



**J.B. INSTITUTE OF ENGINEERING & TECHNOLOGY**

**UGC AUTONOMOUS**

**Bhaskar Nagar, Yenkapally (V), Moinabad Mandal – R.R. Dist. 500075 – T.S.**

**[www.jbiet.edu.in](http://www.jbiet.edu.in)**

**MANDATORY DISCLOSURE 2020-21**



**J.B INSTITUTE OF ENGINEERING & TECHNOLOGY**  
**UGC AUTONOMOUS**  
**MANDATORY DISCLOSURE 2020-21**

The following information is to be given in the Information Brochure besides being hosted on the Institution's official Website.

**“The information has been provided by the concerned institution and the onus of the Authenticity lies with the institution and not on AICTE.”**

**I. Name of the Institution: JB INSTITUTE OF ENGINEERING & TECHNOLOGY**  
**Address including telephone, Fax, e-mail.**

Name of the Institution	<b>J.B. INSTITUTE OF ENGINEERING &amp; TECHNOLOGY</b>
Address :	Bhaskar Nagar
Village	Yenkapally, Hyderabad
Taluk	Moinabad Mandal
District	Ranga Reddy
Pin code	500075
State	Telangana
Telephone	08413-235127
Fax No.	08413 – 235053
E-Mail	<b>principal@jbiet.edu.in</b>
Website	<a href="http://www.jbiet.edu.in">www.jbiet.edu.in</a>

**II. Name & Address of the Principal**  
**Address including Telephone, Fax, E-mail.**

Name of the Principal	<b>Dr. P. C. Krishnamachary</b>
Address	JB Institute of Engineering & Technology, Bhaskar Nagar, Yenkapally (V), Moinabad (M), R.R. Dist., Telangana – 500075.
Telephone	08413-23517, 8008884683,
Fax	08413-235053
E-mail	principal@jbiet.edu.in

**III. NAME OF THE AFFILIATING UNIVERSITY:**

Jawaharlal Nehru Technological University, Hyderabad. (JNTUH)  
Kukatpally – Hyderabad – 500085

#### IV. GOVERNANCE

Members of the Board of Governors (BOG) as per UGC

S. No.	Name of the Member of BOG	Qualifications & Position in the Current Engagements	Position in the BOG	Nominated by
<b>Chairperson</b>				
1.	Padmashri Prof. Kolakuri Enoch	B.A (Hons), Ph.D., Former Vice-Chancellor of Sri Venkateshwara University, Tirupati, Educationist	Chairman	JB Educational Society (JBES)
<b>Members of the Trust / Society / Management</b>				
2	Major Gen. Prof. S.S. Dasaka, SM, VSM (Retd)	CEO	Member	JBGEI
3.	Sri. A.K. Chakrabarti	Former Director, DRDL	Member	JBET
4.	Sri. J.V. Krishna Rao	MBA (USA, Industrialist	Member	JBES
5.	Sri. J. Vamshidhar Rao	MBA (USA), Industrialist	Member	JBES
<b>Two Faculty Members of the Institution</b>				
6.	Dr. Niraj Upadhyaya	Dean R & D and Professor of CSE	Member	JBET
7.	Dr. P. Duraipandy	Dean Academics and Professor of EEE	Member	JBET
<b>Educationist or Industrialist</b>				
8.	Mrs. Sunitha	Treasurer	Member	JBET
<b>One Nominee of the AICTE / UGC</b>				
9.	Prof. Keshari Lal Verma	Pt. Ravishankar Shukla University, Raipur, Former Chairman, Commission for Scientific & Technical Terminology and Director Central Hindi Directorate, MHRD, Govt. of India	Member	Nominated by UGC
10.	Mrs. J. Gayatri	Joint Secretary	Member	JBES
<b>One Nominee of the State Government:</b> Nomination requested can be accepted – attach the request letter.				
11.	Prof M. Parameshwar	Government Polytechnic College, Vikarabad.	Member	Member (DTE Nominee TS Govt.)
<b>One Nominee of the University to which the Institution is affiliated:</b> Nomination requested can be accepted – attach the request letter				
12.	Dr. V. Kamakshi Prasad	Professor of CSE & Director of Evaluation	Member	Member(JNTUH Nominee)
<b>Head of the Institution, Ex-officio</b>				
13.	Dr.P.C. Krishnamachary	Principal and Professor of Mechanical	Member	Member Secretary

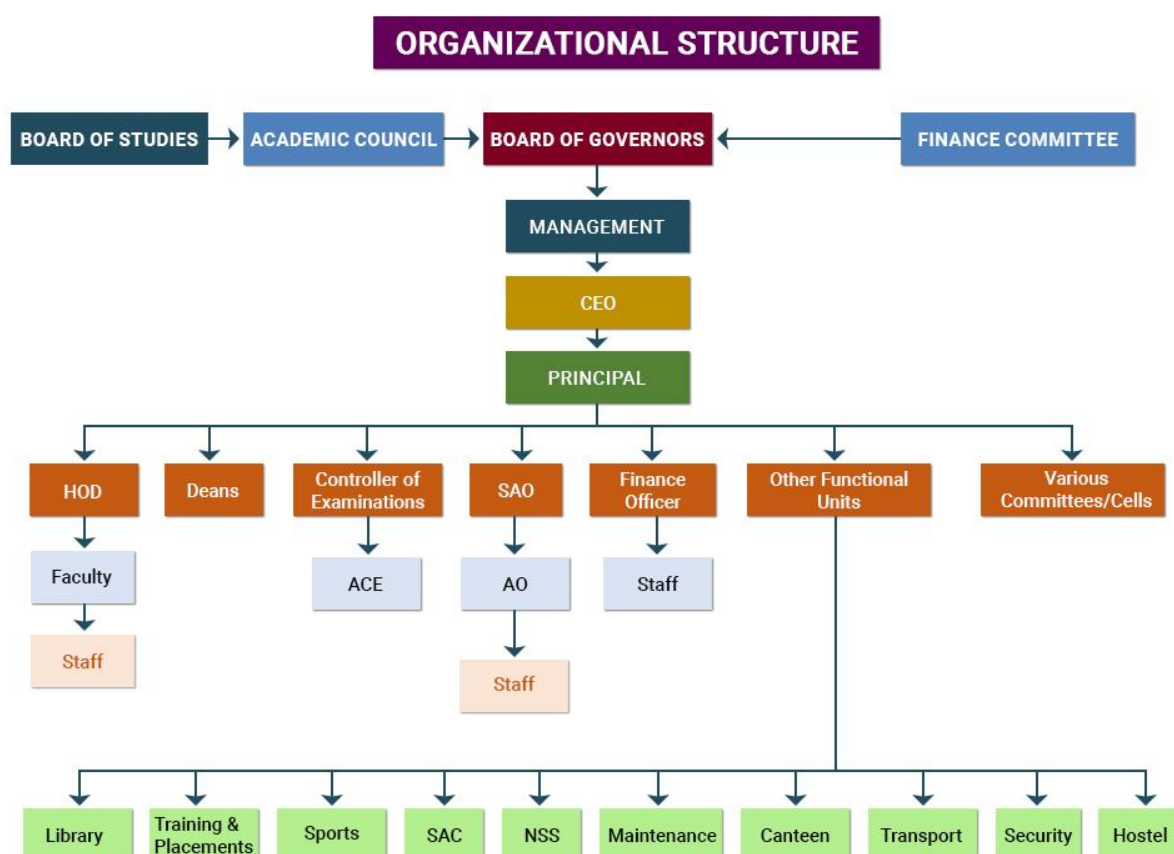
\*Requested to nominate by the UGC vide Lr Ref. No. F.3-1/2015(AC –Governing Body Nominee) dt. 02-12-2015.

❖ **Members of the Academic Advisory Body**

i)	Shri A.K. Chakrabarti	Former Director DRDL	Advisor
ii)	Dr. P.C.Krishnamachary	Principal, JBIET	Chairman
iii)	Dr. P.Srinivas	HOD - CSE, JBIET	Member
iv)	Dr.P. Durai Panday	HOD – EEE, JBIET	Member
v)	Dr. Towheed Sultana	HOD – ECE, JBIET	Member
vi)	Dr. A. Krishna Nivedita	HOD – Civil, JBIET	Member
vii)	Dr. Uma Maheshwara Rao	HOD – Mech. JBIET	Member
viii)	Dr. L. Sridhar Rao	HOD – IT, JBIET	Member
ix)	Dr. K. Roshan	HOD – ECM, JBIET	Member
x)	Dr. G. Swarnalathamma	HOD – S&H, JBIET	Member

❖ Frequency of the Board Meeting and Academic Advisory Body -**Twice a Year**

❖ **Organizational Chart and Processes:**



### **❖ Nature and Extent of Involvement of faculty and students in academic affairs / Improvements:**

The strength and validity of this institution essentially depends on its ability to sustain itself on the bedrock of quality with value addition of soft skills, excellence and relationship and governance. To achieve this, we rely on our self-motivated and responsible faculty and staff, their capabilities and attitudes, self-discipline and highly charged, possessing professionalism and their unwavering commitment and involvement, their cooperation with the Institute administration between members of the Department and Inter-Departmental cooperation and synergizing their talents, creating and believing win-win situation.

The modern teaching methodology, student centric and various approaches of teaching technique (Chalk, Talk, Mentoring, E-Learning etc.), focusing on the overall development of the students by continuously arranging sessions on extra and co-curricular activities beyond presentation on technical skills.

### **Mechanism / Norms & Procedure for democratic / good Governance:**

JBIIET has a governance model which is decentralized, democratic, participative and transparent to all its stakeholders and it is in line with the Institute's Vision, Mission and Quality Policy. The Institute has a well-developed strategic and perspective plan with tangible goals which influences the growth of institution. The management plans for holistic development of the institution through academic excellence and professional ethics. The Institute adopts decentralization of various activities at various levels and functions through various statutory and non-statutory committees. Seamless functioning of academic, administrative and financial activities of the Institute is ensured through functioning of about 20 committees. The members of the Governing Body (GB) have responsibility for institutional performance. The chairman and members of the GB are actively engaging themselves in the institute developmental activities. All of its decision and policies are made in the best interest of the institution with due consultations with the concerned stakeholders. This top-down approach of the GB not only motivates the stakeholders but also effectively helped the development of institute. The minutes of the governing body, other committees and academic activities are published on the college website as act of transparent governance. The information is also shared with the employees through various meetings and circulars from time to time. Achieving academic excellence requires that the all the responsible people work together with defined role, responsibility and authority.

The Institute is known for its Student Discipline, Teaching and Learning Process, Evaluation, Research and Development and Extension activities. Various welfare schemes are extended to teaching and non-teaching staff. JBIIET implements and updates e-governance in various areas of the

institution. The Institute also motivates the faculty to attend conferences / workshops and provides financial incentives for attending the same. Faculty is also encouraged to take part in various Professional development programmes, Orientation /Induction programmes, Refresher Course, and Short-Term Course. The Institute conducts Finance Committee meetings regularly and financial resources are planned and mobilized as per schedule to meet various requirements of the institution. Both internal and external financial audits are done to verify any discrepancy in the areas of finance and accounts at the Institute. JBIET considers internal quality as top priority. The Institute strategically enhances the quality of teaching and learning process through continuous new initiatives such as Faculty Self-Appraisal, Training Programs for Teaching and Non-teaching staff, Workshops, Conferences, Educational Reforms, Setting the Quality Bench Marks, Key Performance Indicators, Incentives, Academic and Administrative Auditing (both internal & external), and Student Mentoring System etc. through IQAC of the Institute. Institute's IQAC has taken up various quality initiatives such as feedback from various stakeholders, collaboration with various institutes, and participation in NIRF and played a key role in getting awards from various government and non-government agencies.

## **VISION**

**To be a center of excellence in engineering and management education, research and application of knowledge to benefit society with blend of ethical values and global perception.**

## **MISSION**

- 1. To provide world class engineering education, encourage research and development.**
- 2. To evolve innovative applications of technology and develop entrepreneurship.**
- 3. To mould the students into socially responsible and capable leaders.**

The Governance of the institution is strictly in accordance with the vision, mission and Quality policy statement of this management and the norms standards, systems and practices laid down and various executive directions issued by AICTE, JNTUH, TSCHE and such other related regulating government agencies. As per the policies evolved and directions issued by the Governing Body and the executive body and other management committees of this Institute, various institutional program and activities are carrier-out, while complying with the rules, systems, procedures and practices as laid down by the management.

The Principal is responsible for the academic, general and financial administration besides the all-round development of the institution, discipline among all the faculty, staff and students, besides their welfare. The Principal is ably assisted by the Heads of Departments, Joint Director (HR), Training & Placement Officer in charge of various functional units and the administrative staff besides the committed contribution of all the conveners and officers in charge of various committees constituted for carrying out student centric and student friendly activities, placement

and training, Industry Institution Interaction, Consultancy, Entrepreneur Cell and R& D activities.

Administrative Manual is prepared while clearly defining and stipulating recruitment policies, service rules, leave rules, administrative systems and practices including grievance redressed procedures etc. The Finance manual has been prepared and all the financial transactions are made, complying with the systems, norms, procedures and practices, laid down in the said manuals.

The performance appraisal of teaching staff including the feedback by the students, and the feedback by the students about the Governance of the institution are being administered, analyzed and the needed remedial measures are initiated. Centralization of the institutional activities is ordered while also delegating the academic administrative and financial powers, to tone up the functional efficiently, duly fixing and defining the duties, responsibilities' answer ability and accountability of all concerned from the level of the Principal to the lowest level of employee, in the official hierarchy.

❖ **Student Feedback on Institutional Governance:**

All the outgoing final year students are supplied with a prescribed format, (at the time of receiving "No Objection Certificate") designed for obtaining the feedback on the Institutional Governance as approved and decided upon by the college Academic Committee. **(Outgoing Students Feedback Form – Enclosure No. 1)**

The detailed summary and analysis of the Feedback of all the outgoing students is recorded and documented. In the meetings of the college Academic Committee Members and the Heads of the Departments, the deficiencies, in adequacies and short comings indicated about the institutional governance and suggestions made by the said outgoing students if any, will be earnestly discussed and necessary corrective measures will be evolved for effective implementation.

**Student Feedback on Faculty Performance:**

Student's Feedback on faculty performance is done once in a semester on a day preferably at the end of the semester, on the day of last examination.

The students of a class attending on the particular day, fixed for administering the feedback process, are asked to assemble in a room and are supplied with a prescribed format, Say format 1 (as approved and decided by the college Academic Committee) to obtain students feedback on

the performance of all the faculty in the respective subjects taught by them during semester under consideration.

The feedback form contains a certain number (20) of points of feedback and each such feedback point carries a certain maximum weight age (4) and thus each subject carries the score of 40.

This process will be administrated by a senior responsible staff (duly appointed by the Principal / HOD) other than the concerned subject teachers. The students shall not write their names or Roll Numbers on the feedback form. The summary and analysis of the feedback of all the students present on the day will be recorded in a format, say Format – II. The percentage of score in each subject secured by a staff is computed by using the formula: Total Marks secured / No. of students x 40. The total score secured by all the teachers in all the subjects handled will be recorded in format – III. **(A copy of the latest assessment of faculty by the student's feedback in the prescribed format is enclosed herewith).**

The details of the score of the students' feedback are communicated to the respective subject teachers, advising and counseling the faculty for improved performance by the Principal / Head of the Department. In the event of a staff, securing less than the desired and stipulated percentage of score necessary remedial and corrective measures will be initiated, including arranging for Training intervention in pedagogical, subject updating and such other areas related to strengthening, teaching learning process.

**❖ Grievance Redressal Mechanism for Faculty, Staff and Students:**

Grievance Redressal Committees have been constituted separately in respect of faculty staff and students, with senior faculty / staff as Chairman & Members of the respective committee, as given below:

<b>S. No.</b>	<b>Name of the Cell</b>	<b>Officer In-charge</b>	<b>Member</b>
1.	Cell to deal with Redressal of Faculty Grievances	Dr. Sumagna Patnaik, Professor IT Dept. & IQAC Coordinator	Dr. B.V. Swarnalathamma, Prof., S & H.
2.	Cell to deal with Redressal of Grievances of Non-Teaching Staff	Dr. B.V. Swarnalathamma Head (S & H)	Mrs Sobha Rani, AO
3.	Cell to deal with Redressal of Grievances' of Students	Dr. Towheed Sultana, Head – ECE	Mr. Vignesh, Physical Director



The aggrieved individual (Faculty/staff/student) shall indicate the details of his / her grievance in a prescribed format (designed for the purpose) and submit the same of the Principal, who in turn will refer the same to the Chairman of the concerned redressal committee.

The Grievance of the individual will be given fair and reasonable opportunity to be heard in detail before the Chairman and other members of the concerned Committee, in a peaceful and conciliatory environment depending upon the issue and if need be, appropriate evidence in the form of material evidence or personal witness may be introduced by the aggrieved person.

The Chairman of the Committee, in consultation with the other members(s) will submit the report to the Principal, at the earliest possible time.

The Principal in turn, depending upon the nature, magnitude and jurisdiction of the issue, will arrange for the appropriate and early measure of redressal of grievance, under the direction of the management and the same will be communicated to the ‘aggrieved person’. All the proceedings of the grievance mechanism will be suitably documented and recorded.

## V. PROGRAMMES

### ❖ NAME OF THE PROGRAMMES APPROVED BY AICTE:

S. No.	Name of the Program	Sanction Intake
<b>UNDER GRADUATE COURSES - B. Tech.</b>		
1.	Civil Engineering	120
2.	Electrical & Electronics Engineering	120
3.	Mechanical Engineering	120
4.	Electronics & Communication Engineering	120
5.	Computer Science Engineer	120
6.	Information Technology	60
7.	Electronics & Computer Engineering	60
8.	Mining Engineering	60
<b>POST GRADUATE COURSES - M. Tech &amp; Others</b>		
1.	Electrical Power Systems	18
2.	Computer Science Engineering	18
3.	VLSI Systems Design	24
4.	CAD / CAM	18
5.	Structural Engineering	18
6.	MBA (Master of Business Administration)	60

❖ For Each Program the following details are to be given:

Name	No. of Seats	Duration	Cutoff Marks / Ranks for admission during 2020-21	
B.Tech.			Convener Quota	Management Quota
C.E	120	4 years	70 % of the seats are filled through centralized counseling by the state government through different phases of EAMCET Counseling.	30 % of the seats are to be filled by the college authorities as per guidelines and criteria given by the G.O. released by the state government. List of the Management Quota admitted list to be sent to the TSCHE (Govt. Regulatory Body) for approval of admitted candidate.
E.E.E	120	4 years		
Mech.	120	4 years		
E.C.E	120	4 years		
C.S.E	120	4 years		
I.T	60	4 years		
E.C.M	60	4 years		
Mining	60	4 years		
M. Tech			PG Convener Quota 70%	PG Convener Quota 30%
EPS	18	2 years	13	30 % of the seats are to be filled by the college authorities as per guidelines and criteria given by the G.O. released by the state government. List of the Management Quota admitted list to be sent to the TSCHE (Govt. Regulatory Body) for approval of admitted candidate
CSE	18	2 years	13	
VLSI (System Design)	24	2 years	17	
Structural Engineering	18	2 years	13	
CAD / CAM	18	2 years	13	
MBA				ICET Convener Quota 30%
MBA	60	2 years	42	30 % of the seats are to be filled by the college authorities as per guidelines and criteria given by the G.O. released by the state government. List of the Management Quota admitted list to be sent to the TSCHE (Govt. Regulatory Body) for approval of admitted candidate.

**FEE STRUCTURE:**

The college fee is fixed by the AFRC (Admission and Fee Regulatory Committee) and State Government through its Government Order. The fee for the following courses as mentioned below:

<b>B. Tech.</b>	<b>-</b>	<b>Rs. 96,000/-</b>
<b>M. Tech.</b>	<b>-</b>	<b>Rs. 70,000/-</b>
<b>M.B.A.</b>	<b>-</b>	<b>Rs. 45,000/-</b>

**❖ Placement Facilities:**

For Campus Recruitments we have established understanding with many Software organizations as well as Core Industries. Structured training programmes are conducted by well reputed training agencies during 3rd and 4th years, to prepare students for various stages of selection process in industry, viz., aptitude tests in verbal, quantitative, analytical and problem solving techniques; group discussions, technical and HR interview process etc.

The placement cell is also organized Mock Interviews, compulsory courses on soft skills and technical skills. Guest Lectures on personality development, body language and resume building sessions organized on regular basis, we also organized workshops from Globarena, Visu International Consultants.

The college is associated with Core & IT Companies and our recruitment partners such as Infosys, Wipro, Tata TCS, Cyient Cluster IT, ADP, SS Tech Solutions, Soft Suave, Raam Group, Spiders, Optum, Multiplier, Miraki Technologies, K-Tree, Knot Solutions, IIHT Technologies, ESG, Fission, Alliance Pro, AIS, Aliens, Dispatch Track, and others.

### PLACEMENTS FOR THE YEAR 2020-21 PASS OUT BATCH

S. No.	Branch	Number of the Companies visited	Number of students eligible	Total No. of Selected Students	Average Package in Rupees
1.	CSE	21	85	78	3.65 LPA
2.	IT	21	35	35	3.65 LPA
3.	ECE	16	76	65	3.65 LPA
4.	EEE	12	92	75	3.65 LPA
5.	ECM	16	27	24	3.65 LPA
6.	MECH	10	74	53	3.65 LPA
7.	CIVIL	06	73	45	3.65 LPA
8.	MINING	-	-	-	3.65 LPA
9.	MCA	-	-	-	3.65 LPA
10.	MBA	04	22	15	3.65 LPA

### COMPANY WISE PLACEMENT DETAILS FOR 2020-21 BATCH

S. No.	Name of the Company	Number of Students Selected
1.	Accenture	20
2.	ADP	08
3.	Ashoka Builders	03
4.	Assestsense	02
5.	Bhagawathi Products	11
6.	Bristlecone	01
7.	BYJU's	01
8.	Capgemini	62
9.	Capital Via	02
10.	Cognizant	07
11.	Cyient	02
12.	Cyrrup solutions	02
13.	DXC technologies	13
14.	EPAM	01
15.	Genpact	02

16.	HCL	02
17.	Hyundai	02
18.	ICICI	01
19.	Idoow	01
20.	Infosys	48
21.	ION	01
22.	Kanta Rubbers	09
23.	Loginsoft	01
24.	Mindtree	04
25.	Miraki Technologies	02
26.	Mphasis	01
27.	MTX	01
28.	Multiplier solutions	04
29.	NTT data	01
30.	Rjeys	01
31.	SIA publishers	06
32.	TA Digital	01
33.	TCS	57
34.	Tech Mahindra	14
35.	Techouts	03
36.	Tectoro	01
37.	Virtusa	01
38.	Wipro	78
	<b>Total</b>	<b>377</b>

- ❖ **Highest Package** - **Rs. \_\_10.0L\_\_ per annum**
- ❖ **Average Package** - **Rs. \_\_5.0 L\_\_ per annum**
- ❖ **Lowest Package** - **Rs. \_\_3.25 L\_\_ per annum**

**Name and duration of programme (s) having affiliation / collaboration with Foreign University(s) / Institution(s) and being run in the same Campus along with status of their AICTE approval, If there is foreign collaboration, give the following details:**

- Details of the Foreign Institution / University - *Not Applicable*
- Name of the University / Institution - *Not Applicable*
- Address & Website - *Not Applicable*
- Is the Institution / University Accredited in its Home Country - *Not Applicable*
- Ranking of the Institution / University in the Home Country - *Not Applicable*
- Whether the degree offered is equivalent to an Indian Degree? - *Not Applicable*
- If yes, the name of the agency which has approved equivalence- *Not Applicable*

If no, implications for students in terms of pursuit of higher  
in India and abroad and job both within and outside the country- *Not Applicable*  
Nature of Collaboration\* Conditions of Collaboration - *Not Applicable*  
Complete Details of payment of student has to make to  
Get the full benefit of collaboration:

**For each affiliated Programme give the following**

- |  |   |   |                       |
|--|---|---|-----------------------|
| a) Programme Focus   | : | } | <i>Not Applicable</i> |
| b) Number of Seats   | : |   |                       |
| c) Admission Procedure   | : |   |                       |
| d) Fee   | : |   |                       |
| e) Placement Facility  | : |   |                       |
| f) Placement Records for last three years with<br>Minimum salary, maximum salary & average salary: | : |   |                       |

❖ **Whether the Collaborative Programme is approved by AICTE, If not whether the Domestic / Foreign Institution has applied to AICTE for approvals required under notifications. 37-3 / Legal 2005, dt. 16<sup>th</sup> May 2005** -  
*Not Applicable*


❖ **FACULTY DETAILS:**

**Branch Wise List Faculty Members:**

S. No.	Branch	Permanent Faculty	Adjunct Faculty*	Student Ratio
<b>B. Tech Program</b>				
1	Civil Engineering	22	NIL	1:20
2	Electrical & Electronics Engineering	22	NIL	1:20
3	Mechanical Engineering	22	NIL	1:20
4	Electronics & Communication Engineering	20	NIL	1:20
5	Computer Science Engineering	22	NIL	1:20
6	Information Technology	13	NIL	1:20
7	Electronics & Computer Engineering	9	NIL	1:20
8	Mining Engineering	6	NIL	1:20
<b>M. Tech. Program</b>				
9	Electrical Power Systems	3	NIL	1:15
10	Computer Science Engineering	3	NIL	1:15
11	VLSI System Design	4	NIL	1:15
12	CAD/CAM	3	NIL	1:15
13	Structural Engineering	3	NIL	1:15
14	MBA	8	Nil	1:15

**Note: Staffs of S & H Department are not included in the student ratio. However, the Staff of S&H is 33 Nos.**

**VI. PROFILE OF PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE & DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED:**

1	Name of Teaching Staff	Dr P C KRISHNAMACHARY			
2	Designation	Principal			
3	Department	Professor, Department of Mechanical Engineering			
4	Date of Joining the Institution	15-04-2021			
5	Qualification with Class/Grade		UG	PG	Ph.D.
		Degree	B.Tech (Mechanical Engg)	M.E. (Mechanical Engg)	Ph.D.(Mechanical Engg)
		Class/Grade	First Class	First Class	-
6	Total Experience in years	Teaching	Industry		Research
		33	-		3
7	Papers Published	17			
8	Papers Presented in Conference	27			
9	Summer / Winter Schools/ workshops/ FDP/ MDP Attended	40			
10	Professional Memberships	Life member MISTE,ISCA			
11	Grants Fetched	2 projects (17 Lakhs)			
12	Interaction with Professional Institution	IUCE, ISTE and ISCA			

**Research Interests:**

Intelligent CAD / CAM, CAPP, Flexible Manufacturing Systems, Robotics, Finite Element Methods, MEMS, Tribology, Design of Experiments (DOE), Welding

### Skill Set:

- Outcome Based Education
- Quality Accreditations
- Academic Planning, Implementation and starting new programs
- Student Employability and Faculty Development
- Human Resource Management
- Research Management
- Infrastructure Planning and Development and
- Regulatory Compliance

### Achievements:

- Successfully spearheaded implementing **Institutional Autonomy** from UGC, New Delhi since **2010**
- Implemented **World Bank project TEQIP-II** worth **6 Crore** and making the institution as one of the **Best Performing Institutions** nationally
- Taking the institution for successful Accreditation and Re-accreditation by NBA
- Lead the Institution for receiving **NAAC** Accreditation and Re-accreditation
- Achieving the Status of “**Colleges with Potential for Excellence**” by UGC for the Institution
- Instrumental in attaining in the list of colleges under **2(f) (2008)** and **12 (B) (2010)** of UGC Act 1956
- Maintaining academic standards to receive **NIRF** ranking.
- Leading the Institution to receive ‘**PLATINUM**’, the highest Category in AICTE-CII Survey for Industry interaction consistently
- Instrumental in liaisoning with premier national and international educational institutions, industry and centers
- Leading the academic team to seek funds from central funding agencies (**DST, UGC, INUP, ISRO, DBT**) and Industry for research and other developmental projects
- Coordinating with **Research Mentors** from national and international institutions for research Management and Augmentation.
- Lead the training team to analyze skill gaps among students in the current educational system and designed specific training programs to impart career-oriented skills (**domain skills, problem-solving skills, soft skills** etc.)



