2015



**JECRC**™
UNIVERSITY
BUILD YOUR WORLD

INFORMATION
BROCHURE

Toll No. 1800 1025616

# Pink City – Jaipur

World renowned, safe, peaceful and people friendly, Jaipur is an ideal city to study and live in. With wide roads, banks, ATM's, hospitals, shopping malls, multiplexes, fitness centres, cafes and parks, it has the best infrastructure with respect to cost of living.

Located around the prime industrial and institutional hub of Jaipur, the 32 acre wide JU campus combines unique architecture, thoughtful layout and landscaping driven by the spirit of innovation led research.

JECRC University is a Private University established under the Act No. 15/2012 of the Government of Rajasthan, Notification FIL2(23)Vidhi/2/2012, dated 02/05/2012

# JECRC Group Credentials

National Society for Engineering, Research and Development is the promoting society of JECRC Foundation.
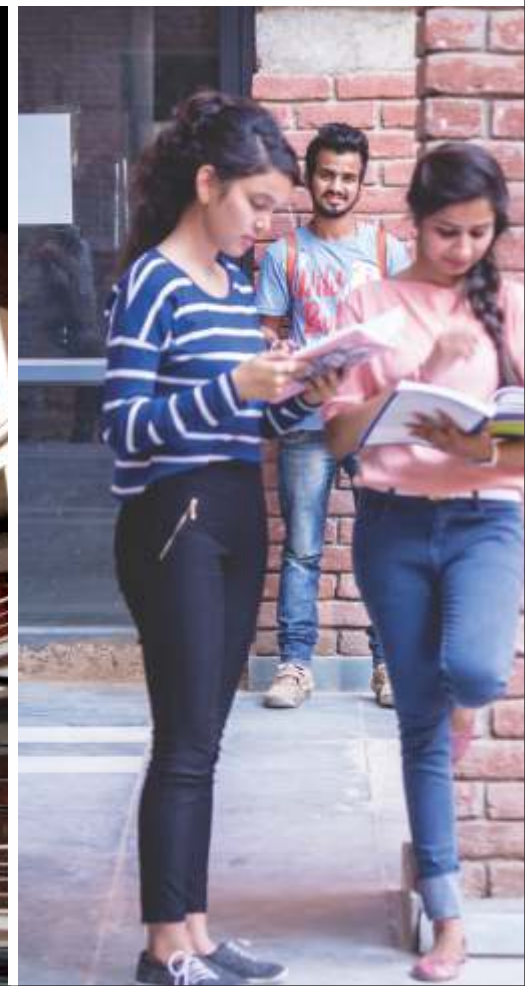
JECRC Foundation is recognised as one of the leading and most preferred higher education group in North India.

List of Institutions under the group are:

! Jaipur Engineering College & Research Centre
! JECRC UDML College of Engineering
! Therachem Research Medilab

**JECRC University Academic Approach**
The University's delivery model is a unique concept by empowering through knowledge, encouraging innovation & creativity and instilling lifelong learning.

# JU Faculty Profile

| Name of Faculty | Department | Designation | Qualification | Exp. |
|---|---|---|---|---|
| Prof. Victor Gambhir | Mechanical | President | B.E., M.E., Ph.D. | 32 yrs. |
| Prof. J.K. Sharma | Chemistry | Pro-President | M.Sc., Ph.D. - NIT, Kurukshetra | 41 yrs. |
| Dr. D.P. Mishra | Chemical | Registrar | B.Tech, M.Tech - BITS, Pilani, Ph.D. - IIT, Bombay | 43 yrs. |
| Dr. R.N. Prasad | Chemistry | Dean - Faculty of Science | M.Sc., Ph.D. | 41 yrs. |
| Prof. Rishi Sharma | Management | Director Admission | MBA (Finance) | 20 yrs. |
| Dr. G.L. Sharma | SOE | Prof/Director | M.Tech, Ph.D. - IIT, Bombay | 34 yrs. |
| Dr. Widhi Dubey | SOS | Director | B.Sc., M.Sc., Ph.D. - University of Rajasthan, Jaipur | 16 yrs. |
| Dr. Parul Agarwal | SOM | Director | BA, MA, Ph.D., MBA - University of Rajasthan, Jaipur | 20 yrs. |
| Dr. Tej Bahadur | Civil | Assistant Professor | B.Sc., M.Sc., Ph.D. - University of Rajasthan, Jaipur | 5 yrs. |
| Mr. Dharam Prakash Sharma | Civil | Assistant Professor | B.Tech, M.Tech, Ph.D. | 40 yrs. |
| Mr. Harshwardhan S. Chouhan | Civil | Assistant Professor | B.Tech, M.Tech - RTU, Kota | Recruited through campus placement |
| Mr. Abhishek Dixit | Civil | Assistant Professor | B.Tech, M.Tech - MNIT, Allahabad | Recruited through campus placement |
| Mr. Anil Kumar Gupta | Civil | Assistant Professor | B.Tech, M.Tech - MNIT, Allahabad | Recruited through campus placement |
| Mr. Sandeep Patil | Civil | Assistant Professor | B.Tech, M.Tech - IIT, Bombay | Recruited through campus placement |
| Mr. Babulal Jangid | Civil | Assistant Professor | B.Tech, M.Tech - IIT, Madras | Recruited through campus placement |
| Dr. Naveen Hemrajani | CSE | Professor | B.Tech, M.Tech - Allahabad University, Ph.D. | 15 yrs. |
| Dr. Satish Ch. Kulhari | CSE | Professor | B.Tech, M.Tech - IIT, Kharagpur, Ph.D. - University of Rajasthan, Jaipur | 30 yrs. |
| Dr. Chhattar Singh | CSE | Professor | B.Tech, M.Tech, Ph.D. - JNV University | 11 yrs. |
| Dr. Surendra Kr. Yadav | CSE | Associate Professor | BCA+MCA, M.Tech, Ph.D. - University of Rajasthan, Jaipur | 10 yrs. |
| Dr. Shiv Kumar | CS & A | Assistant Professor | MCA, M.Phil, Ph.D. - Monad University, Hapur | 7 yrs. |
| Mr. Ajay Kumar | CSE | Assistant Professor | B.Tech - Agra University, M.Tech - RTU, Kota | 9 yrs. |
| Ms. Sunita Gupta | CSE | Assistant Professor | B.Tech, M.Tech - RTU, Kota | 7 yrs. |
| Mr. Vijayprakash Sharma | CSE | Assistant Professor | B.Tech, M.Tech - Nirma University, Jaipur | 7 yrs. |
| Ms. Mradula Sharma | CSE | Assistant Professor | B.Tech, M.Tech - NIT, Allahabad | 5 yrs. |
| Mr. Jitendra Singh Yadav | CSE | Assistant Professor | B.Tech, M.Tech - RTU, Kota | 6 yrs. |
| Ms. Shruti Mathur | CSE | Assistant Professor | B.Tech, M.Tech - RTU, Kota | 5 yrs. |

