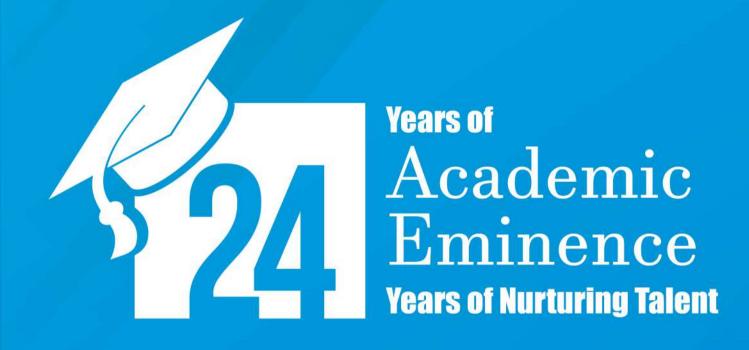






Approved bt AICTE & Affiliated to RTU, Kota









Accredited by







Accredited Courses



















CONTENT OVERVIEW >>

1.	Chairperson's Message	01
2.	Principal's Message	02
3.	JECRC Foundation	03
4.	The JECRC College	05
5.	The JECRC University	07
6.	Placements @ JECRC	09
7.	JECRC Distinguished Corporate Collaborations	15
8.	JECRC Incubation Centre	21
9.	Coding Ecosystem @ JECRC	27
10.	Learning Beyond Classroom @ JECRC	29
11.	Student Development Cell	33
12.	Renaissance- JECRC's Annual National Techno-Cultural Fest	35
13.	Cultural Clubs	39
14.	Technical Clubs	41
15.	Abhyudaya- The Social Arm of JECRC	43
16.	Activities at JECRC	47
17.	Statutory Compliances	53
18.	Faculty Achievements	54
19.	JECRC Foundation (IPR Cell)	56
20.	Student Achievements	57
21.	Conferences @ JECRC	58
22.	JECRC Alumni Association	59
23.	Center of Excellence @JECRC	61
24.	Fee Structure	62
25.	Transportation & Hostel Fee	63
26.	Seat Matrix	64
27.	Contact Us	66

Chairperson's Message

Dear Students.

I take this opportunity to extend warm welcome to all admission seekers/ students and their parents who have decided to seek admission in JECRC, Jaipur for the Academic Session 2024-25.

JECRC Foundation, having two flagship Higher Education Institutions namely Jaipur Engineering College & Research Centre, Jaipur, established in the year 2000 and JECRC University, Jaipur, established in the year 2012, has established itself a brand to reckon with not only in India but Abroad as well. With more than 25000+ Alumni spread across the globe and 16000+ active student on rolls, JECRCians have left an indelible mark on the canvas of higher education and corporates.

We are committed to provide highly conducive academic and research environment at JECRC with large number of activities beyond class rooms to the students to ensure overall development of their persona so that they not only evolve as incredible professionals but also responsible citizens and better human beings.

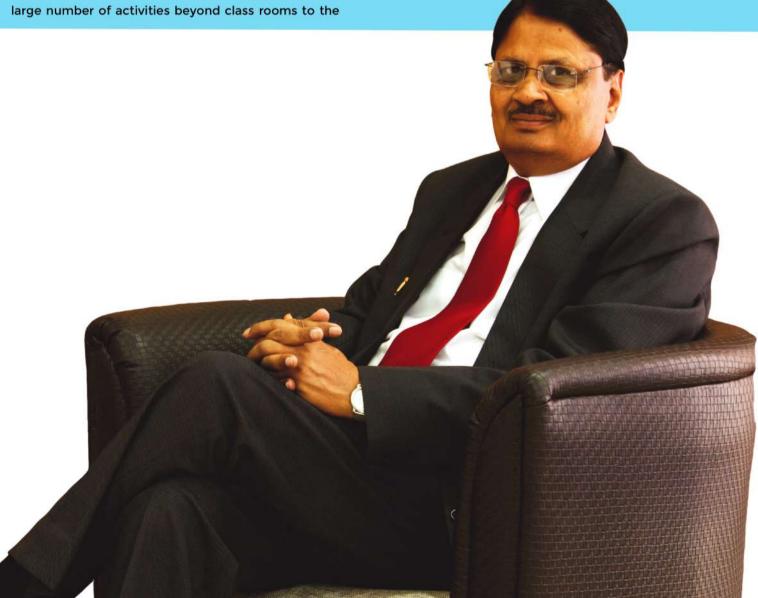
Swami Vivekananda said that "Learn everything that is good from others, but bring it in, and in your own way adsorb it; do not become others." These words of wisdom are timeless in nature and must be heeded to by all the learners.

I invite you to explore the corridors of JECRC Foundation which will give you the glimpse of a perfect future.

Come, join and give shape to your dreams.

Best Wishes!!!

O.P. Agrawal



Principal's Message



Prof.(Dr.) Vinay Kumar Chandna

B.E., M.E., Ph.D (D.C.E)
Sr. Member, IEEE, LMISTE
MIEEE Education Society
Level-5, Leadership and Management, CMI London

Vision:

To become a renowned centre of outcome based learning, and work towards academic, professional, cultural and social enrichment of the lives of individuals and communities.