- Designed models and implementations schemes to enhance **employability** (Exemplary Placement Record), **progression to higher education** and Developing **Entrepreneurial Skills** of students.
- Instrumented in forming Collaborations
- Member of statutory bodies of the University and State Government (APECET, APPOLYCET, APPGECET)
- Chairman for the **Academic Council, Finance Committee; Member Secretary of the Governing Body** and **Chief Controller of the Examinations** (Autonomous College)

## VII. SYSTEMS FEE

### ❖ Details of fee, as approved by State Fee Committee, for the Institution.

Rs. 96,000/- per annum for a candidate admitted by Convener (TSEAMCET), the fee is common to both the students admitted through Convener & Management Quota.

### ❖ Time schedule for payment of fee for the entire program.

At the time of admission into first year, fee shall be paid at the time of centralized counseling at TS EAMCET Counseling camp.

During the subsequent year's 2<sup>nd</sup>, 3<sup>rd</sup> & 4<sup>th</sup> year fee is collected at the beginning of the academic year. However, in deserving cases payment of fee in two installments per year is permitted.

### ❖ Number of scholarships offered by the institute, duration and amount:

Waiver of fee, for those who apply on grounds of poverty

### ❖ Criteria for fee waivers / scholarship:

For economically backward and academically bright students, fee waivers are granted.

### ❖ Estimated cost of boarding and lodging in Hostels

The cost varies between Rs. 5,000/- to Rs. 5,500/- per month

## VIII. ADMISSIONS:

### ❖ Number of seats sanctioned with the year of approval: 2020-21

S. No.	Name	Number of Seats	Duration	AICTE Approval No
<b>U.G COURSES – B.TECH</b>				
1.	C.E	120	4 years	F.No.South-Central/1-7002976406/2020/EOA
2	E.E.E	120	4 years	F.No.South-Central/1-7002976406/2020/EOA
3	MECH.	120	4 years	F.No.South-Central/1-

				7002976406/2020/EOA
4	E.C.E	120	4 years	F.No.South-Central/1-7002976406/2020/EOA
5	C.S.E	120	4 years	F.No.South-Central/1-7002976406/2020/EOA
6	I.T	60	4 years	F.No.South-Central/1-7002976406/2020/EOA
7	E.C.M	60	4 years	F.No.South-Central/1-7002976406/2020/EOA
8	MINING	60	4 years	F.No.South-Central/1-7002976406/2020/EOA
<b>P.G COURSES – M.TECH &amp; OTHERS</b>				
1	EPS	18	2 years	F.No.South-Central/1-7002976406/2020/EOA
2	CSE	18	2 years	F.No.South-Central/1-7002976406/2020/EOA
3	VLSI Systems	24	2 years	F.No.South-Central/1-7002976406/2020/EOA
4	CAD / CAM	18	2 years	F.No.South-Central/1-7002976406/2020/EOA
5	Structural Engineering	18	2 years	F.No.South-Central/1-7002976406/2020/EOA
6	M.B.A.	60	2 years	F.No.South-Central/1-7002976406/2020/EOA
7	M.C.A	60	3 years	F.No.South-Central/1-7002976406/2020/EOA

❖ **Number of students admitted under various categories each year in the last Four years:**

**A) PERTAINING TO UG PROGRAMME**

Course / Year	Scheduled Caste		Scheduled Tribe		Backward Class		Other's	Total Enrolment
	Male	Female	Male	Female	Male	Female		
<b>B. Tech I Yr to IV Yr</b> (2020-21)	56	16	64	13	211	58	152	570
<b>B. Tech I Yr to IV Yr</b> (2019-20)	48	15	41	8	225	54	134	525
<b>B. Tech I Yr to IV Yr</b> (2018-19)	60	15	28	12	215	68	113	511
<b>B. Tech I Yr to IV Yr</b> (2017-18)	14	0	12	0	96	31	205	358
<b>B. Tech I Yr to IV Yr</b> (2016-17)	36	12	21	6	185	64	210	534
<b>Total</b>	214	58	166	39	932	275	814	2498

❖ Number of students admitted under various categories each year in the last three years:

**B) PERTAINING TO PG PROGRAMME**

Course / Year	Scheduled Caste		Scheduled Tribe		Backward Class		Other's	Total Enrolment
	Male	Female	Male	Female	Male	Female		
<b>M. Tech I Yr to IV Yr</b> (2020-21)	6	4	4	2	16	9	20	61
<b>M.Tech I Yr to IV</b> (2019-20)	3	5	3	2	11	5	3	32
<b>M.Tech I Yr to IV Yr</b> (2018-19)	8	3	4	2	7	9	6	39
<b>M.B.A</b> (2020-21)	5	5	1	1	12	11	14	49
<b>M.B.A</b> (2019-20)	2	4	0	0	12	8	13	39
<b>M.B.A</b>								

(2018-19)	7	7	2	1	11	7	7	42
TOTAL	31	28	14	8	69	49	63	262

Number of applications received during last two years for admission under Management Quota and number admitted.

## IX. ADMISSION PROCEDURE

**UG & PG ADMISSION PROCEDURE** The UG & PG admissions are done as per the G.O. issued by Govt. Of Telangana. TS EAMCET (Engineering & Medical Common Entrance Test) Entrance Test conducts by the government in the month of May every year. 70% of the intake seats are allotted by the government under Category A through centralized counselling and 30 % seats are to be filled by the colleges under Category B as per the guidelines issued by the government of Telangana. Final admitted candidate approved list will be Communicated by the TSCHE (Telangana State Council of Higher Education. The above norms are applicable for UG & PG courses.

The academic session starts with the guidelines and the academic calendar released by the affiliating university i.e. Jawaharlal Nehru Technological University, Hyderabad.

In respect of cancellation of seat during the period of the counselling, till the final date of the last phase of counselling. Cancellation of seat is done as per the procedure mentioned by the TSCHE.

- ❖ Mention the admission test being followed, name and address of the Test Agency and its URL (website).

Convener Quota – TSEAMCET - website: <http://tseamcet.gov.in>

(Under Govt. of Telangana) Chairman of TSEAMCET – Admission & TSEAMCET – Examination is the Chairman of Telangana State Council for Higher Education.

- ❖ Number of seats allotted to different Test Qualified candidates separately [AIEEE / CET / STATE conducted test / University tests) / Association conducted test.

As per Telangana State Council of Higher Education (TSCHE) guidelines, dated 21-05-2020, the following are the details of seats allotted to Convener Quota and

Management Quota.

*No. of seats earmarked for Convener Quota equal to 70 % of total intake sanctioned in each programme.*

*No. of seats earmarked for Management Quota equal to 30 % of total intake sanctioned in each programme.*

**❖ Calendar for admission against management / vacant test.**

<ul style="list-style-type: none"><li>▪ Last date for request for applications.</li><li>▪ Last date for submission of application.</li><li>▪ Dates for announcing final results.</li><li>▪ Release of admission list (main list and waiting list should be announced on the same day)</li><li>▪ Last date for acceptance by the candidate (time given should in no case be less than 15 days)</li><li>▪ Last date for closing of admission.</li><li>▪ Starting of academic session.</li><li>▪ The waiting list should be activated only on the expiry of date of main list.</li><li>▪ The policy of refund of the fee, in case of withdrawal, should be clearly noticed.</li></ul>	<p>Last date for request for applications. Last date for submission of applications, dates for announcing final results. Release of admission list (Main list and waiting list should be announced on the same day) Date for acceptance by the candidate (time given should in no case be less than 8-15 days). Final announcement as per the TSCHE.</p>
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**X. CRITERIA AND WEIGHTAGES FOR ADMISSION:**

- Describe each criterion with its respective weightage i.e. Admission Test, marks in qualifying examination etc.
- Mention the minimum level of acceptance, if any.
- Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years.
- Display marks scored in Test etc. and in aggregate for all candidates who were admitted.

*Admissions are done strictly in accordance with the conditions laid down in the relevant Government Orders.*

**ITEM No. I – XI must be given information brochure and must be hosted as fixed Content in the website of the Institution.**

The Website must be dynamically updated with regard to XII-XV.

**XI. APPLICATION FORM:**

Downloadable application form, with online submission possibilities.

**XII. LIST OF APPLICANTS:**

List of candidates whose applications have been received along with percentile / percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management Quota Seats.

The admission process in respect of Management quota seats is carried out strictly in accordance with the conditions laid down in there Levant Government Orders.

The list of the candidates along with percentage score will be placed on the website.

**XIII. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS / VACANT SEATS**

❖ Composition of selection team for admission under Management Quota with the brief profiles of members (This information be made available in the public domain after the admission process is over.	List of the candidates who joined within the date vacancy position in each category before operation of waiting list.
❖ Score of the individual candidates admitted arranged in order to merit.	<b>Chairman / Secretary / CEO / Principal</b>
❖ List of candidates who have been offered admission.	
❖ Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates, the process is in progress. Details will be placed after the process is over.	

**XIV. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE-2020-21**

**LIBRARY: Number of Library Books / Titles / Journals Available - (All Program-Wise)**

S. No.	Course Name	Number of Titles Available	Number of Volumes Available	Print National / International Journals Available	E-Resources available (E-Journals/E-Books)
1	B.Tech ECE	1173	9145	6	IEEE ASPP DELNET N-LIST MERIDIAN NDL
2	B.Tech EEE	1172	8965	6	
3	B.Tech CSE	1175	9480	6	
4	B.Tech IT	1040	4926	6	
5	B.Tech ME	983	7952	6	
6	B.Tech CE	757	4928	6	
7	B.Tech ECM	377	2189	6	
8	B.Tech MINING	458	2261	6	
9	M. Tech EPS	321	1581	6	
10	M. Tech CSE	319	1517	6	
11	M. Tech VLSI	301	1304	6	
12	M.TECH SE	196	1002	6	
13	M.TECH CAD/CAM	191	804	6	
14	H&S	201	5321	6	
15	MBA	581	6501	12	
16	MCA	715	6372	-	
	<b>GRAND TOTAL</b>	<b>9960</b>	<b>74248</b>	<b>96</b>	

➤ E – Library facilities: Available

Total No. of Titles	(UG)	-	7336
Total No. of Titles	(PG)	-	2624
No. of Volumes	(UG)	-	55167
No. of Volumes	(PG)	-	19081
No. of Printed Journals (National)		-	96
No. of e- Journals		-	3122
No. of Magazines		-	20
Seating Capacity		-	400
Copying Facility		-	Yes
SC-ST Book Bank Facility		-	Yes
Separate Reference Section		-	Yes
No. of Computers in Digital Library		-	28
Library Timings		-	9-00 AM to 6-00 PM

Information Services & Products:

- IEEE
- DELNET
- Nlist

- Meridian Digital Library
- National Digital Library
- OPAC (Online Public Access Catalogue)
- Reprographic Service
- Digital Library Service
- Free e-Books
- Internet Surfing
- New Arrivals on Display & Current Content Service

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**Dr. Suresh Babu**  
Librarian

## XV. GAMES AND SPORTS FACILITIES:

### SPORTS FACILITIES AVAILABLE IN COLLEGE CAMPUS

INDOOR FACILITIES		
1.	Chess -10 Boards Available	For MEN & WOMEN
2.	Caroms -10 Boards Available	
3.	Table Tennis -2 Boards Available	
OUTDOOR FACILITIES		
1.	Volley Ball - 2 Courts	For MEN & WOMEN
2.	Shuttle Badminton - 2 Courts	
3.	Cricket – 1 Ground	
4.	Football – 1 Ground	
5.	Tennikoit - 1 Court	
6.	Throw ball - 1 Court	
7.	Kabaddi - 2 Courts	
WEIGHT TIRING HALL		
1.	Dumbles ----	For MEN
2.	Bench Press -----	
3.	Incliner Bench Press --	
4.	Deliver Bench Press --	
5.	Free Plates & Rods --	
SEPARATE SPORTS ROOM FOR LADIES		
1	Table Tennis ---	For WOMEN
2	Caroms ----	
3	Chess--	
TRACK & FIELD		
1.	200m Track -1	For MEN & WOMEN
2	Long Jump Pit -1	
3	Javelin Sector -1	
4	Shot put Sector -1	
5	Discuss Throwing Sector -1	
6	Relay Events -1	



Extra-Curricular Activities	Yoga
Soft Skill Development Facilities	NA
No. of Classrooms and size of each	NA
No. of Tutorial Rooms and size of each	NA
No. of laboratories and size of each	NA
No. of drawing halls and size of	NA
No. of Computer Centre's with capacity of each	NA
Central Examination Facility, Number of room and capacity of each	NA
Teaching Learning Process	NA
Curriculum & Syllabus for each of the programmes as approved by the University	NA
Academic Calendar of the University	NA
Internal Continuous Evaluation Systems and Place	NA

N. Vignesh  
Physical Director M. P. Ed  
[vignesh.nadikudi@gmail.com](mailto:vignesh.nadikudi@gmail.com)

**DEPARTMENT OF SCIENCES & HUMANITIES: 2020-2021****INFORMATION REQUIRED: FOR B. TECH PROGRAMME 1<sup>st</sup> Year**

Extra-Curricular Activities	Cultural activities, Meditation session, Yoga practices, RK Math visit and field trips to adopted villages. Participated in Rural Immersion & Community Engagement under Unnat Bharat Abhiyan, etc.
Soft Skill Development Facilities	Available (Life skills on activity based)
No. of Classrooms and size of each	13 Class Room Size: for B. Tech Classes 66. Sq.m.
No. of Tutorial Rooms and size of each	3 Rooms Size 66 Sq.m
No. of laboratories and size of each	5 Labs, each laboratory Consisting of 2 labs (Lab1 & Lab 2) and size of each laboratory minimum 66. Sq.m.
No. of drawing halls and size of	2 Halls and Size:132Sq.m
No. of Workshops and size of each	2 Work shops
No. of Computer Centre's with capacity of each	Not Applicable
Central Examination Facility, Number of room and capacity of each	Not Applicable
Teaching Learning Process	Mind Maps, E-Class, Internet Labs, Regular FDPs, Workshops, Industry Visits, Outcome based Teaching & Learning, Guest Lectures etc.
Curriculum & Syllabus for each of the programmes as approved by the University	Yes
Academic Calendar of the University	Available

**I. B. Tech –Laboratory Facilities:**

S.NO.	Name of the equipment	Quantity available
<b>English language and Communication Skills Lab</b>		
1.	Computer Systems	31
2.	Head Phones	31
3.	Soft Ware: K-VAN SOLUTIONS ( licensed)	31 USERS
4.	Lab Manual Software by Orient Black Swan	31 USERS
5.	Cambridge Advanced Learner's Dictionary Software	31 USERS
6.	LCD Projector	1
7.	Speakers	1
8.	Public Address System	1
9.	TV	1
10.	Camcorder	1
<b>Chemistry Lab</b>		
11.	Round Bottom Flask	25
12.	Condenser	25
13.	Hot Water Bath Apparatus-6 hole	1
14.	Copper Water Baths	2
15.	Magnetic stirrer with Hot Plates	4
16.	Digital weighing machine	1
17.	Analytical Balance	3
18.	Water Distillation Unit	1
19.	Glassware & Chemicals	30
20.	Photo colorimeter	4
21.	Conductivity meter	4
22.	Potentiometer	4
23.	Ostwald's viscometer	30
24.	Stalaganometer	30
25.	TLC Plates (Sheets)	12
26.	Separating Funnel	15

27.	Funnels	30
28.	TLC Chamber	5
29.	UV Chamber (Optional)	1
30.	Iodine powders	10
31.	Shaker bottles (Optional)	1
32.	Reagent bottles	30
33.	Stop watches	5
34.	Measuring jars 5 ml	5
35.	Measuring jars 10 ml	5
36.	Measuring jars 100 ml	5
<b>Engineering Physics Lab</b>		
37.	Melde's method- tuning fork ,digital weighing machine, pan, pulley, thread, weight box	5
38.	Torsional pendulum -Discs ,stopwatches, copper wire or steel wire, screw gauge ,Vernier Calipers, scale	6
39.	Newton's Rings -sodium vapour lamp, travelling microscopes, reading lens.	4
40.	Diffraction Grating -sodium vapour lamp, spectrometers, gratting, sprit levels, reading lens.	4
41.	L-C-R circuit kit -function generators, connecting wires, LCR circuit board	5
42.	Stewart's and Gee's method- Rheostats, galvanometer, ammeter, connecting wires	5
43.	Sonometer-wooden box, scale, pulley, weights, magnets, steel wire	4
44.	LASER kit-connecting wires	4
45.	Dielectric constant kit-capacitors (test & variable),dielectric slabs, connecting wires	4
<b>Applied Physics Lab</b>		
46.	Numerical aperture -kit, optical fiber cables(1meter),	5
47.	Energy gap of Semiconductor kit, Thermometer, Coconut oil.	6
48.	Solar cell kit, Bulbs	5

49.	Light Emitting Diode Kit	5
50.	Numerical Aperture kit, optical fiber cable(1m)	5
51.	Hall effect kit	5
52.	Photo Electric effect kit	5
53.	Laser -Diffraction Grating by using Single slit ,slit, lasers source, scales	5
54.	Dielectric constant kits, variable capacitor, test capacitor, dielectric plates, wires.	4
55.	LCR Circuit kit, Function generator, connecting wires	6
56.	RC Circuit kit, stopwatches, connecting wires	5
<b>Programming for Problem Solving Lab</b>		
57.	Computers	120
58.	Windows Operating System	120
59.	Turbo C/C++	120
<b>Basic Electrical Engineering Lab</b>		
60.	Rheostats	3
61.	Digital voltmeter(0-30V)	1
62.	Regulated power supply (0-30V)	1
63.	Ohms law trainer kit	1
64.	Digital voltmeter(0-20V)	2
65.	Digital ammeter (0-100mA)	2
66.	Kirchhoff's laws trainer kit	1
67.	Resonance trainer kit	1
68.	Function generator	1
69.	Single phase transformer study unit	1
70.	Single phase variac (0-230V )	1
71.	Rheostats (150Ω/2A)	5
72.	A.C Digital Voltmeters (0-300V)	5
73.	A.C Digital Ammeters(0-5A)	5
74.	Three phase variac	2

75.	Three phase Transformer study unit	1
76.	L-load(2A)	1
77.	Self-excited D.C Shunt Motor kit with loading arrangements	1
78.	Three phase Induction motor kit with loading arrangements and starter	1
79.	D.C rectifier (220V/25A)	1
80.	Tachometer contact type	1
81.	Single phase UPF wattmeter	2
82.	Transient response of RLC series circuit using D.C excitation trainer kit	1
83.	Transient response of RL-RC series circuits using D.C excitation trainer kit	1
84.	Calculation of Impedance in RL,RC and RLC series circuits trainer kit	1
85.	30 MHz Dual trace CRO	1
86.	B-H loop for single phase Transformer trainer kit	1
87.	D.C Voltmeter (0-300V)	1
88.	D.C Ammeters (0-20A)	1
89.	D.C Ammeters (0-2A)	1
90.	Digital multimeter	1
91.	Single phase Wattmeter UPF(0-75/150/300V,5/10A)	2
92.	Single phase Wattmeter UPF(0-150/300/600V,10/20A)	2
93.	Single phase Wattmeter LPF(0-150/300/600V,5/10A)	1
94.	Single phase Wattmeter LPF(0-150/300/600V,10/20A)	1

#### **Workshop and Manufacturing Practices**

95.	Tools for House Wiring Practice ( Cutting plier, tester and screw driver)	5 Sets
96.	Arc welding Machine	1
97.	Gas welding Set	1
98.	Tools for Welding Practice ( Goggles, Hand gloves and face shield)	5 Sets
99.	Tools for Carpentry Practice (Chisel, Saw, Jack Plane, Steel	5 Sets

	Rule, Wood rasp File, Try Square and Mallet)	
100.	Tools for Fitting Practice (Flat File, Hand Hacksaw, Try square and Dot punch)	5 Sets
101.	Tools for Tin Smithy Practice (Dot punch, Steel Rule, Scribe and Hammer)	5 Sets
102.	Tools for Foundry Practice (Rammer, Strike off bar, Runner & Riser, Gate cutter and Trowel)	5 Sets
103.	Cope and Drag boxes	5 Sets
104.	Patterns	5
105.	Open Hearth furnace	1
106.	Anvil	1
107.	Swage block	1
108.	Tools for Black smithy Practice (Hand tong, Flattener & Sledge Hammer)	5 Sets
109.	Lathe Machine	1
110.	Milling Machine	1
111.	Radial Drilling machine	1

### **Facilities for Faculty:**

Staff Rooms- 4

Printers-2 No.

Scanner: 1 No.

Staff Chairs: 30 No

Staff Tables: 30 No.

Computers with Internet Facility: 6 No.

UPS: 2 No.

### **Academic Activities:**

Academic Calendar and frame work: - Copies enclosed

Research focuses List of typical research projects: Nil

Industry Linkage: - Nil

Publications if any out of research in last three years out of master's project: Not applicable

Admission Procedure: Eligibility of qualifying TSEAMCET Exam with minimum of 45% in the aggregate of Intermediate. course is insisted upon.

Hostel facilities: Available - for both Men & Women.

Contact address of Coordinator of the I. B. Tech:

**Faculty Details:**

S.No	AICTE ID	JNTU ID	Title	Name of the Faculty	Designation
1.	1-427015891	23150407-124032	Dr.	Bareddy Venkata Swarnalathamma	Assoc. Professor
2.	1-4158206193	2092-160203-143753	Dr.	Yakaiah Bolledla	Assoc. Professor
3.	1-422458359	1258-150408-132855	Mrs.	Baleedupalli N Pradeepa	Asst. Professor
4.	1-3539781795	7298-170125-123852	Ms.	Budime Rajeshwari	Asst. Professor
5.	1-2661174032	0294-160309-123014	Mr.	G Nagadhar	Asst. Professor
6.	1-4158206092	3086-150409-151335	Mr.	Mallesh Kumar Kotha	Asst. Professor
7.	1-4531033569	5445-190103135545	Dr.	Hajeebaba Inamdar	Assoc. Professor
8.	1-2191224939	47150407-144107	Mr.	Julakanti Venkat Reddy	Asst. Professor
9.	1-2919709780	12150407-111525	Mr.	Kandimalla Ramesh Babu	Asst. Professor
10.	1-3357561356	9696-160120-124328	Mr.	Ergadindla Balaraju	Asst. Professor
11.	1-9320934751	4340-201107-181139	Mr.	Yeebudi Anil	Asst. Professor
12.	1-9487956482	8469-200310-154040	Ms.	Kalyan Sushama	Asst. Professor
13.	1-9320934758	8520-1504-13143205	Mrs.	Palle Swetha	Asst. Professor
14.	1-4162879352	9018-160303-153352	Dr.	Kiran Tummalapalli	Assoc. Professor
15.	1-3578173623	8908-171209-153416	Dr.	Ganji Saidulu	Associate Professor
16.	1-4158206166	8781-180705-115457	Mrs.	Venkata Padma Pavani Sanikommu	Asst. Professor



17.	1-3357584934	4241-170107-122814	Mr.	Venkat Reddy Basireddy	Asst. Professor
18.	1-4162879359	4033-160310-100404	Mr.	Sudhakar Thotte	Asst. Professor
19.	1-4832683364	9034-190209-161847	Ms.	Chintala Veera Venkata Sowmya	Asst. Professor
20.	1-9381076761	9398-16020-103640	Ms.	P. Prasanna	Asst. Professor
21.	1-9459504501	2513-210317-115636	Ms.	K.Vinetha	Asst. Professor
22.	1-3540173445	43150407-121703	Mr.	Md Hussain	Asst. Professor
23.	1-3770743400	6494-160305-165521	Mr.	Ch. Shravan Kumar	Asst. Professor
24.	1-4617330094	6477150415130909	Mrs.	Kothuri Subba Ratna	Asst. Professor
25.	1-3386708293	6360-160223-102242		Palti Mamatha	Asst. Professor
26.	1-3539781776	8034-170914-150333	Mr.	Jetty Srinivasulu	Asst. Professor
27.	1-4834252202	2287-151219-150333	Ms.	Nethinti Lalitha Kumari	Asst. Professor
28.	1-732551991	7303-150410-112029	Mrs.	Dasi Priyanka	Asst. Professor
29.	1-3539781704	28150406-181334	Mrs.	Sakala Sobharani	Asst. Professor
30.	1-3407475032	9785-170201-061755	Mr.	Chevella Jayarathnam	Asst. Professor

### Subjects handled by Faculty

#### I.B. TECH -I SEM 2020-2021

S.NO.	Faculty Name	Designation	Subjects Handled
1.	Dr. B.V.Swarnalathamma	Associate Professor	Differential Equations & Calculus
2.	Kotha Mallesh Kumar	Asst. Professor	Differential Equations & Calculus
3.	Baleedupalli N Pradeepa	Asst. Professor	Differential Equations & Calculus
4.	Dr. B. Yakaiah	Associate Professor	Differential Equations & Calculus
5.	Budime Rajeshwari	Asst. Professor	Differential Equations & Calculus
6.	G.Nagadhar	Asst. Professor	Differential Equations & Calculus
7.	Julakanti Venkat Reddy	Asst. Professor	Engineering Physics