| Name of Faculty | Department | Designation | Qualification | Exp. |
|---|---|---|---|---|
| Mr. Hitendra Agrawal | CSE | Assistant Professor | B.Tech, M.Tech - UP Tech University, Lucknow | 8 yrs. |
| Mr. Rajat | CSE | Assistant Professor | B.Tech+M.Tech - LPU, Jammu | Recruited through campus placement |
| Ms. Deepika Shekhawat | CSE | Assistant Professor | B.Tech, M.Tech - Banasthali Vidhyapeeth | 1 yr. |
| Mr. Abhinav Tomar | CSE | Assistant Professor | B.Tech, M.Tech - MNIT, Allahabad | Recruited through campus placement |
| Ms. Megha Garg | CSE | Assistant Professor | B.Tech, M.Tech - IIT, Kharagpur | Recruited through campus placement |
| Mr. Hemant Sharma | CSE | Assistant Professor | B.Tech, M.Tech - MNIT, Jaipur | 3 yrs. |
| Mr. Deevesh Choudhary | CSE | Assistant Professor | B.Tech, M.Tech - Guru Jambheshwar University, Hisar | Recruited through campus placement |
| Ms. Sakshi | CSE | Assistant Professor | B.Tech, M.Tech - Manav Rachna Intern Univ., Faridabad | Recruited through campus placement |
| Ms. Khushboo Sharma | CSE | Assistant Professor | B.Tech, M.Tech - MBM Engg. College, Jodhpur | 3 yrs. |
| Dr. Deepak Dembla | IT | Associate Professor | MCA, M.Tech, Ph.D. - Guru Jambeshwar Univ., Hisar | 12 yrs. |
| Dr. Manju Kaushik | IT | Associate Professor | M.Sc. (CS), MCA, Ph.D. - Mohan Lal Sukhadia Univ., Udaipur | 9 yrs. |
| Dr. Reema Ajmera | IT | Assistant Professor | M.Sc. (CS), M.Tech,  Ph.D. - Banasthali Vidhyapeeth | 6 yrs. |
| Mr. Sreenivasulu Nayak B. | IT | Assistant Professor | B.Tech, M.Tech - IIT, Madras | 3 yrs. |
| Ms. Garima Singh | IT | Assistant Professor | BCA, MCA - University of Rajasthan, Jaipur | 4 yrs. |
| Mr. Manish Sharma | IT | Assistant Professor | M.Sc (IT) - Punjab Tech. Univ., Patiala, M.Tech | 8 yrs. |
| Ms. Manisha Samanta | IT | Assistant Professor | B.Tech, M.Tech - Haldia Institute of Technology, WBTU | 2 yrs. |
| Mr. Bhanu Bhushan Parashar | IT | Assistant Professor | B.Tech, M.Tech | Recruited through campus placement |
| Ms. Jamuna Bhandari | IT | Assistant Professor | BCA, MCA - Sikkim Manipal University, Sikkim | Recruited through campus placement |
| Ms. Ashima Wadhawan | IT | Assistant Professor | B.Tech, M.Tech | Recruited through campus placement |
| Ms. Vanni Wadhawan | IT | Assistant Professor | B.Tech, M.Tech | Recruited through campus placement |
| Mr. Amit Shrivastava | EE | Associate Professor | B.Tech, M.Tech - RGPV, Bhopal | 9 yrs. |
| Mr. Bachchu Singh Jha | EE | Associate Professor | B.Tech, M.Tech - University of Rajasthan, Jaipur | 34 yrs. |
| Ms. Divya Mathur | EE | Assistant Professor | B.Tech, M.Tech - MNIT, Jaipur | 7 yrs. |
| Mr. Shashi Kant Vij | EE | Assistant Professor | B.Tech, M.Tech - RTU, Kota | 8 yrs. |
| Mr. Gaurav Daga | EE | Assistant Professor | B.Tech, M.Tech - NIT, Hamirpura | 3 yrs. |
| Mr. Amandeep Gill | EE | Assistant Professor | B.Tech, M.Tech - Thapar University | 2 yrs. |

