



# **J.B**INSTITUTE OF **E**NGINEERING & **T**ECHNOLOGY

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 2018-19**



**J.B INSTITUTE OF ENGINEERING & TECHNOLOGY**  
UGC AUTONOMOUS  
**MANDATORY DISCLOSURE 2018-19**

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	J.B. INSTITUTE OF ENGINEERING & TECHNOLOGY
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	<a href="mailto:principal@jbiet.edu.in">principal@jbiet.edu.in</a>
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	Dr. Niraj Upadhayaya
Address	JB Institute of Engineering & Technology, Bhaskar Nagar, Yenkapally (V), Moinabad (M), R.R. Dist., Telangana – 500075.
Telephone	08413-23517
Fax	08413-235053
E-mail	<a href="mailto:Principal@jbiet.edu.in">Principal@jbiet.edu.in</a>

**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	Dr.V.V.Rao	CEO	Member	JB Group of Educational Institutions
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.NirajUpadhyaya	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.	Prof. G. Sankara Rao	B.E.(Mech), M.Tech. MISTE, Former Principal of Engg. College. JNTUH & Former Registrar of JNTUH, Educationist	Member	Chairman BOG
<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.	<b>To be nominated by AICTE</b>		<b>Member</b>	<b>To be Nominated by AICTE</b>
<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. K. Manjula Vani	Professor and Head, Department of Civil Engineering	Member	JNTUH university Nominee
<b>Head of the Institution, Ex-officio</b>				
13.	Dr. Towheed Sultana	Principal and Professor ECE Department	Secretary	JBET

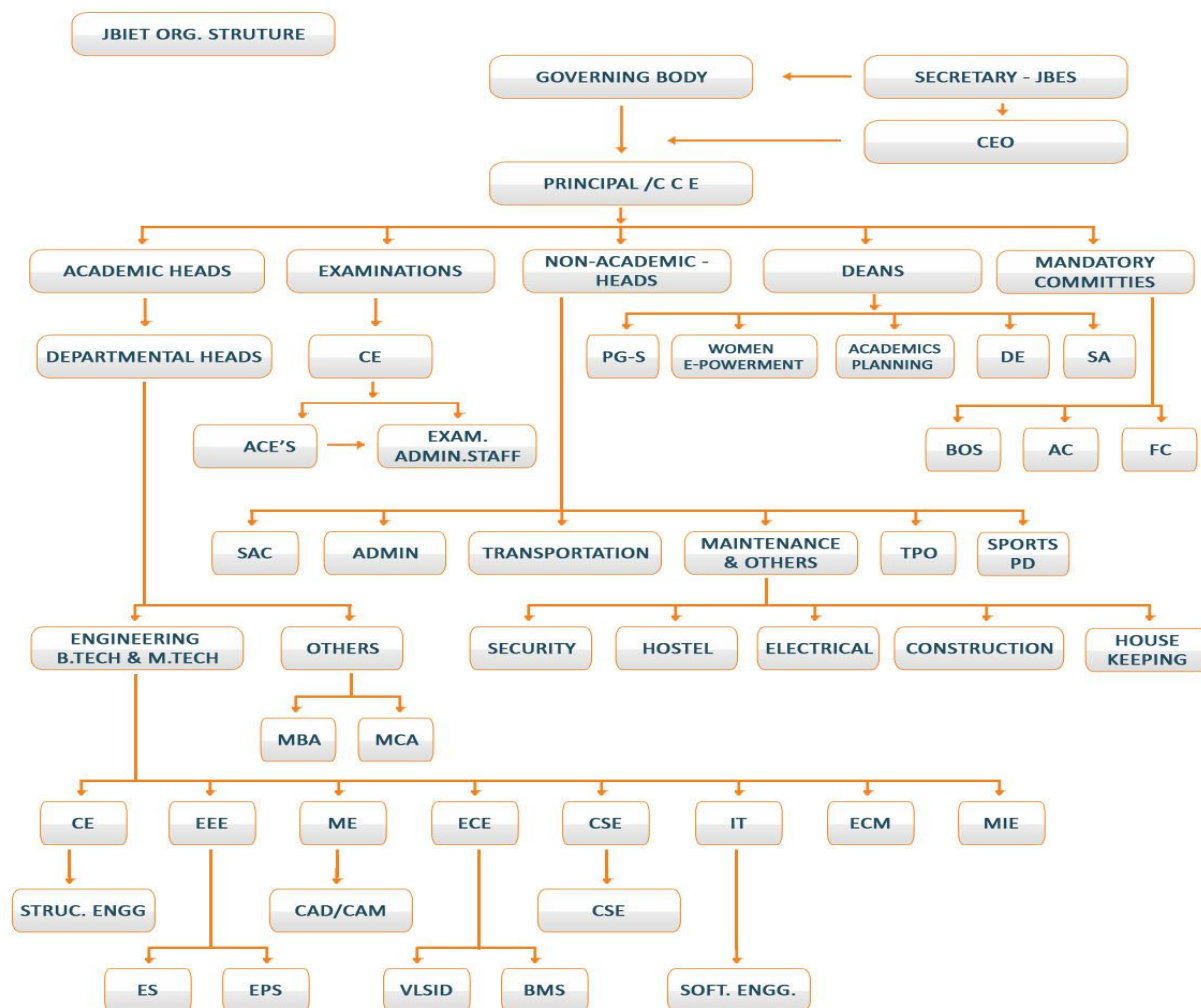
\*Requested to nominate by the UGC vide Lr Ref. No. F.3-1/2015(AC –Governing Body Nominee) dt. 02-12-2015.

❖ **Members of the Academic Advisory Body**

i)	Shri A.K. Chakrabarti	Former Director DRDL	Advisor
ii)	Dr. Niraj Upadhayaya	Principal, JBIET	Chairman
iii)	Dr. P.Srinivas	HOD - CSE, JBIET	Member
iv)	Dr. Durga Prasad	HOD – EEE, JBIET	Member
v)	Dr. Towheed Sultana	HOD – ECE, JBIET	Member
vi)	Dr. J.P. George	HOD – Civil, JBIET	Member
vii)	Dr. Divakar	HOD – Mech. JBIET	Member
viii)	Dr. L. Sridhara Rao	HOD – IT, JBIET	Member
ix)	Mr. 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:**

It is at the threshold of this millennium, in the year 1998, J.B> Institute of Engineering & Technology was sponsored and established by J.B> Educational Society, a very progressive, dynamic and visionary management, with excellent academic tract record. This institution is recognized by AICTE (All India Council of Technical Education), New Delhi, Affiliated to JNTUH (Jawaharlal Nehru Technical University, Hyd.) and approved by Govt. of Telangana. The Vision, Mission of this institute is indicated below:

#### **VISION**

To be a centre 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 redressal 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.