8.	Dr.Hajeebaba K Inamdar	Associate Professor	Engineering Physics
9.	P.Swetha	Asst. Professor	Semiconductor Physics
10.	Y.Anil	Asst. Professor	Semiconductor Physics
11.	K.Sushma	Asst. Professor	Engineering Physics Lab
12.	Dr. Ganji Saidulu	Associate Professor	Engineering Chemistry
13.	S.V.Padma Pavani	Asst. Professor	Engineering Chemistry
14.	K.Vinetha	Asst. Professor	Engineering Chemistry
15.	P.Prasanna	Asst. Professor	Engineering Chemistry
16.	Sudhakar Thotte	Asst. Professor	Engineering Chemistry
17.	Md.Hussain	Asst. Professor	English
18.	N.Lalitha Kumari	Asst. Professor	English
19.	Ch.Sravan Kumar	Asst. Professor	English
20.	K.Prasad Sahu	Asst. Professor	Basic Electrical Engineering
21.	Lakshmi Prasanna	Asst. Professor	Basic Electrical Engineering
22.	Babitha	Asst. Professor	Basic Electrical Engineering
23.	K.Sanju	Asst. Professor	Basic Electrical Engineering
24.	Md.Rafiq-Ur-Rahman	Asst. Professor	Engineering Drawing
25.	G.Sirisha	Asst. Professor	Engineering Drawing
26.	P.Srinivasulu	Asst. Professor	Engineering Drawing
27.	J.Nagaraju	Asst. Professor	Engineering Drawing
28.	G.Narasimhulu	Asst. Professor	Engineering Drawing
29.	Nikhila	Asst. Professor	Programming For Problem Solving
30.	S.Satish Kumar	Asst. Professor	Programming For Problem Solving
31.	Ayesha	Asst. Professor	Programming For Problem Solving

**IB. TECH -II SEM 2020-2021**

<b>S.NO.</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subjects Handled</b>
1.	Dr. B.V.Swarnalathamma	Associate Professor	Linear Algebra And Advanced Calculus
2.	Kotha Mallesh Kumar	Asst. Professor	Linear Algebra And Advanced Calculus
3.	Baleedupalli N Pradeepa	Asst. Professor	Linear Algebra And Advanced Calculus
4.	Dr. B.Yakaiah	Associate Professor	Linear Algebra And Advanced Calculus
5.	Budime Rajeshwari	Asst. Professor	Linear Algebra And Advanced Calculus
6.	G.Nagadhar	Asst. Professor	Linear Algebra And Advanced Calculus
7.	Julakanti Venkat Reddy	Asst. Professor	Semiconductor Physics
8.	Dr. Hajeebaba K Inamdar	Associate Professor	Semiconductor Physics
9.	P.Swetha	Asst. Professor	Semiconductor Physics
10.	Y.Anil	Asst. Professor	Semiconductor Physics
11.	K.Sushma	Asst. Professor	
12.	Dr. Ganji Saidulu	Associate Professor	Applied Chemistry
13.	S.V.Padma Pavani	Asst. Professor	Applied Chemistry
14.	K.Vinetha	Asst. Professor	Environmental Science
15.	P.Prasanna	Asst. Professor	Applied Chemistry
16.	Sudhakar Thotte	Asst. Professor	Environmental Science
17.	Md.Hussain	Asst. Professor	English
18.	N.Lalitha Kumari	Asst. Professor	English
19.	Ch.Sravan Kumar	Asst. Professor	English
20.	Lakshmi Prasanna	Asst. Professor	Basic Electrical And Electronics Engineering
21.	K.Rajini	Asst. Professor	Basic Electrical And Electronics Engineering
22.	Manjula	Asst. Professor	Basic Electrical And Electronics Engineering

23.	D.Kotya	Asst. Professor	Basic Electrical And Electronics Engineering
24.	K.Sanju	Asst. Professor	Basic Electrical Engineering
25.	Md.Rafiq-Ur-Rahman	Asst. Professor	Engineering Drawing
26.	G.Sirisha	Asst. Professor	Engineering Drawing
27.	P.Srinivasulu	Asst. Professor	Engineering Drawing
28.	Asif TI	Asst. Professor	Engineering Drawing
29.	Nikhila	Asst. Professor	Programming For Problem Solving
30.	S.Satish Kumar	Asst. Professor	Programming For Problem Solving
31.	Ayesha	Asst. Professor	Programming For Problem Solving
32.	D.Srikanth	Asst. Professor	Basic Electronics Engineering
33.	Vvvs.Prasad	Asst. Professor	Basic Electronics Engineering
34.	K. Rajender	Asst. Professor	Basic Electronics Engineering
35.	Anupama	Asst. Professor	Basic Electronics Engineering
36.	E. Shilpa	Asst. Professor	Basic Electronics Engineering

Name: Dr. B.V. Swarnalathamma,  
 Associate Professor,  
 Science and Humanities Department.  
 Address: JBIET, Yenkapally,  
 Moinabad Mandal, R.R. Dist., Hyd-75.  
 Telephone: 08413 – 235127,235755  
 Email: [hodsh@jbiet.edu.in](mailto:hodsh@jbiet.edu.in)

**DEPARTMENT OF CIVIL ENGINEERING:**

Extra-Curricular Activities	In house newsletter, cultural activities, Meditation session, Participated in Rural Immersion & Community Engagement under Unnat Bharat Abhiyan, etc.
Soft Skill Development Facilities	Available
No. of Classrooms and size of each	6; Class Room Size: for B. Tech Classes 67.4 Sq.m. 1:Class Room Size: for M.Tech Classes 67.4 Sq.m.
No. of Tutorial Rooms and size of each	01 & 67.4 Sq.m.
No. of laboratories and size of each	12 Nos; EE LAB 702.405 Sqft GIS LAB 702.405 Sqft SURVEY LAB 993.3075 Sqft, CADD LAB 975 Sqft, GEOLOGY LAB 714.0525 Sqft, C T LAB 897.1725 Sqft, G T LAB 723.9456 Sqft T E LAB 756.9828 Sqft, S M LAB (CENTRAL STORE) 727.1775 Sqft FM&HM Lab 1152Sqft ACT LAB 67.4 Sq.m SMD LAB 67.4 Sq.m
No. of drawing halls and size of each	Nil
No. of Computer Centre's with capacity of each	Nil
Central Examination Facility, Number of room and capacity of each	Nil
Teaching Learning Process	Mind Maps, Flipped Classes, E-Class, Internet Labs, Regular FDPs, Workshops, Industry Visits, Outcome based Teaching & Learning, Guest Lectures, Seminars etc.
Curriculum & Syllabus for each of the programmes as approved by the University	Yes
Academic Calendar of the University	Available

## LAB FACILITIES:

Xerox + Scanner + Printer: NO

AUTOCADD Software

ETABS Software

STADD Pro Software

QGIS Software

Computer Tables: 48

Computer Chairs: 48

UPS: 1 (CADD Lab)

Staff Chairs: 25

Academic Calendar and frame work: - Copies enclosed

Research focuses List of typical research projects: Nil

Industry Linkage: - Yes

Publications if any out of research in last three years out of master's project: Not applicable

Admission Procedure: Eligibility of qualifying TSEAMCET Exam with minimum of 40% in the aggregate of Intermediate. course is insisted upon.

Hostel facilities: Available - for both Men & Women.

Contact address of Coordinator of the UG program:

Name: **Dr. A Krishna Niveditha,**

Professor,

CIVIL Department.

Address: JBIET, Yenkapally,

Moinabad Mandal, R.R. Dist., Hyd-75.

Telephone: 08413 – 235127,235755

Email: [hodcivil@jbiet.edu.in](mailto:hodcivil@jbiet.edu.in)

## Graduate Programme

1. Title of the Program : **B. Tech (Civil) Civil Engineering**
2. Curriculum and syllabus : Syllabus is prepared and available in College Website

**Faculty Details:**

S.No	AICTE ID	JNTU ID	Title	Name of the Faculty	Designation
1	1-2914861075	0394-160305-131454	Mr.	K.Prashant Hugar	Asst. Professor
2	1-2190818306	0721-150410-144851	Mrs.	B.Bhuvaneshwari	Asst. Professor
3	1-2190837537	0081-150410-150930	Mr.	C.Rajashekar	Asst. Professor
4	1-3246580440	6590-160222-120404	Ms.	ParkiReenu	Asst. Professor
5	1-3249227987	2556-170106-140357	Ms.	K.N.R. Vani Latha	Asst. Professor
6	1-3258443147	0830-150523-141618	Mr.	Mohammed Asif TI	Asst. Professor
7	1-3592691783	5183-170104-134813	Mr.	LaxmanChavan P	Asst. Professor
8	1-4247967481	5605-160203-132933	Mr.	MadireBrahmananda Reddy	Asst. Professor
9	1-4532373145	0407-161110-101717	Mr.	Ravi Kumar	Asst. Professor
10	1-7379336562	77150331-125545	Ms.	NagalakshmiDuggineni	Asst. Professor
11	1-7379336310	5586-190826-144103	Dr.	AtluriKrishnanivedita	Professor
12	1-7379336584	8088-191105-160442	Ms.	Meher Satya Sravya Atreyapurapu	Asst. Professor
13	1-7771877613	5067-190618-124911	Mr.	MaruthiMaruthi	Asst. Professor
14	1-9316619909	3576-201214-121713	Dr.	Aditya Kamineni	Asst. Professor
15	1-9515873978	5216-201202-131406	Mr.	Anil Kumar Butty	Asst. Professor
16	1-4330797970	2500-181227-102054	Mr.	DarshanHedni	Asst. Professor
17	1-7671450650	4312-160304-144520	Dr.	Srinivasa Rao Naraganti	Professor
18	1-3208360052	6206-170106-113034	Mr.	Y B Sai Kumar	Asst. Professor
19	1-4248094174	0761-180705-151235	Mrs.	Srivarsha	Asst. Professor
20	1-3203401938	7673-160312-214842	Mr.	J Shiva Kiran	Asst. Professor

## Subjects handled by Faculty

### B. TECH II YEAR – A SECTION I SEM 2020-2021

S.No	Faculty Name	Designation	Subject Handled
1	J Shiva Kiran	Assistant Professor	Surveying and Geomatics
2	Ravi Kumar	Assistant Professor	Engineering Geology
3	Dr. Srinivasa Rao Naraganti/ Shivaprasad	Assistant Professor	Applied Mechanics
4	A M Sathya Sravya	Assistant Professor	Strength of Materials- I
5	Y B Sai Kumar	Assistant Professor	Fluid Mechanics
6	A.M Satya Sravya	Assistant Professor	Environmental Sciences
7	Laxman Chowan	Assistant Professor	Strength of Materials Lab
8	Ravi Kumar	Assistant Professor	Engineering Geology Lab
9	Rajashekar	Assistant Professor	Surveying Lab

### B. TECH II YEAR – B SECTION I SEM 2020-2021

S.No	Faculty Name	Designation	Subject Handled
1	J Shiva Kiran	Assistant Professor	Surveying and Geomatics
2	Ravi Kumar	Assistant Professor	Engineering Geology
3	Dr. Srinivasa Rao Naraganti/ Shivaprasad	Assistant Professor	Applied Mechanics
4	A M Sathya Sravya	Assistant Professor	Strength of Materials- I
5	Y B Sai Kumar	Assistant Professor	Fluid Mechanics
6	A.M Satya Sravya	Assistant Professor	Environmental Sciences
7	LaxmanChowan	Assistant Professor	Strength of Materials Lab
8	Ravi	Assistant Professor	Engineering Geology Lab
9	Rajashekar	Assistant Professor	Surveying Lab

### B. TECH III YEAR A SECTION I SEM 2020-2021

S.No	Faculty Name	Designation	Subject Handled
1	ParkiReenu	Assistant Professor	Hydrology & Water Resources Engineering
2	LaxmanChavan P	Assistant Professor	Structural Analysis
3	Dr. Srinivasa Rao	Assistant Professor	Structural Engineering –I(RCC)



	Naraganti		
4	Prashant Hugar	Assistant Professor	Geotechnical Engineering
5	Mr.Fasi Ur Rehman	Assistant Professor	Managerial Economics And Financial Analysis
6	Darshan H C	Assistant Professor	Concrete technology
7	Prashant Hugar	Assistant Professor	Geotechnical Engineering Lab
8	C.Rajashekar	Assistant Professor	Concrete Technology Lab
9	Prashant Hugar	Assistant Professor	Summer Internship

#### **B. TECH III YEAR B SECTION I SEM 2020-2021**

<b>S.No</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject Handled</b>
1	ParkiReenu	Assistant Professor	Hydrology & Water Resources Engineering
2	LaxmanChavan P	Assistant Professor	Structural Analysis
3	B.Bhuvaneshwari	Assistant Professor	Structural Engineering I(RCC)
4	Prashant Hugar	Assistant Professor	Geotechnical Engineering
5	Mr.Fasi Ur Rehman	Assistant Professor	Managerial Economics And Financial Analysis
6	Darshan H C	Assistant Professor	Concrete technology
7	Prashant Hugar	Assistant Professor	Geotechnical Engineering Lab
8	C.Rajashekar	Assistant Professor	Concrete Technology Lab
9	Prashant Hugar	Assistant Professor	Summer Internship

#### **B. TECH IV YEAR SECTION I SEM-A2020-2021**

<b>S.No</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject Handled</b>
1	Dr. Krishna Nivedita	Assistant Professor	Prestressed Concrete
2	Ravi Kumar	Assistant Professor	Advanced Foundation Engineering
3	Mohammed Asif T L	Assistant Professor	Traffic Engineering
4	C.Rajashekar	Assistant Professor	Estimating and costing
5	Mohammed Asif T L	Assistant Professor	Pavement Design
6	Shivaprasad	Assistant Professor	Construction Technology and project Management
7	K.N.R. Vani Latha	Assistant Professor	Rehabilitation and Retrofitting of structures

8	Maruthi	Assistant Professor	Ground Improvement Techniques
9	Dr. Krishna Nivedita	Assistant Professor	Industry oriented mini project

#### **B. TECH IV YEAR SECTION I SEM –B 2020-2021**

<b>S.No</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject Handled</b>
1	Dr. Krishna Nivedita	Assistant Professor	Prestressed Concrete
2	Ravi Kumar	Assistant Professor	Advanced Foundation Engineering
3	Mohammed Asif T L	Assistant Professor	Traffic Engineering
4	C.Rajashekar	Assistant Professor	Estimating and costing
5	Mohammed Asif T L	Assistant Professor	Pavement Design
6	Shivaprasad	Assistant Professor	Construction Technology and project Management
7	K.N.R. Vani Latha	Assistant Professor	Rehabilitation and Retrofitting of structures
8	Maruthi	Assistant Professor	Ground Improvement Techniques
9	Dr. Krishna Nivedita	Assistant Professor	Industry oriented mini project

#### **B. TECH II YEAR A SECTION II SEM 2020-2021**

<b>S.No</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject Handled</b>
1	Brahmanandareddy	Assistant Professor	Building Materials, Construction and Planning
2	Shiva Prasad	Assistant Professor	Environmental Engineering
3	Anil Kumar	Assistant Professor	Hydraulics and Hydraulic Machinery
4	A.M Satya Sravya	Assistant Professor	Strength of Materials II
5	B.N.Pradeepa	Assistant Professor	Probability And Partial Differential Equations
6	D. Kotya	Assistant Professor	Basics of Electronics and Mechanical Engineering
7	C.Rajashekar / Prashant Hugar	Assistant Professor	Computer Aided Civil Engineering Drawing
8	KNR.Vanilatha	Assistant Professor	Environmental Engineering Lab
9	Anil Kumar	Assistant Professor	Fluid Mechanics and Hydraulic Machinery Lab
10	Ch.Sravan Kumar	Assistant Professor	Gender Sensitization
11	Ravi/Ravi kumar	Assistant Professor	Building Materials, Construction and Planning

**B. TECH II YEAR B SECTION II SEM 2020-2021**

S.No	Faculty Name	Designation	Subject Handled
1	Brahmanandareddy	Assistant Professor	Building Materials, Construction and Planning
2	Shivprasad	Assistant Professor	Environmental Engineering
3	Anil Kumar	Assistant Professor	Hydraulics and Hydraulic Machinery
4	A.M Satya Sravya	Assistant Professor	Strength of Materials II
5	K.Mallesha Kumar	Associate Professor	Probability And Partial Differential Equations
6	D. Kotya	Assistant Professor	Basics of Electronics and Mechanical Engineering
7	PrashanthHugar/ C.Rajashekar	Assistant Professor	Computer Aided Civil Engineering Drawing
8	ParkiReenu	Assistant Professor	Environmental Engineering Lab
9	S Maruthi	Assistant Professor	Fluid Mechanics and Hydraulic Machinery Lab
10	Ch.Sravan Kumar	Assistant Professor	Gender Sensitization
11	Ravi/Ravi kumar	Assistant Professor	Life Skills lab

**B. TECH III YEAR A SECTION II SEM 2020-2021**

S.No	Faculty Name	Designation	Subject Handled
1	Dr. A Krishna Nivedita	Professor	Design of Steel Structures
2	Mohammed Asif T L	Assistant Professor	Transportation Engineering
3	C Rajashekar	Assistant Professor	Concrete Technology
4	PrashanthHugar	Assistant Professor	Geotechnical Engineering-II
5	ParkiReenu	Assistant Professor	Solid Waste Management
6	M.Mallesham	Assistant Professor	Non-Conventional Energy Sources
7	H Praveen	Assistant Professor	Applications & E-Waste Management
8	Maruthi / Dr. A Krishna Nivedita/ SriVarsha	Assistant Professor	Computer aided drafting lab-II
9	C Rajashekar/Nagalakshmi	Assistant Professor	Concrete Technology Lab
10	MohammedAsifTL/ Brahmananda Reddy	Assistant Professor	Transportation Engineering Lab

11	Neelima	Assistant Professor	Life Skills lab
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#### **B. TECH III YEAR B SECTION II SEM 2020-2021**

<b>S.No</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject Handled</b>
1	D Nagalakshmi	Professor	Design of Steel Structures
2	Mohammed Asif T L	Assistant Professor	Transportation Engineering
3	Sri Varsha	Assistant Professor	Concrete Technology
4	PrashanthHugar	Assistant Professor	Geotechnical Engineering-II
5	Parkireenu	Assistant Professor	Solid Waste Management
6	M.Mallesham	Assistant Professor	Non-Conventional Energy Sources
7	H Praveen	Assistant Professor	Applications & E-Waste Management
8	Laxmanchavan /Nagalakshmi	Assistant Professor	Computer aided drafting lab-II
9	Sri Varsha/ Mohammed Asif T L	Assistant Professor	Concrete Technology Lab
10	BrahmanandaReddy/C Rajashekar	Assistant Professor	Transportation Engineering Lab
11	Neelima	Assistant Professor	Life Skills lab

#### **B. TECH IV YEAR A SECTION II SEM 2020-2021**

<b>S.No</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject Handled</b>
1	Ravi Kumar	Assistant Professor	Remote Sensing & GIS
2	V Srinivas Rao	Assistant Professor	Special Manufacturing Processes
3	P Manjula	Assistant Professor	E-commerce
4	Ravi Kumar	Assistant Professor	Remote Sensing & GIS Lab
5	Mohammed Asif T L	Assistant Professor	Seminar
6	Dr Krishna Nivedita / Dr. Aditya Kamineni	Professor Assistant Professor	Major Project

#### **B. TECH IV YEAR B SECTION II SEM 2020-2021**

<b>S.No</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject Handled</b>
1	Ravi Kumar	Assistant Professor	Remote Sensing & GIS
2	V Srinivas Rao	Assistant Professor	Special Manufacturing Processes
3	P Manjula	Assistant Professor	E-commerce
4	Ravi Kumar	Assistant Professor	Remote Sensing & GIS Lab
5	Mohammed Asif T L	Assistant Professor	Seminar

6	Dr. Krishna Nivedita / Dr. Aditya Kamineni	Professor Assistant Professor	Major Project
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### **M. TECH I YEAR – I SEM 2020-2021**

S.No	Faculty Name	Designation	Subject Handled
1	LaxmanChavan P	Assistant Professor	Advanced Structural Analysis
2	Dr. Krishna Nivedita	Professor	Theory of Elasticity
3	Dr. Srinivasa Rao Naraganti	Assistant Professor	Advanced Reinforced Concrete Design
4	DarshanHedni	Assistant Professor	Advanced Concrete Technology
5	C.Rajashekar	Assistant Professor	Advanced Concrete Technology lab
6	Meher Satya Sravya Atreyapurapu	Assistant Professor	Computational Mathematics Lab
7	Mohammed Asif T L	Assistant Professor	Soft Skills

### **M. TECH I YEAR – II SEM 2020-2021**

S.No	Faculty Name	Designation	Subject Handled
1	Dr. Krishna Nivedita	Professor	Theory of Plates and shells
2	Mr. .LaxmanChavan P	Assistant Professor	Structural Dynamics
3	Dr. Srinivasa Rao Naraganti	Assistant Professor	Precast Concrete and Pre-Engineered Buildings
4	Mr. DarshanHedni	Assistant Professor	Energy Audit, Sustainable Materials& Green buildings.
5	Mr. LaxmanChavan P	Assistant Professor	Structural Modeling& Design Lab
6	Mrs. Meher Satya Sravya Atreyapurapu	Assistant Professor	Numerical Analysis (FEM) Lab
7	Dr. Aditya Kamineni	Assistant Professor	Research Methodology & IPR
8	Ms. ParkiReenu	Assistant Professor	Personality Development and Professional Value

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING:

### Under Graduate Course:

No. of Classrooms and size of each	6; Class Room Size: 67.4 Sq.m.
No. of Tutorial Rooms and size of each	01 & 67.4 Sq.m.
No. of laboratories and size of each	10 Nos; 8 Lab sizes each 67.4 sq.m. ,292.64 sq.m.(Electrical Measurements lab) and 342.6 sq.m.(for Electrical Machines Lab). Total Area: 1174.44 sq.m.
No. of drawing halls and size of	Nil
No. of Computer Centre's with capacity of each	Nil
Central Examination Facility, Number of room and capacity of each	Nil
Teaching Learning Process	Mind Maps, Flipped Classes, Industry Visits, Workshops, Skill Development Programs Guest Lectures, Expert Lectures.
Curriculum & Syllabus for each of the programmes as approved by the University	Yes – Curriculum & Syllabus updated and approved through BOS, AC Meetings. <a href="https://www.jbiet.edu.in/category.php?mnlnks=13&amp;catid=82">https://www.jbiet.edu.in/category.php?mnlnks=13&amp;catid=82</a>
Academic Calendar	Yes – Prepared by Dean Academics, and uploaded in college website. <a href="https://www.jbiet.edu.in/category.php?mnlnks=13&amp;catid=33">https://www.jbiet.edu.in/category.php?mnlnks=13&amp;catid=33</a>
Extra-Curricular Activities	Cultural activities & Meditation session
Soft Skill Development Facilities	Available

**I. Subjects handled by the faculty:****II B. Tech I Sem-A Section**

S.No	Faculty Name	Designation	Subject handled	Department
1.	Mr. Malleesh Kumar	Assistant Professor	Mathematics – III	S&H
2.	Mr.G.Upendra Rao	Assistant Professor	Electrical Circuit Analysis	EEE
3.	Mr. D.Kotya	Assistant Professor	Electronic Devices And Circuits	EEE
4.	Mr. .R. Suresh Babu	Associate Professor	Electrical Machines -I	EEE
5.	Mr. .K. Giri Babu	Assistant Professor	Electromagnetic Fields	EEE
6.	Mr. CH. Sravan	Assistant Professor	Gender Sensitization	S&H

**II B. Tech I Sem-B Section**

S.No	Faculty Name	Designation	Subject handled	Department
1.	Dr.Yakaiah	Assistant Professor	Mathematics – III	S&H
2.	Mr.P.Venu Babu	Assistant Professor	Electrical Circuit Analysis	EEE
3.	Mrs.Manjula	Assistant Professor	Electronic Devices And Circuits	EEE
4.	Mr.S.Ratna Kumar	Assistant Professor	Electrical Machines -I	EEE
5.	Mr.K.Giri Babu	Assistant Professor	Electromagnetic Fields	EEE
6.	Mr.CH.Sravan	Assistant Professor	Gender Sensitization	S&H

**III B. Tech I Sem-A Section**

S.No	Faculty Name	Designation	Subject handled	Department
1.	Mr.G.Rajashekar	Assistant Professor	Control Systems	EEE
2.	Mr. G. Anand	Associate Professor	Microprocessor and Microcontrollers	ECE
3.	Dr. K.Suneeta	Professor	Power Systems-I	EEE
4.	Mr. CH.Shravan Kumar Reddy	Assistant Professor	Electrical Measurements	EEE
5.	Mrs. Shobha Rani	Assistant Professor	Managerial Economics and Financial Analysis	S&H
6.	Mr.B.Vijay Kumar	Assistant Professor	Cyber security	IT

**III B. Tech I Sem-B Section**

S.No	Faculty Name	Designation	Subject handled	Department
1.	Dr. T. Rajesh	Associate Professor	Control Systems	EEE
2.	Mr. G. Anand	Associate Professor	Microprocessor and Microcontrollers	ECE
3.	Dr. K.Suneeta	Professor	Power Systems-I	EEE
4.	Mr. CH.Shravan Kumar Reddy	Assistant Professor	Electrical Measurements	EEE
5.	Mrs. Shobha Rani	Assistant Professor	Managerial Economics and Financial Analysis	S&H
6.	Mr. G. S. Siva	Assistant Professor	Cyber security	IT

**IV B. Tech I Sem-A Section**

S.No	Faculty Name	Designation	Subject handled	Department
1.	Dr.P.Durai Pandey	Associate Professor	Electrical Measurements	EEE
2.	Dr. J.Kartigeyan	Associate Professor	Switchgear and Protection	EEE
3.	Mr.M.Vinod Kumar	Assistant Professor	Utilization of Electrical Energy	EEE
4.	Mr. A. Shiva Rama Krishna	Assistant Professor	HVDC Transmission	EEE
5.	Mr. D S. Veeranna	Assistant Professor	Power Semiconductor drives	EEE

**IV B. Tech I Sem-B Section**

S.No	Faculty Name	Designation	Subject handled	Department
1.	Mr. M. Mallesham	Assistant Professor	Electrical Measurements	EEE
2.	Dr. J.Kartigeyan	Associate Professor	Switchgear and Protection	EEE
3.	Dr. K. Shivarama Krishna	Associate Professor	Utilization of Electrical Energy	EEE
4.	Mr. B. Chandra Singh	Assistant Professor	HVDC Transmission	EEE
5.	Mr. D S. Veeranna	Assistant Professor	Power Semiconductor drives	EEE



**II B. Tech II Sem-A Section**

<b>S.No</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject handled</b>	<b>Department</b>
1.	Mr. B. Chandra Singh	Assistant Professor	Digital Electronics	EEE
2.	Mr. R. Suresh Babu	Associate Professor	Electrical Machines – II	EEE
3.	Mr. G. Rajasekhar	Assistant Professor	Power Electronics	EEE
4.	Mr. S. Venkat Reddy	Assistant Professor	Management Sciences	MBA
5.	Ms. D. Priyanka	Assistant Professor	Biological Sciences	S&H