| Name of Faculty | Department | Designation | Qualification | Exp. |
|---|---|---|---|---|
| Mr. Kanapala Rosaiah | EE | Assistant Professor | B.Tech, M.Tech - MNNIT, Allahabad | Recruited through campus placement |
| Mr. Ankit Singh | EE | Assistant Professor | B.Tech, M.Tech - MNNIT, Allahabad | Recruited through campus placement |
| Dr. Krishna Murari Singh | ECE | Professor | B.Tech, Ph.D - Jadavpur University | 15 yrs. |
| Maj. Gen. Tapan Kr. Das | ECE | Associate Professor | B.Tech, M.Tech - Jadavpur University | 35 yrs. |
| Ms. Parul Pathak | ECE | Assistant Professor | B.Tech, M.Tech - MP Tech, Univ., Gwalior | 9 yrs. |
| Mr. Manoj Gupta | ECE | Assistant Professor | B.Tech, M.Tech - Garhwal University | 8 yrs. |
| Ms. Kanchan Sengar | ECE | Assistant Professor | B.Tech, M.Tech - MNIT | 7 yrs. |
| Ms. Abhilasha | ECE | Assistant Professor | B.Tech, M.Tech | 2 yrs. |
| Ms. Himani Bali | ECE | Assistant Professor | B.Tech+M.Tech - LPU, Jammu | 2 yrs. |
| Mr. Gaurav Bansal | ECE | Assistant Professor | B.Tech, MBA - University of Rajasthan, Jaipur | 2 yrs. |
| Mr. Rahul Jain | ECE | Assistant Professor | B.Tech, M.Tech - BM Institute of Engg. & Tech., Sonipat | 3 yrs. |
| Mr. Pratik M | ECE | Assistant Professor | B.Tech+M.Tech | Recruited through campus placement |
| Mr. Jaskirat Singh | ECE | Assistant Professor | B.Tech, M.Tech - Greenwich Univ., Canada | Recruited through campus placement |
| Mr. Kamal Hassan Laskar | ECE | Assistant Professor | B.Tech, M.Tech - MNIT, Allahabad | Recruited through campus placement |
| Mr. Shubhash Kr. Bhagat | ECE | Assistant Professor | B.Tech, M.Tech - MNIT, Allahabad | Recruited through campus placement |
| Mr. Shashi Bhushan Sharma | ECE | Assistant Professor | B.Tech, M.Tech - MNIT, Allahabad | Recruited through campus placement |
| Ms. Usha Chaudhary | ECE | Assistant Professor | B.Tech, M.Tech - RTU, Kota | 1 yr. |
| Ms. Garima Grover | ECE | Assistant Professor | B.Tech, M.Tech | Recruited through campus placement |
| Ms. Ramandeep Gill | ECE | Assistant Professor | B.Tech, M.Tech - Thapar University, Patiala | Recruited through campus placement |
| Dr. Manmohan Singh Sodhi | Mech. | Professor | B.Tech, M.Tech, Ph.D. | 35 yrs. |
| Dr. Murari Lal Gupta | Mech. | Associate Professor | B.Tech, M.Tech - IIT, Delhi, Ph.D. | 8 yrs. |
| Mr. Mahendra Singh Shekhawat | Mech. | Assistant Professor | B.Tech, M.Tech - MNIT, Jaipur | 15 yrs. |
| Mr. Mahavir Chaudhary | Mech. | Assistant Professor | B.Tech, M.Tech - SGSITS, Indore | 6 yrs. |
| Mr. Ladley Mohan | Mech. | Assistant Professor | B.Tech, M.Tech - NIT, Bhopal | 15 yrs. |
| Mr. Vinod Kr. Jeenager | Mech. | Assistant Professor | B.Tech, M.Tech - MNIT, Bhopal | 5 yrs. |
| Mr. Aashish Shrivastava | Mech. | Assistant Professor | B.Tech, M.Tech - Univ. of Greenwich, UK | 5 yrs. |

