya Raju HOD – Civil	Member
19. Dr. Ch. V. Subba Rao HOD – Chemical	Member
20. Dr. G.Srinivasa Reddy HOD – Physics	Member
21. 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 sixth Academic Council meeting of MVGR College of Engineering (A) after conferment of Autonomous status.

The following agenda was taken up for discussion:

1. Compliance to minutes of the last academic council meeting
2. Accreditations and status of current academic programs
3. New labs/ Infrastructure Developed
4. Building Infrastructure
5. Human resources
6. Learning resources
7. FDP's conducted /to be conducted/ attended
8. Research and higher learning, Achievements
9. Funded projects
10. Student academic performance
11. Student performance (Co-Curricular & Extra- Curricular)
12. Awards / scholarships / sponsorships
13. Training & Placements



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14. Introduction of new programs / additional intake / closure for the AY 2019-20
15. Correspondence received from NBA/JNTUK/AICTE/UGC/APSCH
16. Revised academic regulations of B.Tech./M.Tech./MBA
17. Minutes of BOS
18. Any other item with the permission of the chairman

The minutes of meeting:

6-AC-1: COMPLIANCE TO MINUTES OF THE LAST ACADEMIC COUNCIL MEETING

Dr Shiv Kumar, CEO, Mapple software, has suggested the following

To offer M.Tech. Program to the employees working in nearby organizations.

- The footprints of large industries in vizianagaram district is significantly low and most of the industries are MSMEs only. Hence , it has been differed to offer M.Tech. programs to the employees working in nearby organisations.

To improve the utilization of library resources (Journals, digital library etc.)

- The average users per day have increased from 325 to 450.

To develop MOOCs by internal faculty:

- The Institution has already established digital studio for developing MOOCs.
- The Institution has conducted online classes to B.Tech., M.Tech and MBA through Microsoft teams. On account of COVID pandemic, the faculty have developed the video courses for theory and laboratories and also using the Learning Management Systems (Canvas, MVGR moodles) to assess the outcomes of the students.

Covid 19 pandemic has given an opportunity to develop the video courses for theory and laboratory. About 35 theory and 10 lab courses were developed for the current semester and planning to develop about 30 theory and 10 lab courses for the coming semester. The quality of video courses shall be improved within 2 years to meet the international standards.



To invite resource persons from industry to deliver guest lectures and interaction with faculty members:

- As a practice, the Institution is inviting eminent persons from industry to deliver guest lectures on contemporary/advanced technologies to bridge the gap between Institution and Industry. 68 such programs were conducted. On account of Covid 19 pandemic, the faculty members are actively participated in online webinars, workshops and FDPs and got an opportunity to interact with industry people.

To collaborate with industry to strengthen the Industry - Institute interaction.

- At present, the Institution is having collaboration with 10 industries and Members from various industries like TCS, ISRO, NSTL etc. are on Board of Studies, Academic Council & Governing Body
- MVGR has been involved in collaborative work with the following industries during the AY 19-20.
 - Sarda Metals and Alloys (SMAL), Esai Pharma & Innovare Labs.

To present the placement data upto current year since inception of the Institution and number of placements in the current year.

- Total Number of Placements Last 10 years : 4790
- Placements for the AY 2019-20 : 602

Dr I S N Raju, Retired Chief Engineer & Senior Project Manager, APHRDI, has suggested the following:

To strengthen the consultancy:

- Department of civil engineering is actively involved in consultancy works like design of culverts, buildings, water tanks for rural water supply , traffic surveys etc. and acting as Third party quality auditor for Vizianagaram Municipality. Department of Civil Engineering has executed consultancy works worth of Rs. 4,00,000 for the year 2019-20.
- MVGR has been involved in collaborative work with the following industries:
 1. **Sarda Metals and Alloys (SMAL):** The objective is to prepare a team of faculty and students to undertake projects/improvement activities at SMAL which will better operations at SMAL.
 2. **Esai Pharma:** MVGR help was sought by Esai pharma to train staff/technicians
 3. **Innovare Labs:** MVGR has been helping Innovare Labs to solve their powder mixer problem as well as improve their solvent recovery process. Due to high viscosity of the powder solvent mixture, the



mixer shaft at Innovare has been experiencing repeated stalling. MVGR conducted studies to help alleviate this problem as well as improve the quantity of solvent that is recovered.

To apply for National Accreditation Board for Testing and Calibration Laboratories (NABL) for accreditation of the Laboratories.

- The Institution is in the process of calibrating the existing equipment as per the guidelines of NABL

To test the water quality in adopted villages:

- The department of Civil Engineering in collaboration with Department of Chemistry has conducted the water quality test in the villages Chintalavalsa, Raghumanda, Boddavalasa, Aakulapeta, Amakam and submitted the report to the concerned authorities.
- Also Department of Civil Engineering is conducting water audit periodically in the campus for optimum utilization of resources.

Dr. A Srinivasa Kumar, Scientist-G, NSTL, has suggested to ensure that the curriculum design shall be mapped with GATE syllabus.

- Gate syllabus is factored in designing the curriculum by the respective BoS and bridged the gaps.

Reviewed and recorded.

Institution at a Glance:

- MVGR is a 23 years old institution, established in 1997
- All eligible UG Programs(CHEMICAL, CIV, CSE, ECE, EEE, IT & MECHANICAL) were re-accredited by NBA - Department of Civil Engineering was accredited under Tier - I
- MBA program was also accredited by NBA.
- SIRO Recognition by DSIR
- Had been re-accredited with Grade 'A' by NAAC of UGC
- Has Permanent affiliation with JN Technological University-Kakinada
- Listed under sections 2(f) & 12(b) of UGC act 1956.
- Approved by AICTE-New Delhi
- EIGHT departments are recognized as RESEARCH CENTERS by JNTU-K
- Granted Autonomy by UGC in 2015
- Campus of 60 acres
- Offering 7 UG and 5 M.Tech and 1 MBA program
- 234 faculty of which 83 Ph.D. Degree holders.
- 83 Laboratories with an investment of over 13 crores
- Total built up area of about 7 Lakh sft
- About 42,000 volumes and Access to 8 international online journal packages like IEEE, SPRINGER, ASME, ASCE etc.
- Rated as AA (20th Position) by NPTEL Swayam for active participation in MOOCs



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College
Code

33

- 1540 Systems & 395 Mbps band width internet facility
- About Rs. 4 crore worth of on-going R&D projects
- Actively involved in civil engineering consultancy work as Third Party Quality Auditor for Vizianagaram Municipality
- WIPRO Recognized technology learning center and MISSION 10X partner institution
- Recognized National Instruments Academy for Training in LabView
- Recognized PTC Centre of Excellence for CREO Training
- Identified by MSME as Business Incubation Centre
- APSSDC-Siemens Technical Skill Development Institute (tSDI)
- Recognized CMs SKILL EXCELLENCY CENTER (SEC)
- Microsoft Ed-vantage Platinum Partner
- Institutional member of IUCEE
- Institutional Member of CII
- Member, Chamber of Commerce, Vizianagaram
- Green Campus award by Govt. of AP

6-AC-2: ACCREDITATIONS AND STATUS OF CURRENT ACADEMIC PROGRAMS

NBA

All the 7 B.Tech. programs offered by the Institution were accredited by NBA

Program of accreditation	Cycle -I		Cycle -II		Cycle -III	
	Status	Years	Status	Years	Status	Years
B.Tech. CHEM	Accredited	3 Ys from 13.03.2009	Accredited	5 Ys from 01.07.2015	Accredited	5 Ys from 01.07.2015
B.Tech. CSE	Accredited	3 Ys from 10.02.2009	Accredited	3 Ys from 01.07.2015	Accredited	3 Ys from 01.07.2018
B.Tech. ECE	Accredited	3 Ys from 13.03.2009	Accredited	3 Ys from 01.07.2015	Accredited	3 Ys from 01.07.2018
B.Tech. EEE	Accredited	3 Ys from 10.02.2009	Accredited	3 Ys from 01.07.2015	Accredited	3 Ys from 01.07.2018
B.Tech. IT	Accredited	3 Ys from 10.02.2009	Accredited	3 Ys from 01.07.2015	Accredited	3 Ys from 01.07.2018
B.Tech. MECH	Accredited	3 Ys from 10.02.2009	Accredited	3 Ys from 01.07.2015	Accredited	3 Ys from 01.07.2018
B.Tech. Civil	-	NOT ELIGIBLE	Accredited	3 Ys from 01.07.2016	Accredited under Tier - I	3 Ys from 01.07.2019
MBA	Accredited	3 Ys from 04.01.2013	Accredited	3 Ys from 01.07.2019		

NAAC

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



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UGC - AUTONOMOUS STATUS

The institution was granted autonomous status by University Grants Commission (UGC) conferred by JNTUK - valid from **2015-16 to 2020-21.**

B.Tech. PROGRAMS Intake

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

M.Tech. PROGRAMS Intake

- Structural Engineering : 18
- Power Systems : 18
- Product Design & Manufacturing : 18
- VLSI : 18
- Comp. Networks & Inf. Security : 18

Other PG PROGRAMS

- Master of Business Administration : 120

Ph.D.