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:  $\text{Total Marks secured} / \text{No. of students} \times 40$ . 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 & Head, MCA& Dean (SA)	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 Programme	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.	MCA (Master of Computer Applications )	60
7.	MBA (Master of Business Administration)	60

Submitting proposals for renewal of NBA (National Board of Accreditation ) of the UG Programme in B.Tech (EEE, ECE, CSE & IT). Applied for NBA Accreditation Office Letter No. ID **4143-03/10/2019** dt. 03/10/2019.

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

Name	No. of Seats	Duration	Cutoff Marks / Ranks for admission during 2018-19	
<b>B.Tech.</b>			<b>Convener Quota</b>	<b>Management Quota</b>
<b>C.E</b>	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.
<b>E.E.E</b>	120	4 years		
<b>Mech.</b>	120	4 years		
<b>E.C.E</b>	120	4 years		
<b>C.S.E</b>	120	4 years		
<b>I.T</b>	60	4 years		
<b>E.C.M</b>	60	4 years		
<b>Mining</b>	60	4 years		
<b>M. Tech</b>			<b>PG Convener Quota 70%</b>	<b>PG Convener Quota 30%</b>
<b>EPS</b>	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.
<b>CSE</b>	18	2 years	13	
<b>VLSI (System Design)</b>	24	2 years	17	
<b>Structural Engineering</b>	18	2 years	13	
<b>CAD / CAM</b>	18	2 years	13	
<b>MBA &amp; MCA</b>				<b>ICET Convener Quota 30%</b>
<b>MBA</b>	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.
<b>MCA</b>	60	3 years	42	

**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>Rs. 76,000/-</b>
<b>M.Tech.</b>	-	<b>Rs. 56,000/-</b>
<b>M.B.A.</b>	-	<b>Rs. 45,000/-</b>
<b>M.C.A</b>	-	<b>Rs. 34,300/-</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 2018-19 PASS OUT BATCH					
S. No.	Branch	Number of the Companies visited	Number of students	Total No. of Selected Students	Average Package in Rupees
1.	CSE	18	102	80	3,10,167/-
2.	IT	18	43	33	3,03,923/-
3.	ECE	23	117	72	3,08,667/-
4.	EEE	19	102	67	2,98,182/-
5.	ECM	18	18	7	2,92,000/-
6.	MECH	13	94	28	3,10,833/-
7.	CIVIL	10	90	31	2,89,714/-
8.	MINING	01	43	Nil	NA
9.	MCA	05	34	Nil	NA
10.	MBA	02	29	3	3,00,000/-

COMPANY WISE PLACEMENT DETAILS FOR 2018-19 BATCH		
S. No.	Name of the Company	Number of Students Selected
1.	GO SPEEDY GO	29
2.	TATA CONSULTING SERVICES	22
3.	SEGUROSOFT TECHNOLOGIES	03
4.	SRI SAHIN TECH SOLUTIONS	08
5.	DISPATCH TRACK SOFTWARE PVT LTD	04
6.	QSPIDERS	04
7.	CLUSTER IT SOLUTIONS PVT.LTD	09
8.	WESTLINE	14
9.	MIRAKI TECHNOLOGIES	15
10.	FISSION INFOTECH	04
11.	RAAM GROUP	01
12.	KTREE	04
13.	ALIENS GROUP	03
14.	NIRMAN-TECH MAHINDRA	30
15.	CYIENT	05
16.	ASAHI GLASS INDIA	01
17.	MCS SOLUTIONS	02
18.	IIHT	28
19.	ALLIANCE PRO	03
20.	ELEATION	02
21.	BHAGAVTHI PRODUCTS	12
22.	TALWAR HYUNDAI	06
23.	ILOCKSOFT TECHNOLOGIES	04
24.	EDUCON SOFTWARE PVT LTD	06
25.	UNITY SOFTWARE ASSOCIATE	08
26.	SCUBE FUTUTE TECHNOLOGIES	25
27.	WIPRO	07
28.	BLACKBUCK ENGINEERS PVT LTD	20
	Off Campus	42
	Total	321

**Highest Package**                      -              **Rs.450000**              **per annum**

**Average Package**                      -              **Rs.301000**              **per annum**

**Lowest Package**                      -              **Rs.180000**              **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	-	<i>Not Applicable</i>
Name of the University / Institution	-	<i>Not Applicable</i>
Address & Website	-	<i>Not Applicable</i>
Is the Institution / University Accredited in its Home Country	-	<i>Not Applicable</i>
Ranking of the Institution / University in the Home Country	-	<i>Not Applicable</i>
Whether the degree offered is equivalent to an Indian Degree?	-	<i>Not Applicable</i>
If yes, the name of the agency which has approved equivalence-		<i>Not Applicable</i>
If no, implications for students in terms of pursuit of higher		
in India and abroad and job both within and outside the country-		<i>Not Applicable</i>
Nature of Collaboration* Conditions of Collaboration	-	<i>Not Applicable</i>
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			
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*

## VI. FACULTY DETAILS:

### Branch Wise List Faculty Members:

S. No.	Branch	Permanent Faculty	Adjunct Faculty*	Student Ratio
<b>B.TechProgramme</b>				
1	Civil Engineering	20	NIL	1:20
2	Electrical & Electronics Engineering	22	NIL	1:20
3	Mechanical Engineering	20	NIL	1:20
4	Electronics & Communication Engineering	25	NIL	1:20
5	Computer Science Engineering	22	NIL	1:20
6	Information Technology	13	NIL	1:20
7	Electronics & Computer Engineering	11	NIL	1:20
8	Mining Engineering	6	NIL	1:20
<b>M. Tech. Programme</b>				
9	Electrical Power Systems	4	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	1:20
15	MCA	11	NIL	1:20

**Note :Staffs of S & H Department are not included in the student ratio. However the Staff Of S & H is 31 Nos.**

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

1. Name of the Principal - **Dr. Niraj Upadhayaya**
2. Date of Birth - **13<sup>th</sup> September 1966**
3. Educational Qualifications - **BE, ME, MS., MBA, Ph.D.**
  - i. **Doctor of Philosophy (PhD)** from University of West of England, Bristol, UK, November 2005 – Specialization in Modification in the Memory Management of Clustered Super Computer)
  - ii. **Master of Science** from India in 2000 Specialization in Software Systems from Birla Institute of Technology & Science (BITS), Pilani, Rajasthan.
  - iii. **Bachelor of Engineering (B.E)** from Gorakhpur University, Utter Pradesh, India in June 1987, Specialization in Electronics.