| Name of Faculty | Department | Designation | Qualification | Exp. |
|---|---|---|---|---|
| Mr. Prem Singh | Mech. | Assistant Professor | B.Tech, M.Tech - NIT, Surat | 4 yrs. |
| Mr. Anshul Kr. Panchbhiya | Mech. | Assistant Professor | B.Tech, M.Tech - NIT, Allahabad | 4 yrs. |
| Mr. Rajkumar Satankar | Mech. | Assistant Professor | B.Tech, M.Tech - NIT, Surat, Ph.D - IIT, Jodhpur | 2 yrs. |
| Mr. Aalok Kumar | Mech. | Assistant Professor | B.Tech, M.Tech - IIT, BHU | Recruited through campus placement |
| Mr. Ritesh Dadhich | Mech. | Assistant Professor | B.Tech, M.Tech - IIT, Delhi | Recruited through campus placement |
| Mr. Dewdeep Kr. Singh | Mech. | Assistant Professor | B.Tech, M.Tech - IIT, Bombay | Recruited through campus placement |
| Mr. Amit Kumar | Mech. | Assistant Professor | B.Tech, M.Tech - IIT, Bombay | Recruited through campus placement |
| Mr. Shitanshu Arya | Mech. | Assistant Professor | B.Tech, M.Tech | Recruited through campus placement |
| Mr. Saurabh Pandey | Mech. | Assistant Professor | B.Tech, M.Tech - IIT, Bombay | Recruited through campus placement |
| Mr. Narendra Singh | Mech. | Assistant Professor | B.Tech, M.Tech - IIT, Bombay | Recruited through campus placement |
| Mr. Akhildendra Singh Gangwar | Mech. | Assistant Professor | B.Tech, M.Tech - IIT, BHU | Recruited through campus placement |
| Mr. Ratnakar Singh | Mech. | Assistant Professor | B.Tech, M.Tech - IIT, BHU | Recruited through campus placement |
| Mr. Shivam Shrivastava | Mech. | Assistant Professor | B.Tech, M.Tech - MNIT, Allahabad | Recruited through campus placement |
| Mr. Vikas Tiwari | Mech. | Assistant Professor | B.Tech, M.Tech - IIT, BHU | Recruited through campus placement |
| Mr. Kapender | Mech. | Assistant Professor | B.Tech, M.Tech - MDU, Rohtak | 7 yrs. |
| Mr. Santosh Kumar | Mech. | Assistant Professor | B.Tech, M.Tech - MNIT, Durgapur | Recruited through campus placement |
| Mr. Prashant Athanker | Mech. | Assistant Professor | B.Tech, M.Tech - SGSITS, Indore | 3 yrs. |
| Dr. R.P. Sharma | Maths | Professor | B.Sc., M.Sc., Ph.D. | 20 yrs. |
| Dr. Abhay Kumar Jha | Maths | Assistant Professor | B.Sc., M.Sc., Ph.D. | 10 yrs. |
| Dr. Deepa Mordia | Maths | Assistant Professor | B.Sc., M.Sc., Ph.D. - University of Rajasthan, Jaipur | 4 yrs. |
| Dr. Seema Tinker | Maths | Assistant Professor | B.Sc., M.Sc., Ph.D. | 7 yrs. |
| Dr. Monika Jain | Maths | Assistant Professor | B.Sc., M.Sc., Ph.D. | 4 yrs. |
| Dr. Vishwas Deep Joshi | Maths | Assistant Professor | B.Sc., M.Sc., Ph.D. | 4 yrs. |
| Dr. Devender Kumar | Maths | Assistant Professor | B.Sc., M.Sc., Ph.D. - University of Rajasthan, Jaipur | 4 yrs. |
| Dr. Bhavtosh Awasthi | Maths | Assistant Professor | B.Sc., M.Sc., Ph.D. - BSA College, Mathura | 8 yrs. |
| Dr. Beena Bundela | Maths | Assistant Professor | B.Sc., M.Sc., Ph.D. - MNIT, Jaipur | 1 yr. |

| Name of Faculty | Department | Designation | Qualification | Exp. |
|---|---|---|---|---|
| Ms. Priya Gupta | Maths | Assistant Professor | B.Sc., M.Sc. | Recruited through campus placement |
| Mr. Pradeep Gaur | Maths | Lecturer | B.Sc., M.Sc. | 4 yrs. |
| Mr. Om Prakash | Maths | Lecturer | B.Sc., M.Sc. - Dr. Bhimrao Ambedkar Univ., Agra | 2 yrs. |
| Dr. Sanjay K. Sharma | Chemistry | Professor | B.Sc., M.Sc., Ph.D. - University of Rajasthan, Jaipur | 16 yrs. |
| Dr. Sapna Sharma | Chemistry | Professor | B.Sc., M.Sc., Ph.D. - University of Rajasthan, Jaipur | 14 yrs. |
| Dr. Swapna Santra | Chemistry | Associate Professor | B.Sc., M.Sc., Ph.D. | 8 yrs. |
| Dr. Saurabh Dave | Chemistry | Assistant Professor | B.Sc., M.Sc., Ph.D. | 5 yrs. |
| Dr. Nidhi Bansal | Chemistry | Assistant Professor | B.Sc., M.Sc., Ph.D. | 5 yrs. |
| Dr. Keshav Chand Soni | Chemistry | Assistant Professor | B.Sc., M.Sc., M.Tech.  Ph.D. - Jiwaji University,  Gwalior | 5 yrs. |
| Dr. Aalok Pandya | Physics | Professor | B.Sc., M.Sc., Ph.D. | 16 yrs. |
| Dr. Manisha Gupta | Physics | Associate Professor | B.Sc., M.Sc., Ph.D. - University of Rajasthan, Jaipur | 10 yrs. |
| Dr. Pranav Saxena | Physics | Associate Professor | B.Sc., M.Sc., Ph.D. | 9 yrs. |
| Dr. Chandan Joshi | Physics | Assistant Professor | B.Sc., M.Sc., Ph.D. - MLSU, Udaipur | 7 yrs. |
| Dr. Manish Kumar | Physics | Assistant Professor | B.Sc., M.Sc., Ph.D. | 2 yrs. |
| Dr. Keshav Dev Singh | Physics | Assistant Professor | B.Sc., M.Sc., Ph.D. - IIT,  Bombay | Fresher |
| Mr. Abhishek Sharma | Physics | Assistant Professor | B.Sc., M.Sc. - University of Rajasthan, Jaipur | 4 yrs. |
| Mr. Vijent Bhojak | Physics | Assistant Professor | B.Sc., M.Sc. | 2 yrs. |
| Dr. Sonali Pandey | Botany | Associate Professor | B.Sc., M.Sc., Ph.D. - University of Rajasthan, Jaipur | 10 yrs. |
| Dr. Hardik Pathak | Biotech | Assistant Professor | B.Sc., M.Sc., Ph.D. - University of Rajasthan, Jaipur | 7 yrs. |
| Dr. Ruchi Seth | Biotech | Assistant Professor | B.Sc., M.Sc., Ph.D. - University of Rajasthan, Jaipur | 5 yrs. |
| Dr. Anima Sharma | Biotech | Assistant Professor | B.Sc., M.Sc., Ph.D. - University of Rajasthan, Jaipur | 9 yrs. |
| Dr. Ekta Menghani | Biotech | Assistant Professor | B.Sc., M.Sc., Ph.D. - University of Rajasthan, Jaipur | 6 yrs. |
| Dr. Seema Bhaduria | Micro-Bio | Assistant Professor | B.Sc., M.Sc., Ph.D. - University of Rajasthan, Jaipur | 8 yrs. |
| Dr. Varsha Gupta | Micro-Bio | Assistant Professor | B.Sc., M.Sc., Ph.D. - University of Rajasthan, Jaipur | 16 yrs. |
| Dr. Atul Shrivastava | Micro-Bio | Assistant Professor | B.Sc., M.Sc., Ph.D. - JNU, Delhi | 3 yrs. |
| Dr. Rajesh Yadav | Zoology | Assistant Professor | B.Sc., M.Sc., Ph.D. | 5 yrs. |