- Mechanical, Chemical, ECE & CSE, EEE, CIVIL, MBA & MATHS

Dr I S N Raju, Retired Chief Engineer & Senior Project Manager, APHRDI, has suggested to explore the possibility of identifying consultant to guide in accreditation process of NABL and volunteered to share the details of professional consultants.

It is resolved to explore the possibility of identifying consultant to guide in accreditation process of NABL

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

6-AC-3: NEW LABS/ INFRASTRUCTURE DEVELOPED

The following new laboratory / Infrastructure has been established based on curricular changes, ageing, Technological obsolescence and requirements of additional skill development.

Sl	Department & Laboratories	Cost (Rs)
1	Civil Engineering Concrete Technology(LVDT)	32,000
2	Mechanical Engineering Automatic Lathe Machine	8,79,386



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College
Code

33

3	Electronics and Communication Engineering ECAD, Microwave & Optical Communications,	1,02,802
4	Computer Science & Engineering Up-gradation of Godel Lab	2,38,500
5	Chemistry Mansingh service meter	95,285
Total Investment		13,47,973

Reviewed and recorded

6-AC-4: BUILDING INFRASTRUCTURE

Existing Built up area

S.No	Name of the Building	Area (sft)
1.	Mechanical Block	49,453
2.	CSE Block	48,743
3.	ECE Block	47,936
4.	EEE Block	47,742
5.	Civil Block	42,011
6.	PG Block	33,173
7.	Admin Block	19,067
8.	Library Block	6,004
9.	S & H Block	5,423
10.	Bank	3,300
11.	Canteen	6700
12.	Sri Ganesh Temple	699
13.	Generator Room	678
14.	Girls Hostel	65,195
15.	Main Gate	2,098
16.	Amenities	2,195
17.	Work Shops	33,162
18.	Servant Quarters	1,614
19.	Civil SF (Chemical)	21,004
20.	Office:	2,475
21.	Girls Hostel-C Block	18,260
22.	Others	15,645
23.	Services Block (Guest Rooms)	2,250
24.	Gym	6,600
25.	Parking Sheds	1,000
26.	Boys Hostel	1,65,000
27.	Central Library	46,200

Proposed Built up area

Name of the Building	Area (Sft.)
R&D BLOCK	32,000
Canteen FF	6,600
Total	38,600

Total Built Up Area = 6,82,774 Sft.

Reviewed and recorded



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College
Code

33

6-AC-5: HUMAN RESOURCES

QUALIFICATIONS

Ph.D.	83
Ph.D. (Submitted)	3
Ph.D. (Pursuing)	72
M.Tech. / PG	73
Others	3
TOTAL	234

CADRE

Professor	28
Assoc.	40
Asst.	163
Others	3
TOTAL	234

Reviewed and recorded

6-AC-6: LEARNING RESOURCES

Magazines, Journals & Newspapers

Titles	Volumes	Avg Users per Day	Area Sft.s
18,351	41,755	450	46,500

PRINT JOURNALS

NATIONAL	INTERNATIONAL	TOTAL
122	11	133

MAGAZINES	NEWS PAPERS
34	10

FACILITIES

EZ Proxy Server (to access e-journals from Digital Library)
Reprographic Facilities
DELNET Services
Automated User Service
Student Group Discussion Room

Digital Library

E-BOOKS

➤ McGRAW-HILL	365
➤ ASTM Digital Library	1700
TOTAL	2,065

E-JOURNALS

➤ IEEE -	161
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College
Code

33

➤ SPRINGER(EEE)	134
➤ SPRINGER (Mech.)-	46
➤ ASME (Mech.) -	36
➤ ASCE (Civil)-	34
➤ ELSEVIER (Science Direct)-	275
Total	686

ARTICLE DATABASE

➤ J-GATE Engg.	1763
➤ J-GATE Management	2128
Total	3891

Internet Bandwidth: 395 MbPS

E- Learning material

- 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

Reviewed and recorded.

6-AC-7: FDPS CONDUCTED /TO BE CONDUCTED/ ATTENDED

FDPs conducted / organized: 10

Dept	Name of the program	Date(s)	Resource persons with designation and Organisation
Civil	RECENT TRENDS IN SUSTAINABLE DESIGN OF STRUCTURES	18th – 30th November, 2019	Dr. KVL Subramaniam, Prof. IIT Hyderabad, Dr. Brajesh Kumar Dubey, Assoc. Prof., IIT KGP Dr. B. Nageswara Rao, Prof., IIT Madras Dr. S Suriya Prakash, Assoc. Prof., IIT Hyd Dr. D Ramaseshu, Prof. NIT Warangal Dr. Bibhuti Bhusan Das, Assoc. Prof., NIT Surathkal Dr. MG Muni Reddy, Assoc. Prof., AUCE Dr. DSR Murty, Prof. AUCE Dr. P Krishnam Raju, Retd. Dy. C E, Port Trust, VSP Dr. B Ravi Kumar, Plant Head, Ultratech Cement VSP
	SUSTAINABLE SYSTEMS AND STRUCTURES	15 th – 16 TH Nov, 2019	Dr. G. Appa Rao, Prof., IIT Madras. Dr. M. Amarnath Reddy, Assoc. Prof, IIT -



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College
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33

			KGP. Dr. K. Rama Raju, Chief Scientist, Head-Vibration control group, CSIR-SERC, Chennai. Sri A Saibaba, Chief Engineer –Indian Railways Sri. N.Jagan Mohan Rao, Chief Engineer (Retd.), North Coastal
ECE	CHANNEL CODING IN 5G	24 th - 25 th , August 2019	Dr.Lalitha Vadlamani, Professor, IIIT, Hyderabad. Dr. Lakshmi Prasad Natarajan, IIT, Hyderabad. Dr.Birinjit Sasidharan, Professor, Govt. Engg College, Barton Hill,Trivendrum.
CSE & IT	ANN and Deep Learning	3 rd -8 th , June 2019	Prof.G.Rama Murthy, IITH Hyderabad Dr.M.Srinivas,IITH Hyderabad Dr.M.Anand Kumar,NIT Suratkal Dr.Nagesh Bhattu, NIT-AP Dr.M.Srinivas,NIT Warangal

FDP Proposals : 8

Dept	Name of the program	Proposed Dates
MECH	STTP on “Recent Trends on Hybrid and Electric Vehicle Technologies”	23.11.2020 to 27.11. 2020
CSE	Machine Learning Applications with R Programming-MLARP	25.11.2020 to 30.11. 2020
CSE	STTP on Augmented and virtual reality (AR&VR)	Dec - 2020
ECE	Design and simulation of miniature antennas for IoT applications	23.11.2020 to 27.11. 2020
IT	Workshop on AI and Machine Learning	20.12.2020 to 25.12. 2020
IT	Workshop on IoT	01.12.2020
Chem	ASPEN HYSIS	28.12.2020 to 30.12.2020
MBA	Data Analysis using SPSS, AMOS and R	30.11.2020 to 05.12.2020

Number of FDPs attended by Faculty: 383



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College
Code

33

GIAN Courses attended by Faculty : 11
Number of MOOCs done by Faculty: 152

MOOC's Toppers List (Faculty):

S.No	Name of the Faculty	Subject	Standing
1	Ravi Kiran Varma P	Ethical Hacking	Topper of 1% in this course
2	Sangamreddi	Fluid Mechanics	Topper of 1% in this course
3	Chinthala Sri Ram	Digital Image Processing	Topper of 1% in this course
4	Krishna Kumari Karri	Soft skills	Topper of 2% in this course
5	Joshua Kumar Saladi	Heat Exchangers Fundamentals and	Topper of 5% in this course
6	Devalingam	Fundamentals of Surface	Topper of 5% in this course
7	Dr D V Raghuvamsi	Ethics in Engineering Practice	Topper of 5% in this course

Faculty Recognitions

Dr.P. Ravi Kiran Varma Assoc. Prof., & Mr. K. V. Subba Raju., Asst. Prof., CSE are recognized as "Expert Instructor Excellence" by CISCO

Faculty Internships: 62

Number of Publications: 166

Number of Publications with high impact factor: 54

Dr. I S N Raju, Chairman – Elect, The Institution of Engineers (India), A.P. State Centre has suggested the following:

- To improve the participation of faculty of Department of Civil Engineering in industry internships.
 - *It is resolved to improve the faculty (Dept. of Civil Engineering) engagement in industry internships.*
- To analyse the reasons for low academic performance of Civil Engineering students(2016-20).
 - *The reason being 17 students of B.Tech Civil Engineering were selected for Grama / Ward Sachivalayam posts and detained in the 8th semester (Only Project) due to lack of attendance.*

Reviewed and recorded.