**4. Technical & Management Skills :  
Acquired the following Skills:**

- i. Computer Science (AI & ANN)
- ii. Parallel Computing
- iii. Embedded Systems
- iv. Broadcasting Engineering
- v. Electronics Engineering
- vi. Software Systems
- vii. Financial Management
- viii. Time & Stress Management
- ix. Skills such as Presentation, Coaching, Negotiation, Interviewing and Counseling.

**5. Courses Attended and Conducted:**

- i. Research Methodology
- ii. CUDA Systems
- iii. Quality Assurance & Management
- iv. Linux Programming
- v. Research Software Tools
- vi. Problem Solving
- vii. Team Building
- viii. Research Areas in Hardware
- ix. Android Programming
- x. Windows Mobile Programming

## **6. Professional Summary:**

- i. More than 32 years of experience as Principal, Dean, Senior Consultant, DDG (Govt. of India) in Computer Science, I.T., Training & Human Resources Development, as on to today.
- ii. Strong exposure in the Competence Assessment and Accreditation of Programmes, Institutions, Supervisors, Technicians and Operators based on the Staff Skills Profile Systems (SPSS) identifying the Skill Areas and Skill Activities at various levels.
- iii. Excellent Management, Communication and Interpersonal Skills, accustomed to work in a team environment with tight schedules and capable of working efficiently under pressure, managing multiple projects and cross training sub-ordinates in other Functional areas.
- iv. Rich and varied experience in the following areas:
  - a) Managing the Technical and Management Training Institutes, Recruitment Services, Planning and Developing the Curriculum, and Controlling the Finance and Budgets.
  - b) Teaching and Training in various Electronics, Telecommunications, IT and
  - c) Management Modules in various degree courses.
  - d) Planning and Developing the Multi Skills Training after identifying the gaps in the skills required for company supervisors, technicians and operators.
  - e) Very good experience in using the computer and developing the Projects and Presentation materials by integrating the Software such as Windows, Word, Excel and Power point and Internet for different applications.

## **7. WORK EXPERIENCE:**

- i. Principal, JB Institute of Engineering & Technology, Moinabad, Hyd. from Dec 2013 till date.
- ii. Vice Principal, JBIET from Dec 2010 to Nov. 2013.
- iii. Principal Sri K.S. Raju Institute of Science & Technology from April 2010 to Nov. 2010.
- iv. Professor and HOD (CSE) JBIET from February 2008 to March 2010.
- v. VL & RA at UWE Bristol, UK from February 2002 to January 2006.
- vi. IBS 87 batch Min of information & Broadcasting from July 1989 to January 2002.



## 8. RESEARCH PAPER PUBLISHED:

### Details of Research Paper / Book by Dr. Niraj Upadhyaya 2016-20120

Sl. No.	Title	Journal	ISSN No. / ISBN No.	Issue and Month
<b><u>Book</u></b>				
1.	Memory Management and Optimization using Distributed Shared Memory Systems for High Performance Computing Clusters	Laxmi Book Publications	978-1-387-47589-6	August 2017
<b><u>Research Papers</u></b>				
1.	Low-Cost Supply Chain Management and Value Chain Management with Real-Time Advance Inexpensive Network Computing	Proceedings of the Second International Conference on Computer and Communication Technologies pp 699-709   Part of the Advances in Intelligent Systems and Computing book series (AISC, volume 380)	978-81-322-2522-5	February 2016
2	A secure Framework for Data Exodus in the Cloud	International Journal of Advanced Research in Science and Engineering Vol 4 Issue 7	2319 -8354	July 2016
3	An adjacent Analysis to Parallel Programming model perspective : A Survey	International research journal of engineering and technology	2395-0056	July 2017
4	A Framework for conversion of serial programming paradigm in to parallel using architecture independent factor	International Journal of Latest Trends in Engineering and Technology	2278-621X	September 2017
5	A novel automatic C to video CUDA code optimization framework	International Journal of Advanced Research in Computer Science	0976-5697	October 2017
6	A Lion-whale optimization based migration of virtual machines for data centers in cloud computing	International Journal of Communication Systems - Wiley Online Library	1099-1131	February 2018
7	Resource Allocation Techniques for Distributed System using Prioritized Class based Algorithm	International Journal of Innovative Technology and Exploring Engineering Volume 8 Issue 9	2278-3075	July 2019

## VIII. SYSTEMS FEE

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

Rs. 76,000/- 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 programme.**

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. 4,000/- to Rs. 4,500/- per month

## IX ADMISSIONS:

❖ **Number of seats sanctioned with the year of approval: 2018**

S. No.	Name	Number of Seats	Duration	AICTE Approval No
<b>U.G COURSES – B.TECH</b>				
1.	C.E	120	4 years	Fine. South-Central/1-3514097881/2018/EOA
2	E.E.E	120	4 years	Fine. South-Central/1-3514097881/2018/EOA
3	MECH.	120	4 years	Fine. South-Central/1-3514097881/2018/EOA
4	E.C.E	120	4 years	Fine. South-Central/1-3514097881/2018/EOA
5	C.S.E	120	4 years	Fine. South-Central/1-3514097881/2018/EOA
6	I.T	60	4 years	Fine. South-Central/1-3514097881/2018/EOA
7	E.C.M	60	4 years	Fine. South-Central/1-3514097881/2018/EOA
8	MINING	60	4 years	Fine. South-Central/1-3514097881/2018/EOA
<b>P.G COURSES – M.TECH&amp; OTHERS</b>				
1	EPS	18	2 years	Fine. South-Central/1-3514097881/2018/EOA
2	CSE	18	2 years	Fine. South-Central/1-3514097881/2018/EOA
3	VLSI Systems	24	2 years	Fine. South-Central/1-3514097881/2018/EOA
4	CAD / CAM	18	2 years	Fine. South-Central/1-3514097881/2018/EOA
5	Structural Engineering	18	2 years	Fine. South-Central/1-3514097881/2018/EOA
6	M.B.A.	60	2 years	Fine. South-Central/1-3514097881/2018/EOA
7	M.C.A	60	3 years	Fine. South-Central/1-3514097881/2018/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 (2018-19)</b>	51	15	32	9	205	58	224	594
<b>B.Tech I Yr to IV Yr (2017-18)</b>	60	15	28	12	215	68	113	511
<b>B.Tech I Yr to IV Yr (2016-17)</b>	14	0	12	0	96	31	205	358
<b>B.Tech I Yr to IV Yr (2015-16)</b>	36	12	21	6	185	64	210	534
<b>Total</b>	161	42	93	27	701	221	752	1997