**II B. Tech II Sem-B Section**

<b>S.No</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject handled</b>	<b>Department</b>
1.	Mr. A. Shiva Rama Krishna	Assistant Professor	Digital Electronics	EEE
2.	Mr. S. Rathna Kumar	Assistant Professor	Electrical Machines – II	EEE
3.	Mr. P. Venubabu	Assistant Professor	Power Electronics	EEE
4.	Mr. S. Venkat Reddy	Assistant Professor	Management Sciences	MBA
5.	Ms. D. Priyanka	Assistant Professor	Biological Sciences	S&H

**III B. Tech II Sem-A Section**

<b>S.No</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject handled</b>	<b>Department</b>
1.	Dr. K.Suneeta	Professor	Power Systems-II	EEE
2.	Mr. D.S.Veeranna	Assistant Professor	Power Semiconductor Drives	EEE
3.	Mr. G. Upendra Rao	Assistant Professor	Computer Methods in Power Systems	EEE
4.	Mr. CH.Shravan Kumar Reddy	Assistant Professor	Energy Auditing Conservation & Management	EEE
5.	Ms. .P.Naga Jyothi	Assistant Professor	Professional Ethics	MBA

### III B. Tech II Sem-B Section

S.No	Faculty Name	Designation	Subject handled	Department
1.	Dr. J. Kartigeyan	Associate Professor	Power Systems-II	EEE
2.	Mr. K. Prasad Sahu	Assistant Professor	Power Semiconductor Drives	EEE
3.	Mr. K. Giri Babu	Assistant Professor	Computer Methods In Power Systems	EEE
4.	Dr. K. Shivarama Krishna	Associate Professor	Energy Auditing Conservation & Management	EEE
5.	Ms. P.Naga Jyothi	Assistant Professor	Professional Ethics	MBA

### IV B. Tech II Sem-A Section

S.No	Faculty Name	Designation	Subject handled	Department
1.	Dr. .P. Duraipandy	Associate Professor	Instrumentation	EEE
2.	Mr. .M.Mallesham	Assistant Professor	Materials in Electrical Systems	EEE

### IV B. Tech II Sem-B Section

S.No	Faculty Name	Designation	Subject handled	Department
1.	Mr.M.Vinod Kumar	Assistant Professor	Instrumentation	EEE
2.	Dr. T. Rajesh	Associate Professor	Materials in Electrical Systems	EEE

### Post Graduate Course:

No. of Classrooms and size of each	1; Class Room Size: 67.4 Sq.m.
No. of Tutorial Rooms and size of each	01 & 67.4 Sq.m.
No. of laboratories and size of each	2 No., each 67.4 sq.m.
No. of drawing halls and size of	Nil
No. of Computer Centre's with capacity of each	Nil
Central Examination Facility, Number of room and capacity of each	Nil
Teaching Learning Process	Mind Maps, Flipped Classes,

	Industry Visits, Workshops, Skill Development Programs Guest Lectures, Expert Lectures.
Curriculum & Syllabus for each of the programmes as approved by the University	Yes – Curriculum & Syllabus updated and approved through BOS, AC Meetings. <a href="https://www.jbiet.edu.in/category.php?mnlnks=13&amp;catid=82">https://www.jbiet.edu.in/category.php?mnlnks=13&amp;catid=82</a>
Academic Calendar	Yes – Prepared by Dean Academics, and uploaded in college website. <a href="https://www.jbiet.edu.in/category.php?mnlnks=13&amp;catid=33">https://www.jbiet.edu.in/category.php?mnlnks=13&amp;catid=33</a>
Extra-Curricular Activities	Cultural activities & Meditation session
Soft Skill Development Facilities	Available

### **I. Subjects handled by the faculty:**

#### **I M. Tech-I Sem**

<b>S.No</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject handled</b>	<b>Department</b>
1.	Mr. K. Giri Babu	Assistant Professor	Advanced Power System Analysis	EEE
2.	Dr. K.Suneeta	Professor	Flexible AC Transmission Systems	EEE
3.	Dr. .K. Shivarama Krishna	Associate Professor	Energy Auditing Conservation & Management	EEE
4.	Mr.M.Vinod Kumar	Assistant Professor	Distribution Automation	EEE
5.	Mr. Pavan Das	Assistant Professor	Soft Skills	ECM

## I M. Tech-II Sem

S.No	Faculty Name	Designation	Subject handled	Department
1.	Mr. R. Suresh Babu	Associate Professor	Advanced Power System Protection	EEE
2.	Dr. K.Suneeta	Professor	Power System Operation and Deregulation	EEE
3.	Dr. J. Kartigeyan	Associate Professor	HVDC Transmission	EEE
4.	Dr. P. Duraipandy	Associate Professor	Voltage Stability	EEE
5.	Dr T. Rajesh	Associate Professor	Personality Development and Professional Values	EEE

## I M. Tech-III Sem

S.No	Faculty Name	Designation	Subject handled	Department
1.	Mr.P.Venu Babu	Assistant Professor	Modern Control Theory	EEE
2.	Dr. T. Rajesh	Associate Professor	Renewable Energy Systems	EEE

## II. Information of Infrastructure and Other Resources Available

- Number of Class Rooms and size of each (in Sq.m) : 7 Rooms with 67.4 each
- Number of Tutorial rooms and size of each (in Sq.m) : Nil
- Number of Laboratories and size of each (in Sq.m) : 10 Rooms with 67.4 each  
2 Rooms with about 300 each
- Number of Drawing Halls with capacity of each (in Sq.m): NA
- Number of Computer Centers with capacity of each (in Sq.m): NA
- No. of Fire extinguishers : 16

Room No.	Room Type ( classroom/ Laboratory/ Toilet, etc.,)	Carpet Area (Sq.m)
A102	Classroom	67.4
A103	Classroom	67.4
A104	Classroom	67.4
A106	Classroom	67.4
A107	Classroom	67.4
A110	Classroom	67.4
A101	Classroom	67.4
P04	Laboratory	67.4
P05	Laboratory	67.4

C13	Laboratory	342.61
C14	Laboratory	292.64
A001	Laboratory	67.4
A002	Laboratory	67.4
A003	Laboratory	67.4
A004	Laboratory	67.4
A005	Laboratory	67.4
A006	Laboratory	67.4
A007	Laboratory	67.4
A117	Laboratory	67.4
A108	Department Office	79.8
A109	Staff Room	69.4
A109(1)	Library	30.1
A105	Toilet	67.4

### III.Laboratory and Workshop

- List of Major Equipment/Facilities in each Laboratory/Workshop

S. No	Department	Lab Name	Major Equipment
1	EEE	Electrical Circuits Lab	<ul style="list-style-type: none"> <li>✓ Regulated Power Supplies;</li> <li>✓ Trainer Kits;</li> <li>✓ Function Generator;</li> <li>✓ CRO; Rheostats;</li> <li>✓ 1-Phase Transformer.</li> </ul>
2	EEE	Electrical Machines Lab	<ul style="list-style-type: none"> <li>✓ DC Compound Motor;</li> <li>✓ DC Series Motor Coupled with DC Series Generator;</li> <li>✓ DC Shunt Motor;</li> <li>✓ DC Shunt Motor Coupled with DC Series Generator;</li> <li>✓ DC Shunt Motor Coupled with DC Compound Generator;</li> <li>✓ DC Shunt Motor Coupled with DC</li> </ul>

			<p>Shunt Generator;</p> <ul style="list-style-type: none"> <li>✓ MG Set Consisting of DC Shunt Motor with 3-Phase Alternator;</li> <li>✓ Squirrel cage Induction Motor with Mechanical Loading Arrangement;</li> <li>AC Slip Ring Induction Motor;</li> <li>✓ MG Set Consisting of DC Shunt Motor with 3-Phase Salient Pole Alternator;</li> <li>Single Phase Induction Motor;</li> <li>✓ 1-Phase Transformers;</li> <li>✓ 3-Phase Inductive Load.</li> </ul>
<b>3</b>	<b>EEE</b>	Control Systems Lab	<ul style="list-style-type: none"> <li>✓ Time Response Simulator;</li> <li>✓ PD, PID Controller Kit;</li> <li>✓ Programmable Logic Controller Kit;</li> <li>✓ Transfer Function of AC Servo Motor Kit with Loading Arrangement;</li> <li>✓ Feedback on DC Servomotor Kit;</li> <li>✓ Transfer Function of DC Motor;</li> <li>Transfer Function of DC Generator;</li> <li>✓ Temperature Controller Using PID Kit;</li> <li>✓ Synchro Pair Kit;</li> <li>✓ Lag and Lead Compensation Kit.</li> </ul>
<b>4</b>	<b>EEE</b>	Electrical Measurements lab	<ul style="list-style-type: none"> <li>✓ Energy Meter;</li> <li>✓ 3 Phase Variac;</li> <li>✓ Power factor Meter;</li> <li>✓ Phase Shifting Transformer;</li> <li>✓ Crompton DC Potentiometer Kit;</li> <li>✓ Kelvin's Double Bridge Kit;</li> <li>✓ Schering Bridge Kit;</li> <li>✓ Anderson Bridge Kit;</li> <li>✓ LVDT Trainer Kit;</li> <li>✓ Maxwell's Bridge Kit;</li> <li>✓ Resistance Strain Gauge Kit;</li> <li>✓ PT Testing Kit;</li> <li>✓ CT Testing Kit; Oil Testing Kit;</li> </ul>
<b>5</b>	<b>EEE</b>	Simulation Lab-I	<ul style="list-style-type: none"> <li>✓ Computers with i3 Processor: RAM: 4GB, Hard Disk: 500GB;</li> </ul>

			<ul style="list-style-type: none"> <li>✓ PSPICE</li> <li>✓ MATLAB</li> </ul>
<b>6</b>	<b>EEE</b>	Power Systems Lab	<ul style="list-style-type: none"> <li>✓ 3 <math>\Phi</math> Alternator;</li> <li>✓ Electro- magnetic Relay;</li> <li>✓ UV Electromagnetic Relay;</li> <li>✓ Microprocessor Based Relay;</li> <li>✓ UV microprocessor Based Relay;</li> <li>✓ Static Negative Sequence Relay;</li> <li>✓ Generator Protection Kit;</li> <li>✓ Transformer Protection Kit;</li> <li>✓ Feeder Protection Kit;</li> <li>✓ Transmission Line Model Kit;</li> </ul>
<b>7</b>	<b>EEE</b>	Power Electronics Lab	<ul style="list-style-type: none"> <li>✓ SCR Triggering Trainer Kit;</li> <li>✓ Study of Characteristics of SCR &amp; MOSFET;</li> <li>✓ Single phase Full Converter;</li> <li>✓ Single Phase AC Voltage Controller;</li> <li>✓ Single Phase Cyclo-Converter;</li> <li>✓ Single Phase Half Converter;</li> <li>✓ 1- Phase parallel inverter;</li> <li>✓ Forced Commutation Circuits;</li> <li>✓ DC Jones Chopper;</li> <li>✓ Three Phase Half Controlled bridge Converter;</li> <li>✓ Single Phase Bridge Converter;</li> <li>✓ Single Phase Mc Murry Bed Ford Inverter;</li> <li>✓ Series Inverter;</li> </ul>
<b>8</b>	<b>EEE</b>	Basic Electrical Engineering Lab-I	<ul style="list-style-type: none"> <li>✓ 3 – <math>\Phi</math> Induction Motor;</li> <li>✓ DC Shunt Motor coupled with Mechanical Load;</li> <li>✓ 3-Phase Transformer;</li> <li>✓ 1-Phase Transformer;</li> </ul>
<b>9</b>	<b>EEE</b>	Basic Electrical Engineering Lab-II	<ul style="list-style-type: none"> <li>✓ 3 – <math>\Phi</math> Induction Motor;</li> <li>✓ DC Shunt Motor coupled with Mechanical Load;</li> <li>✓ 3-Phase Transformer;</li> </ul>

			✓ 1-Phase Transformer;
<b>10</b>	<b>EEE</b>	Project Lab	✓ Computers with i5 Processor: RAM: 4GB, Hard Disk: 500GB; ✓ PSPICE ✓ MATLAB
<b>11</b>	<b>EEE</b>	Research and Development Lab	✓ Solar thermal system trainer kit ✓ Solar PV system trainer kit ✓ Computers with i5 Processor: RAM: 4GB, Hard Disk: 500GB; ✓ PSPICE ✓ MATLAB
<b>12</b>	<b>EEE</b>	Simulation Lab-II	✓ Computers with i3 Processor: RAM: 4GB, Hard Disk: 500GB; ✓ PSPICE ✓ MATLAB



**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING:**

Extra-Curricular Activities	In house newsletter, cultural activities, Meditation session, Participated in Rural Immersion & Community Engagement under Unnat Bharat Abhiyan etc.
Soft Skill Development Facilities	Available
No. of Classrooms and size of each	6; Class Room Size: for B.Tech Classes 66 Sq.m.
No. of Tutorial Rooms and size of each	1 Nos; size is 66 Sq.m.
No. of laboratories and size of each	8 Nos; size is 66 Sq.m.
No. of drawing halls and size of	Nil
No. of Computer Centre's with capacity of each	Nil
Central Examination Facility, Number of room and capacity of each	Nil
Teaching Learning Process	Mind Maps, Flipped Classes, E-Class, Internet Labs, Regular FDPs, Workshops, Industry Visits, Outcome based Teaching & Learning, Guest Lectures etc.
Curriculum & Syllabus for each of the programmes as approved by the University	Yes
Academic Calendar of the University	Available

**LAB FACILITIES:**

S.No	Lab No	No of Systems	Hardware Configuration details	Software details
1	Computer Lab 1 (Room 103)	30	Desktop systems with required software and ups support (Intel Dual Core 3260 Processor, 8GB Memory, 500GB HDD, PS /2 Keyboard, PS / 2 Mouse, 6 USB Ports, 250 W SMPS, MATX Chassis, 18.5 WTFT LED Display, Dos OS, Windows OS with UPS)	MySQL, DÍA, Python, Turbo C, Wireshark, Anaconda
2	Computer Lab 2	30	Desktop systems with required software and ups support (ACER VERITON M200-Dual Core G4400, 4	Putty, Weka,

	(Room 104)		GB Memory, 1 TB HDD, PS2 Key Board, PS/2 Mouse, 6 USB Ports, 250W SMPS, MATX Chassis, Dos OS, 18.5" TFT LED Display, Windows OS with UPS)	Turbo C
<b>3</b>	Computer Lab 3 (Room 114)	30	Desktop systems with required software and ups support (Acer Intel Core i3 6100 processor, HD 10 chip set 1, 4GB Memory, 500GB HDD, Ps/2 Keyboard, Ps/2 Mouse, 16 USB Ports, 250W SMPS, MATX chassis, DOS OS, 18.5 WTFT LED display, Windows OS with UPS)	Turbo C, Wireshark, Java
<b>4</b>	Computer Lab 4 (Room 115)	30	Desktop systems with required software and ups support (Acer Intel Core i3 6100 processor, HD 10 chip set 1, 4GB Memory, 500GB HDD, Ps/2 Keyboard, Ps/2 Mouse, 6 USB Ports, 250W SMPS, MATX chassis, DOS OS, 18.5 WTFT LED display, Windows OS with UPS)	Java, Tomcat, Joomla, Word press, XAMPP
<b>5</b>	Computer Lab 5 (Room 118)	30	Desktop systems with required software and ups support (Acer Intel Dual Core 3260 Processor, 8GB Memory, 500GB HDD, PS /2 Keyboard, PS / 2 Mouse, 6 USB Ports, 250 W SMPS, MATX Chassis, DOS OS, 18.5 WTFT LED Display, Windows OS with UPS)	Argo UML, Java, Selenium
<b>6</b>	Computer Lab 6 (Project Lab) (Room 101-A)		Desktop systems with required software and ups support (Acer Intel Dual Core 3260 Processor, 8GB Memory, 500GB HDD, PS /2 Keyboard, PS / 2 Mouse, 6 USB Ports, 250 W SMPS, MATX Chassis, DOS OS, 18.5 WTFT LED Display, Windows OS with UPS)	
<b>7</b>	Computer Lab 7 (Room No P18)		Desktop systems with required software and ups support (Pentium Dual Core Processor 1.60GHZ, 512MB RAM, 160GB HDD, 15" LCD Monitor, Keyboard, Mouse with UPS)	C& C++
<b>8</b>	Computer Lab 8 (Room P19)		Desktop systems with required software and ups support (Pentium Dual Core Processor 1.60GHZ, 512MB RAM, 160GB HDD, 15" LCD Monitor, Keyboard, Mouse with UPS)	C& C++

Xerox + Scanner + Printer: Yes\_

Computer Tables: 30

Computer Chairs: 30

UPS: 1

Staff Chairs 3:

Academic Calendar and frame work: - Copies enclosed

Research focuses List of typical research projects: yes

Industry Linkage: - Nil

Publications if any out of research in last three years out of master's project:4

Admission Procedure: Eligibility of qualifying TSEAMCET Exam with minimum of 40% in the aggregate of Intermediate. course is insisted upon.

Hostel facilities: Available - for both Men & Women.

Contact address of Coordinator of the UG programme:

Name: Dr. P. Srinivasa Rao,  
Professor,  
CSE Department.  
Address: JBIET, Yenkapally,  
Moinabad Mandal, R.R. Dist., Hyd-75.  
Telephone: 08413 – 235127,235755  
Email: [hodecse@jbiet.edu.in](mailto:hodecse@jbiet.edu.in)

### Graduate Programme

3. Title of the Program: **B.Tech (CSE) Computer Science and Engineering**
4. Curriculum and syllabus: Syllabus is prepared and I available in College website

### Faculty Details:

S.No	AICET ID	JNTU ID	Title	Name of the Faculty	Designation
1	1-423856491	1483-150407-211331	Mr.	G Sreenivasulu	Associate Professor
2	1-425301317	43150407-021708	Mr.	Amrubaka Ramesh Babu	Associate Professor
3	1-425301313	2350-150407-222145	Mr.	Banoth Nageswara Rao	Associate Professor
4	1-425301231	55150406-125717	Mr.	Danapana Himagiri	Associate Professor
5	1-2475903245	4228-150409-143350	Mr.	Kama Srikanth	Asst. Professor
6	1-2646346271	0419-150427-235144	Ms.	Gandu Soujanya	Asst. Professor
7	1-2291193744	58150404-150522	Mr.	Pooja Prem Kumar	Associate Professor
8	1-425301355	3847-150410-113219	Dr..	Niraj Upadhayaya	Professor
9	1-3356622063	9584-170106-121519	Ms.	Mamidala Renuka	Asst. Professor

10	1-3356798522	0116-170107-102403	Mr.	S Satish Kumar	Asst. Professor
11	1-3356798529	6646-170106-133441	Mr.	Rendla Srikanth	Asst. Professor
12	1-3540173096	4077-170208-163803	Mr.	Peryala Dharmatheja	Asst. Professor
13	1-1510261533	13150407-141124	Mr.	Abhay Kumar	Associate Professor
14	1-3575428523	5414-150414-135918	Dr.	Putti Srinivasa Rao	Professor
15	1-4158031755	0714-150414-163824	Mr	N.Thirumala Rao	Asst. Professor
16	1-4533247913	3471-190110-230244	Dr.	Vijayannand R	Asst. Professor
17		0895-171222-113335	Dr.	D. Sasikala	Professor
18	1-7353111926	1395-171129-121318	Mr.	K.Ramakrishna	Asst. Professor
19	1-7353311332	9891-150419-162210	Mr.	M.Raj Kumar	Asst. Professor
20		8664-201107-104531	Mrs.	P.Manjula	Asst. Professor
21		43150403-210708	Mrs.	A.Anusha	Asst. Professor
22	1-7353311338	5063-160119-150928	Mrs.	Shaik Asha	Asst. Professor

#### **B. TECH II YEAR I SEM A&B 2020-2021**

S.No	Faculty Name	Designation	Section	Subject Handled
1	D.Himagiri	Assistant Professor	A	Data Structures
	M.Naveen Babu	Assistant Professor	B	
2	Dr. Vijayanand	Assistant Professor	A	Operating Systems
	Abhay Kumar	Associate Professor	B	
3	N. Lalitha Kumari	Assistant Professor	A	Professional Ethics
	MD. Hussain	Assistant Professor	B	
4	B.N.Pradeepa	Assistant Professor	A	Probability and Statistics
	G.Nagadhar	Assistant Professor	B	
5	D. Priyanka	Assistant Professor	A&B	Gender Sensitization

#### **B. TECH II YEAR II SEM A&B 2020-2021**

S.No	Faculty Name	Designation	Section	Subject Handled
1	Dr. P.Srinivasa Rao	Professor	A&B	Object Oriented Programming through Java
	K. Ramakrishna	Assistant Professor	A	Digital Logic Design and Computer Organization
2	Abhay Kumar	Associate Professor	B	
3	Dr. Vijayanand	Assistant Professor	A	Computer Networks

	G.Sreenivasulu	Associate Professor	B	
4	Dr. D. Sasikala	Associate Professor	A&B	Design and Analysis of Algorithms
5	N.Tiurmala Rao	Assistant Professor	A&B	Mathematical Foundation for Computer Science
6	D.Priyanka	Assistant Professor	A&B	Biological Sciences
7	B. Bhuvaneswari	Assistant Professor	A&B	Environmental Science

#### **B. TECH III YEAR I SEM A&B 2020-2021**

S.No	Faculty Name	Designation	Section	Subject Handled
1	P.Prem Kumar	Assistant Professor	A	Python Programming
	Dr. P.Srinivasa Rao	Professor	B	
2	K.Srikanth	Assistant Professor	A&B	Web Technologies
3	A.Ramesh Babu	Associate Professor	A&B	Formal Language & Automata Theory
4	B.Nageswara Rao	Associate Professor	A&B	Software Engineering
5	S.Venkat Reddy	Assistant Professor	A&B	Management Science
6	N.Tiurmala Rao	Assistant Professor	A&B	Artificial Intelligence

#### **B. TECH III YEAR II SEM A&B 2020-2021**

S.No	Faculty Name	Designation	Section	Subject Handled
1	B.Nageswara Rao	Associate Professor	A	Information Security
	Dr. Arun Thomas	Associate Professor	B	
2	D.Himagiri	Assistant Professor	A&B	Compiler Design
3	P.Prem Kumar	Assistant Professor	A&B	Mobile Computing
4	A.Ramesh Babu	Associate Professor	A&B	Cloud Computing
5	S. Venkat Reddy	Assistant Professor	A&B	Managerial Economics and Financial Analysis
6	V. Krishna Reddy	Assistant Professor	A&B	Cyber Security
7	Pavan Das	Assistant Professor	A&B	Internet Of Things

**B. TECH IV YEAR I SEM A&B 2020-2021**

S.No	Faculty Name	Designation	Section	Subject Handled
1	K. Ramakrishna	Assistant Professor	A&B	Data Warehousing and Data Mining
2	S.Venkat Reddy	Assistant Professor	A&B	Management Science
3	Dr. Arun Thomas	Associate Professor	A&B	Big Data Analytics
4	Dr.Niraj Upadhayaya	Professor, Dean R&D	A&B	Machine Learning
5	G.Sreenivasulu	Associate Professor	A	Web Services
	M. Raj Kumar	Assistant Professor	B	

**B. TECH IV YEAR II SEM A&B 2020-2021**

S.No	Faculty Name	Designation	Section	Subject Handled
1	K. Srikanth	Assistant Professor	A&B	Information Security
2	S.Maruthi	Assistant Professor	A&B	Environmental Impact Assessment

**POST GRADUATE PROGRAMME – M. Tech(CSE)**

- Title of the Programme - **M. TECH – CSE (Computer Science & Engineering)**
- Curriculum & Syllabus - Syllabus is prepared and available in college website:
- Faculty Details:

S.No	AICTE ID	JNTU ID	Title	Name of the Faculty	Designation
1	1-425301355	3847-150410-113219	Dr.	Niraj Upadhayaya	Professor Dean R&D
2	1-1510162242	08150404-130904	Mr.	M.Naveen Babu	Asst. Professor
3	1-4165677022	9375-180414-103858	Dr.	Arun Sampaul Thomas	Associate Professor

**Subjects Handled by Faculty**  
**CSE - I SEMESTER**

S. No.	Faculty Name	Designation	Subject Handle*
1	Dr. Niraj Upadhayaya	Professor, Dean R&D	Machine Learning
2	R. Srikanth	Assistant Professor	Cryptography And Network

			Security
3	Dr. Arun Sampaul Thomas	Associate Professor	Cloud Computing
4	Dr. R. Vijayanand	Associate Professor	Information Retrivel Systems
5	Mr. Rajesh Pershad	Associate Professor	Soft Skills

### **CSE - II SEMESTER**

<b>S. No.</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject Handle*</b>
<b>1</b>	M.Naveen Babu	Assistant Professor	Advanced Algorithms
<b>2</b>	P.Prem kumar	Assistant Professor	Network Programming
<b>3</b>	Dr. G. Arun Sampaul Thomas	Associate Professor	Data Analytics
<b>4</b>	Dr.R.Vijayanand	Assistant Professor	Distributed Databases
<b>5</b>	Dr.Niraj Upadhayaya	Professor, Dean R&D	Research Methodology And Ipr
<b>6</b>	P. Naga Jyothi	Assistant Professor	Personality Development And Professional Values

### **CSE - III SEMESTER**

<b>S. No.</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject Handle*</b>
<b>1</b>	Mr. G.Sreenivasulu	Associate Professor	Blockchain Technology
<b>2</b>	Dr.P.Srinivasa Rao	Professor	Python programming

### **CSE - IV SEMESTER**

<b>S. No.</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject Handle*</b>
<b>1</b>	A. Anusha	Assistant Professor	Phase-II Dissertation
<b>2</b>			Project Evaluation (Viva-Voce)

### **M. Tech Lab Facilities:**

30 Desktop systems with required software and ups support (ACER VERITON M200-Dual Core G4400, 4 GB Memory, 1 TB HDD, PS2 Key Board, PS/2 Mouse, 6 USB Ports, 250W SMPS, MATX Chassis, Dos OS, 18.5" TFT LED Display, Windows OS with UPS)

Softwares: Turbo C, Cent OS, Putty, Java SE Development kit, Microsoft Visual Studio, My Eclipse, Net Beans IDE, Apache Tomcat, Microsoft Office Professional, Adobe Reader, My SQL, Joomla, Word press, XAMPP, Argo UML and Selenium.