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6-AC-8: RESEARCH AND HIGHER LEARNING, ACHIEVEMENTS

Ph.D. awardees:

	Name of the Faculty	Designation	Department
1	Dr. M.VINODH KUMAR	Asst. Professor	ECE
2	Dr. B.LAVANYA	Asst. Professor	ECE
3	Dr. G. VIMALA KUMARI	Asst. Professor	ECE
4	Dr. B. V. RAMANAI AH	Sr. Asst. Professor	Chem
5	Dr. V. JYOTHI	Asst. Professor	IT
6	Dr. V.V.R. Rama Bhadri	Asst. Professor	Maths
7	Dr. B.B.V.S. Vara Prasad	Asst. Professor	Physics
8	Dr. M.V.V.Bhanu	Asst. Professor	MBA
9	Dr. RICHA PANDEY	Asst. Professor	EEE
10	Dr. P. SURYA PRASAD	Assoc. Professor	ECE
11	Dr. V.N.LAKSHMAN	Asst. Professor	ECE
12	Dr. M. CHANDRA	Asst. Professor	CSE
13	Dr. I. KRANTHI KIRAN	Assoc. Professor	EEE

Ph.D. Thesis Submitted:

	Name of the Faculty	Designation	Department
1	Mrs. D. V. PADMA	Asst. Professor	Chemical
2	Mr. D. SIDDARTHA	Asst. Professor	MBA
3	B.ANJANA DEVI	Asst. Professor	IT

Faculty pursuing Ph.D at IIT/NITs

	Name of the Faculty	Designation	Departm	FT / PT	Institute/
Registered Last Year					
1	BVSSR Bhaskar	Asst. Professor	CIVIL	FT	IIT Tirupathi
2	AVS Kalyan	Asst. Professor	CIVIL	PT	NIT, Silchar
3	G. Sankara Mani	Asst. Professor	EEE	PT	VNIT, Nagpur
4	P. Pavan Kumar	Asst. Professor	EEE	PT	NIT, Raipur
5	Krishna Kumari	Asst. Professor	EEE	PT	NIT, Raipur
6	S.M.K Patnaik	Asst. Professor	EEE	FT	NIT, AP
7	N. Shanmukha Rao	Asst. Professor	ECE	PT	NIT, Rourkela
8	N. Sushma Rani	Asst. Professor	CSE	PT	NIT, AP
9	G.N.V Raja Reddy	Asst. Professor	IT	PT	NIT, Silchar
Pursuing					
10	Ch. Ravi Sankar	Asst. Professor	CIVIL	FT	IIT- Kharagpur
11	B.V Joga Rao	Asst. Professor	CIVIL	FT	IIT- Kharagpur
12	T. Sudhakar	Asst. Professor	EEE	FT	IIT-Mumbai
13	G. Pramodh Kumar	Asst. Professor	MECH	PT	NIT- Trichy
14	K.Ravi Kumar	Asst. Professor	MECH	FT	NIT- Trichy



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College
Code

33

15	B. Praveen Sai	Asst. Professor	ECE	FT	IIT- Hyd.
16	A.U.G.Sankara Rao	Asst. Professor	ECE	FT	IIT- Hyd.
17	V.S.M Srinivasa Varma	Asst. Professor	ECE	FT	IIIT (D&M)
18	H. Sudha	Asst. Professor	ECE	FT	Andhra University
19	D.Mallikarjun Reddy	Asst. Professor	CSE	FT	IIT Madras
20	D.Anthony Balaraju	Asst. Professor	CSE	FT	IIT Madras

Dr. G.V.R Prasada Raju Garu, Rector JNTUK has appreciated the Institution's support for more number of faculty members acquiring PhDs.

TRAINED AND CERTIFIED RESOURCE PERSONS:

The Institution is collaborating with Industries to train the faculty members on Industry ready skills/Modern tool, who in turn train the students. The following faculty members were trained by Industries and conducting certification programs on modern tool to students.

	Industry ready skills / Modern tool	Dept.	MoU with	Trained & Certified resource Person
1	Creo, Windchill (PLM), Ansys	MEC	PTC Bengaluru	1. Dr. S. Adinarayana 2. K. Ajay 3. Dr. S. Srinivasa Rao 4. S Sanyasi Naidu 5. Dr L V V Gopal Rao 6. G Satyanarayana 7. G. Veeraiah 8. M.K. Naidu 9. Dr. N. Ravi Kumar 10. Ch. Varun
2	Embedded Systems (Micro Controller & Embedded Processors)	ECE	Think Labs IIT Bombay	1. Dr. R Ramana Reddy 2. K Rakesh 3. U.N. Subhadra Devi 4. G. Vimala Kumari 5. V. Lavanya 6. N. Shanmuka Rao 7. Dr. M. Satyanarayana
3	NI Lab view (NI Software and Hardware Modules)	ECE	National Instruments, Bengaluru	1. B. Lavanya 2. B. Srinivas 3. M. vinod Kumar 4. M.Lakshmi prasanna 5. Dr. Shaik Mastan Vali 6. Dr. M. satyanarayana
4	IOT Internet of Things	ECE	Phytec Embedded Pvt. Ltd, Bangalore	1. Dr.R.Ramana Reddy, 2. Mr. K. Rakesh 3. Mrs. G. Vimala Kumari
5	M T L C (Unified Technology Learning Platform)	ECE	WIPRO Bengaluru	1. D. Raja Ramesh 2. P. Surya Prasad
6	AC Drives	EEE	SIEMENS	1. Dr. Sarath Kumar Sahu



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College
Code

33

				2. P .Sai Srinivas
				3. Ch. Bhavani Shankar
				4. P. Pavan Kumar
				5. B. Jagannadh Ch. Yadav
7	PLC	EEE	SIEMENS	1. Dr. Sarath Kumar Sahu
				2. P. Sai Srinivas
				3. Ch. Bhavani Sankar
				4. P. Pavan Kumar
				5. Jagannadh Ch.Yadav .B
		ECE		6. P U K Prabha
		MECH		7. K Ajay (PLC)
				8. R.U.S.M Raju
8	MAT Lab	EEE		1. I. Kranthi kiran &
				2. K S Ravi Kumar
9	EPANET (Hydraulic Analysis of water supply pipe network)	CIV		1. Dr. S. Chandramouli
				2. Mr. AVS Kalyan
10	Staad.Pro	CIV		1. Dr. P. Markandeya Raju
11	GIS	CIV	IIRS Dehradun	1. Mr. A Vara prasad
				2. Mr. Ch. V. Ravi Shankar
				3. Mr. B. V. Jogarao
12	Processing Equipment Design	CHEM	SIMTECH Solutions Hyderabad	1. Dr. CH V subbarao
				2. B Sarva Rao
				3. G V S K Reddy
				4. Dr. D. Krushna
13	JAVA programming	CSE	Oracle Corporation	1. P S SitaRamaRaju
				2. G Veerabhadra Rao
				3. Dr. C. Kalyan Chakravarthy
14	PEGA	CSE	VIRTUSA Hyderabad	1. Dr. S. Srinivasa Rao
				2. K V Subba Raju
15	Information security analyst	CSE	APSSDC & NASSCOM	1. K V Subba Raju
16	Data Analytics	CSE		2. Dr. P. Srinivasa Rao
17	CCNA	CSE	CISCO	1. P. Ravi Kiran Varma
				2. K V Subba Raju
18	Ethical Hacking	CSE	EC-Council academia	1. P. Ravi Kiran Varma

No. of faculty trained on six sigma by ASQ (American Society for Quality) : 17

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College
Code

33

6-AC-9: FUNDED PROJECTS

Funded Projects sanctioned:

S. No	Title of the project	Agency	Principal Investigator	Amount in
1	Design and Simulation of Miniature Antennas for	AICTE	Dr. M Satyanarayana	2,80,000
2	Machine Learning Applications with R	AICTE	Dr. P Satheesh	1,97,500
3	Electric and Hybrid Vehicle Technologies	AICTE	Dr. N Ravi Kumar	3,40,900
4	Development of Intelligent Algorithms for	DST	Dr. G Suvarna Kumar	18,30,000
5	Recent Trends in Sustainable Design of Structures	AICTE	Dr. P Markandeya Raju	4,03,000
6	International Conference on Sustainable systems	AICTE	Dr. P Markandeya Raju	5,00,000
7	Modernization and Removal of obsolescence in	AICTE	Dr. S Adinarayana	12,27,900
Total				47,79,300

Ongoing Funded Projects:

S. No	Title of the project	Agency	Principal Investigator	Amount in
1	Toughened Concrete for Building Structures of National Importance against Impact Forces	DST	Dr. Partheepan Ganesan	18,48,000
2	Synthesis and Characterization of Thermochemical Material for Solar Thermal	DST	Dr. M Siva Subrahmanyam	18,48,000
3	Exploring magnetic, magnetocaloric and magnetoresistive properties of $Ti(Fe_{1-x}Co_x)_2$	DST	Dr. Shanmukha Rao Samatham	18,48,000
4	Integrated Water Management Through Rejuvenation of Surface Tanks in Vizianagaram	DST	Dr. R Maheswaran	1,04,33,360
5	Designing Huesler Compounds for Magnetic Refrigeration and Spintronics Application	UGC	Dr. S Samantham	45,000
6	Wavelet Entropy Based Multiscale Performance Analysis: An Approach to Asses and Improve	DST	Dr R Maheswaran	17,01,310
7	Design and Development of KU band Micro strip patch antenna Array for Satellite	DST	Dr G Anjaneyulu	31,41,000
8	INSPIRE Faculty Fellowship	DST	Dr. R. Maheshwaran	35,00,000
9	Process optimization studies on Removal of Heavy Metals from Waste Water using Mixed	DST	Dr. D. Krishna	26,58,000
10	Funds for improvement of S&T infrastructure	DST	Dr. K. V. L. Raju	30,00,000
Total				3,00,22,670

Total Value of Funded Projects - **Rs. 3,48,01,970/-**

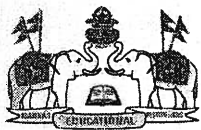
Collaborative Projects

- The Institution has signed MOU with Zunik Energies for establishment of a R& D centre. MVGR agreed to allocate space for operations of Zunik (15 employees of Zunik are expected to



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College
Code

33

work out of MVGR). Equipment worth Rs. 60 lakh (approx.) will be arranged by Zunik and housed at MVGR.

- The collaborative project with iKria Learning USA and University of Central Florida which is aimed at the development of exercise devices for children and adults with neuromuscular deficits such as stroke patients, children with cerebral palsy etc. PCB design and testing has also been done by iKria. MVGR has developed interactive games to work with the device. Manufacturing of the electronics and IoT system has to be carried out by MVGR in collaboration with AMTZ.
- MVGR along with ARAI has partnered with Ozran Scientific, a high-tech products and services company based in Brisbane, Australia as well as Griffith University, Australia that is involved in development of emission reduction systems for automobiles. A proposal entitled Development of an Ultrasonic Diesel Particulate Emission Reduction System was submitted to the Australia-India Strategic Research Fund, a joint funding scheme operated by the Government of Australia and the Department of Science and Technology, India.
- **Mr. Rajeshwar, working for General Electric** pursuing PhD at the University of South Africa, Pretoria has set up research facility at MVGR for conducting experiments on sub-cooled boiling in order to estimate critical heat flux.

MOUs :

SL	COLLABORATING ORGANIZATION	DoS MoU	PURPOSE
1	Geo Spatial Environmental Solutions (GES)	Jan-2020	To conduct research based collaborative and consultancy projects
2	University of Central Florida	12.06.19	To provide students the opportunity to pursue graduate education at UCF.
3	Maharaja Institute of Medical Sciences	29.04.19	To facilitate industry-institute interaction for technical
4	iKria Learning LLC	05.01.19	To perform collaborative research on IoT product development
5	APSSDC and Dassault Systems	14.11.18	To establish a 3D Center of Excellence and to provide industry and domain skills to students.
6	JNTU Kakinada	01.09.18	Signed as a part of Margdahan scheme of AICTE to facilitate the development of
7	CodeTantra Tech Solutions Pvt. Ltd	05.05.18	To make students employment ready in IT Sector



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College
Code

33

8	Novel Intellectual Property Rights Academy (NIA)	04.05.18	To create, develop and promote IPR Cell in the college
9	Benaka Technologies	30.5.2017	To establish a Biogas plant in the college
10	Andhra Pradesh Skill Development Center		To set up a technical center of excellence

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6-AC-10: STUDENT ACADEMIC PERFORMANCE

a) Results - Academic Year 2019-20

B.Tech.

S. No	Batch	Prog.	Sem	Reg / Sup.	Conduct of Exams	Declaration of results	Overall Pass%
1	2016(Project)	B.Tech	VIII	Reg.	June 2020	17.07.2020	100.00
2	2016(Chemical Theory)	B.Tech	VIII	Reg.	September	01.10.2020	100.00
3	2016	B.Tech	VII	Reg.	November 2019	23.01.2020	82.41
4	2015	B.Tech	VII	Sup.			27.27
5	2015, 2016	B.Tech	VII	Sup.	February	01.06.2020	66.86
6	2017	B.Tech	VI	Reg.	Examinations were conducted from 02.11.2020 to 19.11.2020 and		
7	2015, 2016, 2017	B.Tech	VI	Sup.			
8	2017	B.Tech	V	Reg.	October 2019	17.12.2019	74.12
9	2015, 2016	B.Tech	V	Sup.			34.73
10	2015, 2016, 2017	B.Tech	V	Sup.	February	14.03.2020	46.11
11	2018	B.Tech	IV	Reg.	Examinations were scheduled to be conducted from 30.11.2020		
12	2015, 2016, 2017	B.Tech	IV	Sup.			
13	2018	B.Tech	III	Reg.	October 2019	25.11.2019	69.20
14	2015, 2016, 2017	B.Tech	III	Sup.			27.35
15	2015, 2016 2017, 2018	B.Tech	III	Sup.	February 2020	14.03.2020	35.14
16	2019	B.Tech	II	Reg.	Examinations were scheduled to be conducted from 21.12.2020 onwards.		
17	2015, 2016 2017, 2018	B.Tech	II	Sup.			
18	2019	B.Tech	I	Reg.	January 2020	29.02.2020	75.98
19	2015, 2016 2017, 2018	B.Tech	I	Sup.			19.19

M.Tech.

S. No	Batch	Program	Semester	Reg /	Conduct of	Declaration	Overall
1	2017	M.Tech	IV (Project Phase - II)	Reg	July 2019	30.07.2019	72.3
					Aug 2019	12.09.2019	
					Sep / Oct	28.10.2019	
					Oct 2019	30.10.2019	



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College
Code

33

2	2018	M.Tech	IV	Reg	The Project work viva-voce is scheduled to be conducted in Nov / Dec 2020.		
3	2018	M.Tech	III(Project Phase – I)	Reg	December 2019	27.01.2020	100.00
4	2018	M.Tech	II	Reg	July 2019	21.09.2020	84.52
5	2015, 2016,	M.Tech	II	Sup			35.71
6	2018	M.Tech	I	Reg	January 2019	23.03.2019	80.77
7	2015, 2016,	M.Tech	I	Sup			41.67
8	2019	M.Tech	II	Reg	Examinations were conducted 03.11.2020 to 20.11.2020 and assessment is in process.		
9	2015, 2016, 2017, 2018	M.Tech	II	Sup			
10	2019	M.Tech	I	Reg	February' 2020	19.06.2020	79.31
11	2015, 2016,	M.Tech	I	Sup			58.33

M.B.A

S. No	Batch	Prog.	Sem.	Reg /	Conduct of	Declaration	Overall
1	2018	MBA	IV	Reg	September'2020	11.11.2020	97.41
2	2018	MBA	III	Reg	November' 2019	24.01.2020	99.13
3	2018	MBA	II	Reg	July' 2019	17.09.2019	98.29
4	2015,2016, 2017	MBA	II	Sup			93.75
5	2019	MBA	II	Reg	Examinations were conducted 03.11.2020 to 20.11.2020 and assessment is in process.		
6	2015,2016, 2017,2018	MBA	II	Sup			
7	2019	MBA	I	Reg	January' 2020	19.06.2020	98.28
8	2015,2016, 2017,2018	MBA	I	Sup			92.00

Results declared in the year 2019 - 2020

B.Tech. (2016 Batch) – A1 Regulations

VIII Semester Regular Examinations – June 2020 -

S.No	Branch	Appeared	Passed	Failed	Pass%
1	Civil	129	129	0	100.0
2.	EEE	124	124	0	100.0
3.	Mechanical	202	202	0	100.0
4.	ECE	209	209	0	100.0
5.	CSE	183	183	0	100.0
6.	Chemical	66	66	0	100.0
7.	Information Technology	58	58	0	100.0
Total		971	971	0	100.00

- As per curriculum (A1 Regulation), all the branches have only Project work (10 credits) in VIII semester except in Chemical Engineering. The Chemical Engineering has one theory course (3 credits) along with project work.



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College
Code

33

- Projects were conducted on online mode (Microsoft Teams) as per the guidelines of JNTUK and theory exam for chemical engineering was conducted on offline mode.