❖ **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 (2018-19)</b>	8	3	4	2	7	9	6	39
<b>M.Tech I Yr to IV Yr (2017-18)</b>	3	1	3	0	12	4	7	29
<b>M.B.A (2018-19)</b>	7	7	2	1	11	7	7	42
<b>M.B.A (2017-18)</b>	6	2	2	1	5	10	9	35
<b>M.C.A (2018-19)</b>	2	3	0	0	10	4	16	36
<b>M.C.A (2017-18)</b>	1	1	0	0	20	8	10	40
<b>M.C.A (2016-17)</b>	0	1	0	0	18	6	12	37
<b>TOTAL</b>	27	18	11	4	83	48	67	258

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

## **X 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 counseling 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 counseling, till the final date of the last phase of counseling. 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 G.O. Ms. No. 09, Higher Education, dated 29-05-2017, 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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**XI. CRITERIA AND WEIGHTAGES FOR ADMISSION:**

- Describe each criteria 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.

**XII. APPLICATION FORM:**

Downloadable application form, with online submission possibilities.

### **XIII. 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.

### **XIV. 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.	

**XV INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE**

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

S. No.	Course Name	Number of Titles Available	Number of Volumes Available	National / International Journals Available	E-Journals available at actual
1	CE	954	4916	12	
2	EEE	1151	9004	12	
3	MECH	1151	8253	12	
4	ECE	1106	9524	12	
5	CSE	1036	10779	12	
6	IT	723	5561	06	
7	ECM	331	1671	06	
8	MINING	295	1241	06	
9	M. Tech. (EPE)	353	1721	05	
10	M. Tech. (CSE)	331	1603	05	
11	M. Tech. (VLSI SD)	294	1402	06	
12	M. Tech. (SE)	331	1202	05	
13	M. Tech. (CAD/CAM)	161	756	05	
14	M. Tech. (SA)	72			
15	M. Tech. (ES)	--	--	--	
16	S & H	41	3498	--	
17	MBA	559	4952	12	
18	MCA	752	6681	128	
19	<b>General Books</b>				
	<b>GRAND TOTAL</b>	9310	72768	100 Journals 21 Magazines	IEEE,DELNET, NLIST, MERIDIAN & NDL

➤ **List Of Online National / International Journals subscribed:**

Online access to IEEE, Computer Society and ACM transactions.

➤ E – Library facilities:

**Available**

Total No. of Titles	(UG)	-	6747
Total No. of Titles	(PG)	-	2563
No. of Volumes	(UG)	-	50949
No. of Volumes	(PG)	-	21819
No. of Printed Journals	(National)	-	128
No. of Online Journals	International	-	4015
No. of Magazines		-	011
Seating Capacity		-	500 – 1300
Copying Facility		-	Yes
SC-ST Book Bank Facility		-	Yes
Separate Reference Section		-	Yes
No. of Computers		-	28
Library Timings		-	8 AM to 8 PM
Max no. of books issued to each student		-	Four

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
- 

Librarian	-	Dr. M. Suresh Babu M.A., M. Lisc. PhD.
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**GAMES AND SPORTS FACILITIES:****SPORTS FACILITIES AVAILABLE IN COLLEGE CAMPUS**

INDOOR FACILITIES		
1.	Chess	For MEN & WOMEN
2.	Caroms	
3.	Table Tennis	
OUTDOOR FACILITIES		
1.	Volley Ball	For MEN & WOMEN
2.	Shuttle Badminton	
3.	Cricket	
4.	Football	
5.	Tennikoit	
6.	Throwball	
7.	Kabbadi	
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	For MEN & WOMEN
2	Long Jump Pit	
3	Javelin Sector	
4	Shot put Sector	
5	Discuss Throwing Sector	
6	Relay Events	

**DEPARTMENT OF EEE: MANDATORY DISCLOSURE 2018-19****INFORMATION REQUIRED: FOR 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	6; Class Room Size: for B.Tech Classes 67.4 Sq.m.
No. of Tutorial Rooms and size of each	Nil
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: 1174.4 Esq.
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 – Curriculum & Syllabus updated and approved through BOS, AC Meeting and approved by JNTUH.
Academic Calendar of the University	Yes – Prepared by Dean Academics, and uploaded in college website.

## POST GRADUATE PROGRAMME:

1. Title of the programme - **M.TECH – EEE - EPS (ELE. POWER SYSTEMS)**
2. Curriculum & Syllabus - Syllabus is prepared and available in college website:
3. Faculty Details :

### EPS - I SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Mr. K. Giribabu	Assistant Professor	Advanced Power System Analysis
2	Dr. K. Suneetha	Professor	Flexible AC Transmission System
3	Dr. K. Shiva Rama Krishna	Assistant Professor	Energy Auditing Conservation & Management
4	Mr. M. Vinod Kumar	Assistant Professor	Distribution Automation
5	Dr. P. Duraipandy	Associate Professor	Research Methodology & IPR
6	Mr. P. Vinay Kumar	Assistant Professor	Disaster Management
<b><u>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</u></b>			

### EPS - II SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Mr. R. Suresh Babu	Associate Professor	Advanced Power System Protection
2	Dr. K. Suneetha	Professor	Power System Operation and Deregulation
3	Dr. J. Karthigeyan	Associate Professor	HVDC Transmission
4	Dr. P. Duraipandy	Associate Professor	Voltage Stability
5	Dr. T. Rajesh	Assistant Professor	Value Education
<b><u>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</u></b>			

### EPS - III SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Dr. K. Suneetha	Professor	Reliability Engineering
2	Dr. T. Rajesh	Assistant Professor	Renewable Energy Systems
3			Major Project Phase-I Dissertation
4			
5			
6			
<b><u>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</u></b>			

## EPS - IV SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1			Major Project Phase-II Dissertation
2			
3			
4			
5			
6			
<b><u>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</u></b>			

S. No.	Software	Design Tools
1.	MATLAB 9.1	Power Systems Toolbox

Academic Calendar and frame work: - Available in the college website.