- Academic Calendar and frame work - As per JBIET
- Research focuses list of typical research projects - AI and Machine Learning Projects
- Industry Linkage - We have MOUS with Microsoft, CISCO, ICT Academy
- Publications if any out of research in last three years out of Master's project :6
- Placement Status -:1 students placed

Admission Procedure: Eligibility is B. Tech/BE all branch. Preference admission is given to the GATE qualified students and on merit basis of GATE score. If GATE qualified candidates are not available, then Non-GATE students with a minimum of 50% in the aggregate of B.Tech. course is insisted upon.

- Fee structure: 18 seats of M. Tech are distributed as,
  - (a) General 13 to be filled by Convener PG (Engg)-Admissions
  - (b) 5 seats are to be filled by Management out of which 3 seats are earmarked for NRI candidates and 2 seats are allotted for sponsored candidates. Tuition Fee is charged@Rs.55,000/-per semester in respect of all seats. A sum ofRs.10000/-is collected towards admission and miscellaneous fees, has onetime payment at the time of admission. GATE qualified students are eligible for AICTE GATE scholarships.

Hostel facilities: Available - for both Men & Women.

Contact address of Coordinator of the PG programme:

Name : **A. Anusha,**

Asst. Professor, CSE Department.

Address: JBIET, Yenkapally, Moinabad Mandal,

R.R. Dist., Hyd-75. Telephone: 08413 – 235127, 235755

Email : [hodcse@jbiet.edu.in](mailto:hodcse@jbiet.edu.in)



**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

Extra-Curricular Activities	In house newsletter, cultural activities, Meditation session, Participated in Rural Immersion & Community Engagement under Unnat Bharat Abhiyan etc.
Soft Skill Development Facilities	Available
No. of Classrooms and size of each	3; Class Room Size: for B.Tech Classes 67.4 Sq.m.
No. of Tutorial Rooms and size of each	01 & 67.4 Sq.m.
No. of laboratories and size of each	5 Nos; size is 292.64
No. of drawing halls and size of	Nil
No. of Computer Centre's with capacity of each	Nil
Central Examination Facility, Number of room and capacity of each	Nil
Teaching Learning Process	Mind Maps, Flipped Classes, E-Class, Internet Labs, Regular FDPs, Workshops, Industry Visits, Outcome based Teaching & Learning, Guest Lectures etc.
Curriculum & Syllabus for each of the programmes as approved by the University	Yes
Academic Calendar of the University	Available

**LAB FACILITIES:**

S.No	Lab No	No of Systems	Hardware Configuration details	Software details
1	201(MPMC)	30		Keil
2	204 (VLSI)	30		Xilinx
3	213 (M. Tech)	19		Cadence
4	222 (BS)	30		MATLAB

**UNDER GRADUATE PROGRAMME –B. Tech(ECE)**

1. Title of the Programme - **B. TECH – ECE**
2. Curriculum & Syllabus - Syllabus is prepared and available in college website:

**Faculty Details:**

S.no	AICTE_ID	JNTUH_ID	Title	Name of the faculty	Designation
1	1-426014907	7879-150408-070549	Mrs.	Kallu Snehalatha	Associate Professor
2	1-426014811	91150406-124113	Mr.	Raj Kumar Bhure	Associate Professor
3	1-426014815	7370-150413-133816	Mr.	Nagabathula Ramesh Babu	Associate Professor
4	1-426014819	73150407-134101	Mr.	Gyatham Anand	Associate Professor
5	1-2190601180	3102-150409-154832	Mr.	D Srikanth	Asst Professor
6	1-422483725	2606-150408-113242	Mrs.	Borra Sowmya	Asst Professor
7	1-2661128043	4982-160127-220121	Mr.	K Rajender Reddy	Asst Professor
8	1-2190676586	3810-150409-122821	Mr.	V.V.V.S. Prasad	Associate Professor
9	1-3199403989	4604-150414-210942	Mr.	P Ravi Kiran	Asst Professor
10	1-3357192873	0389-170107-122331	Mrs.	Nukathoti Anupama	Asst. Professor
11	1-1509799179	62150407-100721	Ms.	Gaddam Samatha	Asst Professor
12	1-3248694217	72150407-143538	Dr.	Towheed Sultana	Principal
13	1-3540173086	5784-171106-142610	Dr.	S. Ibrahim Sadhar	Professor
14	1-4165639752	8641-170523-145306	Dr.	Prasanta Kumar Pradhan	Associate Professor
15	1-4333274765	4830-181106-124446	Dr.	Sharma Himanshu	Associate Professor
16	1-2190580700	36150404-101714	Mr.	Dharavath Kotya	Asst Professor
17	212572-21122	5632-190822-120620	Mrs.	Manjula Arrolla	Assistant Professor
18	212572-21133	0320-160305-115504	Mrs.	Elaprolu Shilpa	Assistant Professor
19	212572-21164	1730-150418-144219	Mrs.	Deepa Karnavathula	Assistant Professor

20	212572-21171	1220-150420-114224	Mrs.	Lavanya Jonnalagadda	Assistant Professor
21	212572-21204	0016-150506-120730	Mr.	Bijaya Muni	Assistant Professor
22	212572-21205	5167-150425-220352	Mrs.	Salma Jabeen	Assistant Professor

### Faculty Subject Handled Data

#### B. TECH II-A YEAR I SEM 2020-2021

S. No.	Faculty Name	Designation	Subject Handle*
1	Mr.N.Ramesh Babu	Associate Prof	AC
2	Dr.Towheed Sultana	Prof	DE
3	Mr.Rajkumar D Bhure	Associate Prof	SS
4	Mr.Rajender Reddy	Asst Prof	PTSP
5	Mr.Mallesh Kumar	Asst Prof	CVSF
6	Mrs.D.Priyanka	Asst Prof	ES
7	Mrs.Deepa / Mrs.Anupama	Asst Prof	LS

#### B. TECH II-B YEAR I SEM 2020-2021

S. No.	Faculty Name	Designation	Subject Handle*
1	Mr.D.Srikanth	Asst Prof	AC
2	Dr.Salauddin	Assoc Prof	DE
3	Mrs.J.Lavanya	Asst Prof	SS
4	Mr.Rajender Reddy	Asst Prof	PTSP
5	Mrs.Rajeswari	Asst Prof	CVSF
6	Mrs.D.Priyanka	Asst Prof	ES
7	Mrs.Manjula/ Mr.Srikanth	Asst Prof	LS

#### B. TECH III-A YEAR I SEM 2020-2021

S. No.	Faculty Name	Designation	Subject Handle*
1	Mr.G.Anand	Assoc. Prof.	CA
2	Dr.Ibrahim Sadhar	Prof	EMTL
3	Mrs.K.Snehalatha	Assoc. Prof.	DSP

4	Dr.PK Pradhan	Assoc. Prof.	CS
5	Mr.P.Ravikiran	Asst. Prof.	DC
6	Mrs.S.Shobharani	Asst. Prof.	MS
7	Mrs.A.Anusha	Asst. Prof.	AI
8	Mrs.K.Deepa / Mrs.Anupama	Asst. Prof.	LS

#### **B. TECH III-B YEAR I SEM 2020-2021**

<b>S. No.</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject Handle*</b>
1	Mr.G.Anand	Assoc. Prof.	CA
2	Dr. Ibrahim Sadhar	Prof.	EMTL
3	Mrs. K. Snehalatha	Assoc. Prof.	DSP
4	Dr. P K Pradhan	Assoc. Prof.	CS
5	Mr. N. Anupama	Asst. Prof.	DC
6	Mrs. S. Shobharani	Asst. Prof.	MS
7	Mrs.A.Anusha	Asst. Prof.	AI
8	Mr.D.Srikanth / Mrs.Manjula	Asst. Prof.	LS

#### **B. TECH IV-A YEAR I SEM 2020-2021**

<b>S. No.</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject Handle*</b>
1	Mr. D. Kotya	Asst. Prof.	EMI
2	Mrs. K. Deepa	Asst. Prof	ICV
3	Mrs. B. Sowmya	Asst. Prof	ERTOS
4	Mr. Bijaykumar Muni	Asst. Prof	OFC
5	Mrs. Saba	Asst. Prof	PYTHON
6	Dr. Anindya Jana	Assoc. Prof	DSV
7	Dr. L. Sridhar Rao	Assoc. Prof	JAVA
8	Mrs.A.Manjula / Mr.Srikanth	Asst Prof	LS

**B. TECH IV-B YEAR I SEM 2020-2021**

S. No.	Faculty Name	Designation	Subject Handle*
1	Mr. D. Kotya	Asst. Prof	EMI
2	Mrs. K. Deepa	Asst. Prof	ICV
3	Mrs. B. Sowmya	Asst. Prof	ERTOS
4	Mr. Bijaykumar Muni	Asst. Prof	OFC
5	Mr. Raj Kumar	Asst. Prof	PYTHON
6	Dr. Anindya Jana	Assoc. Prof	DSV
7	Dr.L.Sridhar Rao	Assoc Prof	JAVA
8	Mrs.N.Anupama / Mrs.Deepa	Asst Prof	LS

**Research Lab**

Name of the Laboratory	Major Equipments/ Software's available
Research Lab	<p>HARD WARE:</p> <ul style="list-style-type: none"><li>▪ MCS 51 Development Kit</li><li>▪ AVR Development Kit</li><li>▪ PIC Development Kit</li><li>▪ ARM Development Kit</li><li>▪ SoC Development Kit</li><li>▪ Arduino Uno Development Kit</li><li>▪ TL866 II Plus Universal Programmer</li><li>▪ PIC Flash Programmer</li><li>▪ ATMEL Flash Programmer</li><li>▪ PCs with i5/ 4GB RAM / 1TB HDD</li></ul> <p>SOFTWARES:</p> <ul style="list-style-type: none"><li>▪ IDE for ARDUINO UNO</li><li>▪ IDE for ARDUINO MEGA</li><li>▪ IDE for ARM</li><li>▪ IDE for SoC</li><li>▪ Keil Micro vision</li><li>▪ AVR Studio</li><li>▪ Edsim 51</li><li>▪ ORCAD</li><li>▪ KiCAD</li></ul>

## Project Lab

Name of the Laboratory	Major equipment's/Software's available
Project Lab	<ul style="list-style-type: none"> <li>• PCs with i5/ 4GB RAM / 1TB HDD</li> <li>• MATLAB Software.</li> <li>• NI Multi Sim Software.</li> <li>• Xilinx Software.</li> <li>• PCBs, Soldering Iron, Resistors and Capacitors.</li> </ul>

Extra-Curricular Activities	In house newsletter, cultural activities
Soft Skill Development Facilities	Available
No. of Classrooms and size of each	1 Class room 85Sq. m
No. of Tutorial Rooms and size of each	01 & 85 Sq.m.
No. of laboratories and size of each	1 Lab Room 85Sq.m
No. of drawing halls and size of	Nil
No. of Computer Centre's with capacity of each	25 Computers
Central Examination Facility, Number of room and capacity of each	Nil
Teaching Learning Process	Mind Maps, Flipped Classes, E-Class, Internet Labs, Regular FDPs
Curriculum & Syllabus for each of the programmes as approved by the University	Yes
Academic Calendar of the University	Available

### 1. POST GRADUATE PROGRAMME – M. TECH – ECE - VLSID

- Title of the programme - **M. TECH – ECE - VLSID** (VLSI Systems Design)
- Curriculum & Syllabus - Syllabus is prepared and available in college website:

#### 4. Faculty Details –

S.No	AICTE ID	JNTU ID	Tilte	Faculty Name	Designation
1	1-3540113603	6662-161025-185352	Dr.	ANINDYA JANA	ASSOCIATE PROFESSOR
2	1-4248094232	0275-180413-225756	Dr.	MD SALAUDDIN MOHAMMAD	ASSOCIATE PROFESSOR

#### Subjects Handled by Faculty

##### VLSID - I SEMESTER

S. No.	Faculty Name	Designation	Subject Handle*
1	Dr. P K Pradhan	Associate Professor	Digital System Design
2	Dr. Anindya Jana	Associate Professor	Digital CMOS Integrated Circuit Design
3	Dr. Mohd. Salauddin	Associate Professor	CPLD and FPGA Architectures and Applications
4	Ms. Salma Jabeen	Assistant Professor	Digital System Design using HDL
5	Mr. Pavan Das	Assistant Professor	Soft Skills

##### VLSI D - II SEMESTER

S. No.	Faculty Name	Designation	Subject Handle*
1	Dr. Anindya Jana	Associate Professor	Analog CMOS IC Design
2	Dr. MD Salauddin	Associate Professor	Low Power VLSI Design
3	Mr. P Ravikiran	Assistant Professor	SOC Design
4	Dr. P K Pradhan	Associate Professor	Design for Testability
5	Dr. Ibrahim S Sadhar	Associate Professor	Research Methodology & IPR
6	Dr. Himanshu Sharma	Associate Professor	Personality Development and Professional Values

##### VLSI D - III SEMESTER

S. No.	Faculty Name	Designation	Subject Handle*
1	Dr. Himanshu Sharma	Associate Professor	Ad-Hoc Wireless Networks
2	Ms. B Sowmya	Assistant Professor	CAD for VLSI

## VLSI D - IV SEMESTER

S. No.	Faculty Name	Designation	Subject Handle*
			NO SUBJECT

### M.Tech

Xerox + Scanner + Printer: 01

Cadence University Bundle Analog and Digital FE & BE

Xilinx Software Vivado System Edition

Virtex 5 University FPGA Board: 01

Nexys 4 DDR FPGA: 06

Xilinx CPLD-XC9572: 10

Xilinx FPGA-Spartan 3-XC3S400: 10

Computer Tables: 19

Computer Chairs: 19

UPS: 01

Staff Chairs: 02

Academic Calendar and frame work: - Copies enclosed

Research focuses List of typical research projects: 4

Industry Linkage: - We have an III cell is established in the year 2006.

Publications if any out of research in last three years out of master's project:18

Admission Procedure: Eligibility is B. Tech/BE all branch. Preference admission is given to the GATE qualified students and on merit basis of GATE score. If GATE qualified candidates are not available, then Non-GATE students with a minimum of 50% in the aggregate of B.Tech. course is insisted upon.

Fee structure: 24seats of M. Tech are distributed as

- (a) Generally, 13 seats are being filled by TSCHE through Centralized Counseling
- (b) 5 seats are to be filled by Management out of which 3 seats are earmarked for NRI candidates and 2 seats are allotted for sponsored / interested candidates. Tuition Fee I charged @ Rs. 35,000/-per semester in respect of all seats.



Hostel facilities: Available - for both Men & Women.

Contact address of Coordinator of the PG programme:

**Name of the Head of the Department: Dr. Towheed Sultana,**

Professor,

ECE Department.

Address: JBIET, Yenkapally,

Moinabad Mandal, R.R. Dist., Hyd-75.

Telephone: 08413 – 235127,235755

Email: **hodece@jbiet.edu.in**

**DEPARTMENT OF INFORMATION TECHNOLOGY:**

Extra-Curricular Activities	In house newsletter, cultural activities, Meditation session, Participated in Rural Immersion & Community Engagement under Unnat Bharat Abhiyan, etc.
Soft Skill Development Facilities	Available
No. of Classrooms and size of each	3; Class Room Size: for B.Tech Classes 67.4 Sq.m.
No. of Tutorial Rooms and size of each	01 & 67.4 Sq.m.
No. of laboratories and size of each	5 Nos; size is 185 Sq.m.
No. of drawing halls and size of	Nil
No. of Computer Centre's with capacity of each	Nil
Central Examination Facility, Number of room and capacity of each	Nil
Teaching Learning Process	Mind Maps, Flipped Classes, E-Class, Internet Labs, Regular FDPs, Workshops, Industry Visits, Outcome based Teaching & Learning, Guest Lectures etc.
Curriculum & Syllabus for each of the programmes as approved by the University	Yes
Academic Calendar of the University	Available

## LAB FACILITIES:

### IT Lab Facilities information for 2020-2021

S.No	Lab No	No of Systems	Hardware Configuration details	Software details
1	M-121	30	Computer Tables: Computer Chairs:	Computers with windows operating system, Dia, MYSQL / ORACLE, Turbo C++, Wire shark, Argo UML, Selenium, Eclipse IDE, Edsim 51 simulator, PuTTY, Cent OS, Apache Tomcat, internet explorer, XAMPP,
2	M-123	30	Computer Tables: Computer Chairs:	Computers with windows operating system Turbo C++, PuTTY, Cent OS, JDK, Apache Tomcat, internet explorer, XAMPP, JOOMLA, word Press, WEKA
3	M-124	30	Computer Tables: Computer Chairs:	Computers with windows operating system Turbo C++, JDK, Apache Tomcat, internet explorer, XAMPP, JOOMLA, word Press, MYSQL, Python
4		30		Computers with windows operating system Turbo C++,
5		30		Computers with windows operating system Turbo C++,

Computer Tables: 150

Computer Chairs: 150

UPS: 6\_Staff Chairs: Nil

Academic Calendar and frame work: - Copies enclosed

Research focuses List of typical research projects: Nil

Industry Linkage: - Nil

Publications if any out of research in last three years out of master's project: Not applicable

Admission Procedure: Eligibility of qualifying TSEAMCET Exam with minimum of 40% in the aggregate of Intermediate. course is insisted upon.

Hostel facilities: Available - for both Men & Women.

Contact address of Coordinator of the UG programme:

Name: Dr. L. Sridhara Rao,

Associate Professor,

IT Department.

Address: JBIET, Yenkapally,

Moinabad Mandal, R.R. Dist., Hyd-75.

Telephone: 08413 – 235127,235755

Email: [hodit@jbiet.edu.in](mailto:hodit@jbiet.edu.in)

### Graduate Programme

1. Title of the Program: **B.Tech (IT) Information Technology**
2. Curriculum and syllabus: Syllabus is prepared and available in College website

### Faculty Details:

S.No	AICTE ID	JNTU ID	Title	Name of the Faculty	Designation
1	1-3357172115	5237-170106-124253	Ms.	B.Nikhila	Asst. Prof
2	1-428118295	1937-150408-141115	Mr.	Mohd Abdul Muneer	Assoc. Prof
3	1-428118501	95150407-134912	Mr.	Vangala Krishna Reddy	Assoc. Prof
4	1-428118291	8673-150409-094645	Mr.	Malothu Ravi	Asst. Prof
5	1-733669292	49150407-103550	Mr.	Banda Vijay Kumar	Asst. Prof
6	1-1509848704	3503-150427-142556	Mr.	Mastan Vali	Asst. Prof
7	1-2187825464	2880-150408-103338	Ms.	B Deepthi Reddy	Asst. Prof
8	1-4335143820	5836-190104-100307	Dr.	L.Sridhara Rao	Associate Prof
9	1-429508719	42150406-152311	Dr.	Sumagna Patnaik	Professor
10	1-7379814644	5171-170112-123145	Mr.	Gomathyagam Subramaniasiva	Asst. Prof
11	1-7384020101	6772-190712-134706	Mr.	Praveen Hugar	Asst. Prof
12.		5990-190312-123703	Ms.	Arshiya Shahid Shaikh	Asst. Prof

## Subjects Handled by Faculty

### B. TECH II YEAR I SEM 2020-2021

S.No	Faculty Name	Designation	Subject Handled
1	Dr. .L. Sridhara Rao	Associate Professor	Data Structures(DS)
2	B.Nikhila	Assistant Professor	Operating Systems(OS)
3	M.A. Muneer	Assistant Professor	Database Management Systems
4	N Lalitha Kumari	Assistant Professor	Professional Ethics(PE)
5	G .Nagadhar	Assistant Professor	Probability And Statistics(P&S)
6	Ch.Sravan Kumar	Assistant Professor	Gender Sensitization(GS)

### B. TECH II YEAR II SEM 2020-2021

S.No	Faculty Name	Designation	Subject Handled
1	Mastanvali	Assistant Professor	Object Oriented Programming through Java
2	M.A.Muneer	Assistant Professor	Digital Logic Design and Computer Organization
3	B.Nikhila	Assistant Professor	Design and Analysis of Algorithms
4	M. Ravi	Assistant Professor	Computer Networks
5	Dr.Sumagna Patnaik	Professor	Mathematical Foundation for Computer Science
6	Prashanth Hugar	Assistant Professor	Environmental Sciences
7	D. Priyanka	Assistant Professor	Biological Sciences

### B. TECH III YEAR I SEM 2020-2021

S.No	Faculty Name	Designation	Subject Handled
1	Mastanvali	Assistant Professor	Python Programming
2	B. Deepthi Reddy	Assistant Professor	Automata Compiler Design
3	Dr.Sumagna Patnaik	Professor	Software Engineering
4	M.Ravi	Assistant Professor	Data Warehousing & Data Mining
5	S Venkat Reddy	Assistant Professor	Managerial Economics & Financial Analysis
6	A Anusha	Assistant Professor	Artificial Intelligence

**B. TECH III YEAR II SEM 2020-2021**

S.No	Faculty Name	Designation	Subject Handled
1	Dr. L.Sridhara Rao	Associate Professor	Web Technologies
2	B.Vijay Kumar	Assistant Professor	Linux Programming
3	V.Krishna Reddy	Assistant Professor	Cloud Computing
4	Arshiya	Assistant Professor	Wireless Networks and Mobile Computing
5	M.A.Muneer	Assistant Professor	Internet of Things
6	Shobarani	Assistant Professor	Management Science
7	M Ravi	Assistant Professor	Cyber Security

**B. TECH IV YEAR I SEM 2020-2021**

S.No	Faculty Name	Designation	Subject Handled
1	B.Deepthi Reddy	Assistant Professor	Automata and Compiler Design
2	G.S.Siva	Assistant Professor	Embedded Systems
3	V Krsihna Reddy	Associate Professor	Big Data Analytics
4	H.Praveen	Assistant Professor	Software Project Management
5	B Vijay Kumar	Assistant Professor	Information Security

**B. TECH IV YEAR II SEM 2020-2021**

S.No	Faculty Name	Designation	Subject Handled
1	G.S.Siva	Assistant Professor	Mobile Application Development
2	Dr .L.Sridhara Rao	Associate Professor	Neural Networks

## DEPARTMENT OF ELECTRONICS AND COMPUTER ENGINEERING

### **B. TECH PROGRAMME**

Extra-Curricular Activities	In house newsletter, cultural activities, Meditation session, Participated in Rural Immersion & Community Engagement under Unnat Bharat Abhiyan, etc.
Soft Skill Development Facilities	Available
No. of Classrooms and size of each	3; Class Room Size: for B.Tech Classes 67.4 Sq.m.
No. of Tutorial Rooms and size of each	01 & 67.4 Sq.m.
No. of laboratories and size of each	1 Nos; size is 292.64
No. of drawing halls and size of	Nil
No. of Computer Centre's with capacity of each	Nil
Central Examination Facility, Number of room and capacity of each	Nil
Teaching Learning Process	Mind Maps, Flipped Classes, E-Class, Internet Labs, Regular FDPs, Workshops, Industry Visits, Outcome based Teaching & Learning, Guest Lectures etc.
Curriculum & Syllabus for each of the programmes as approved by the University	Yes
Academic Calendar of the University	Available

### **LAB FACILITIES:**

Xerox + Scanner + Printer: 1

Cadence University Bundle Analog and Digital FE & BE

Xilinx Software Vivado System Editio

Virtex 5 University FPGA Board: 01

Nexys 4 DDR FPGA: 06

Xilinx CPLD-XC9572: 10

Xilinx FPGA-Spartan 3-XC3S400: 10

Computer Tables: 30

Computer Chairs :30

UPS: \_\_\_\_1\_\_\_\_

Staff Chairs :10

Academic Calendar and frame work: - Copies enclosed

Research focuses List of typical research projects: Nil

Industry Linkage: - Nil

Publications if any out of research in last three years out of master's project: Not applicable.

Admission Procedure: Eligibility of qualifying TSEAMCET Exam with minimum of 40% in the aggregate of Intermediate. course is insisted upon.