VIII Semester Regular Examinations - September 2020

S.No	Branch	Appeared	Passed	Failed	Pass%
1	CHEM	66	66	0	100.0

VII Semester Regular Examinations - November 2019

S.No	Branch	Appeared	Passed	Failed	Pass%
1	Civil	127	96	31	75.59
2.	EEE	127	89	38	70.08
3.	Mechanical	205	188	17	91.71
4.	ECE	210	161	49	76.67
5.	CSE	181	159	22	87.85
6.	Chemical	65	60	05	92.31
7.	Information Technology	57	48	09	84.21
Total		972	801	171	82.41

VII Semester Supplementary Examinations - 2015 & 2016 admitted batches February 2020

S.No	Branch	Appeared	Passed	Failed	Pass%
1	Civil	30	18	12	60.00
2.	EEE	37	31	06	83.78
3.	Mechanical	19	12	07	63.16
4.	ECE	47	33	14	70.21
5.	CSE	24	13	11	54.17
6.	Chemical	06	03	03	50.00
7.	Information Technology	09	05	04	55.56
Total		172	115	57	66.86

VII Semester Supplementary Examinations - 2015 admitted batch - November 2019

S.No	Branch	Appeared	Passed	Failed	Pass%
1	Civil	1	0	1	0.00
2.	EEE	1	0	1	0.00
3.	Mechanical	1	0	1	0.00
4.	ECE	3	1	2	33.33
5.	CSE	4	2	2	50.00
6.	Chemical	nil	nil	nil	nil
7.	Information Technology	1	0	1	0.00
Total		11	3	8	27.27

B.Tech. (2017 Batch) - A1 Regulations

VI Semester Regular Examinations were conducted from 02.11.2020 to 19.11.2020 and assessment is in process.

V Semester - Regular Examinations - October 2019

S.No	Branch	Appeared	Passed	Failed	Pass %
1	Civil	127	72	55	56.69



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College
Code

33

2.	EEE	120	88	32	73.33
3.	Mechanical	197	146	51	74.11
4.	ECE	208	160	48	76.92
5.	CSE	187	147	40	78.61
6.	Chemical	68	53	15	77.94
7.	Information Technology	59	50	09	84.75
Total students appeared		966	716	250	74.12

Supplementary Examinations -2015, 2016 admitted batches-October 2019

S.No	Branch	Appeared	Passed	Failed	Pass %
1	Civil	47	05	42	10.64
2.	EEE	21	15	06	71.43
3.	Mechanical	42	20	22	47.62
4.	ECE	26	04	22	15.38
5.	CSE	21	10	11	47.62
6.	Chemical	07	03	04	42.86
7.	Information Technology	03	01	02	33.33
Total students appeared		167	58	109	34.73

Supplementary Examinations -2015, 2016 & 2017 admitted batches – February 2020

S.No	Branch	Appeared	Passed	Failed	Pass %
1	Civil	87	38	49	43.68
2.	EEE	34	18	16	52.94
3.	Mechanical	70	39	31	55.71
4.	ECE	69	33	36	47.83
5.	CSE	54	18	36	33.33
6.	Chemical	19	08	11	42.11
7.	Information Technology	14	06	08	42.86
Total students appeared		347	160	187	46.11

B.Tech. (2018 Batch) - A1 Regulations

IV Semester Regular Examinations were scheduled to be conducted from 30.11.2020 to 11.12.2020.

III Semester – Regular Examinations- October 2019

S.No	Branch	Appeared	Passed	Failed	Pass %
1	Civil	123	85	38	69.11
2.	EEE	123	75	48	60.98
3.	Mechanical	187	131	56	70.05
4.	ECE	192	125	67	65.10
5.	CSE	192	145	47	75.52
6.	Chemical	62	46	16	74.19



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College
Code

33

7.	Information Technology	56	40	16	71.43
Total students appeared		935	647	288	69.20

Supplementary Examinations -2015, 2016, 2017 admitted batches-October 2019

S.No	Branch	Appeared	Passed	Failed	Pass %
1	Civil	38	13	25	34.21
2.	EEE	33	06	27	18.18
3.	Mechanical	44	13	31	29.55
4.	ECE	46	09	37	19.50
5.	CSE	42	15	27	35.71
6.	Chemical	16	04	12	25.00
7.	Information Technology	04	01	03	25.00
Total students appeared		223	61	162	27.35

Supplementary Examinations -2015, 2016, 2017 & 2018 admitted batches – February 2020

S.No	Branch	Appeared	Passed	Failed	Pass %
1	Civil	71	23	48	32.39
2.	EEE	86	16	70	18.60
3.	Mechanical	94	30	64	31.91
4.	ECE	114	49	65	42.98
5.	CSE	75	35	40	46.67
6.	Chemical	32	10	22	31.25
7.	Information Technology	26	12	14	46.15
Total students appeared		498	175	323	35.14

B.Tech. (2019 Batch) – A2 Regulations

II Semester Regular Examinations were scheduled to be conducted from 21.12.2020 onwards.

I Semester – Regular Examinations– January 2020

S.No	Branch	Appeared	Passed	Failed	Pass %
1	Civil	102	55	47	53.92
2.	EEE	105	77	28	73.33
3.	Mechanical	167	127	40	76.05
4.	ECE	191	156	35	81.68
5.	CSE	190	165	25	86.84
6.	Chemical	52	30	22	57.69
7.	Information Technology	63	51	12	80.95
Total students appeared		870	661	209	75.98



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College
Code

33

Supplementary Examinations -2015, 2016, 2017& 2018 admitted batches– January 2020 - A1 Regulations

S.No	Branch	Appeared	Passed	Failed	Pass %
1	Civil	61	06	55	9.84
2.	EEE	27	08	19	29.63
3.	Mechanical	46	09	37	19.57
4.	ECE	33	09	24	27.27
5.	CSE	57	12	45	21.05
6.	Chemical	24	04	20	16.67
7.	Information Technology	23	04	19	17.39
Total students appeared		271	52	219	19.19

Results declared in the year 2019 – 2020 (PG – M.Tech)

M.Tech

M. Tech. (2017 Batch)	
IV Semester	72.3
M. Tech. (2018 Batch)	
I Semester	80.77
II Semester	84.62
III Semester	100.00
IV Semester	Project work viva-voce are scheduled to be conducted in November / December 2020.
M. Tech (2019 Batch)	
I Semester	79.31
II Semester	Examinations were conducted and assessment is under process

2017 admitted batch

Academic performance - IV Semester

S.No	Specialization	Strength	Passed	Pass %
1.	Structural Engineering	15	11	73.33
2.	Power systems	06	03	50.00
3.	Product Design and Manufacturing	13	09	69.23
4.	Communication Systems	05	05	100
5.	VLSI	05	05	100
6.	CNIS	03	01	33.33
TOTAL		47	34	72.3



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College
Code

33

Project Viva- voce work details: -

S.No	Specialization	Appeared	Passed	Failed	Pass %	Phase	Month Year
1	Communication Systems	05	05	00	100.00	I	July 2019
2	VLSI	05	05	00	100.00		
3	CNIS	01	01	00	100.00		
4	Product Design and Manufacturing	06	06	00	100.00	II	Aug 2019
5	Structural Engineering	07	07	00	100.00	III	Sep / Oct 2019
6	Power systems	03	03	00	100.00		
7	Product Design and Manufacturing	03	03	00	100.00		
8	Structural Engineering	04	04	00	100.00	IV	Oct 2019
ALL		34	34	0	100.00		

M.Tech (2018 batch) – Regular IV Semester: The Project work viva-voce are scheduled to be conducted in November / December 2020.- **A1 Regulations**

M. Tech. (2018 Batch) – Regular III Semester – December 2019 - A1 Regulations

S.No	Specialization	Appeared	Passed	Failed	Pass %
1.	Structural Engineering	17	17	00	100.00
2.	Power systems	05	05	00	100.00
3.	Product Design and Manufacturing	13	13	00	100.00
4.	VLSI	12	12	00	100.00
5.	CNIS	04	04	00	100.00
TOTAL		51	51	00	100.00

M. Tech. (2018 Batch) – Regular II Semester – July 2019 - A1 Regulations

S.No	Specialization	Appeared	Passed	Failed	Pass %
1.	Structural Engineering	17	12	05	70.59
2.	Power systems	06	03	03	50.00
3.	Product Design and Manufacturing	13	13	00	100.00
4.	VLSI	12	12	00	100.00
5.	CNIS	04	04	00	100.00
TOTAL		52	44	8	84.62

M. Tech. (2015, 2016, 2017admitted batches) –Supplementary – July 2019 - A1 Regulations

S.No	Specialization	Appeared	Passed	Failed	Pass %
1.	Structural Engineering	05	01	04	20.00
2.	Power systems	02	00	02	00
3.	Machine Design	02	00	02	00
4.	Product Design and Manufacturing	03	02	01	66.67
5.	CSE	01	01	00	100.00
6.	CNIS	01	01	00	100.00
TOTAL		14	5	9	35.71



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College
Code

33

M.Tech 2018 admitted Batch – Regular I Semester – January 2019 - A1 Regulations

S.No	Specialization	Appeared	Passed	Failed	Pass %
1.	Structural Engineering	17	13	04	76.47
2.	Power systems	06	02	04	33.33
3.	Product Design and Manufacturing	13	13	00	100.00
4.	VLSI	12	10	02	83.33
5.	CNIS	04	04	00	100.00
TOTAL		52	42	10	80.77

M. Tech. (2015, 2016, 2017 Batches) –Supplementary – January 2019 - A1 Regulations

S.No	Specialization	Appeared	Passed	Failed	Pass %
1.	Structural Engineering	1	0	1	0
2.	Power systems	5	2	3	40.00
3.	Machine Design	3	1	2	33.33
4.	VLSI	1	1	0	100.00
5.	CNIS	2	1	1	50.00
TOTAL		12	5	7	41.67

M. Tech. (2019 Batch) – A2 Regulations

II Semester Regular Examinations were conducted 03.11.2020 to 20.11.2020 and assessment is in process.