## POST GRADUATE PROGRAMME

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

### CSE - I SEMESTER

## FOR EACH POST GRADUATE PROGRAMME GIVE THE FOLLOWING:

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

### CSE - I SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Dr G. Apparao Naidu	Professor	Advanced Data Structures
2	Dr G.Arun Sampaul Thomas	Asst Professor	Cryptography & Network Security
3	M.Naveen Babu	Asst Professor	Open Elective I 1. Cloud Computing 2. Machine Learning 3. Internet of Things
4			Open Elective II  1. Software Architectures 2. Information Retrieval Systems 3. Distributed Systems
5			Research Methodology and IPR
6			Advanced Data Structures Lab
			Cryptography & Network Security Lab
			1. Audit – I Personality Development through Life Enlightenment Skills
<b>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</b>			

### CSE - II SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Dr G. Apparao Naidu	Professor	Advanced Algorithms
2	Dr G.Arun Sampaul Thomas	Asst Professor	Network Programming
3	M.Naveen Babu	Asst Professor	Open Elective III
			1. Digital Forensics
			2. Data Analytics
			3. Parallel Computing
			Open Elective IV
			1. Human Computer Interaction
			2. Computer Vision
			3. Distributed Databases
			Mini Project with Seminar
			Advanced Algorithms Lab
			Network Programming Lab
			Audit – II
			1. Professional Ethics

### CSE - III SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Dr G. Apparao Naidu	Professor	<b>Comprehensive Viva-Voce</b>
2	Dr G.ArunSampaul Thomas	Asst Professor	<b>Project work Review I</b>
3	M.Naveen Babu	Asst Professor	
4			
5			
6			

### CSE - IV SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Dr G. Apparao Naidu	Professor	<b>Project work Review II</b>
2	Dr G.ArunSampaul Thomas	Asst Professor	<b>Project Evaluation (Viva-Voce)</b>
3	M.Naveen Babu	Asst Professor	
4			
5			
6			

## **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** -:6 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,tobe 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 : **Dr R.Vijayanand,**

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)

## POST GRADUATE PROGRAMME:

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

### VLSID - I SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Ms. R Seetha	Asst. Professor	Digital System Design Using HDL
2	Dr. Anindya Jana	Assoc. Professor	Digital CMOS Integrated Circuit Design
3	Dr. Mohd. Salauddin	Assoc. Professor	Digital System Design
4	Mr. D Srikanth	Asst. Professor	VLSI Technology & Design
5	Dr. Ibrahim S Sadhar	Professor	Research Methodology and IPR
6	Dr. Mohd. Salauddin	Assoc. Professor	English for Research Paper Writing
<b><u>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</u></b>			

### VLSID - II SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Dr. Prasanta Kumar Pradhan	Associate Prof.	Analog CMOS Design
2	Dr. Himanshu Sharma	Associate Prof.	ASIC Design
3	Dr. Anindya Jana	Associate Prof.	Low Power VLSI Design
	Dr. Ibrahim S Sadhar	Professor	Image and Video Processing
	Dr. Ibrahim S Sadhar	Professor	Value Education
<b><u>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</u></b>			

### VLSID - III SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Dr. Himanshu Sharma	Associate Prof.	Advanced Computer Architecture
2	Mr. B Kishore	Asst. Professor	Digital Signal Processors and Architectures
<b><u>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</u></b>			

### VLSID - IV SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1			NO SUBJECT
<b><u>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</u></b>			



## LAB FACILITIES:

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-Spatran 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: Nil  
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:2  
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) 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 I charged @ Rs.28500/-per semester in respect of all seats. A sum of Rs.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: **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**

## POST GRADUATE PROGRAMME:

1. Title of the programme - **M.TECH – MECH. (CAD / CAM)**
2. Curriculum & Syllabus - Syllabus is prepared and available in college website:
3. Faculty Details :

### CAD / CAM -I SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Mrs. P. Seema Rani	Asst. Professor	Advanced CAD
2	Mr. G. Gopinath	Asst. Professor	Advanced Computer Aided Manufacturing
<b>CORE ELECTIVE I</b>			
3	Dr. R. S. Umamaheshwara Rao	Assoc. Professor	Mechanical Behaviour Materials
<b>CORE ELECTIVE II</b>			
4	Mr. A. Sai Kumar	Asst. Professor	Automation in Manufacturing
5	Mr. K. Srinivas	Asst. Professor	Research Methodology & IPR
6	Mr. Y. Vijaya Kumar	Assoc. Professor	Disaster Management

### CAD / CAM- II SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Mr. Iqbal	Asst. Professor	Manufacturing Systems, Simulation modeling & Analysis
2	Mr. Sk. Ashraf	Asst. Professor	Precision Engineering
<b>CORE ELECTIVE III</b>			
4	Dr. R. S. Umamaheshwara Rao	Assoc. Professor	Special Manufacturing Process
<b>CORE ELECTIVE IV</b>			
5	Mr. G. Gopinath	Asst. Professor	Design for Manufacturing & Assembly
6	Mr. A. Sai Kumar	Asst. Professor	Personality Development through Life Enlightenment Skills.
7	Mr. G. Gopinath	Asst. Professor	Mini Project

### CAD / CAM- III SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Mr. A. Sai Kumar	Asst. Professor	Advanced Industrial Robotics
2	Mr. M. G. Mahesh	Asst. Professor	Industrial Safety
3	Mr. G. Gopinath	Asst. Professor	Dissertation Phase-I

### CAD / CAM- IV SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Mr. G. Gopinath	Asst. Professor	Dissertation Phase-II

### **\*\*LAB FACILITIES: RELATED TO MECHANICAL – CAD CAM REQUIRED\*\***

(Below information is a sample of ECE – Similar information is required for CAD CAM)