| Name of Faculty | Department | Designation | Qualification | Exp. |
|---|---|---|---|---|
| Dr. Mona Arora | Zoology | Assistant Professor | B.Sc., M.Sc., Ph.D. | 5 yrs. |
| Dr. Murugan Gurusamy | SOM | Professor | MSC, (ECO+MGMT), Ph.D. | 35 yrs. |
| Dr. Sachin Gupta | Mgmt | Assistant Professor | B.Com, MBA, Ph.D., NET | 7 yrs. |
| Dr. Tulika Sood | Mgmt | Assistant Professor | B.SC, MBA, Ph.D. - JNU, Jaipur | 5yrs. |
| Mr. Manish Sharma | Mgmt | Assistant Professor | B.Com, MBA - RTU, Kota, NET | 3 yrs. |
| Mr. Jai Prakash Asopa | Mgmt & TPO | Assistant Professor | BCA, PGDBA - Symbiosys Mgmt, Pune, MBA, NET | 5.5 yrs. |
| Ms. Varsha Sharma | Mgmt | Assistant Professor | BA, MBA | 4 yrs. |
| Mr. Rajkumar Kumawat | Mgmt | Assistant Professor | B.Com, MBA | 4 yrs. |
| Ms. P. Shivani Singh | Mgmt | Assistant Professor | BA, MBA - Banasthali Vidhyapeeth | 4 yrs. |
| Ms. Rashmi Sharma | Mgmt | Assistant Professor | MBA, Finance, NET | 9 yrs. |
| Dr. Abha Mohan | Eco. | Associate Professor | B.Com, M.Com, Ph.D. - University of Rajasthan, Jaipur | 10 yrs. |
| Dr. Priyanka Chaudhary | English | Assistant Professor | BA, MA, Ph.D. - Jyoti Vidhyapeeth Women's University | 9 yrs. |
| Dr. Parveen Bala | English | Assistant Professor | BA, MA, Ph.D. - Agra University | 4 yrs. |
| Dr. Arpit Kothari | English | Assistant Professor | BA, MA, Ph.D. - Central Univ. of Haryana | 2 yrs. |
| Dr. Vijaylakshmi | English | Assistant Professor | BA, MA, Ph.D. - CMJ, Univ. | 4 yrs. |
| Dr. Keshav Nath | English | Assistant Professor | BA, MA, Ph.D. - University of Rajasthan, Jaipur | 1 yr. |
| Dr. Rina Poonia | Phy. Edu. | Assistant Professor | B.P.Ed., M.P.Ed., Ph.D. - University of Rajasthan, Jaipur | 3 yrs. |
| Dr. Vijeta Soni | Psych. | Assistant Professor | BA, MA, Ph.D. - University of Rajasthan, Jaipur | 6 yrs. |
| Dr. Vinay Singh Kashyap | Library | Assistant Professor | B.Lib, M.Lib, Ph.D. - MLSU, Udaipur | 5 yrs. |
| Dr. Megha Aacharya | Law | Assistant Professor | LLB, LLM, Ph.D. - University of Rajasthan, Jaipur | 5 yrs. |

# Setting New Standards

- JU Research and Advanced Studies
- Initiatives and Specialized Resources
- JU Technology Incubation and Entrepreneurship Development Centre
- Centre for Competition Studies
- Centre for Foreign Languages
- Centre for Future Studies and Industry Alliances (CFSIA)
- Training and Placement Cell
- Foreign Students Help Desk
- Global Outreach Programme

# Academic Environment

**Central Library**

The academic lifeline of the University, the Central Library is open for twelve hours and accommodates a large number of students. A functional digital library as well as a good collection of reference textbooks and journals, subscription to both national and regional newspapers, etc. is provided to all faculty members and students.

**Computing Labs**

JECRC University has 15 computer labs with over 500 computers and 25 MBPS 1:1 network. The University is also under the initiative of NMEICT to connect technical education institutes through National Knowledge Network (NKN) with a high speed internet facility.

**Mission10X Technology Learning Center (MTLC)**

JECRC University is among the 25 educational institutes from all over India selected by Wipro technologies for the establishment of prestigious research laboratory - Mission10X Technology Learning Center.

**Microsoft IT Academy**

JECRC University is an accredited member of the Microsoft IT Academy, focused on building a strong base of Microsoft technology skills in the students. The curriculum is tailored to meet the domain skills required for today's job market by enabling the latest technology.

**Computational Simulation & Enabling Technology (CSET) Lab**

A Computational Simulation and Enabling Technology Lab has been established at JU, under which the collaborative initiative with the lab will equip JU students with expertise in latest simulation techniques.