M. Tech. (2019 Batch) – Regular I Semester – February' 2020

S.No	Specialization	Appeared	Passed	Failed	Pass %
1.	Structural Engineering	08	05	03	62.50
2.	Power systems	03	03	00	100.00
3.	Product Design and Manufacturing	09	09	00	100.00
4.	VLSI	04	04	00	100.00
5.	CNIS	05	02	03	40.00
TOTAL		29	23	6	79.31

M. Tech. (2015, 2016, 2017, 2018 Batches) –Supplementary – February' 2020 – A1

S.No	Specialization	Appeared	Passed	Failed	Pass %
1.	Structural Engineering	05	04	01	80.00
2.	Power systems	04	01	03	25.00
3.	VLSI	02	02	00	100.00
4.	CNIS	01	00	01	00
TOTAL		12	7	5	58.33

Results declared in the year 2019 – 2020 (PG - MBA)

MBA (2018 Batch)	
I Semester	76.07
II Semester	98.29





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College
Code

33

III Semester	99.13
IV Semester	97.41
MBA (2019 Batch)	
I Semester	98.28
II Semester	Examinations were conducted and assessment is under process

MBA (2018 Batch) - A1 Regulations

S. No	Batch	Semester	Reg / Sup.	Month- Year	Appeared	Passed	Failed	Pass %
1	2018	IV	Reg	September'2020	116	113	03	97.41
2	2018	III	Reg	November' 2019	115	114	01	99.13
3	2018	II	Reg	July' 2019	117	115	02	98.29
4	2017		Sup		16	15	01	93.75

MBA (2019 Batch) – A2 Regulations

II Semester Regular Examinations were conducted 03.11.2020 to 20.11.2020 and assessment is in process.

S. No	Batch	Semester	Reg / Sup.	Month- Year	Appeared	Passed	Failed	Pass %
1	2019	I	Reg	January' 2020	116	114	02	98.28
2	2015,2016, 2017,2018		Sup		25	23	02	92.00

Dr. R.Srinivasa Rao, Director – Academics & Planning, JNTUK has suggested to review the percentage of Distinctions and First classes of 2016-20 Batch passed out students.

The following is the results analysis compared to the last batch graduated under JNTUK (2014-18 batch).

Overall pass percentage:

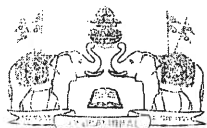
S.No.	Batch	Appeared strength	No. of students Awarded	Overall pass %
1	2014-18 (JNTUK)	1016	858	84.45
2	2015-19 (Autonomous)	971	841	86.61
3	2016-20 (Autonomous)	972	793	81.58

Overall pass percentage when analysed appears to show no significant change when compared to the last batch that graduated under JNTUK (2014-18 batch)



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Percentage of distinctions:

S.No.	Batch	Appeared strength	No. of Distinctions	%age of Distinctions
1	2014-18 (JNTUK)	1016	471	46.35
2	2015-19 (Autonomous)	971	606	62.4
3	2016-20 (Autonomous)	972	557	57.30

When compared with performance under JNTUK, the percentage increase in distinctions is in the range of 10-15%. This improvement requires deeper study for understanding comprehensively the reasons. However a preliminary analysis leads to the following observations:

1. Post Autonomy, the faculty understanding of syllabus , curriculum design underwent a beneficial shift and its synergy in teaching learning practices, setting of question papers, assessment and evaluation. We understand this positive synergy developed in the background of outcome based education (OBE) interventions together, it appears contributing to improving the student attainment by about 10%.
2. Grade point system introduced after becoming autonomous might also has contributed to this marginal improvement in performance indices.
3. Increase in component of continuous assessment might have also marginally impacted the unpredictability in performances otherwise associated with rote learning largely attributed to high levels of semester/year end assessment.

Results declared for all programs (B.Tech, M.Tech & MBA) since July 2019 were reviewed and ratified.

6-AC-11: STUDENT PERFORMANCE (CO-CURRICULAR & EXTRA- CURRICULAR)

Certification Programs

In addition to training on curriculum, the Institution encourages the students to actively engage in activities for skill development, learning new tools etc., About 1722 students from various departments underwent training leading to certification by collaborating industry partners.



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College
Code

33

Civil : 22

Name of the certification program	No of students
EPANET	22
GIS(IIRS)	60

EEE : 312

Name of the certification program	No of students
Embedded Systems	252
Student Solar Ambassadors by IIT Mumbai	61

Mech: 1008

Name of the certification program	No of students
APSSDC-Welding	215
APSSDC-SOLID EDGE	215
APSSDC-Auto Two Weeler	215
APSSDC-CAE	74
APSSDC-CNC	74
APSSDC-Welding	215

ECE : 30

Name of the certification program	No of students
Internet of Things	30

CSE & IT : 459

Name of the certification program	No of students
CISCO - Programming Essentials in C	161
CISCO - Programming Essentials in C++	27
CISCO - Programming Essentials in Python	90
CISCO - Linux Essentials	54
CISCO - IoT Connecting Things	19
CCNA R&S	98
CCNA Cyber Operations	10

- Nadupuru Pavan Kumar & Tulluri Venkata Ramana of B. Tech. CSE, got 2nd Prize in **AP Code Champs** Organized by AP State Government during 25,26th Feb'2019

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. During the academic year 2019-20, 989 students have participated.



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College
Code

33

Number of Student Internships: 989

- Also, 148 technical paper presentations were made by the students in various competitions during the AY 2019-20
- The Institution has invited experts from industry to deliver guest lectures and seminars. During the AY 2018-19, 28 such programs were conducted.

Student participation in MOOCs: 326

MOOC's Toppers List : 2019-20:

S.No	Name of the Faculty	Subject	Standing
1	Dantuluri Roshini	Chemical Reaction Engineering I	Topper of 1% in this course
2	Poduru Sai Leela	The Joy of Computing using Python	Topper of 1% in this course
3	P E S S Raju	The Joy of Computing using Python	Topper of 1% in this course
4	Kazi Fariadul Islam	The Joy of Computing using Python	Topper of 1% in this course
5	Vadrevu Venkata Sathya Pramila	The Joy of Computing using Python	Topper of 1% in this course
6	Peddada Alekhya	The Joy of Computing using Python	Topper of 2% in this course
7	Madipalli Surya Vamsi	The Joy of Computing using Python	Topper of 2% in this course
8	Boddepalli Karthik Kumar	Leadership	Topper of 5% in this course
9	Nedunuri Jagadeswara Rao	Fluid Mechanics	Topper of 5% in this course
10	Venkata Sai Pavan Madabathula	Ethical Hacking	Topper of 5% in this course
11	B Hemani	The Joy of Computing using Python	Topper of 5% in this course
12	Duggineni Srujana	Developing Soft Skills and	Topper of 5% in this course
13	Varanasi Shanmukha Sai Simhadri	Strength of Materials	Topper of 5% in this course
14	Naralasetty Manish Kumar	The Joy of Computing using Python	Topper of 5% in this course
15	Kusuma Patnaik Murahari	Developing Soft Skills and	Topper of 5% in this course
16	Meghana Pusapati	The Joy of Computing using Python	Topper of 5% in this course
17	Goda Pallavi	The Joy of Computing using Python	Topper of 5% in this course
18	Vetcha Padmini	The Joy of Computing using Python	Topper of 5% in this course
19	Yaswanth Nag Seela	The Joy of Computing using Python	Topper of 5% in this course
20	Godaba Prasanna Sravya	The Joy of Computing using Python	Topper of 5% in this course
21	Susmitha Gorajana	The Joy of Computing using Python	Topper of 5% in this course
22	Ravi Namrata Srilekha	The Joy of Computing using Python	Topper of 5% in this course
23	Buridi Sravya	The Joy of Computing using Python	Topper of 5% in this course
24	Kutcharlapati Nikhitha	The Joy of Computing using Python	Topper of 5% in this course
25	Varanasi Shanmukha Sai Simhadri	Concepts of Thermodynamics	Topper of 5% in this course
26	Hejeebu Venkata Sailatha	The Joy of Computing using Python	Topper of 5% in this course
27	Yajjala Appalaswamy	Engineering Metrology	Topper of 5% in this course