#### 2018-19 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/ CAM Lab	CNC Turning Machine	1
2	CAD/CAM	1	1	Advanced CAD/ CAM Lab	Desktop Computer Systems	12
3	CAD/CAM	1	1	Advanced CAD/ CAM Lab	CNC Milling Machine	1
4	CAD/CAM	1	1	Advanced CAD/ CAM Lab	CAM software	20
5	CAD/CAM	1	1	Advanced CAD/ CAM Lab	5-Axis Robot	1
6	CAD/CAM	1	1	Advanced CAD/ CAM Lab	Robot Simulation Software	10 user licenses
7	CAD/CAM	1	2	Manufacturing Simulation and Precision Engineering Lab	Manufacturing softwares such as Automod /Promod/Flexisim/etc	20 user licenses
8	CAD/CAM	1	2	Manufacturing Simulation and Precision Engineering Lab	DC Speed Control System	1
9	CAD/CAM	1	2	Manufacturing Simulation and Precision Engineering Lab	DC Position Control System	1
10	CAD/CAM	1	2	Manufacturing Simulation and Precision Engineering Lab	Tool makers microscope	1
11	CAD/CAM	1	2	Manufacturing Simulation and Precision Engineering Lab	Taly surf for roughness measurement	1

12	CAD/CAM	1	2	Manufacturing Simulation and Precision Engineering Lab	Tool and cutter Grinding Machine	1
13	CAD/CAM	2	3	Manufacturing Simulation and Precision Engineering Lab	Hydraulic Circuit Tutor	1 Set
14	CAD/CAM	3	4	Manufacturing Simulation and Precision Engineering Lab	Pneumatic Circuit Tutor	1 Set
15	CAD/CAM	4	5	Manufacturing Simulation and Precision Engineering Lab	Lathe Tool Dynamometers	1 Set
16	CAD/CAM	5	6	Manufacturing Simulation and Precision Engineering Lab	Micro Controller	1
17	CAD/CAM	6	7	Manufacturing Simulation and Precision Engineering Lab	Centreless grinder	1

PRINTER-SCANNER-01

UPS : 01

Name: **Dr. P. Divakar Rao**  
 Professor,  
 MECH Department.  
 Address: JBIET, Yenkapally,  
 MoinabadMandal, R.R. Dist., Hyd-75.  
 Telephone : 08413 – 235127,235755  
 Email: **hodece@jbiet.edu.in**

## POST GRADUATE PROGRAMME:

1. Title of the programme - **M.TECH – CIVIL – S.E** (Structural Engineering)
2. Curriculum & Syllabus - Syllabus is prepared and available in college website:
3. Faculty Details :

### STRUCTURAL ENGINEERING - I SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Mr. LAXMAN CHAVAN P	Asst. Professor	Advanced Structural Analysis
2	Mr. J.P GEORGE	Professor	Theory of Elasticity and plasticity
3	Mr. J.P GEORGE	Asst. Professor	Theory of Plates and shells
<b>CORE ELECTIVE I</b>			
4	MrD.MARUTHI	Asst. Professor	Theory and Applications of CementComposites
<b>CORE ELECTIVE II</b>			
5	MrC.RAJASHEKAR	Asst. Professor	Advanced concrete technology
6	MrsA. RAJARAJESWARI	Assoc. Professor	Research Methodology & IPR
7	MrsA. RAJARAJESWARI	Assoc. Professor	Disaster Management

### STRUCTURAL ENGINEERING - II SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Mr. J.P GEORGE	Professor	FEM in Structural Engineering
2	Mr. LAXMAN CHAVAN P	Asst. Professor	Structural Dynamics
<b>CORE ELECTIVE III</b>			
3	Mr. J.P GEORGE	Professor	Structural Stability
<b>CORE ELECTIVE IV</b>			
4	Mr.PRASHANT HUGAR	Asst. Professor	Advanced Foundation Design
5	MOHAMMED ASIF TL	Asst. Professor	Personality Development through Life Enlightenment Skills.
6	MrsA. RAJARAJESWARI	Assoc. Professor	Mini Project

### STRUCTURAL ENGINEERING -III SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Mr. J.P GEORGE	Asst. Professor	Industrial Structures
2	Mrs. KNR VANILATHA	Asst. Professor	Repair & Rehabilitation Of Buildings
3	Mrs A. RAJARAJESWARI	Asst. Professor	Dissertation Phase-I

**\*\*LAB FACILITIES: RELATED TO S.E (STRUCTURAL ENGINEERING) \*\***

S.no	M.Tech	Year	Semester	Name of the lab	Name of the equipment usage	No. Of units required
1.	Structural Engineering	1	1	Advanced Structural Engineering lab	CTM	1
2.	Structural Engineering	1	1	Advanced Structural Engineering lab	L-BOX, V-FUNNELSLUMP FLOW,U-BOX	1
3.	Structural Engineering	1	1	Advanced Structural Engineering lab	ultrasonic tester	1
4.	Structural Engineering	1	1	Advanced Structural Engineering lab	Flexure Testing Machine	1
5.	Structural Engineering	1	1	Advanced Structural Engineering lab	ACCELERATING CURING TANK	1
6.	Structural Engineering	1	1	CADD LAB	COMPUTERS	10
7.	Structural Engineering	1	1	CADD LAB	AUTOCADD	10
8.	Structural Engineering	1	2	Structural Modeling & Design Lab	COMPUTERS	10
9.	Structural Engineering	1	2	Structural Modeling & Design Lab	STAAD PRO Software	10
10.	Structural Engineering	1	2	Numerical Analysis Lab	COMPUTERS	10

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UPS : 01

Name: **Mr. J.P GEORGE**

Professor & HOD,

CIVIL Department.