# JU Knowledge Partners & Foreign Tie-ups



KPMG International operates as a network of member firm offering audit, tax and advisory services. Member firm clients include business corporations, governments and public sector agencies and not-for-profit organizations.



Triumphant Institute of Management Education Pvt. Ltd. (T.I.M.E.) is India's leading test-prep institute with a pan-India presence and is headquartered at Hyderabad. Over 40 IIT/IIM graduates form part of the core team at T.I.M.E., which has completed 20 years of service to the student community.



ICHIEVE delivers intelligent management solutions to clients to achieve excellence in the areas of Media Communication Marketing, Retailing Distribution Logistics, Finance, Investment, Wealth and Education Coaching Employability, bringing over 100 years of global professional experience across management consulting, media and communication, business analytics, human resource management, new venture development and management education.



Microsoft Corporation is an American multinational corporation headquartered in Redmond, Washington, that develops, manufactures, licenses, supports and sells computer software, consumer electronics, personal computers and services.



Bosch is a leading supplier of technology and services in the areas of automotive and industrial technology, consumer goods and building technology. Additionally, Bosch also has in India, the largest development centre, outside Germany, for end to end engineering and technology solutions.



Tata Consultancy Services Limited (TCS) is an Indian multinational information technology (IT) service, consulting and business solutions company headquartered in Mumbai, Maharashtra. It is a subsidiary of the Tata Group and is listed on the Bombay Stock Exchange and the National Stock Exchange of India.



Wipro Limited (Western India Products Limited) is an Indian multinational IT Consulting and System Integration services company headquartered in Bangalore, India.



Intel Corporation is an American multinational corporation headquartered in Santa Clara, California. Intel is one of the worlds largest and highest valued semiconductor chip makers, based on revenue and inventor of the x86 series of microprocessors, the processors found in most personal computers.



The University of Alabama (UA) is a public research University located in Tuscaloosa, Alabama, USA, and offers programs in 13 academic divisions. It is the only publicly supported law school in the State.



Tennessee Technological University, popularly known as Tennessee Tech, is an accredited public University located in Cookeville, Tennessee, US, which places special emphasis on undergraduate education in fields related to engineering and technology.



CADD Centre Training Services is the training arm of 25 year old CADD Centre Group headquartered at Chennai, India.

# Schools of Engineering



## Bachelor of Technology (B.Tech) - 4 yrs.

Branches: Chemical Engineering | Civil Engineering | Computer Science and Engineering | Electrical Engineering | Electronics & Communication Engineering | Information Technology | Mechanical Engineering | Mechanical Engineering with specialisation in Automobile | Mechanical Engineering with specialisation in Mechatronics

Admission process: JEE Main - 2015 score

Eligibility: Pass in Senior Secondary Examination (10+2) with minimum 60% marks aggregate in all subjects with pass in English, Physics & Mathematics and one subject out of Chemistry, Biology, Biotechnology and Computer Science from a recognised Board of School Education or equivalent. 5% relaxation shall be permissible to the candidates belonging to SC/ST/State OBC - Non-creamy layer and Women category.

## JU B.Tech Scholarship Program (2015-16)

| Marks In 10+2 | Scholarship |
| --- | --- |
| 86% And Above | 50% of the Tuition Fee |
| 81% Above And Below 85.99% | 35% of the Tuition Fee |
| 75% Above And Below 80.99% | 25% of the Tuition Fee |

In addition, suitable free-ship may be considered for high achievers in the field of sports, sons/daughters of army personnel who have been killed in war/terrorist attack, physically handicapped students, etc. on case to case basis.

## Bachelor of Technology (B.Tech) Lateral Entry (BTLT) - 3 yrs.

Branches: Chemical Engineering | Civil Engineering | Computer Science and Engineering | Electrical Engineering | Electronics & Communication Engineering | Information Technology | Mechanical Engineering | Mechanical Engineering with specialisation in Automobile | Mechanical Engineering with specialisation in Mechatronics

Admission process:
! Passed Diploma examination from an AICTE approved Institution with at least 50% marks (45% in case of candidates belonging to SC/ST/State OBC - Non-creamy layer category) in appropriate branch of Engineering/Technology.
! Passed B.Sc. Degree from a recognized University as defined by UGC, with at least 50% marks (45% in case of candidates belonging to SC/ST/State OBC - Non-creamy layer category) and passed 10+2 examination with mathematics as a subject.
! Provided that in case of students belonging to B.Sc. stream, shall clear the subjects of Engineering Graphics/Engineering Drawing and Engineering Mechanics of the first year Engineering program along with the second year subjects.

Eligibility: Diploma holders with a minimum of 50% marks (45% aggregate marks – SC/ST/State OBC - Non-creamy layer and Women category) in the final year examination or B.Sc. with Mathematics as one of the subjects are directly admitted to second year.

## Bachelor of Computer Applications (BCA) - 3 yrs.

Admission process: Merit on the basis of qualifying examination. However, before admission Group Discussion and Personal Interview shall be held and only those candidates shall be admitted who are found suitable based upon GD/PI.

Eligibility: Pass in Senior Secondary Examination (10+2) with minimum 50% marks aggregate in all subjects with pass in English from a recognised Board of School Education or equivalent.

## Master of Technology (M.Tech) - 2 yrs.

Branches: CAD/CAM | Computer Engineering (Computer Network & Security/Software Engineering) | Electronics & Communication (VLSI & Embedded System/Communication Systems) | Power System & Electrical Drives | Structural Engineering

Admission process: First preference shall be given to the candidates having a valid GATE score on merit and seats remaining vacant, second preference shall be the merit in qualifying examination.