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College
Code

33

Incubation / Innovation club activities

SL	Title of Proposal	Student Details	Amount (Rs.)
1	IOT based smart safety & security system for automobiles	S.Santosh - 4th year Mechanical	16,000
2	Smart badge using IOT, Help Her	Chikkala Lokesh, 17331A1212, IT-III	10,000
3	Help- Her App	Chikkala Lokesh, 17331A1212, IT-III	5,000
4	Pollution Free Engine	Bhupesh Pydiraju. Y, 18331A0806, Chemical Engineering, II/IV	12,400
5	Dip and Drink	G V Lokesh, 17331A0810, Chemical Engineering, III/IV	8,000
6	A Low Cost CPU for under-privileged schools	Datla Anjali, 16331A0540, CSE IV/IV	4,000
7	Installation of Freedom Box in Villages	Lakshmi Sai Supraja Golthi, 16331A0592, CSE IV/IV	5,000
8	Improvisation of Efficiency of Bio Gas Plant	P Nikitha Sree, 17335A0325, ME, IV/IV	10,000
9	Wireless Notice Board	V. Hemanth, 18335A0432, ECE III/IV	33,000
10	Developing Non Invasive Device to estimate Hemoglobin Concentration based on Digital Images	Ch. B. S. Sivani, 16331A0528, CSE, IV/IV	12,767
11	Application for Designing, Estimating	V Kishore Sai, 4 th yr Civil.	18,645
12	Hexapod AI Bot	Ricky Richardson, ECE, IV/IV	47,376
13	Automatic Switching of Single Motor and Multiple tanks	Rohit Varma, ECE, III/IV	21,800
Total			2,03,988

Institutional Sponsored Student projects National level competitions

S.No	Name of the Team	Vehicle	Sponsored amount in Rs.	Organized By	Position	Awards
1	TEAM INVINCIBLE	Design, Analysys and Fabrication of All Terrain Vehicle (ATV)	3,50,000	"BAJA SAE INDIA 2019"-IIT Ropar	42 /88	--
2	TEAM Aadhya	Design, analysis and fabrication of Go Kart	1,05,000	Society of Innovative Minds(SIM India) Pro Karting Championship-2019	6/35	Best Business Plan Award



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College
Code

33

Extra - Curricular Activities

Sports Facilities

- Gym in the premises of college
- Separate Gym for Boys and Girls Hostels
- Ground with Pavilion
- Volley Ball Court
- KhoKho Court
- Shuttle Court

List of students - represented JNTUK – 2019-20:

S.No	Name of the Student	Game	Year/ Branch
1	Mr.A.Rambabu	Kho-Kho	I/IV ECE
2	Mr.M.Lokesh Kumar	Chess	IV/IV EEE
3	Ms.R.Deena Ratnam	Chess	II/IV ECE
4	Mr.R.Kiran Kumar	Basket Ball	IV/IV Mech
5	Ms.P.Reema Kiran	Basket Ball	II/IV Mech
6	Mr.M.Anish Kumar	Foot Ball	III/IV Mech
7	Mr.M.Satya Sai	Foot Ball	I/IV Mech
8	Mr.T.Samuel	Volley Ball	IV/IV CIVIL
9	Mr.Ch.Reshma	Volley Ball	IV/IV CSE
10	Mr.K.Bharathi	Volley Ball	III/IV EEE
11	Mr.Shaik Nazeer	Karate	III/IV Mech
12	Mr.T.Saketh	Best Physique	IV/IV CSE
13	Mr.D.Sakesh Varma	Kick Boxing	II/IV CIVIL
14	Ms.B.V.S.Navya Sree	Rifle Shooting	I/IV EEE

- MVGR stood Runners in Basket Ball, JNTUK 'A' Zone Inter University Tournament
- MVGR women Volley Ball Team stood Runners in JNTUK Central Zone (Women) Tournament
- MVGR women Chess Team stood 3rd place in JNTUK Central Zone (Women) Tournament
- Shaik Nazeer(Mech 3/4) 17331A03G2 -60kgs. Above 18Years Category -GOLD Medal - National Karate Champion Ship held in Madhya Pradesh , September 21 &22 2019
- Mr. T. Saketh - JNTUK Inter Collegiate gold medal overall 1st place for body building championship

NCC

- NCC Unit – 100, 'B' Certificate - 17; 'C' Certificate - 38; 1st year 45;
- Mr. G. Harshvardhan ECE IV / IV , Mr. G. Tarun III / IV Mech. - Best Cadets

NSS

- MVGR "Bala Swechha" is recognized as best project at national level under UBA by MHRD & IIT-Delhi
- 15 Programmes 120 Volunteers enrolled; K.SAI CHAKRAPANI, 3/4 Chemical, N.SUCHARITA, 3/4 CSE, P.RAMMADHU, 3/4 ECE– Best Volunteers
- For the academic year – 800 Units of Blood donated



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College
Code

33

- **Best Blood Donation Camp** - District level award - by **Red Cross Society**
- **Best Blood Donation Camp** - District level award - by **Rotary Club**
- **Best Blood Donation Camp** - District level award - by **Lions Club**
- **Adopted Villages:** Chintalavasala & Raghumanda – actively participated in empowerment programs and also supported and conducted plantation program **Raghumanda School**
- Facilitated **Skill Development Training** to around **30 unemployed village youth**

The Co-curricular & Extracurricular activities of students were reviewed and recorded.

6-AC-12: AWARDS / SCHOLARSHIPS/ SPONSORSHIPS

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

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

Amounts given as cash awards for the academic year 2018-19:

S.No	Program & Year	Number of Students	Amount (Rs.)
1	I B.Tech	17	3,96,666
2	II B.Tech	16	3,96,666
3	III B.Tech	15	3,96,666
4	IV B.Tech	14	1,13,156
5	M.Tech	6	60,000
6	MBA	2	45,000
Total		70	14,08,154

Medals Instituted:

S.No	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



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College
Code

33

13	Prof. G J V J Raju Foundation Medal	CHEM
14	Gumpina Praneeth Kumar Memorial Medal	IT

S A ANUSHA of Chemical Engineering bagged University Gold Medal by JNTUK

PRATHIBHA AWARDEES

B.Tech.

Sl.No.	Name of the Student	Branch
1	Kotakala Sai Saranya	CIVIL
2	Kundangi Haritha	CIVIL
3	Sivvala Ravi Teja	EEE
4	Koneti Bhashini	EEE
5	Mandala Charan Kumar	MECHANICAL
6	Gangarapu Swaroop Raj	MECHANICAL
7	Janni Gayathri	ECE
8	Voolla Mydhili	CSE
9	Adireddy Vasantha Vani	CHEMICAL
10	Rachuri Kameswari Anuradha	CHEMICAL

M.Tech.

Sl.No	Name of the Student	Branch
1	Shaik Lal Mohiddin	SE
2	Kodigudla Deepthi	VLSI
3	Palepu Sneha Sri	VLSI
4	Boddu Jyothsna	CS

Reviewed and recorded

6-AC-13: TRAINING & PLACEMENTS

PLACEMENTS (2019-20) -602

S.No	Name of the Company	Students Placed	S.No	Name of the Company	Students Placed	S.No	Name of the Company	Students Placed
1	Infosys	46	28	Wipro	14	55	Avantel (Internship)	15
2	EPAM	0	29	Glenwood Systems	3	56	BSCPL	0
3	DeltaX	1	30	Sriram Group	36	57	Divis Labs	12
4	TCS CodeVita	8	31	Efftronics	3	58	ITZ My Choice	15
5	TCS Digital	1	32	Tek Systems	0	59	CDK Global	0
6	Value Labs	4	33	Cape Electric	2	60	GOGREEN BOV	0
7	Nineleaps	7	34	Aptroid	1	61	Sonata Software	0
8	Riktam Technologies	1	35	WinWire Technologies	1	62	Avature	0



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College
Code

33

9	SopraSteria	5	36	Cigniti Technologies	0	63	Amphisoft	0
10	Jaro Education	0	37	IBM	3	64	Ebox	0
11	Hyundai Mobis	5	38	CGI Global	0	65	Syntel Atos	0
12	UTS	3	39	Mindtree	1	66	Verizon	0
13	CtrlS	21	40	FACE	23	67	Cyber Media	0
14	UX Reactor	1	41	HCL	35	68	GlobalEdge Software	0
15	TCS NQT	113	42	Tilicho Labs	1	69	MONOCEPT	0
16	TechnipFMC	3	43	Keyence India	0	70	MISTEY	0
17	VEM Technologies	3	44	Deccan Fine Chemicals	4	71	WEST AGILE LABS	0
18	Capgemini	91	45	Everglades	4	72	REPLICON	0
19	Cognizant Technologies	47	46	Salesforce	2	73	METRICSTREAM	0
20	Uncease Automation	2	47	TechMahindra	6	74	COLORTOKENS	0
21	Madhus Garage Equipment	6	48	IMEG	5	75	Windmüller & Hölscher India	0
22	MedhaServo	1	49	HR Square	6	76	ENH isecure	0
23	Amazon	1	50	CISCO	4	77	Toppr	1
24	Darwinbox	0	51	Quartzkraft	3	78	Hyundai Motors	0
25	Extramarks Education	20	52	KI Conequip Engg	1	79	SNGET	1
26	MAQ Software	0	53	Sunera Tech	1	80	OMICS International	1
27	Trianz	6	54	A-1 Fence Products	2	Total Placed		602

Total Companies Visited : 80

Core Companies : 22

IT Companies : 58

Training Programs conducted by Training & Placement Cell

S. No	Training Program	Provider	Target Group	No of Students
1	Corporate Recruitment Training (CRT)	FACE	Final year B.Tech Students	888
2	Corporate Recruitment Training (Coding)	COIGN	Final year B.Tech students	888
3	Capgemini Company Specific Training	Talentio	Final year B. Tech Students	377
4	Company Specific Training for Infosys	Talentio	Final year B.Tech students	105
5	Company Specific Training for Wipro	Talentio	Final year B.Tech students	64
6	Coding Training	COIGN	Third year B.Tech Students	783
7	Company Specific Training for TCS	Conduira	Third year B.Tech Students	542

No. of students qualified in GATE 2020 : 33

Reviewed and recorded.