Address: JBIET, Yenkapally,

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

Telephone : 08413 – 235127,235755

Email: hodcivil@jbiet.edu.in

## POST GRADUATE PROGRAMME:

1. Title of the programme - **Master of Computer Application (M.C.A)**
2. Curriculum & Syllabus - Syllabus is prepared and available in college website:
3. Faculty Details :

### MASTER OF COMPUTER APPLICATIONS - I SEMESTER

#### MCA – I SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Dr.Sumagna Patnaik	HOD	Mathematical Foundations of Computer Science
2	Kiranmayee	Asst.Prof	Computer Organization
3	Udaya Kiran	Asst.Prof	Computer Programming using C
4	Rajendra Reddy	Asst.Prof	Probability & Statistics
5	Subramanyam	Asst.Prof	Accounting & Financial Management
6	Swapna Priya	Asst.Prof	IT Workshop
7	Udaya Kiran	Asst.Prof	Computer Programming using C Lab
8	Srinivasu	Asst.Prof	ELCS Lab
<b><i>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</i></b>			

#### MCA – II SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Udaya Kiran	Asst.Prof	Data Structures and Algorithms
2	Vasavi	Asst.Prof	Operating System
3	B.Balaji	Asst.Prof	Scripting Languages
4	Shilpa Goud	Asst.Prof	Operations Research
5	Dr.Sumagna Patnaik	HOD	Software Engineering
6	Udaya Kiran	Asst.Prof	Data Structures Lab Using C++ Lab
7	Vasavi	Asst.Prof	Operating System Lab
8	B.Balaji	Asst.Prof	Scripting Languages(Python) Lab
<b><i>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</i></b>			

#### MCA – III SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Dhanalakshmi	Asst.Prof	Data Base Management Systems
2	Prashanthi	Asst.Prof	Computer Networks
3	Balaji	Asst.Prof	Operating System
4	Kiranmayee	Asst.Prof	Object Oriented Analysis and Design
5	M.Ravi	Asst.Prof	Java Programming
6	Dhanalakshmi	Asst.Prof	Data Base Management Systems Lab
7	M.Ravi	Asst.Prof	Java Programming Lab
<b><i>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</i></b>			

### **MCA – IVSEMESTER**

S. No.	Name of the Faculty	Designation	Subject Handle*
1	M.Ravi	Asst.Prof	Web Technologies
2	Udaya Kiran	Asst.Prof	Linux Programming
3	Prashanthi	Asst.Prof	Software Process and Project Management
4	Balaji	Asst.Prof	Management Information Systems
5	Prashanthi / Shilpa	Asst.Prof	Mobile Computing / E-Commerce
6	M.Ravi	Asst.Prof	Web Technologies Lab
	Udaya Kiran	Asst.Prof	Linux Programming Lab
<b>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</b>			

### **MCA – VSEMESTER**

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Udaya Kiran	Asst.Prof	Android Application Development
2	Swapna Priya	Asst.Prof	Software Testing Methodologies
3	M.Ravi	Asst.Prof	Web Services
4	Prashanthi	Asst.Prof	Semantic web and Social Networks
5	Balaji / Dhanalakshmi	Asst.Prof	Cyber Security / Big data Analysis
6	Udaya Kiran	Asst.Prof	Android Application Development Lab
7	Swapna Priya	Asst.Prof	Software Testing Methodologies Lab
<b>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</b>			

### **MCA – VISEMESTER**

S. No.	Name of the Faculty	Designation	Subject Handle*
1			
2	Udaya Kiran	Asst.Prof	Project Viva Voce
3			
4			
5			
6			
<b>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</b>			

- Research Focuses List of typical research projects : On Current Topics
- Industry Linage : ?? **NareshTechnologies&Trugreek**
- Publications if any out of research in last three years out of master's project : 10
- Placement Status : 11
- Admission Procedure & Fees Structure: As guidelines of TSCHE & AFRC / state Govt.

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 Counselling, 30% seats are permitted to institutions under Management Quota. The Govt. of Telangana issues the GO alongwith 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. 34,300/- per annum
Other Fees	-	Rs. 2,700/- including cancellation fee.
Hostel Facilities	-	Available for Boys and Girls Separately in the college campus.
Contact Address of the PG Coordinator	-	<b>Dr.Sumagna Patnaik</b> Professor & Head, Department of MCA, JBIET, Yenkapally (V), Moinabad (M), R.R District – TS. 500075. Telephone – 08413-235127, 235755 Email : <a href="mailto:hodmca@jbiet.edu.in">hodmca@jbiet.edu.in</a>

## POST GRADUATE PROGRAMME:

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

### MBA – I SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Rajesh Pershad	Assoc. Prof.	Management & Organization Behavior
2	Sushmitha	Asst. Prof.	Business Law & Environment
3	BalatripuraSundari	Asst. Prof.	Business Economics
4	Sushmitha	Asst. Prof.	Financial Accounting & Analysis
5	P. Subramanayam	Asst. Prof.	Entrepreneurship
6	Cheritha	Asst. Prof.	Indian Ethos & Business Ethics
7	T. Bhuneshwari	Asst. Prof.	Business Statistics
<b>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</b>			

### MBA – II SEMESTER

S. No.	Name of the Faculty	Designation	Subject Handle*
1	Dr. Ravi Shankar Kalva	Prof. &Hod	Human Resource Management
2	Rajesh Pershad	Assoc. Prof.	Marketing Management
3	Sushmitha	Asst. Prof.	Financial Management
4	T. Bhuneshwari	Asst. Prof.	QABD
5	T. Bhuneshwari	Asst. Prof.	MIS & ERP
6	Dr. P. Subramanyam	Assoc. Prof	Banking Insurance & Risk Management
<b>* NOTE – SUBJECT TITLES TO BE VERIFIED WITH EEE HOD FOR 2018-19 BATCH</b>			

- |   |   |  |
|---|---|--|
| <b>Academic Calendar and Frame work</b> | - | <b>Academic Calender&amp; Syllabus is available in the departmental gallery in college website.</b>        |
| <b>Research Focuses</b>                 | - | <b>On Business Dynamic Environment</b>   |
| <b>Industry Linkage</b>                 | - | <b>Strong Alumni &amp; Membership with professional bodies such as HMA, TSAPCHE, NHRD.</b>                 |
| <b>Placement Status</b>                 | - | <b>Students are placed through ERP (Alumni Network &amp; Referral Programme) &amp; through Off Campus.</b> |

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. 2,700/- including cancellation fee.
Hostel Facilities	-	Available for Boys and Girls Separately in the college campus.

Contact Address of the PG Coordinator -

**Dr. Ravi Shanker Kalva**  
Professor & Head,  
Department of MCA,  
JBIET, Yenkapally (V), Moinabad (M),  
R.R District – TS. 500075.  
Telephone – 08413-235127, 235755  
Email :[hodmba@jbiet.edu.in](mailto:hodmba@jbiet.edu.in)

\*\* \* \*\*



TELANGANA STATE COUNCIL OF HIGHER EDUCATION HYDERABAD

DEPARTMENT OF TECHNICAL EDUCATION

## TSEAMCET- 2018 (M.P.C STREAM)

### DETAILED NOTIFICATION

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

The eligible and qualified candidates of TSEAMCET-2018 desirous of seeking admission into B.E /B.Tech / Pharmacy Courses are informed that the payment of Processing Fee, 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-2018 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 -2018 MINORITY CANDIDATES :**

- > Minority candidates (Muslim / Christian) who have not qualified or not appeared in TSEAMCET -2018 (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-2018 (M.P.C Stream) in second phase of counselling. **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>.