Hostel facilities: Available - for both Men & Women.  
Contact address of Coordinator of the UG programme:

Name: **Dr. K. Roshan**,  
Assoc. Professor,  
ECM Department.  
Address: JBIET, Yenkapally,  
Moinabad Mandal, R.R. Dist., Hyd-75.  
Telephone: 08413 – 235127,235755  
Email: [hodecm@jbiet.edu.in](mailto:hodecm@jbiet.edu.in)

### Graduate Programme

1. Title of the Program: **B. Tech (ECM) Electronics and Computer Engineering**
2. Curriculum and syllabus: Syllabus is prepared and Is available in College website
3. Faculty Details:

SL. No	AICTE ID	JNTU ID	Title	Name of the Faculty	Designation
1	1-428118623	01150407-105020	Mr.	Kavuri Roshan	Associate Professor
2	1-2671188922	8161-151231-145239	Mr.	Devavara Pavan Das	Associate Professor
3	1-2646461693	7932-160111-102810	Ms.	Huma Kausar	Associate Professor
4	1-2646461700	1025-150420-124346	Mr.	Nagavelli Thirupathi	Associate Professor
5	1-2646496207	6926-150427-155444	Mr.	Eethamakula Kosalendra	Asst. Prof
6	1-2646496721	4485-150425-152750	Mr.	Narsappa Reddy	Asst. Prof
7	1-3372138107	5069-170116-113201	Mr.	Prathapagiri Dilip	Asst. Prof
8	1-4158206074	1756-150416-102942	Ms.	P. Shyalaja	Asst. Prof
9	1-3199442481	2137-161022-141331	Ms.	M Prasana Kumari	Asst. Prof



**B. TECH II YEAR I SEM 2020-2021**

S.No	Faculty Name	Designation	Subject Handled
1	Mr. D Pavan Das	Associate Professor	Computer Organization and Architecture
2	Dr. Narsappa Reddy	Assistant Professor	Electronic devices and Circuits
3	Mr. N. Thirupathi	Assistant Professor	Digital Electronics
4	Mrs. Ayesha Unnisa	Assistant Professor	Data Structures
5	Mr.Yakaiah	Assistant Professor	Mathematics – III
6	Mr.Md Hussain	Assistant Professor	Professional Ethics

**B. TECH II YEAR II SEM 2020-2021**

S.No	Faculty Name	Designation	Subject Handled
1	Dr. Narsappa Reddy	Associate Professor	Analog Electronics
2	Mr. P.Dilip	Assistant Professor	Control Systems
3	Mrs. Prasanna	Assistant Professor	Object oriented Programming through Java
4	Mrs. Priyanka	Assistant Professor	Biological Sciences
5	Mrs.Shoba Rani	Assistant Professor	Managerial Economics and Financial analysis
6	Mr.Partek	Assistant Professor	Environmental Sciences

**B. TECH III YEAR I SEM 2020-21**

S.No	Faculty Name	Designation	Subject Handled
1	Mrs. Ayesha Unnisa	Assistant Professor	Database Management System
2	Dr. Roshan	Associate Professor	Operating System
3	Ms.D.Bhani	Assistant Professor	Pulse and Digital Circuits
4	Mrs. Prasanna Kumari	Assistant Professor	Design and Analysis of Algorithms
5	Ms. Cheritha	Assistant Professor	Management Science
6	Mrs.Renuka	Assistant Professor	Artificial Intelligence

**B. TECH III YEAR II SEM 2020-21**

S.No	Faculty Name	Designation	Subject Handled
1	Dr.K Roshan	Associate Professor	Network Security
2	Mr. N.Tirupathi	Assistant Professor	Compiler Design
3	Mrs.P Uma Devi	Assistant Professor	MATLAB Programming

4	Mr. P.Dilip	Assistant Professor	MPMC
5	Mr Pavan Das	Assistant Professor	Computer Networks

#### **B. TECH IV YEAR I SEM 2020-21**

<b>S.No</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject Handled</b>
1	Dr. K. Roshan	Associate Professor	Computer Networks
2	Dr. Narsappa Reddy	Assistant Professor	Very Large Scale Integrated Circuit Design
3	Mr. P.Dilip	Assistant Professor	Control System
4	Mr. N,Thirupati	Assistant Professor	Network Security
5	Mrs.M.Prasanna Kumari	Assistant Professor	Linux Programming

#### **B. TECH IV YEAR II SEM 2020-2021**

<b>S.No</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject Handled</b>
1	Mr.N.Thirupathi	Associate Professor	Software Engineering
2	Dr.K.Roshan	Assistant Professor	Internet Of Things

## DEPARTMENT OF MECHENICAL ENGINEERING

Extra-Curricular Activities	In house newsletter, cultural activities, Meditation session, Participated in Rural Immersion & Community Engagement under Unnat Bharat Abhiyan, etc.
Soft Skill Development Facilities	Available
No. of Classrooms and size of each	3; Class Room Size: for B.Tech Classes 67.4 Sq.m.
No. of Tutorial Rooms and size of each	01 & 67.4 Sq.m.
No. of laboratories and size of each	5 Nos; size is 292.64
No. of drawing halls and size of	Nil
No. of Computer Centre's with capacity of each	Nil
Central Examination Facility, Number of room and capacity of each	Nil
Teaching Learning Process	Mind Maps, Flipped Classes, E-Class, Internet Labs, Regular FDPs, Workshops, Industry Visits, Outcome based Teaching & Learning, Guest Lectures etc.
Curriculum & Syllabus for each of the programmes as approved by the University	Yes
Academic Calendar of the University	Available

### **LAB FACILITIES:**

#### **RELATED TO MECHANICAL ENGINEERING 2020-2021**

S. No	B.Tech.	Year	Semester	Name of the Lab	Name of the Equipment Usage	No.of Units Required
1	Mechanical Engineering	2	1	Manufacturing Technology Lab	wood turning lathe machine	1
2	Mechanical Engineering	2	1	Manufacturing Technology Lab	Tools for Pattern making	1 Set
3	Mechanical Engineering	2	1	Manufacturing Technology Lab	Tools for Sand Mould preparation	1 Set
4	Mechanical	2	1	Manufacturing	Cope and Drag	1 Set

	Engineering			Technology Lab	boxes	
5	Mechanical Engineering	2	1	Manufacturing Technology Lab	Patterns	5
6	Mechanical Engineering	2	1	Manufacturing Technology Lab	Core Boxes	5
7	Mechanical Engineering	2	1	Manufacturing Technology Lab	Open hearth furnace	1
8	Mechanical Engineering	2	1	Manufacturing Technology Lab	Arc Welding Machine	1
9	Mechanical Engineering	2	1	Manufacturing Technology Lab	Spot Welding Machine	1
10	Mechanical Engineering	2	1	Manufacturing Technology Lab	TIG Welding Machine	1
11	Mechanical Engineering	2	1	Manufacturing Technology Lab	Gas welding machine	1
12	Mechanical Engineering	2	1	Manufacturing Technology Lab	Brazing set up	1
13	Mechanical Engineering	2	1	Manufacturing Technology Lab	Plasma Welding Machine	1
14	Mechanical Engineering	2	1	Manufacturing Technology Lab	Simple, compound and progressive dies	1 set
15	Mechanical Engineering	2	1	Manufacturing Technology Lab	Hydraulic Press	1
16	Mechanical Engineering	2	1	Manufacturing Technology Lab	Injection Moulding Machine	1
17	Mechanical Engineering	2	1	Manufacturing Technology Lab	Blow Moulding Machine	
18	Mechanical Engineering	2	1	Materials Engineering Lab	Cut-off Machine	1
19	Mechanical Engineering	2	1	Materials Engineering Lab	Specimens of Fe,Cu,Al	Each 3
20	Mechanical Engineering	2	1	Materials Engineering Lab	Specimens of Mild Steel, Low Carbon Steel,	Each 3

					High Carbon Steel	
21	Mechanical Engineering	2	1	Materials Engineering Lab	Specimens of Cast Irons	3
22	Mechanical Engineering	2	1	Materials Engineering Lab	Specimens of Copper Alloys	3
23	Mechanical Engineering	2	1	Materials Engineering Lab	Specimens of Aluminum Alloys	3
24	Mechanical Engineering	2	1	Materials Engineering Lab	Disc Polishing Machine	1
25	Mechanical Engineering	2	1	Materials Engineering Lab	Belt Grinding Machine	1
26	Mechanical Engineering	2	1	Materials Engineering Lab	Microscope	10
27	Mechanical Engineering	2	1	Materials Engineering Lab	Universal Testing Machine	1
28	Mechanical Engineering	2	1	Materials Engineering Lab	Impact Testing Machine(Charpy/Izod)	1
29	Mechanical Engineering	2	1	Materials Engineering Lab	Brinell's Hardness Testing Machine	1
30	Mechanical Engineering	2	1	Materials Engineering Lab	Rockwell's Hardness Testing Machine	1
31	Mechanical Engineering	2	1	Materials Engineering Lab	Torsion Testing Machine	1
32	Mechanical Engineering	2	1	Materials Engineering Lab	Simply Supported Beam	1
33	Mechanical Engineering	2	1	Materials Engineering Lab	Cantilever Beam	1
34	Mechanical Engineering	2	2	Mechanics Of Fluids And Hydraulic Machines Lab	Bernoullis Apparatus	1

35	Mechanical Engineering	2	2	Mechanics Of Fluids And Hydraulic Machines Lab	Venturi meter and Orifice meter Apparatus	1
36	Mechanical Engineering	2	2	Mechanics Of Fluids And Hydraulic Machines Lab	Mouth Piece/Orific Apparatus	1
37	Mechanical Engineering	2	2	Mechanics Of Fluids And Hydraulic Machines Lab	Pipe Friction Apparatus	1
38	Mechanical Engineering	2	2	Mechanics Of Fluids And Hydraulic Machines Lab	Impact of jet Apparatus	1
39	Mechanical Engineering	2	2	Mechanics Of Fluids And Hydraulic Machines Lab	Pelton wheel Turbine	1
40	Mechanical Engineering	2	2	Mechanics Of Fluids And Hydraulic Machines Lab	Francis Turbine	1
41	Mechanical Engineering	2	2	Mechanics Of Fluids And Hydraulic Machines Lab	Reciprocating Pump Test Rig	1
42	Mechanical Engineering	2	2	Mechanics Of Fluids And Hydraulic Machines Lab	Single stage Centrifugal pump Test Rig	1
43	Mechanical Engineering	2	2	Mechanics Of Fluids And Hydraulic Machines Lab	Multi stage Centrifugal pump Test Rig	1

44	Mechanical Engineering	2	2	Dynamics Of Machinery Lab	Statics & Dynamics Balancing Apparatus	1
45	Mechanical Engineering	2	2	Dynamics Of Machinery Lab	Torsional vibration of a Given Rod	1
46	Mechanical Engineering	2	2	Dynamics Of Machinery Lab	Universal Governor Apparatus	1
47	Mechanical Engineering	2	2	Dynamics Of Machinery Lab	Cam Analysis Apparatus	1
48	Mechanical Engineering	2	2	Dynamics Of Machinery Lab	Whirling of Shaft Apparatus	1
49	Mechanical Engineering	2	2	Dynamics Of Machinery Lab	Simple Pendulum	1
50	Mechanical Engineering	2	2	Dynamics Of Machinery Lab	Compound Pendulum	1
51	Mechanical Engineering	2	2	Dynamics Of Machinery Lab	Motorized Gyroscope	1
52	Mechanical Engineering	2	2	Dynamics Of Machinery Lab	Journal Bearing Apparatus	1
53	Mechanical Engineering	2	2	Machine Drawing Practice Lab	Drawing Tables	60
54	Mechanical Engineering	3	1	Thermal Engineering Lab	Pensky Marten Apparatus	1
55	Mechanical Engineering	3	1	Thermal Engineering Lab	Abel's Apparatus	1
56	Mechanical Engineering	3	1	Thermal Engineering Lab	Redwood Viscometer – I	1
57	Mechanical Engineering	3	1	Thermal Engineering Lab	Canradson's Apparatus	1
58	Mechanical Engineering	3	1	Thermal Engineering Lab	Bomb Calorimeter	1
59	Mechanical Engineering	3	1	Thermal Engineering Lab	Cut- section model for Valve	1

					timing diagram	
60	Mechanical Engineering	3	1	Thermal Engineering Lab	Cut-section model for Port timing diagram	1
61	Mechanical Engineering	3	1	Thermal Engineering Lab	Single cylinder, 4-stroke Diesel engine test rig	1
62	Mechanical Engineering	3	1	Thermal Engineering Lab	Single cylinder, 2-stroke petrol engine with DC generator test rig	1
63	Mechanical Engineering	3	1	Thermal Engineering Lab	Multicylinder 4-stroke Petrol engine test rig	1
64	Mechanical Engineering	3	1	Thermal Engineering Lab	Engine for Assembly and dis assembly	1
65	Mechanical Engineering	3	1	Thermal Engineering Lab	Air Compressor test rig	1
66	Mechanical Engineering	3	1	Machine Tools Lab	Lathe Machine	8
67	Mechanical Engineering	3	1	Machine Tools Lab	Radial Drilling machine	1
68	Mechanical Engineering	3	1	Machine Tools Lab	Tools for Tapping operation	1 set
69	Mechanical Engineering	3	1	Machine Tools Lab	Shaping Machine	1
70	Mechanical Engineering	3	1	Machine Tools Lab	Slotting Machine	1
71	Mechanical Engineering	3	1	Machine Tools Lab	Milling Machine	1
72	Mechanical Engineering	3	1	Machine Tools Lab	Surface Grinding Machine	1
73	Mechanical Engineering	3	1	Machine Tools Lab	Cylindrical Grinding Machine	1



74	Mechanical Engineering	3	1	Machine Tools Lab	Tool and cutter Grinding Machine	1
75	Mechanical Engineering	3	2	Metrology And Instrumentation Lab	LVDT Module	1
76	Mechanical Engineering	3	2	Metrology And Instrumentation Lab	Temperature Measurement	1
77	Mechanical Engineering	3	2	Metrology And Instrumentation Lab	Photo and magnetic speed pick up module	1
78	Mechanical Engineering	3	2	Metrology And Instrumentation Lab	Strain gauge Module	1
79	Mechanical Engineering	3	2	Metrology And Instrumentation Lab	Rotameter Apparatus	1
80	Mechanical Engineering	3	2	Metrology And Instrumentation Lab	Vernier Calipers	1
81	Mechanical Engineering	3	2	Metrology And Instrumentation Lab	Outside Micrometer	1
82	Mechanical Engineering	3	2	Metrology And Instrumentation Lab	Internal micrometer	1
83	Mechanical Engineering	3	2	Metrology And Instrumentation Lab	Dial Bore Indicator	1
84	Mechanical Engineering	3	2	Metrology And Instrumentation Lab	Gear Tooth Vernier Calipers	1
85	Mechanical Engineering	3	2	Metrology And Instrumentation Lab	Sine Bar	1
86	Mechanical Engineering	3	2	Metrology And Instrumentation	Bevel Protractor	1

				Lab		
87	Mechanical Engineering	3	2	Metrology And Instrumentation Lab	3- Wire Set	1
88	Mechanical Engineering	3	2	Metrology And Instrumentation Lab	Talysurf	1
89	Mechanical Engineering	3	2	Metrology And Instrumentation Lab	Toolmakers Microscope	1
90	Mechanical Engineering	3	2	Metrology And Instrumentation Lab	Surface Plate	4
91	Mechanical Engineering	3	2	Heat Transfer Lab	Composite Slab Apparatus	1
92	Mechanical Engineering	3	2	Heat Transfer Lab	Lagged pipe apparatus	1
93	Mechanical Engineering	3	2	Heat Transfer Lab	Concentric Sphere apparatus	1
94	Mechanical Engineering	3	2	Heat Transfer Lab	Metal bar apparatus	1
95	Mechanical Engineering	3	2	Heat Transfer Lab	Pin-fin Apparatus	1
96	Mechanical Engineering	3	2	Heat Transfer Lab	Transient Heat Conduction apparatus.	1
97	Mechanical Engineering	3	2	Heat Transfer Lab	Forced convection apparatus.	1
98	Mechanical Engineering	3	2	Heat Transfer Lab	Natural convection apparatus	1
99	Mechanical Engineering	3	2	Heat Transfer Lab	Parallel and counter flow heat exchanger apparatus	1

100	Mechanical Engineering	3	2	Heat Transfer Lab	Emissivity apparatus.	1
101	Mechanical Engineering	3	2	Heat Transfer Lab	Stefan Boltzmann Apparatus.	1
102	Mechanical Engineering	3	2	Heat Transfer Lab	Critical Heat flux apparatus	1
103	Mechanical Engineering	3	2	Heat Transfer Lab	Heat pipe apparatus	1

### **LAB FACILITIES:**

#### **RELATED TO MECHANICAL – CAD CAM REQUIRED\*\***

2020-2021 M.Tech Labs

S. No	M.Tech.	Year	Semester	Name of the Lab	Name of the Equipment Usage	No. of Units Required
1	CAD/CAM	1	1	Advanced CAD Lab	Desktop Computer	18
2	CAD/CAM	1	1	Advanced CAD Lab	Modelling Software	15 Users
3	CAD/CAM	1	1	Advanced CAM Lab	CNC Turning Machine	1
4	CAD/CAM	1	1	Advanced CAM Lab	CNC Milling Machine	1
5	CAD/CAM	1	1	Advanced CAM Lab	CAM software	5 Users
6	CAD/CAM	1	1	Advanced CAM Lab	5-Axis Robot	1
7	CAD/CAM	1	1	Advanced CAM Lab	Robot Simulation Software	10 Users
8	CAD/CAM	1	2	Simulation & Precision Engineering Lab	Manufacturing Simulation Software	18
9	CAD/CAM	1	2	Simulation & Precision Engineering Lab	Hydraulic Circuit Tutor	1

10	CAD/CAM	1	2	Simulation & Precision Engineering Lab	Pneumatic Circuit Tutor	1
11	CAD/CAM	1	2	Simulation & Precision Engineering Lab	Tool and cutter Grinding Machine	1
12	CAD/CAM	1	2	Simulation & Precision Engineering Lab	Centreless grinder	1
13	CAD/CAM	1	2	Simulation & Precision Engineering Lab	Tool makers microscope	1
14	CAD/CAM	1	2	Simulation & Precision Engineering Lab	Micro Controller	1
15	CAD/CAM	1	2	Advanced CAE Lab	Desktop Computer	18
16	CAD/CAM	1	2	Advanced CAE Lab	FE Analysis Software	15 User

#### Faculty Details:

S.no	AICTE_ID	JNTUH_ID	Title	Name of the faculty	Designation
1	1-431282831		Dr.	Dr. .P.C Krishnamachary	Principal
2	1-2682075197	8199-160218-202931	Dr.	Dr.R.S.Uma Maheshwar Rao	Associate Prof
3	1-9448014458	6195-150409-145559	Dr.	Dr.Anoop Kumar Shukla	Associate Prof
4	1-2194885609	7056-150409-150219	Mr.	Vasam Srinivasa Rao	Asst. Prof
5	1-2753712892	9293-160313-140933	Mr.	Patangay Seema Rani	Asst. Prof
6	1-2661174773	6863-160223-163614	Mr.	Mahesh.Mg	Asst. Prof
7	1-2648542826	2580-150427-152219	Mr.	Mohd. Rafeeq Ur Rahman	Asst. Prof
8	1-3246518450	3405-160223-132546	Mr.	Kandukuri Srinivas	Asst. Prof

9	1-3655831215	9504-150512-183527	Mr.	G.Gopinath	Asst. Prof
10	1-4248445769	5542-150414-120819	Mr.	A.Sai Kumar	Asst. Prof
11	1-4158166950	1771-160129-112147	Mr.	S.Badulla	Asst. Prof
12	1-4391611554	7845-150417-154852	Mr.	Shaik Ashraf	Asst. Prof
13	1-4391934832	6683-150409-101522	Mr.	G.Shirisha	Asst. Prof
14	1-7353111162	3813-190725-003927	Mr.	J.Narendra Kumar	Asst. Prof
15	1-7352955056	9324-150408-125636	Mr.	J.Nagaraju	Asst. Prof
16	1-7909842984	9941-150408-100353	Mr.	G.Narasimhulu	Asst. Prof
17	1-7515861089	3566-150507-140018	Mr.	P.Sreenivasulu	Asst. Prof
18	1-7388839368	9422-150419-122919	Mr.	V.V Krishna Vandana	Asst. Prof
19	1-9600690938	62150407-144432	Mr.	Jammula Shyam Sunder	Asst. Prof

#### Faculty Subject Handled Data

S.No	Faculty Name	Designation	Subjects Handled(all years sem wise)
1	Dr.R.S.Umamaheshwar Rao	Associate Professor & HOD	MMS, EM, UCMP, M/C Drawing, Engineering Drawing, FMHM, Metrology and Surface Engineering, ICS, Composite Materials, Production Technology, Machine tools.
2	VASAM SRINIVASA RAO	Assistant Professor	M&MS, EM, UCMP, M/C Drawing, FMHM, Metrology and Surface Engineering, ICS, Production Technology, Operations Research, Materials Engineering, PPE, RES, R&AC.
3	V.V KRISHNA VANDANA	Assistant Professor	ED,EM,TD.ATD-I,ATD-II,FM&HM,HT,FEM,R&AC,RES,TE-I,TE-II.
4	Shaik Ashraf	Assistant Professor	MFHM,DMM-I,DMM-II,Manufacturing Technology,Machine Design,DFM,ACAM,PE.
5.	A.SAIKUMAR	Assistant Professor	FEM,ROBOTICS,CAD/CAM,DMM-I,DMM-II,E.M,ATD-

			I,MMS,COMPOSITE MATERIALS,M.T,METROLOGY & INSTRUMENTATION.
6	K. Srinivas	Assistant Professor	KOM, MFHM, HT, UCMP, Engg Mechanics, Materials Engg
7	Mohd Rafeeq Ur Rahman	Assistant Professor	Dynamics of Machinery, Engineering Drawing, Design of Machine Members-II, Operations Research.

## DEPARTMENT OF MINING ENGINEERING

Extra-Curricular Activities	In house newsletter, Cultural activities, NSS related activities, Participated in Rural Immersion & Community Engagement under Unnat Bharat Abhiyan etc.
Soft Skill Development Facilities	Available
No. of Classrooms and size of each	3No.; Size: for B. TECH Classes 67.89 Sq.mtr.
No. of Tutorial Rooms and size of each	Nil
No. of Computer Laboratories and size of each	NIL
No. of drawing halls and size of	Nil
No. of Computer Centre's with capacity of each	Nil
Central Examination Facility, Number of room and capacity of each	Nil
Teaching Learning Process	Mind Maps, Flipped Classes, E-Class, Internet Labs, Regular FDPs, Workshops, Industry Visits, Outcome based Teaching & Learning, Guest Lectures, Seminars etc.
Curriculum & Syllabus for each of the programmes as approved by the University	Yes
Academic Calendar of the University	Available

### LAB FACILITIES:

S.No	Lab No	No of Systems	Hardware Configuration details	Software details
01	MIN001	0	Nil	Nil
02	MIN002	0	Nil	Nil
03	MIN003		Nil	Nil
4	A-115	0	Nil	Nil

### LAB FACILITIES:

Xerox + Scanner + Printer: YES

Computer Tables: 07

Computer Chairs: 07

UPS: 1 (HOD OFFICE)

Staff Chairs: 10

Academic Calendar and frame work: - Copies enclosed

Research focuses List of typical research projects: Nil

Industry Linkage: - Yes

Publications if any out of research in last three years out of master's project: Not applicable

Admission Procedure: Eligibility of qualifying TSEAMCET Exam with minimum of 40% in the aggregate of Intermediate. course is insisted upon.

Hostel facilities: Available - for both Men & Women.  
Contact address of Coordinator of the UG programme:

Name: **CH VEERA REDDY**  
Associate Professor,  
Mining Department.  
Address: JBIET, Yenkapally,  
Moinabad Mandal, R.R. Dist., Hyd-75.  
Telephone: 08413 – 235127,235755  
Email: [hodmining@jbiet.edu.in](mailto:hodmining@jbiet.edu.in)

1. Title of the programme - **B. Tech (Mining) Mining Engineering**
2. Curriculum & Syllabus - Syllabus is prepared and available in college website:

**Faculty Details:**

S. No	AICTE_ID	JNTUH_ID	Title	Name of the faculty	Designation
01	1-2661127965	3765-160218-130249	Mr.	Ch. Veera Reddy	Associate professor
02	1-4248445873	5789-171221-125820	Mr.	Amarendra Sahoo	Assistant professor
03	1-7384020107	8933-200109-120237	Mr.	Lakkarsu Krishna	Assistant professor
04	1-9460128756	9757-180207-172248	Mr.	Priyesh Kumar	Assistant professor
05	1-7516758595	5612-202307-112915	Mr.	Budiga Rakesh	Assistant professor
06	1-9316410008	4244-201107-152529	Mr.	Kanakam Venkatesh	Assistant professor
07	1-7477247936	0327-210811-140235	Mr.	A. Pranay Kumar	Assistant professor

**Subjects Handled by Faculty**

**B. TECH II YEAR I SEM 2020-2021**

S. No.	Faculty Name	Designation	Subject Handle*
1	Ch. Veera Reddy	Associate professor	Development of mineral deposit
2	Lakkarsu Krishna	Assistant professor	Drilling and blasting
3	Priyesh Kumar	Assistant professor	Life skills
4	Kanakam Venkatesh	Assistant professor	Mining geology



**B. TECH II YEAR II SEM 2020-2021**

S. No.	Faculty Name	Designation	Subject Handle*
1	Amarendra Sahoo	Assistant professor	Underground Coal Mining Technology
2	Priyesh Kumar	Assistant professor	Mine Surveying -I Lab
3	Budiga Rakesh	Assistant professor	Mine Mechanization
4	A. Pranay Kumar	Assistant professor	Mine Surveying-I

**B. TECH III YEAR I SEM 2020-2021**

S. No.	Faculty Name	Designation	Subject Handle*
1	Ch. Veera Reddy	Associate professor	Mine ventilation
2	Amarendra Sahoo	Assistant professor	Mineral processing
3	Lakkarsu Krishna	Assistant professor	Mine Surveying-II
4	Priyesh Kumar	Assistant professor	Mineral economics
5	Budiga Rakesh	Assistant professor	Underground Metal Mining Technology
6	Kanakam Venkatesh	Assistant professor	Mine Surveying - II Lab
7	A. Pranay Kumar	Assistant professor	Mine Ventilation Lab

**B. TECH III YEAR II SEM 2020-2021**

S. No.	Faculty Name	Designation	Subject Handle*
1	Ch. Veera Reddy	Associate professor	Mine legislation
2	Amarendra Sahoo	Assistant professor	Mineral processing lab
3	Lakkarsu Krishna	Assistant professor	Mine Environmental Engineering
4	Priyesh Kumar	Assistant professor	Rock mechanics
5	Budiga Rakesh	Assistant professor	Surface Mining Technology

**B. TECH IV YEAR I SEM 2020-2021**

S. No.	Faculty Name	Designation	Subject Handle*
1	Ch. Veera Reddy	Associate professor	Project Stage I
2	Amarendra Sahoo	Assistant professor	Industry Oriented Mini Project
3	Lakkarsu Krishna	Assistant professor	Mine Health & Safety Engineering
4	Priyesh Kumar	Assistant professor	Life Skills and Professional Skills Lab
5	Kanakam Venkatesh	Assistant professor	Mine Systems Engineering

## B. TECH IV YEAR II SEM 2020-2021

S. No.	Faculty Name	Designation	Subject Handle*
1	Ch. Veera Reddy	Associate professor	Project Stage II
2	Amarendra Sahoo	Assistant professor	Seminar
3	Budiga Rakesh	Assistant professor	Mine Ground Control
4	A. Pranay Kumar	Assistant professor	Mine Planning and Design

- Academic Calendar and Frameworks - Academic Calendar & Syllabus is available in the departmental gallery in college website.
- Research Focuses - Mining operation
- Industry Linkage - Strong Alumni & Membership with professional bodies such as HMA, TSAPCHE, NHRD .
- Placement Status - Students are placed through ERP (Alumni Network & Referral Programme) & through Off Campus.

**Admission Procedure & Fee Structure:** Admission seats allotted by the Government regulatory body i.e. TSICET. Students who appeared and secured rank through Integrated Common Entrance Test yearly. 70 % of the seats are allotted by the Centralized Counseling, 30% seats are permitted to institutions under Management Quota. The Govt. of Telangana issues the GO along with the instructions to fill the MQ Seats. The admitted candidates under MQ will be approved by TSCHE (Telangana State Council of Higher Education, Hyderabad).

Name: **CH VEERA REDDY**

Associate Professor,

Mining Department.

Address: JBIET, Yenkapally,

Moinabad Mandal, R.R. Dist., Hyd-75.

Telephone: 08413 – 235127,235755

Email: [hodmining@jbiet.edu.in](mailto:hodmining@jbiet.edu.in)

## DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

### M.B.A. PROGRAMME – 2020-2021 (Academic Year)

Extra-Curricular Activities	Yoga and Meditation for Stress Management, Cultural activities, NSS related activities, Participated in Rural Immersion & Community Engagement under Unnat Bharat Abhiyan etc.
Soft Skill Development Facilities	Available
No. of Classrooms and size of each	4 No. ; Size: for MBA Classes 66.89 Sq.mtr.
No. of Tutorial Rooms and size of each	01 & 66.89 Sq.m.
No. of Computer Laboratories and size of each	1 No.; size is 90.58 Sq.mtr.
No. of drawing halls and size of	Not Required
No. of Computer Centre's with capacity of each	30 Computers
Central Examination Facility, Number of room and capacity of each	Centralized Examination Systems, MBA Classroom are used for examination purpose for Mid & External End Semester Examinations. Students also writes the examinations in any of the JBIET block as per the seating arrangement plan announced by the examination branch.
Teaching Learning Process	Regular Classes – Chalk & Talk, Seminars, Group Discussions, Case Study, Panel Discussions Entrepreneurship Opportunities evaluation, Workshops, Industry Visits, Outcome Based Teaching & Learning, Guest Lectures Industry Interactions at various events organizes by HMA & Other Professional Bodies / Institutions.
Curriculum & Syllabus for each of the programmes as approved by the University	Yes
Academic Calendar of the University	Available

#### LAB FACILITIES:

Virtex 5 University FPGA Board: 01

Computers: 30 No.