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College
Code

33

6-AC-14: INDUCTION OF NEW PROGRAMS / ADDITIONAL INTAKE / CLOSURE FOR THE AY 2019-20

Additional intake in B.Tech. IT for the AY 2020-21

Programmes	Existing Intake	Additional intake	Total intake
B. Tech.	60	60	120

Recorded.

6-AC-15: CORRESPONDENCE RECEIVED FROM NBA/JNTUK/AICTE/UGC/APSCH

NBA:

- NBA Civil – File No: 11-84-2010-NBA, dated 06.03.2019 – Submission of processing fee
- NBA Civil – File No: 11-84-2010-NBA, dated 24.01.2019 – Visit of Expert Team DD
- NBA MBA – File No: 11-84-2010-NBA, dated 25.03.2019 – Accreditation status of MBA
- NBA Civil-Acknowledgement of Visit dates for application 3484-2/5/2019, dated.02.05.2019
- NBA Civil-Visit Confirmation mail for application no. 3484-30/01/2019, dated.09.05.2019
- NBA Civil – File No: 11-84-2010-NBA, dated 29.05.2019 – Visit of Expert Team
- NBA CHEM-Accreditation status of program applied, dated.01.08.2019
- NBA CHEM-Status of prequalifier submitted to NBA for Accreditation of Application no. 4319-08/11/2019, dated 23.11.2019
- NBA CHEM-Acknowledgement of Accreditation Fee, dated 23.11.2019
- NBA CHEM-Acknowledgement of Accreditation Fee (Second phase)-22.01.2020
- NBA CHEM-Acknowledgement of Visit dates for application 4319-25/1/2020, dated 25.01.2020

NAAC

- NAAC- NAAC/LP/A&A-RAF-AU/2019, dated. 04.02.2019-Extension of validity period
- NAAC/DO/LP/A&A-RAF-AU/2019, dated. 18.02.2019-Extension of validity period
- NAAC/WH/Cert-AU/EC-82/040/2019/, dated. 12.04.2019-CCertificate

AICTE

- AICTE EoA-F.No. South-Central/1-4267219259/2019/EOA, dated. 25-Apr-2019
- AICTE / AB/WR/EAT/2019-20 – Dated: 30-12-2019
- AICTE Social Media Communique-F.No. AICTE/VCM-CORRES/2020, dated 10.01.2020
- AICTE NOC-F.NO.4-6/AICTE-SCRO/FDR/NOC/2020/1-19574481/812, dated 06.02.2020
- AICTE-Conversion of PGDM Course into MBA Course-N.NWRO/AICTE/APH/2020-21, dated 10.02.2020
- AICTE-Fit India Movement in HEIs-F.No.1-104/AICTE/MHRD/FIT/2020, dated 13.02.2020



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Code

33

UGC

- UGC-National Workshop on Autonomy to Colleges-No.F.1- 143/2018 (Autonomous / UGC-SERO), dated 21.01.2019

JNTUK

- 07/01/2019 JNTUK - Examination Branch - Circular - Submission of Orthopedically Handicapped & Visually Challenged students details along with proofs - Reg.
- 27/02/2019 JNTUK - Examination Branch - Circular - Charges for cancellation of Marks Memo/PC/CMM in Adjustment of marks/Grace marks - Reg.
- 21/09/2019 JNTUK – Academic Planning- Approval to consider the best performance in a subject for 0.15% Adjustment of marks for the change of status from fail to pass
- 19/06/2020 Proc. No. JNTUK Acade. Sch/2020 – Academic Scheduling and Mode of Conducting UG/PG Online Project Viva-Voce Examinations.
- 20/06/2020 Lr. No. JNTUK/DE.UG&PG Project Viva-Voce / Guidelines / 2020 – Guidelines for conduct of UG/PG Project Viva-Voce Examinations Online.
- 29/08/2020 Prod. No. JNTUK /DAP /Promotion Policy / 2019-20 – Promotional policy for all the students of UG & PG to the next academic year 2020-21 without credits requirement.
- 07/09/2020 Lr. No. JNTUK /CE/ SoP and Guidelines /2020 – Procedures to be followed while conducting University Examinations.
- 31/10/2020 Lr. No. DAP/Classwork / 2020 – Commencement of classwork from 02/11/2020 – Guidelines and SoPs.
- 03/11/2020 Proc. No. B1/Autonomous Colleges – Examinations, result declaration , Issue of Certificates /2020 – Examinations evaluation , Result declaration , Issue of Certificates and other issues related to Autonomous Colleges.

Reviewed and recorded

6-AC-16: REVISED ACADEMIC REGULATION OF B.TECH, M.TECH & MBA - AY 2019-20

a. Conduct of Internal examinations (Theory courses) for intermediate and terminal Semesters (B.Tech., M.Tech. & MBA)

The Institution was closed on 18-03-20 due to Covid-19 pandemic. Before the pandemic, Mid 1 examinations were conducted for B.Tech IV , VI Semesters, MBA IV Semester. Mid 2 examinations (offline) were not conducted.



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The Modes of exam suggested by UGC are descriptive (online/offline) or Objective type (MCQs) or Open book examination

It was proposed to conduct open book exam (Mid 2) as per the guide lines of UGC and the same was communicated to the JNTUK. (SoP)

It is resolved to conduct open book exam (Mid - 2)for B.Tech IV , VI Semesters, MBA IV Semester for the current semester only.

B.Tech II Semester both internal examinations (Mid 1 & Mid 2) were conducted in online quiz pattern (SoP)(in place of descriptive test) after intimating to JNTUK.

It was proposed to conduct two online quiz examinations in place of Mid 1 & Mid 2.

It is resolved to conduct quiz examinations in place of Mid -1 & Mid -2 for B.Tech II Semester.

b. Proposed evaluation pattern – common to all branches of B.Tech. III / IV Semester

I. Existing evaluation pattern for all theory courses

Internal Assessment: 40 Marks

Subjective tests	- 20 Marks
Objective tests	- 10 Marks
Assignments	- 10 Marks

External Assessment: 60 Marks

External examination is for 60 marks (180 min). Question paper contains 10 questions (2 questions from each unit) and each question carries 12 marks. Student shall answer 5 questions (1 question from each unit).

II Design Thinking and Product Innovation - Proposed evaluation pattern

Internal Assessment: 40 Marks

Project based learning	- 20 Marks
Objective tests / Assignments	- 20 Marks

External Assessment: 60 Marks





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Question paper contains 4 questions (4X10 = 40 Marks) with internal choice from first IV units and case study (20 Marks) from V unit. Student shall answer all 4 questions and case study.

III Internet of Things (IoT) - Proposed evaluation pattern

Internal Assessment: 40 Marks

Subjective Test - 20 Marks

Project based learning - 20 Marks

External Assessment: 60 Marks

External examination is for 60 marks (180 min). Question paper contains 10 questions (2 questions from each unit) and each question carries 12 marks. Student shall answer 5 questions (1 question from each unit).

The evaluation pattern (Internal & External) for the subjects Design Thinking and Product Innovation and IoT were reviewed and ratified.

c. Conduct of Semester End laboratory examinations / Spot valuation - B.Tech, M.Tech and MBA

On account of COVID – 19 pandemic

It is resolved

- To appoint only faculty of the Institution as External Examiners / Valuers from the panel submitted by BOS Chairmen.

* Specific to the current semester of Examinations.

It is resolved to appoint faculty of the Institution as External Examiners / Valuers from the panel submitted by BOS Chairmen for the current semester only.

Promotion Policy for all the students of UG & PG to the next academic year 2020-21.

As per the guidelines circulated by JNTUK, the students (UG & PG) are promoted to next academic year (2020-21) only without credit requirements.



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6-AC-17: BOS MINUTES

BOS minutes of the departments of Civil, EEE, Mechanical, ECE, CSE, CHEM, IT, MBA, Mathematics, Physics, Chemistry and English were reviewed, recorded and ratified.


(Dr. Y M C Sekhar)
Member Secretary


(Dr. K V L Raju)
Chairman