Eligibility:  B. Tech with minimum 55% aggregate marks (50% aggregate marks – SC/ST/State OBC - Non-creamy layer and Women category) in related discipline. Candidates with MCA/M.Sc. IT may also be considered for M.Tech in Computer Science.

## Master of Computer Applications (MCA) - 3 yrs.

Admission process:   Admission will be based on the basis of merit in qualifying examination.

Eligibility:   Minimum 50% marks in Bachelor degree from a UGC recognised University with Mathematics either at Bachelor level or 10+2 level.

## Master of Computer Applications (MCA) Lateral Entry - 2 yrs.

Admission process:   Admission will be based on the merit in qualifying examination.

Eligibility:   Minimum 50% marks in Bachelor Degree in Computer Application, B.Sc. Computer Science or B.Sc. IT from a UGC recognised University.

## Ph.D. in Engineering

Admission process:   JU Ph.D Entrance Test

Eligibility:   Master's degree with a minimum of 55% marks (50% aggregate marks – SC/ST/State OBC - Non-creamy layer and Women category).

## Ph.D. in Computer Science

Admission process:   JU Ph.D. Entrance Test

Eligibility:   Master's degree with a minimum of 55% marks (50% aggregate marks – SC/ST/State OBC - Non-creamy layer and Women category).

# Schools of Sciences

## Bachelor of Science (B.Sc. - Hons.) - 3 yrs.

Branches:   Microbiology | Biotechnology | One major out of Physics, Chemistry, Mathematics and two minor out of Physics, Chemistry, Mathematics, Statistics, Microbiology, Biotechnology, Botany, Zoology

Admission process:   Merit on the basis of qualifying examination. In addition, there will be screening on the basis of GD/PI.

Eligibility:   Pass in Senior Secondary Examination (10+2) with minimum 50% marks (45% aggregate marks – SC/ST/State OBC - Non-creamy layer and Women category) aggregate in all subjects with pass in English from a recognised Board of School Education or equivalent.

## Master of Science (M.Sc.) - 2 yrs.

Branches:   Microbiology | Biotechnology | Physics | Chemistry | Mathematics

Admission process:   Merit on the basis of qualifying examination.

Eligibility:   **Biotechnology -** Minimum 50% marks in B.Sc. in Botany/Zoology/Biotechnology | **Microbiology -** Minimum 50% marks in B.Sc. in Botany/Zoology/ Microbiology/ Biotechnology | **Physics -** Minimum 50% marks in B.Sc. with Physics as one of the subjects | **Chemistry -** Minimum 50% marks in B.Sc. with Chemistry as one of the subjects | **Mathematics -** Minimum 50% marks in B.Sc. with Mathematics as one of the subjects

## Ph.D. in Science

Admission process:   JU Ph.D. Entrance Test

Eligibility:   Master's degree with a minimum of 55% marks (50% aggregate marks – SC/ST/State OBC - Non-creamy layer and Women category).

# School of Management & Commerce

## Bachelor of Business Administration (BBA) - 3 yrs.

Branches: Business Administration | BBA + Kcap (KPMG)

Admission process: Merit on the basis of qualifying examination. In addition, there will be screening on the basis of GD/PI.

Eligibility: Minimum 50% marks (45% aggregate marks – SC/ST/State OBC - Non-creamy layer and Women category) in 10+2 examination from CBSE or equivalent.

## Bachelor of Commerce (B.Com - Hons.) - 3 yrs.

Branches: B.Com | B.Com + Kcap (KPMG)

Admission process: Merit on the basis of qualifying examination. In addition, there will be screening on the basis of GD/PI.

Eligibility: Minimum 50% marks (45% aggregate marks – SC/ST/State OBC - Non-creamy layer and Women category) in 10+2 examination from CBSE or equivalent.

## Master in Business Management (MBA - Dual Specialisation) - 2 yrs.

Branches: Finance | Marketing | Human Resource Management | Financial Services | Media & Communication | International Business

Admission process: Merit on the basis of a consolidated merit list having 40% weight-age for CAT/MAT/JMET/SNAP/XAT/JUMAT, 30% weight-age to marks scored in qualifying examination, 10% weight-age to work experience and 20% weight-age to GD/PI.

Eligibility: Minimum 55% marks in Bachelor Degree from a UGC recognised University or equivalent. 5% relaxation shall be permissible to the candidates belonging to SC/ST/State OBC - Non-creamy layer and Women category.

## Ph.D. in Management

Admission process: JU Ph.D. Entrance Test

Eligibility: Master's degree with a minimum of 55% marks (50% aggregate marks – SC/ST/State OBC - Non-creamy layer and Women category).

## Ph.D. in Humanities

Admission process: JU Ph.D. Entrance Test

Eligibility: Master's degree with a minimum of 55% marks (50% aggregate marks – SC/ST/State OBC - Non-creamy layer and Women category).