Computer Tables: 30 No.

Computer Chairs: 30 No.

UPS: 1 No.

Staff Chairs: 4 No.

Academic Calendar and frame work: - Available in college website

Research focuses List of typical research projects: Nil

Industry Linkage: - Institutional & Individual Membership with HMA  
(Hyderabad Management Association)

Publications if any out of research in last three years out of master's project: Nil

Admission Procedure: Our MBA Programme is affiliated & autonomous programme, 70% of students are admitted through State Govt. Entrance Test i.e TSICET (Telangana State Integrated Common Entrance Test) and through Centralized Counseling organized by TSCHE (Telangana State Council of Higher Education) under Convener and 30 percent seats are filled by management under Management Quota as per the guidelines issued by the state government.

Hostel facilities: Available - for both Men & Women.

Contact address of Coordinator of the PG programme:

Name: Mr. Rajesh Pershad

Assoc. Professor, & I/c HOD

MBA Department.

Address: JBIET, Yenkapally,

Moinabad Mandal, R.R. Dist., Hyd-75.

Telephone: 08413 – 235127,235755

Email: [hodmba@jbiet.edu.in](mailto:hodmba@jbiet.edu.in)

Mobile No. 8897089371

**FOR EACH POST GRADUATE PROGRAMME – M.B.A Department:**

1. Title of the programme - **Master of Business Administration (M.B.A)**
2. Curriculum & Syllabus - Syllabus is prepared and available in college website:

**Faculty Details:**

S.No	AICTE ID	JNUT ID	Title	Name of the Faculty	Designation
1	1-426968123	75150406-001724	Mr.	Rajesh Pershad	Assoc. Prof. & I/c HOD
2	1-426968071	26150405-174829	Dr.	P. Subramanyam	Associate Professor
3	1-9459747779	3160-210203-220014	Dr.	T. Sreenivas	Associate Professor
4	1-7771477631	1732-150409-121727	Mr.	Venkat Reddy	Asst. Prof.
5	1-7384390473	6248-151221-113632	Mr.	Fasi-Ur-Rehman	Asst. Prof.
6	1-4153125759	5928-180417-145853	Mrs.	Naga Jyothi	Asst. Prof.
7	1-7416301532	6521-160205-195855	Mrs.	Fareeda Ahammadi	Asst. Prof
8	1-9460028854	1439-171115-160241	Mrs.	Tanuja Venkata Lakshmi	Asst. Prof.

## Subjects Handled by Faculty

### MBA – I SEMESTER

S. No.	Faculty Name	Designation	Subject Handle*
1	Mr. Rajesh Pershad	Assoc. Prof.	Management & Organization Behavior
2	Dr. P. Subrahmanyam	Assoc. Prof.	Entrepreneurship
3	Mrs. Fareeda Ahammadi	Asst. Prof.	Business Law & Environment
4	Mr. Fasi Ur Rehman	Asst. Prof.	Financial Accounting & Analysis
5	Dr. T. Sreenivas	Asst. Prof.	Business Statistics
6	P. Naga Jyothi	Asst. Prof.	Indian Ethos & Values
7	Tanuja Venkat Laxmi	Asst. Prof.	Communication Lab
8	Mrs. Nagajyothi	Asst. Prof.	Statistical Data Analysis Lab

### MBA – II SEMESTER

S. No.	Faculty Name	Designation	Subject Handle*
1	Mr. Rajesh Pershad	Assoc. Prof.	Admin Work
2	Dr. P. Subramanyam	Assoc. Prof.	Financial Management
3	Dr. T. Sreenivas	Assoc. Prof.	Human Resource Management
4	Mr. Fasi Ur Rehman	Asst. Prof.	Business Economics
5	Mr. Venkat Reddy	Asst. Prof.	Marketing Management
6	Dr. P. Subramanyam	Assoc. Prof.	Management Information System
7	Dr. T. Sreenivas	Assoc. Prof.	Business Research Methodology

### MBA – III SEMESTER

S. No.	Faculty Name	Designation	Subject Handle*
1	Mr. Rajesh Pershad	Assoc. Prof.	Learning & Development
2	Dr. P. Subramanyam	Assoc. Prof.	Production & Operations Management
3	Dr. T. Sreenivas	Assoc. Prof.	Total Quality Management
4	Mrs. Nagajyothi	Assoc. Prof.	Data Analysis
5	Mrs. Tanuja Venkat Laxmi	Asst. Prof.	Performance Management System
6	Mr. Fasi Ur Rehman	Asst. Prof.	Employee Relationship Management
7	Mrs. Fareeda Ahammadi	Asst. Prof.	Strategic Management Accounting
8	Mr. Fasi Ur Rehman	Asst. Prof.	Security Analysis and Portfolio Management

<b>9</b>	Dr. P. Subramanyam	Asst. Prof.	Financial Institutions, Markets & Services
<b>10</b>	Mr. Rajesh Pershad	Assoc. Prof.	Consumer Behaviour
<b>11</b>	Dr. T. Sreenivas	Assoc. Prof.	Sales & Distribution Management
<b>12</b>	Mrs. Tanuja Naga Lakhmi	Asst. Prof.	Integrated Marketing Communications

#### **MBA – IV SEMESTER**

<b>S. No.</b>	<b>Faculty Name</b>	<b>Designation</b>	<b>Subject Handle*</b>
1	Mr. Rajesh Pershad	Assoc. Prof.	Strategic Management
2	Dr. T. Sreenivas	Assoc. Prof.	International Business
3	Dr. P. Subrahmanyam	Assoc. Prof.	Compensation Reward Management
4	Mr. S. Venkat Reddy	Asst. Prof.	International Human Resource Management
5	P. Naga Jyothi Madam	Asst. Prof.	Leadership & Change Management
6	Mrs. Fareeda Ahammadi	Asst. Prof.	Strategic Investment and Financing Decisions
7	Dr. P. Subrahmanyam	Assoc. Prof. & HOD	International Financial Management
8	Mr. Fasi Ur Rehman	Asst. Prof.	Financial Derivatives
9.	Mr. Venkat Reddy	Asst. Prof.	Retailing Management
10	Dr. T. Sreenivas	Assoc. Prof.	Marketing of Services
11	Mrs. Tanuja Venkat Laxmi	Asst. Prof.	Digital Marketing

#### **Academic Calendar and Frame work**

- **Academic Calendar & Syllabus is available in the departmental gallery in college website.**

#### **Research Focuses Industry Linkage**

- **On Business Dynamic Environment**
- **Strong Alumni & Membership with professional bodies such as HMA, TSAPCHE, NHRD .**

#### **Placement Status**

- **Students are placed through ERP (Alumni Network & Referral Programme) & through Off Campus.**

**Admission Procedure & Fee Structure:** Admission seats allotted by the Government regulatory body i.e. TSICET. Students who appeared and secured rank through Integrated Common Entrance Test yearly. 70 % of the seats are allotted by the Centralized Counseling, 30% seats are permitted to institutions under Management Quota. The Govt. of Telangana issues the GO along with the instructions to fill the MQ Seats. The admitted candidates under MQ will be approved by TSCHE (Telangana State Council of Higher Education, Hyderabad).

Course - Self Finance

Tuition Fee - Rs. 45,000/- per annum  
Other Fees - Rs. 7,500/- Per Annum ( I<sup>st</sup> Yr) Rs. 2500/- (II Yr).  
Hostel Facilities - Available for Boys and Girls Separately in the college campus.  
Contact Address of the PG Coordinator - Dr. P. Subrahmanyam  
Assoc. Prof & Head,  
Department of MBA,  
JBIET, Yenkapally (V), Moinabad (M),  
R.R District – TS. 500075.  
Telephone – 08413-235127, 235755  
Email : [hodmba@jbiet.edu.in](mailto:hodmba@jbiet.edu.in)

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**J.B. INSTITUTE OF ENGINEERING & TECHNOLOGY**  
**UGC AUTONOMOUS**

Date: \_\_\_\_\_

FEED BACK FROM OUTGOING STUDENTS: \_\_\_\_\_ BATCH

Dear Student,

You being Alumni of this Institute should be happy to associate with the development of the Institute as one of the best in the state. Your free and frank opinion on the points raised in this format will help the Management and staff to take corrective measures required, if any. For enhancing the image of Alma Mata. You are requested to be brief in your response.

1. Your assessment on teaching activity:
  - a. Regularity in conduct of class work :      Good / Satisfactory / Poor
  - b. Environment in class rooms and Drawing Halls : Good / Satisfactory / Poor
  - c. Environment in Laboratories : Good / Satisfactory / Poor
  - d. Name of two your teachers who are punctual in taking classes.
    - i) \_\_\_\_\_
    - ii) \_\_\_\_\_
  - e. Name of two your teachers who inspired you very much through their teaching.
    - i) \_\_\_\_\_
    - ii) \_\_\_\_\_
  - f. Name of two your teachers who maintain very cordial relations with students.
    - i) \_\_\_\_\_
    - ii) \_\_\_\_\_
  - g. Name two of the supporting staff in laboratories who are very cooperative and helpful during the practical classes.
    - i) \_\_\_\_\_
    - ii) \_\_\_\_\_
2. Your assessment on the evaluation procedure followed in the Institute.
  - a. Quality of class test papers :      Good / Satisfactory / Poor
  - b. Quality of Evaluation of class test papers :      Good / Satisfactory / Poor
  - c. Quality of Evaluation of Laboratory work :      Good / Satisfactory / Poor
  - d. Quality of Guiding/Monitoring of Project Work: Good / Satisfactory / Poor
  - e. Quality of Evaluation of Project Work :      Good / Satisfactory / Poor
3. Your suggestions for improvements:
  - a. Industrial visits and practical training:
  - b. Placement opportunities:
  - c. Exposure of Professional practice:

PTO



## ALUMINI RECORDS

Name \_\_\_\_\_

Branch \_\_\_\_\_ Roll No. \_\_\_\_\_

Did you get any employment offer? YES / No

If YES : a) Name of the Post \_\_\_\_\_

b) Name & Address of Organization \_\_\_\_\_

For future Correspondence:

Address for Correspondence \_\_\_\_\_

\_\_\_\_\_

Permanent Address \_\_\_\_\_

\_\_\_\_\_

Email id \_\_\_\_\_

Phone No. \_\_\_\_\_ Cell No. \_\_\_\_\_

Date \_\_\_\_\_

Signature of the Student



# TELANGANA STATE COUNCIL OF HIGHER EDUCATION HYDERABAD

## DEPARTMENT OF TECHNICAL EDUCATION

### TSEAMCET- 2020 (M.P.C STREAM)

#### DETAILED NOTIFICATION

#### **PAYMENT OF PROCESSING FEE, SLOT BOOKING, CERTIFICATE VERIFICATION AND OPTION EXERCISE FOR WEB BASED COUNSELLING**

The eligible and qualified candidates of TSEAMCET-2020 desirous of seeking admission into B.E /B.Tech / Pharmacy Courses are informed that the payment of Processing Fee, Slot Booking for Certificate Verification, Certificate Verification and Option Exercise will commence as per the schedule given below. For details of procedure to be followed and other relevant information please read instructions to the candidate placed in the website <https://tseamcet.nic.in>

#### **WHO CAN APPLY:**

- ☐ Candidates who had qualified in TSEAMCET-2020 and who secured 45% (for OC) and 40% (for others) in group subjects of intermediate or its equivalent examination.

#### **ATTENTION TO NOT QUALIFIED NOT APPEARED TSEAMCET -2020 MINORITY CANDIDATES:**

- ☐ Minority candidates (Muslim / Christian) who have not qualified or not appeared in TSEAMCET -2020 (M.P.C Stream) and who secured 45% (for OC) and 40% (for others) in group subjects of intermediate or its equivalent examination to consider them for the leftover seats in respective minority colleges, if any, after exhausting all the qualified Minority candidates of TSEAMCET-2020 (M.P.C Stream). **However, these candidates are not eligible for Fee Reimbursement Scheme.** For procedure to apply to this category please visit the website <https://tseamcet.nic.in>.

#### **COUNSELLING SCHEDULE:**

S.NO	DETAILS	DATES
<b>FIRST PHASE</b>		
1	Online filing of Basic Information, Payment of Processing Fee & Slot Booking for selection of Help Line Centre, Date & Time to attend for Certificate Verification	09-10-2020 to 17-10-2020
2	Certificate Verification for already Slot Booked candidates	12-10-2020 to 18-10-2020
3	Exercising Options after Certificate Verification	12-10-2020 to 20-10-2020

4	Freezing of options	20-10-2020
5	Provisional Allotment of Seats	22-10-2020
6	Payment of Tuition Fee & self-reporting through website	22-10-2020 to 27-10-2020
<b>FINAL PHASE</b>		
7	Online filing of Basic Information, Payment of Processing Fee & Slot Booking for selection of Help Line Centre, Date & Time to attend for Certificate Verification for not attended candidates in First Phase	29-10-2020
8	Certificate Verification for already Slot Booked candidates in the final Phase	30-10-2020
9	Exercising options	30-10-2020 to 31-10-2020
10	Freezing of options	31-10-2020
11	Provisional allotment of seats	02-11-2020
12	Payment of Tuition Fee, Self-Reporting through website and Reporting at the allotted College	02-11-2020 to 05-11-2020
<b>SPOT ADMISSIONS</b> <b>(Private Unaided Engineering and B Pharmacy Colleges)</b>		
13	The Spot Admission guidelines for Private Unaided Engineering and B Pharmacy Colleges will be placed in the website <a href="https://tseamcet.nic.in">https://tseamcet.nic.in</a>	04-11-2020

#### **ELIGIBILITY FOR ADMISSION:**

- Candidate shall be an Indian National.
- Candidate should belong to the State of Telangana /Andhra Pradesh as defined in G.O.(P). No. 646, Education (w) Dept., dated 10-07-1979 and its subsequent amendments.
- In respect of under Graduate Professional Courses in Engineering (including Technology) and Pharmacy the candidate should have completed 16 years of age as on 31-12-2020.
- In respect of Pharm D (Doctor of Pharmacy) Course the candidate should have completed 17 years of age as on 31-12-2020.

- However maximum eligible age for obtaining a scholarship is 25 years for OC candidates and 29 years for other candidates as on 01-07-2020 as per the guidelines prescribed in Memo No. 10537/SW(Edn.2)/2011, dated: 20-10-2012 and further guidelines issued from time to time by Social Welfare (Edn.) Department shall apply.
- Mere appearing for TSEAMCET-2020 and obtaining a rank does not entitle a candidate to be considered for admission automatically unless the candidate fulfils the requirements laid down for admissions.

#### **PAYMENT OF PROCESSING FEE:**

- ☐ Visit website <https://tseamcet.nic.in> and click on the link **“PAYMENT OF PROCESSING FEE”**
- ☐ Register by entering
  - ☐ Registration Number given on TSEAMCET-2020 Hall Ticket.
  - ☐ Date of Birth as mentioned in the SSC Marks Memo.
  - ☐ Hall Ticket Number of Intermediate or its equivalent.
- ☐ The Basic Information Form is displayed. Fill in the details regarding, Mobile No and Email Address. Also fill the details of Caste Certificate and Income Certificate application Number issued by MeeSeva, if applicable. Change of mobile number is not permitted.
- ☐ Update the information and pay the Processing Fee of Rs. 600/- (for SC/ST) and Rs. 1200/- (for others) through online payment (Credit Card / Debit Card / Net Banking).

#### **SLOT BOOKING FOR CERTIFICATE VERIFICATION:**

- ☐ All categories (OC/BC/SC/ST/MINORITY) candidates, Book your Slot (Selection of Help Line Center, Date & Time) to attend Certificate Verification at your nearest or convenient Help Line Center (HLC) mentioned in Annexure-I within the scheduled dates and attend for the Certificate Verification accordingly. Without payment of Processing Fee and Slot Booking, the candidate is not permitted to attend for Certificate Verification. The candidate shall be permitted to attend for Certificate Verification only at the Help Line Center (HLC) booked as per the schedule.
- ☐ Special category candidates i.e., (NCC) National Cadet Corps / (PHC) Physically Challenged / (CAP) Children of Armed Forces Personnel / Sports (SG)/ Anglo-Indian need to book Slot duly selecting the Help Line Center of **GOVERNMENT POLYTECHNIC, MASAB TANK, HYDERABAD** to attend for certificate verification as mentioned in Annexure - I, other certificates of these candidates will also be verified on

the dates mentioned along with Special Reservation Category Certificates.

### **CERTIFICATE VERIFICATION:**

- ☐ **Candidate presence is mandatory for Certificate Verification Strictly as per the scheduled Slot Booking date and time at Help Line Center.**
- ☐ No entry for the candidates without mask.
- ☐ Candidates must maintain social distancing.
- ☐ The body temperature of candidate will be checked using Thermal Scanner before entering into the Help Line Center.
- ☐ Candidate alone is permitted to enter into the Certificate Verification Hall.
- ☐ Candidates are advised to bring their own water bottle.

**Note: If any candidate is suffering with COVID-19 his/ her parent may seek the permission from the Convenor, TSEAMCET-2020 Admissions, Sankethika Vidya Bhavan, Masab Tank, Hyderabad duly filling the form placed in the website.**

### **Certificates to be produced by the candidates at the time of Certificate Verification:**

All original certificates and 1 set of Xerox copies of the following.

- TSEAMCET -2020 Rank Card.
- TSEAMCET -2020 Hall Ticket.
- Aadhar Card.
- S.S.C or its equivalent Marks memo.
- Intermediate or its equivalent Memo-Cum-Pass Certificate.
- VI to Intermediate or its Equivalent Study Certificates.
- Transfer Certificate (T.C).
- Income Certificate issued on or after 01-01-2020 by competent authority, if applicable.
- Caste Certificate issued by competent authority, if applicable.
- Residence Certificate of candidate for a period of 7 years preceding to qualifying examination in case where the candidate has no institutionalized education.
- In respect of Non-Local candidates in order to consider them for allotment under unreserved seats the following certificates needs to be submitted.
  - Residence Certificate: Candidates who has resided in the State for a total period of

10 years excluding periods of study outside the State; or either of whose parents have resided in the State for a total period of 10 years excluding periods of employment outside the State.

(OR)

- **Employer Certificate:** Candidates who are children of parents who are in the employment of this State or Central Government, Public Sector Corporations, Local bodies, Universities and other similar Quasi Public Institutions within the State at the time of applying for TSEAMCET -2020 Examination.

**Certificates to be produced by PH / CAP / NCC / Sports (SG) / Minority / Anglo-Indian Candidates:**

**All original certificates and 2 sets of Xerox copies.**

- **PH-Certificate** issued by District Medical Board. Candidates with 40% and above disability are only eligible.
- **CAP (Children of Armed Forces Personnel):** Candidates whose parents are domiciled in the State of Telangana based on the permanent address/home town declared by them while joining the service and as recorded in their Service Register are alone eligible to be considered under “CAP” Category.

a) CAP Certificate (As per format attached at Appendix-A)

(i) **Retd Personnel:** CAP Certificate Issued by Zilla Sainik Welfare Officer, Identity Card and Discharge Book.

(ii) **Serving Personnel:** Issued by Unit Commanding Officer (not less than the rank of Colonel/Commandant).

b) Certificate duly mentioning the permanent Home address declared at the time of Joining Armed Forces as recorded in the Service Register. As per format attached “Appendix-B”

(i) **Retd Personnel:** Records Office/ Service Head Quarters.

(ii) **Serving Personnel:** Original Service Register / Book along with an attested Xerox copy of the pages where permanent address at the time of Joining Armed Forces is mentioned

- **NCC** - Certificates issued by competent authorities.
- **Sports (SG)** – Sports Achievements / Testimonials along with the Form- I, II, III & IV duly certified / attested by the Concerned State Sports Associations recognized by the SATS which are categorized according to level of the Championships as laid down in G.O.Ms.No. 02, Youth Advancement, Tourism & Culture (Sports) Department, dated: 22-09-2020, which are essential during Scrutiny.

- **Minorities:** SSC TC containing Minority Status or Certificate from the HeadMaster.
- **Anglo-Indian:** A Certificate issued by Tahsildar of their place of Residence.

#### **TUITION FEE TO BE PAID:**

- ☐ The Tuition Fee particulars and seats available under Convenor Quota College wise will be made available on the website <https://tseamcet.nic.in> well before the commencement of option entry.
- ☐ The Fee reimbursement for eligible candidates is subject to the guidelines issued by the Government from time to time.

#### **PROCEDURE FOR EXERCISING OPTIONS:**

- ☐ Immediately after Certificate Verification, the Login Id will be sent to the candidates registered Mobile Number. All the messages / OTPs / Allotment details etc., will be sent to the Registered Mobile Number, hence advised to keep the mobile with you till the end of admission process.
- ☐ Download the list of colleges / branches / districts from the website <https://tseamcet.nic.in>
- ☐ Take the printout of Manual Option Entry Form from the website.
- ☐ Consult Parents / Friends and prepare Manual Option Entry Form as per your preference duly writing institution code, branch code and district code. This is for your convenience and to avoid mistakes and save time while entering web options.
- ☐ The candidates can exercise options from Home / Internet Centre / Help Line Center (HLC).
- ☐ If the candidate is exercising options from Internet Centre, make sure that proper logout is done after saving the options to avoid manipulation of the password by the Internet Centre person.
- ☐ Generate the Password by clicking on **Candidates Registration** link in the website.
- ☐ Do not share the password with others.
- ☐ After successful password generation, Login with the details under the link **Candidates Login** and enter OTP as received in registered Mobile Number.
- ☐ Refer the Manual Option Entry Form prepared by you and enter the options in the website.
- ☐ Candidates are advised to exercise options carefully in the order of priority. The



order of priority of options is the important criteria in securing the seat.

- ☐ **Candidate has to exercise as many options as possible to avoid disappointment of not getting a seat.**
- ☐ Candidate can exercise and modify the options any number of times within the scheduled dates.
- ☐ Take a printout of final options saved for reference.

#### **ALLOTMENT OF SEATS:**

- ☐ The provisional First Phase allotment of seats will be made on **22-10-2020** and will be placed in the website <https://tseamcet.nic.in>.
- ☐ For downloading the candidate's **Provisional Allotment Order**, enter the **ROC Form Number, TSEAMCET Hall Ticket Number, Password and Date of Birth in Candidate login in <https://tseamcet.nic.in>** .
- ☐ Pay the Tuition Fee mentioned in the Provisional allotment order through online (Credit Card / Debit Card/ Net Banking) within the prescribed time and self-report through online system in candidates login and take admission number to confirm the provisionally allotted seat. Take the printout.
- ☐ The candidates with zero Tuition Fee mentioned on provisional allotment order shall perform the self-reporting within the prescribed time through online system in candidate's login and take admission number to confirm the provisionally allotted seat. Take the printout.
- ☐ Candidates / Parents are advised to make Tuition Fee payment from their own Bank Accounts. In case of refunds, if any, the amount will be remitted back through online in to the same Bank Account from which the payment was made.
- ☐ If the candidate does not pay the prescribed Tuition Fee within the schedule mentioned, the provisional allotted seat automatically stands cancelled and he / she shall not have any claim on the provisionally allotted seat.
- ☐ Follow the further instructions printed on the provisional allotment order.
- ☐ The candidate at the time of self-reporting shall give an undertaking through online that



he / she will relinquish the admission through Degree Online Services Telangana (DOST), if any.

- After first phase, if the candidate cancels admission through Online after payment of Tuition Fee and exercise options in subsequent phases if any, Tuition Fee paid earlier shall be considered for subsequent allotment of seat and forfeiture of amount will be applicable as mentioned below.

- **If the candidate cancels his / her admission will forfeit the Tuition Fee paid as mentioned below.**

- After first phase, after payment of Tuition Fee, if the candidate cancels the provisionally allotted seat through online on or before the cut off date notified for cancellation in first phase as mentioned in allotment order, full Tuition Fee paid will be refunded.
- **100% after final phase in respect of University colleges.**
- **50% after final phase and before cutoff date notified for cancellation as mentioned in allotment order and 100% thereafter in respect of Private Unaided colleges.**

## **FINAL PHASE:**

The eligible candidates can attend for Certificate Verification in Final Phase, if they have not attended earlier and can exercise options.

The candidates who have participated in First Phase Counselling can also exercise options using their old password, Login ID, for the leftover seats now available and consequential vacancies that may arise in the process of allotment as per the schedule mentioned above, and it is advised to exercise options for interested colleges only assuming that vacancies are available in the course of their choice.

## **Who can exercise options?**

- Candidates who have secured seat but not interested to join.
- Who have not secured seat so far but got their certificates verified.
- Who have not exercised the options so far but got their certificates verified.
- Who have secured a seat, self-reported and aspiring for a better option.

- ☐ And any other eligible candidates.

#### **NOTE:**

1. Options given in the First Phase will not be considered for allotment and candidates have to exercise option afresh.
2. Candidates who are satisfied with their previous allotment and paid the Tuition Fee through online and self-reported through website need not exercise options once again. However, they have to report at the allotted college between **02-11-2020** and **05-11-2020** and register with Biometric for attendance at the college.
3. Candidates shall note that if they exercise options now and a seat is allotted as per the options, the vacated seat will be allotted to next meritorious candidate and hence they will have no claim on previous allotment.

#### **PROCEDURE FOR EXERCISING OPTIONS AS MENTIONED ABOVE.**

- **Candidate has to exercise as many options as possible to avoid disappointment of not getting a seat.**

#### **FINAL PHASE ALLOTMENT OF SEATS:**

The provisional Final Phase allotment of seats for will be placed in the website <https://tseamcet.nic.in> on **02-11-2020**.

- ☐ For downloading the candidate's **Provisional allotment order, enter the ROC Form Number, Hall Ticket Number, Password and Date of Birth in candidate login in <https://tseamcet.nic.in> .**
- ☐ Pay the Tuition Fee mentioned in the Provisional allotment order through online (Net Banking / Credit Card / Debit Card) within the prescribed time. Self-Report through website, report at the allotted college and register with Biometric for attendance in the college to confirm the provisionally allotted seat.
- ☐ Candidates/ Parents are advised to make Tuition Fee payment from their own Bank Accounts. In case of refunds, if any, the amount will be remitted back through online into the same Bank Account from which the payment was made.
- ☐ In candidate's login, the candidate after Self Report through online system, the Admission Number will be generated. Take the printout and report at the finally allotted college on or before **05-11-2020** and register with Biometric for attendance at the college.