#### **SCHEDULE:**

S. No	Details	Dates
1	Online filing of Basic Information and Payment of Processing Fee	25-05-2018 to 02-06-2018
2	Certificate Verification	28-05-2018 to 03-06-2018
3	Exercising Options after Certificate Verification	28-05-2018 to 05-06-2018
4	Freezing of options	05-06-2018
5	Provisional Allotment of seats	08-06-2018
6	Payment of Tuition Fee and self-reporting by the candidates through website	08-06-2018 To 12-06-2018



### **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 2018-19 in a fair, transparent and non-exploitative manner.

a) **Guidelines for conducting Admissions for the academic year 2018-19:**

1. The Managements shall adhere to the time schedule announced by TSCHHE given below for category 'B' admissions for the year 2018-19.
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.

Web : [www.jntuh.ac.in](http://www.jntuh.ac.in)  
Email : [pa2registrar@jntuh.ac.in](mailto:pa2registrar@jntuh.ac.in)  
Res : +91-40-32517275  
Fax : +91-40-23158665



PROCEEDINGS OF THE  
**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**  
(Established by Govt. Act No. 30 of 2008)  
Kukatpally, Hyderabad – 500 085, Telangana, India

**Dr. N. YADIAIAH**  
B.E (DUCE), M.Tech (IT KGP), Ph.D (JNTU),  
SMIEEE, FIE, FIETE, MSSI, MISTE,  
Professor of EEE, &  
REGISTRAR

**Date: 16-05-2018**

To

The Principal / Secretary /Chairman  
J.B.INSTITUTE OF ENGINEERING & TECHNOLOGY,  
YENKAPALLY (V) , MOINABAD (M) , RANGA REDDY, DISTRICT HYDERABAD. , YENKAPALLY, MOINABAD,  
HYDERABAD - 500075.

Sub : - Communication of grant of affiliation for the academic year 2018-19-Reg.

- Ref : 1. Your College online application dated: 21-02-2018 for grant of affiliation for the academic year 2018-19.  
2. Deficiency report Dated: 12-04-2018  
3. Online appeal submitted Dated: 27-04-2018

With reference to the above, your College made an application for grant of affiliation for the academic year 2018-19. Pursuant to your application the University has conducted an inspection and communicated the deficiencies for conduct of the academic courses.

Pursuant to the communication of deficiencies you have filed an appeal for reconsideration and the University reviewed the same or re-inspection was conducted. Based on the above, the University has granted affiliation to the following UG and PG courses for the A.Y. 2018-19:

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

\* In case, the faculty - student ratio and Ph.D qualified faculty members requirement is not met for the proposed intake, then the proposed intake is reduced proportionately as per the available faculty members and Ph.D possessing faculty members.





**APPROVAL PROCESS 2019-20**  
**Extended Extension of Approval (EoA)**

F.No. South-Central/1-4271218931/2019/EOA

Date: 30-APR-19

To,

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

Sub: Extended Extension of Approval for the year 2019-20

Ref: a) Application of the Institution for Extension of approval for the academic year 2019-20  
b) Approval Process Handbook 2019-20

Sir/Madam,

This is in continuation to our letter F.No. Western/1-3508184075/2018/EOA. In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2018 notified by the Council vide notification number F.No.AB/AICTE/REG/2018 dated 30/12/2018 (amended on December 5, 2017) along with norms standards, procedures and conditions prescribed by the Council from time to time and Approval Process Handbook 2019-20 Clause 1.2 of Chapter -II, I am directed to convey the approval to as per the details given below

<b>Permanent Id</b>	1-16881901	<b>Application Id</b>	1-4271218931
<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, HYDERABAD, Andhra Pradesh, 500034
<b>Institute Type</b>	Unaided - Private	<b>Region</b>	South-Central
<b>Extension of Approval Granted up to</b>		<b>2021-22 (3 Years)</b>	

This Extended EOA is granted based on the Order of Autonomy Issued by UGC vide order No.Dr.Manju Singh, the Joint Director of University Grants Commission, Bahadur Shah Zafar Marg, New Delhi with the validity of autonomy for JB INSTITUTE OF ENGINEERING AND TECHNOLOGY is upto 18-Jun-2020

The period of approval to Institutions for the Courses and Intake (as per EOA and corrigendum (if any) for the Academic Year 2019-20) shall be for a period of 3 years. The institution is however, required to submit updated institutional information including faculty and students on the AICTE web portal for downloading Extension of Approval letter every year. TER Charges for EOA will be waived off during this period. However, it may be noted that though Extension of Approval is granted for 3 years, the Council shall monitor for fulfillment of all norms by the Institution. In the event of violation, the Council shall initiate penal action as per regulations and the extended EoA shall be withdrawn and the Institution need to remit the TER charges only for EOA as per the Approval Process Handbook for the subsequent years also. The above mentioned approval is subject to the condition that JB INSTITUTE OF ENGINEERING AND TECHNOLOGY shall follow and adhere to the undertaking / affidavit given by the Institution along with the application submitted on portal.

In case of any dispute, the decision as approved by the Executive Committee / General Council of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Grant of Extension of Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/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. A.P. Mittal  
Member Secretary, AICTE

Copy to:

Application No: 1-4271218931  
Note: This is a Computer generated Report. No signature is required.  
Printed By : ae5994441

Page 1 of 2  
Letter Printed On: 7 November 2019



AICTE National level

## CLEAN & SMART CAMPUS AWARDS-2019

*A CAMPUS FIRST STEP TOWARDS SUSTAINABILITY*

# CERTIFICATE *of Appreciation*

Awarded to

**JB INSTITUTE OF ENGINEERING  
AND TECHNOLOGY**  
Telangana

**FOR THEIR SELECTION & ACTIVE PARTICIPATION  
FOR CAMPUS VISIT**



DATE : 03.12.2019

Prof. Anil D. Sathasrabudhe  
Chairman, AICTE