# Important Dates

| Programme | Admission Process | Last Date to Apply | Admission & Counseling | Classes Commence |
|---|---|---|---|---|
| B.Tech | JEE Main - 2015 score | 28th May 2015 | 6th-11th June 2015 | 9th July 2015 |
| B.Tech - Lateral Entry | Qualifying Exam | 10th July 2015 | 20th July 2015 | 3rd Aug 2015 |
| BCA | Qualifying Exam | 26th June 2015 | 6th-8th July 2015 | 14th July 2015 |
| B.Sc. (Hons) | Qualifying Exam | 26th June 2015 | 6th-8th July 2015 | 14th July 2015 |
| BBA | Qualifying Exam | 26th June 2015 | 6th-8th July 2015 | 14th July 2015 |
| B.Com (Hons) | Qualifying Exam | 26th June 2015 | 6th-8th July 2015 | 14th July 2015 |
| M.Tech | Qualifying Exam | 10th July 2015 | 20th July 2015 | 3rd Aug 2015 |
| MCA | Qualifying Exam | 10th July 2015 | 21st July 2015 | 3rd Aug 2015 |
| MCA - Lateral Entry | Qualifying Exam | 10th July 2015 | 21st July 2015 | 3rd Aug 2015 |
| M.Sc. | Qualifying Exam | 10th July 2015 | 21st July 2015 | 3rd Aug 2015 |
| MBA | Qualifying Exam | 10th July 2015 | 21st July 2015 | 3rd Aug 2015 |
| Ph.D | JU Ph.D. Entrance Exam | 31st July 2015 | 19th-30th Sept 2015 | 10th Oct 2015 |

# Important Dates

| Program | Admission Process | Last date to apply | Admission & Counseling | Classes Commence |
|---|---|---|---|---|
| Ph.D. | JU Ph.D. Entrance Exam | 31st July 2015 | 19th-30th Sept 2015 | 10th Oct 2015 |

# Admissions - How To Apply

The candidate can apply through any of the following options:
! Online Application and downloadable Application form are available on the JU website
! Forms are also available at JECRC University campus and can be bought by paying:
   ! Rs. 1200/- (For All UG and PG Programmes)
   ! Rs. 1500/- (For Ph.D. Programme)

Candidates those are applying through downloadable application form need to send the application form in the University campus along with the DD in favor of JECRC University, Jaipur.

# Programs offered and fees structure

| Programme / Course-2015-16 | Branches | Course Code | Duration (Yrs) | Fees (₹) (One year) | At the time of Admission |
|---|---|---|---|---|---|
| B.Tech | Mechanical with Automobile Engineering | BT-01 | 4 | 1,50,000 | 88,000 |
| | Mechanical Engineering | BT-02 | | | |
| | Civil Engineering | BT-03 | | | |
| | Computer Science | BT-04 | | | |
| | Electrical Engineering | BT-05 | | | |
| | Electronics & Communication Engineering | BT-06 | | | |
| | Information Technology | BT-07 | | | |
| | Mechanical With Mechatronics Engineering | BT-08 | | | |
| | Chemical Engineering | BT-09 | | | |
| B.Tech. Lateral Entry | Mechanical with Automobile Engineering | BTLT-01 | 3 | 1,50,000 | 88,000 |
| | Mechanical Engineering | BTLT-02 | | | |
| | Civil Engineering | BTLT-03 | | | |
| | Computer Science & Engineering | BTLT-04 | | | |
| | Electrical Engineering | BTLT-05 | | | |
| | Electronics & Communication Engineering | BTLT-06 | | | |
| | Information Technology | BTLT-07 | | | |
| | Mechanical With Mechatronics Engineering | BTLT-08 | | | |
| | Chemical Engineering | BTLT-09 | | | |
| Bachelor of Computer Applications | BCA | BCA-01 | 3 | 75,000 | 50,000 |
| Bachelor of Business Administration | BBA | BB-01 | 3 | 60,000 | 42,500 |
| | BBA+Kcap by KPMG | BB-04 | | 70,000 | 47,500 |

| Programme / Course-2015-16 | Branches | Course Code | Duration (Yrs) | Fees (₹) (One year) | At the time of Admission |
|---|---|---|---|---|---|
| Bachelor of Commerce | B.Com (Hons.) | BCO-01 | 3 | 60,000 | 42,500 |
| | B.Com (Hons.)+Kcap by KPMG | BCO-02 | | 70,000 | 47,500 |
| B.Sc (Hons.) | Microbiology | BS-09 | 3 | 60,000 | 42,500 |
| | Biotechnology | BS-10 | | | |
| B.Sc (Hons.) | One Major out of Physics, Chemistry, Mathematics Two Minors out of Physics, Chemistry, Mathematics, Statistics, Botany, Zoology, Biotechnology, Microbiology | BS-01 | | | |
| M. Sc. | Biotechnology | MS-01 | 2 | 75,000 | 50,000 |
| | Microbiology | MS-02 | | 75,000 | 50,000 |
| | Chemistry | MS-05 | | 60,000 | 42,500 |
| | Physics | MS-06 | | 60,000 | 42,500 |
| | Mathematics | MS-07 | | 60,000 | 42,500 |
| Master of Computer Applications | MCA | MCA-01 | 3 | 80,000 | 52,500 |
| | MCA – Lateral Entry | MCALT-01 | 2 | 80,000 | 52,500 |
| MBA | Media & Communication \| HR \| Marketing \| Finance \| Financial Services \| International Business | MB-01 | 2 | 1,25,000 | 75,000 |
| M.Tech | Computer Network & Security | MT-01 | 2 | 1,00,000 | 62,500 |
| | Software Engineering | MT-02 | | | |
| | Communication Systems | MT-03 | | | |
| | VLSI | MT-04 | | | |
| | Embedded System | MT-05 | | | |
| | Power System & Electrical Drives | MT-06 | | | |
| | Structural Engineering | MT-07 | | | |
| | CAD/CAM | MT-08 | | | |

*Refer to the prospectus 2015 & website for all new updates.