- ☐ If the candidate does not pay the prescribed Tuition Fee within the schedule mentioned, the provisional allotted seat automatically stands cancelled and he / she shall not have any claim on the provisionally allotted seat.
- ☐ Follow the further instructions printed on the provisional allotment order.
- ☐ **If the candidate cancels his/her admission will forfeit the Tuition Fee paid as mentioned above.**

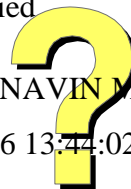
## SPOT ADMISSIONS:

The Spot Admission guidelines to B.E /B.Tech / Pharmacy Courses in Private Unaided Engineering and B Pharmacy Colleges will be placed in the website <https://tseamcet.nic.in> on **04-11-2020**.

Signature Not Verified

Digitally signed by NAVIN MITTAL

IASDate: 2020.10.06 13:44:02 IST



Reason: Approved

COMMISSIONER, TECHNICAL  
EDUCATION & CONVENOR,  
TSEAMCET-2020 ADMISSIONS



**(A Statutory body under Ministry of HRD, Govt. of India)**

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070

Website: [www.aicte-india.org](http://www.aicte-india.org)

**APPROVAL PROCESS 2020-21**

**Extension of Approval (EoA)**

F.No.

South-Central/1-7002976406/2020/EOA

Date: 15-Jun-2020

To,

The Principal Secretary (Higher Education) Govt. of Telangana, D Block, 117  
Telangana Secretariat, Hyderabad

**Sub: Extension of Approval for the Academic Year 2020-21**

Ref: Application of the Institution for Extension of Approval for the Academic Year  
2020-21 Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2020 notified by the Council vide notification number F.No. AB/AICTE/REG/2020 dated 4<sup>th</sup> February 2020 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

<b>Permanent Id</b>	1-16881901	<b>Application Id</b>	1-7002976406
<b>Name of the Institute</b>	JB INSTITUTE OF ENGINEERING AND TECHNOLOGY	<b>Name of the Society/Trust</b>	J.B.EDUCATIONAL SOCIETY
<b>Institute Address</b>	YENKAPALLY VILLAGE MOINABAD MANDAL, RANGA REDDY DISTRICT ANDHRA PRADESH, MOINABAD, HYDERABAD, Telangana, 500075	<b>Society/Trust Address</b>	6-3-248/1/1/A,4TH FLOOR, BHASKAR PLAZA, ROAD NO.1, BANJARA HILLS, HYDERABAD-, HYDERABAD, Andhra Pradesh,500034
<b>Institute Type</b>	Private-Self Financing	<b>Region</b>	South-Central

**To conduct following Courses with the Intake indicated below for the Academic Year 2020-21**

Program	Level	Course	Affiliating Body (University /Body)	Intake Approved for 2019-20	Intake Approved for 2020-21	NRI Approval Status	PIO / FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	POST GRADUATE	STRUCTURAL ENGINEERING	Jawaharlal Nehru Technological University,	18	18	No	No

			Hyderabad				
ENGINEERING AND TECHNOLOGY	UNDERGRADUATE	ELECTRONICS AND COMMUNICATIONS ENGINEERING	Jawaharlal Nehru Technological University, Hyderabad	120	120	No	No
ENGINEERING AND TECHNOLOGY	UNDERGRADUATE	MECHANICAL ENGINEERING	Jawaharlal Nehru Technological University, Hyderabad	120	120	No	No
ENGINEERING AND TECHNOLOGY	UNDERGRADUATE	CIVIL ENGINEERING	Jawaharlal Nehru Technological University, Hyderabad	120	120	No	No
ENGINEERING AND TECHNOLOGY	UNDERGRADUATE	INFORMATION TECHNOLOGY	Jawaharlal Nehru Technological University, Hyderabad	60	60	No	No
ENGINEERING AND TECHNOLOGY	POSTGRADUATE	COMPUTER SCIENCE	Jawaharlal Nehru Technological University, Hyderabad	18	18	No	No

OGY		AND ENGINEE RING	University, Hyderabad				
ENGINEE RING AND TECHNOL OGY	POST GRADU ATE	ELECTRI CAL POWER SYSTEM S	Jawaharlal Nehru Technologic al University, Hyderabad	18	18	No	No
ENGINEE RING AND TECHNOL OGY	POST GRADU ATE	VLSI SYSTEM DESIGN	Jawaharlal Nehru Technologic al University, Hyderabad	24	24	No	No
ENGINEE RING AND TECHNOL OGY	POST GRADU ATE	CAD/CAM	Jawaharlal Nehru Technologic al University, Hyderabad	18	18	No	No
MANAGEM ENT	POST GRADU ATE	MBA	Jawaharlal Nehru Technologic al University, Hyderabad	60	60	No	No
ENGINEE RING AND	UNDER GRADU	COMPUT ER	Jawaharlal Nehru Technologic	120	120	No	No



TECHNOL OGY	ATE	SCIENCE AND ENGINEE RING	al University, Hyderabad				
ENGINEE RING AND TECHNOL OGY	UNDER GRADU ATE	ELECTRIC AL AND ELECTRO NICS ENGINEE RING	Jawaharlal Nehru Technologic al University, Hyderabad	120	120	No	No
ENGINEE RING AND TECHNOL OGY	UNDER GRADU ATE	MINING ENGINEE RING	Jawaharlal Nehru Technologic al University, Hyderabad	60	60	No	No
ENGINEE RING AND TECHNOL OGY	UNDER GRADU ATE	ELECTRO NICS AND COMPUTE R ENGINEE RING	Jawaharlal Nehru Technologic al University, Hyderabad	60	60	No	No

**Course(s) Applied for Closure by the Institute for the Academic Year 2020-21**

Program	Level	Course	Affiliating Body (Univ/Board)	Course Status	Closure
MCA	POST GRADUATE	MASTERS IN COMPUTER APPLICATIONS	Jawaharlal Nehru Technological University, Hyderabad	Pending\$	

\$ Due to non-submission of NOC's from University / Board and / or State Government

**It is mandatory to comply with all the essential requirements as given in APH 2020-21 (Appendix 6)**

The Institution/ University is having the following deficiencies as per the online application submitted to AICTE and the same shall be complied within Two year from the date of issue of this EoA

Deficiencies Noted based on Self Disclosure	
Particulars	Deficiency
1. Faculty Deficiency	Yes

\*Please refer Deficiency Report for details

### **Important Instructions**

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2020-21 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years beginning with the Academic Year 2020-21
2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2020-21 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE.
3. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
4. Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 373/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Prof.Rajive Kumar Member Secretary, AICTE

Copy to:

1. **The Director Of Technical Education\*\***, Telangana
2. **The Registrar\*\***,  
Jawaharlal Nehru Technological University, Hyderabad
3. **The Principal / Director**,  
JB INSTITUTE OF ENGINEERING AND TECHNOLOGY Yenkapally  
Village Moinabad Mandal, Ranga Reddy District Andhra Pradesh, Moinabad,  
Hyderabad, Telangana, 500075
4. **The Secretary / Chairman**,  
6-3-248/1/1/A, 4TH FLOOR, BHASKAR PLAZA, ROAD NO.1, BANJARA  
HILLS, HYDERABAD-HYDERABAD, HYDERABAD  
Andhra Pradesh, 500034
5. **The Regional Officer**,  
All India Council for Technical Education First Floor, old BICARD  
Building Jawaharlal Nehru Technological University Masab Tank,  
Hyderabad-500076
6. **Guard File(AICTE)**

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Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

\*\* Individual Approval letter copy will not be communicated through Post/Email.  
However, consolidated list of Approved Institutions(bulk) will be shared through  
official Email Address to the concerned Authorities mentioned above.



### **T.S.C.H.E., HYDERABAD**

The Managements of **Non Minority/Minority** Private Unaided Engineering and Pharmacy colleges having AICTE recognition & University affiliation in Telangana State are required to follow the admission guidelines and admission schedule issued as below for conducting the process of admissions to fill up 30% of seats under management quota (Category 'B') into B.E/B.Tech, B.Pharmacy and Pharm-D courses for the academic year 2019-20 in a fair, transparent and non-exploitative manner.

a) **Guidelines for conducting Admissions for the academic year 2019-20:**

1. The Managements shall adhere to the time schedule announced by TSCHE given below for category 'B' admissions for the year 2019-20.
2. Notification shall be issued by the Managements of colleges in at least three leading news dailies, one in each language i.e., English, Telugu & Urdu and it should contain the following details:-
  - a) Minority/Non-Minority Status of the college
  - b) Management seats (30%) available, branch wise
  - c) Application format
  - d) Registration Fee to be paid and mode of payment
  - e) Tuition fee
  - f) Last date for submission of application by the candidates
  - g) Mode of submission (Online / In-person)
  - h) Venue for collecting blank application and submission of application form
3. Applying 'Online' by the candidates seeking admission shall be permitted. **The details of college web portal shall be provided.**
  - a) Managements shall entertain all the requisitions made before the last date for supply of application forms in person and shall issue acknowledgement to the applicants registered both online and offline.
  - b) Candidate shall submit duly filled in application form before the last date prescribed for submission to the Managements of the college concerned along with the prescribed registration fee in favour of the Management through Demand Draft / Payment gateway as indicated in the notification.
  - c) Those students who are desirous of applying to other colleges shall do so by submitting separate applications along with registration fees prescribed by them.
  - d) The filled in application form shall indicate the order of preference of the candidate for different courses offered by the college.
4. Managements shall maintain day wise register for recording the Receipt of Application Forms (candidate name, address, mobile number etc.,) in person.
5. Management shall issue necessary instructions to the candidates with regard to payment of Application & Registration Fee.
6. Eligibility Criteria and order of merit:



- a) *NRI - The institutions that are approved by All India Council for Technical Education and permitted to fill NRI seats not exceeding 15% of the sanctioned intake in each course for the academic year shall admit NRI candidates (sons and daughters of NRIs) who have passed the qualifying examination with not less than 50% marks in the prescribed group subjects or 50% aggregate marks in the qualifying examination or Cumulative Grade Point Average (CGPA) equivalent to 5 on a scale of 10.*
  - b) *JEE (Mains) - The remaining seats shall be filled on merit basis with candidates including from other States and Union territories who have given All India rank at JEE (Mains) and secured not less than 45% of marks in the prescribed group subjects in the qualifying examination.*
  - c) *TSEAMCET - The seats remaining unfilled from the above shall be filled with eligible candidates, who have qualified the TSEAMCET examination on merit basis following eligibility criteria laid in rule (4) of G.O's.74 & 75, Dated 28.07.2011.*
  - d) *Thereafter, if any seats still remain unfilled, such seats may be filled on merit basis with candidates securing not less than 45% (40% in case of candidates belonging to reserved categories) of marks in the prescribed group subjects taken together/ aggregate marks in the qualifying examinations, as prescribed.*
7. Managements shall prepare combined list of all the applicants, both applications received online and in-person for each course and shall display the same on web portal and notice board of the college.
  8. Separate merit list of applicants shall also be prepared for each course on the basis of NRI Status / JEE (Mains) / TSEAMCET Rank / percentage of marks in the prescribed group subjects taken together/aggregate marks in the qualifying examinations and shall display the same on web portal and notice board of the college.
  9. Selection list of candidates for admission against the available seats for each course under Category 'B' admissions, shall be prepared discipline wise following the priorities of category of students (NRI, JEE Mains, TSEAMCET / Marks in the qualifying examination as prescribed in relevant G.O's. and shall display the same on web portal and notice board of the college
  10. The following time schedule shall be followed by the Managements for Category 'B' Admissions.
 

(a) Publication of Notification	20.06.2019
(b) Last date for closing of admissions	31.07.2019
(c) Cutoff date for submission of Admission lists for approval of the Competent Authority, TSCHE	will be intimated later
  11. The date of reporting for admission to the college be informed to the selected candidates following the schedule announced by the authorities and acknowledgement of the candidate who joined at the college shall be obtained.
  12. Vacant seats, if any, from the selection list shall be filled (branch wise) from the merit list of the applicants, which was announced already.
  13. Class work of colleges for the academic year 2019-20 shall commence from the date as informed by the Authority.
  14. The final admission list of the candidates shall be submitted to the Secretary, TSCHE on or before the cut-off date prescribed along with

the copies of the following documents.

- 
- i) TSEAMCET – 2019 Rank Card / JEE Rank Card with Hall Ticket
  - ii) SSC / 10<sup>th</sup> Class Marks Memo
  - iii) Intermediate / Diploma Marks Memo
  - iv) Intermediate / Diploma Transfer Certificate
  - v) Community certificate (in case of SC/ST/BC)
  - vi) Recognition of Board and Equivalency certificate from BIE (in case of students who passed the qualifying examination from the states outside TS.)
  - vii) Equivalency from Board of Intermediate Education/Association of Indian Universities in respect of degrees acquired from countries outside India.
  - viii) List of Rejected candidates after conducting interviews with reasons
- 

Dated: 20.06.2019

  
**SECRETARY**  
TSCHE





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

(Established by Govt. Act No. 30 of 2008)

Kukatpally, Hyderabad – 500085, Telangana (India).

**Dr. M. Manzoor Hussain**

M.Tech., Ph.D.,

Professor of Mechanical Engineering &

**REGISTRAR**

Lr.No: JNTUH/NAAC/Affili./67/2020

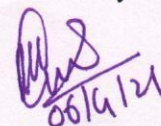
Date: 06.04.2021

## CERTIFICATE

This is to certify that J.B.Institute of Engineering & Technology (67), Yenkapally (V), Moinabad (M), Ranga Reddy, District, has been affiliated to JNTUH, Hyderabad. The University granted Provisional Affiliation for the following courses for the Academic Year 2020-21:

S No	Name of the Course(s)	Intake
1.	B.Tech-Civil Engineering	120
2.	B.Tech-Electronics & Computer Engineering	60
3.	B.Tech-Mechanical	120
4.	B.Tech-CSE	120
5.	B.Tech-ECE	120
6.	B.Tech-Information Technology	60
7.	B.Tech-Mining Engineering	60
8.	B.Tech-EEE	120
9.	M.Tech-Electrical Power Systems	18
10.	M.Tech-CSE	18
11.	M.Tech-CAD/CAM	18
12.	M.Tech-VLSI System Design	24
13.	M.Tech-Structural Engineering	18
14.	MBA	60

This certificate is issued at the request of the Director for submitting it to NAAC only.

  
06/4/21

**REGISTRAR**





डॉ सुरेंद्र सिंह  
संयुक्त सचिव  
**Dr. Surender Singh**  
**Joint Secretary**



विश्वविद्यालय अनुदान आयोग  
University Grants Commission  
( शिक्षा मंत्रालय, भारत सरकार )  
(Ministry of Education, Govt. of India)  
बहादुर शाह जफर मार्ग, नई दिल्ली-110 002  
Bahadur Shah Zaffar Marg,  
New Delhi – 110002  
Ph. 011-23238865  
Email – ssingh.ugc@nic.in

**SPEED POST**

**No.F. 22-1/2017(AC)**

**February, 2021**

The Registrar

Jawaharlal Nehru Technological University Hyderabad,  
Kukatpally, Hyderabad – 500 085  
(Telangana)

17 FEB 2021

Sub: - Extension of Autonomous Status to J. B. Institute of Engineering and Technology, Survey No. 156 To 162, Bhaskar Nagar, Yenkapally(V), Moinabad Mandal, Hyderabad, Telangana-500075 affiliated to Jawaharlal Nehru Technological University Hyderabad, Hyderabad-500085

Sir/Madam,

This has reference to the proposal submitted by J. B. Institute of Engineering and Technology, Survey No. 156 To 162, Bhaskar Nagar, Yenkapally(V), Moinabad Mandal, Hyderabad, Telangana-500075 affiliated to Jawaharlal Nehru Technological University Hyderabad, Hyderabad-500085 for extension of autonomous status under the UGC Scheme for Autonomous Colleges.

As per the decision of the Standing Committee constituted by University Grants Commission, in its meeting held on 11.02.2021, the Competent Authority has decided to extend the autonomous status to **J. B. Institute of Engineering and Technology, Survey No. 156 To 162, Bhaskar Nagar, Yenkapally(V), Moinabad Mandal, Hyderabad, Telangana-500075** affiliated to **Jawaharlal Nehru Technological University Hyderabad, Hyderabad-500085** for a period of Five (05) years from the session 2020-2021 to 2024-2025, as per provisions of Clause 3.13 and Clause 6.5 of UGC Regulations dated 12.02.2018.

The University is requested to issue necessary notification/order regarding extension of autonomous status to the College as per the UGC (Conferment of Autonomous Status Upon Colleges and Measures for Maintenance of Standards in Autonomous Colleges) Regulations, 2018 for Autonomous Colleges. The College, if eligible, shall apply for autonomy grant as per the norms laid down in the Regulations.

The Autonomous College is required to abide by all the provisions of the UGC Regulations for Autonomous Colleges. The Regulations are available on the UGC website, [www.ugu.ac.in](http://www.ugu.ac.in). Non compliance of the requirements and conditions in the said Regulations shall attract action as per Clause -14 of the UGC Regulations – 2018. Further, it may be noted that the above said college shall also apply in the prescribed format to University Grants Commission for extension of autonomous status six months prior to the expiry of the autonomous cycle.

Further, your attention is invited to the clause 6.3 of UGC (Conferment of Autonomous Status Upon Colleges and Measures for Maintenance of Standards in Autonomous Colleges) Regulations, 2018 as given below:

Cont...




"The colleges must be accredited by either NAAC with minimum 'A' Grade or by NBA for at least three programme(s) with a minimum score of 675 individually or a corresponding accreditation Grade/score from a UGC empanelled accreditation agency. However, if the number of programme(s) being run by the Institution is less than three, then each of the programmes should secure 675 or more marks. Accreditation status must be valid at the time of application.

Provided further, the existing autonomous colleges will be required to comply with this eligibility condition by 11<sup>th</sup> February, 2023 as per Clause of 6.3 of UGC, Regulations 2018.

The college is requested to take necessary action accordingly.

Yours faithfully,

  
(Surender Singh)

Copy to:-

- 1 The Special Chief Secretary to Govt.  
Higher Education Department,  
Govt. of Telangana  
D-Block, Ground Floor  
Telangana State Secretariat  
Hyderabad-500 022 (Telangana)
- 2 The Joint Secretary,  
UGC South Eastern Regional Office,  
PB No. 152, APSFC Building, 4th Floor, 5-9-194,  
Chirag Ali Lane, Hyderabad-500 001
- 3 The Principal,  
J. B. Institute of Engineering and Technology,  
Survey No. 156 To 162, Bhaskar Nagar,  
Yenkapally(V), Moinabad Mandal,  
Hyderabad, Telangana-500075

- (i) A copy of the UGC Expert Committee report is enclosed herewith for information and necessary action on the observations and suggestions made by it.
- (ii) The College is advised to obtain the required NAAC/NBA grading by 11th February, 2023 as per clause 6.3 of UGC Regulations, 2018 and intimate the UGC within three months.

- 4 Section Officer, CPP-I/Colleges, UGC New Delhi-110 002
- 5 Meeting Cell
- 6 Concerned file

  
(Tirath Ram)  
Under Secretary



# राष्ट्रीय प्रत्यायन बोर्ड

चौथा तल, ईस्ट टावर, एन. बी. सी. प्लेस, भीष्म पितामह मार्ग, प्रगति विहार, लोधी रोड, नई दिल्ली -110003  
**NATIONAL BOARD OF ACCREDITATION**

4th Floor, East Tower, NBCC Place, Bhisham Pitamah Marg, Pragati Vihar, Lodhi Road, New Delhi 110003



F. No- 11-73/2010/NBA

Date: 20-05-2021

To

The Principal

J.B. Institute of Engineering & Technology,  
Bhaskar Nagar, Moindabad Mandal R.R. District,  
Hyderabad – 500 075, Telangana

**Subject: Accreditation status of programs applied by J.B. Institute of Engineering & Technology, Bhaskar Nagar, Moindabad Mandal R.R. District, Hyderabad – 500 075, Telangana.**

Sir,

This has reference to your application I.D. No. 4143- 03/10/2019 seeking accreditation by National Board of Accreditation to UG Engineering programs (Tier I) offered by J.B. Institute of Engineering & Technology, Bhaskar Nagar, Moindabad Mandal R.R. District, Hyderabad – 500 075, Telangana.

2. An Expert Team conducted online evaluation of the programs from 26<sup>th</sup>-28<sup>th</sup> March, 2021. The report submitted by the Expert Team was considered by the concerned Committees constituted for the purpose in NBA. The competent authority in NBA has approved the following accreditation status to the programs as given in the table below:

Sl. No.	Name of the Program(s) (UG)	Basis of Evaluation	Accreditation Status	Period of validity	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	Computer Science & Engineering	Tier-I Document	Accredited	Academic Years 2021-2022 to 2023-2024 i.e. Up to 30-06-2024	Accreditation status granted is valid for the period indicated in Col.5 or till the program has the approval of the competent authority, whichever is earlier
2.	Electronics & Communication Engineering		Accredited		
3.	Information Technology		Accredited		
4.	Electrical & Electronics Engineering		Accredited		

3. It may be noted that only students who graduate during the validity period of accreditation, will be deemed to have graduated with an NBA accredited degree.

4. The programs have been granted accreditation for 3 years. J.B. Institute of Engineering & Technology, Bhaskar Nagar, Moindabad Mandal R.R. District, Hyderabad – 500 075, Telangana should submit the Compliance Report at least six months before the expiry of validity of accreditation mentioned above so as to be eligible for consideration by the concerned Committee in NBA for further processing of the accreditation status.

Contd/-

5. The accreditation status awarded to the programs as indicated in the above table does not imply that the accreditation has been granted to J.B. Institute of Engineering & Technology, Bhaskar Nagar, Moindabad Mandal R.R. District, Hyderabad – 500 075, Telangana as a whole. **As such the Institution should nowhere along with its name including on its letter head etc. write that it is accredited by NBA because it is program accreditation and not Institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously.** Complete name of the program(s) accredited, level of program(s) and the period of validity of accreditation, as well as the Academic Year from which the accreditation is effective should be mentioned unambiguously whenever and wherever it is required to indicate the status of accreditation by NBA.

6. The accreditation status of the above programs is subject to change on periodic review, if needed by the NBA. It is desired that the relevant information in respect of accredited programs as indicated in the table in paragraph 2, appears on the website and information bulletin of the Institute.

7. The accreditation status awarded to the programs as indicated in table in paragraph 2 above is subject to maintenance of the current standards during the period of accreditation. If there are any changes in the status (major changes of faculty strength, organizational structure etc.), the same are required to be communicated to the NBA, with an appropriate explanatory note.

8. A copy each of the Report of Chairman of the Visiting Team and Evaluators' Reports in respect of the above programs is enclosed.

9. If the Institute is not satisfied with the decision of NBA, it may appeal within thirty days of receipt of this communication giving reasons for the same and by paying the requisite fee.

Yours faithfully,



(Dr. Anil Kumar Nassa)  
Member Secretary

- Encls:**
1. Copy of Report of Chairman of the Visiting Team.
  2. Copy of Expert Report of the Visiting Team in respect of each program.

**Copy to:**

1. The Registrar  
Jawaharlal Nehru Technological University, Hyderabad  
Kukatpally, Hyderabad, Telangana- 500085
2. Director Technical Education  
2<sup>nd</sup> Floor, Vidya Bhavan Opp. To Latha Talkies,  
Nampally, Hyderabad, Telangana- 500001
3. Accreditation File
4. Master Accreditation file of the State.





राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

**NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL**

*An Autonomous Institution of the University Grants Commission*

# *Certificate of Accreditation*

*The Executive Committee of the  
National Assessment and Accreditation Council  
on the recommendation of the duly appointed  
Peer Team is pleased to declare the  
J. B. Institute of Engineering and Technology  
Yenkapally, Dist. Rangareddy,  
affiliated to Jawaharlal Nehru Technological University, Hyderabad, Telangana as  
Accredited  
with CGPA of 2.55 on four point scale  
at B grade  
valid up to March 16, 2021*

*Date : March 17, 2016*



*D. Singh*  
Director



**INNOVATION CELL**  
(Government of India)



**Ministry of Education**  
(Government of India)



**ATAL RANKING OF INSTITUTIONS  
ON INNOVATION ACHIEVEMENTS**

# Certificate of Recognition

This is to certify that

---

**Dr. Anil D Sahasrabudhe**  
Chairman, AICTE

**Shri K Sanjay Murthy**  
Secretary (HE), MoE

**Dr. Abhay Jere**  
Chief Innovation Officer  
MoE's Innovation Cell





Ministry of  
Education  
Government of India



MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education Initiative)



## CERTIFICATE

Institution's Innovation Council (IIC) established at

**JB Institute of Engineering & Technology , MOINABAD**

had undertaken various activities prescribed by Innovation Cell, Ministry of Education, Govt. of India to promote Innovation and Start-up in campus during the IIC calendar year 2020-21.

Prof. Anil D.Sahasrabudhe  
Chairman  
AICTE

Dr. Abhay Jere  
Chief Innovation Officer  
MOE, Innovation Cell

Mr. Dipan Sahu  
Assistant Innovation Director  
MOE, Innovation Cell

Certificate No : 569

Issued On : 2022-01-03



# Certificate



This is to certify that **J B INSTITUTE OF ENGINEERING & TECHNOLOGY** is now a **Recognized Swachhta Action Plan Institution**. The Institution has successfully formed the Swachhta Action Plan Committee and constituted the working groups Post COVID-19 for **Sanitation & Hygiene, Waste Management, Water Management, Energy Management** and **Greenery** along with the observation of two environment related days to inculcate in faculty, students and community, the practices of Swachhta and Reduction, Reuse and Recycling of Resources.

Dr. W G Prasanna Kumar  
Chairman

Mahatma Gandhi National Council of Rural Education  
Department of Higher Education, Ministry of Human Resource Development  
Government of India

Cert:SAP/MH





सत्यमेव जयते

# Certificate of Recognition



Where there is Rural Wellbeing  
there is Universal Prosperity

Certificate Number: MGNCRE/June/2021/BC/EORO/JBIET/023

*This is to certify that **JB Institute of Engineering and Technology, Ranga Reddy, Telangana**, is now **Recognized as Beat Covid Campaign Institution**. The institution has participated in **Each One Reach One Covid Mission**. Faculty members and students contributed their valuable services to the Covid patients and their family members during the covid pandemic. Each One Reach One Covid Mission is a part of Beat Covid Campaign initiated by Mahatma Gandhi National Council of Rural Education.*

Dr. W G Prasanna Kumar  
Chairman

Mahatma Gandhi National Council of Rural Education  
Department of Higher Education, Ministry of Education  
Government of India