Mission:

Focus on evaluation of learning outcomes and motivate students to inculcate research aptitude by project based learning.

Identify, based on informed perception of Indian, regional and global needs, areas of focus and provide platform to gain knowledge and solutions.

Offer opportunities for interaction between academia and industry.

Develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.

Jaipur Engineering College and Research Centre (JECRC) Jaipur is recognized as one of the best technical institute in the Rajasthan and is adopting the process of change that demands quality outcome-based education. The vision of the institute is to become an institute of Excellence in imparting outcome based education, providing facilities to the students to get placement in reputed companies, providing platform to the students for self-development that includes ethics, moral values etc. and develop research aptitude through project based learning.

In the process of implementing
Outcome Based Education (OBE) the
faculty members are measuring the
progress and competencies of the student
as they go through a course in each
Semester and are being assessed against
pre-defined targets.

Engineers are the wealth of the nation and excellence in all disciplines is the present requirement of the country for its sustained economic growth to compete globally. Nearly twenty

years ago, the founders of JECRC embarked on a journey to educate and nurture the finest engineers. It gives me immense pleasure to share that JECRC is contributing to the growth of nation by providing outcome based education to their students and nurturing them to compete at the global level.

The faculty and technical staff members are committed to cater professional as well as research driven project based learning to the students and accordingly the teaching-learning process is tuned so as to fulfill their career growth in the prevalent emerging technology. Different programs have resulted in overall growth and penetration of students in varied dimensions be it research, innovation, entrepreneurs, educationists or even as sports person and bureaucrats etc.

With the support of qualified, dedicated and hardworking faculty, the institute has achieved enviable ranking in a short span and I have no doubts that with this pace, the institute will relentlessly march ahead of other eminent institutes at the national level. Let's give our best and make this institute a modern temple of outcome based learning through our diligence, devotion and dedication.

All the credit goes to outstanding reputation and dedication of the Institute for all these years, under the able guidance of visionary Shri Amit Agrawal and Shri Arpit Agrawal, Directors of the JECRC Foundation.

Wishing you all the best!

JECRC Foundation



A PIONEER IN HIGHER LEARNING IN THE STATE OF RAJASTHAN, THE JECRC FOUNDATION IS REDEFINING THE ACADEMIC SPACE WITH RESEARCH ORIENTED EDUCATION THAT PUTS **EXCELLENCE ABOVE ANYTHING ELSE.**

JECRC Foundation through National Society for There is a very strong Entrepreneurship Development Engineering and Research Development is contributing and Incubation Centre resulting into a large number of significantly, since decades at the national stage with entrepreneurs and startups. Almost all the students get 16000 students and 4000 residential inmates. In addition the chance for National/International Internship training to graduate and post graduate programmes the units of for six months during their studies. a very strong research based programmes contributing

The course curriculum of the University is updated six the foundation is transformed into research stations with research articles in international journals and filing monthly through Board of Studies with academic patents.

over 90% of students getting placed every year. Scores of numerous clubs of the Foundation uplifts the technical funded projects are undertaken worth crores of rupees skills, cultural activities and social responsibilities of every year. There are several center of excellences and every individual student. research centers such as makers club with 3D printers, CNC machines with CAD CAM software, Cadence Or CAD software, Tanner tools, SPSS software and so on.

excellence and industry experts.

With a strong base sports and games, students compete We have got very strong corporate connect resulting into and win National/International awards. Through

> 24 Years in Academic

16,000 **Student Enrolled**

25,000+ **Alumni**

2 Large Campuses, built across 2 Million Sq. ft. area





















The JECRC College



A journey of more than two decades for JECRC, having more than 4000 students on campus under 8 UG programs, has earned laurels to their students, faculty members and for the institute in many ways. More than 25000 alumni's spread over the globe has climbed the ladder to leadership positions and providing mentorship to their juniors by way of skill development, incubation, startup, research and angel funding. Faith by government agencies for providing grant of more than 2 crores for setting up center of excellence, state of art facilities for startup & incubation and providing platform to the students to develop their technical and managerial skills that is helping students to get placement in a reputed organization. Contribution towards International publications, technical activities and co-curricular activities by faculty members, students and delivery of Outcome based education is recognized by National Board of Accreditation and AICTE. Socially rich atmosphere at the campus enabling fourfold grooming of students that is recognized at National and International level and enabling students to work as interns with personalities recognized in their field of expertise. JECRC has become synonymous to placements and JECRCians have made their presence felt at every reputed company / government organization.











JECRC offers B.Tech programmes in the following disciplines:



Civil Engineering





Computer Science and Engineering





Computer Science and Engineering (Artificial Intelligence)





Electrical **Engineering**





Electronics & Communication Engineering





Mechanical **Engineering**





Artificial Intelligence and **Data Science**









Information

Technology

The JECRC University





and thoughtful layout and landscaping to create a perfect learning ecosystem. The University has a current enrolment of over 12,000+ degree candidates, including undergraduate, post graduate, research scholars and professional students. The JECRC Foundation has more than 25,000+ alumni spread across 35 Countries around the world. The University is known for a strong research culture and having close industry linkages. The constituent institutes of JECRC Foundation, namely, JECRC & JECRC University have registered themselves in the choicest list of organizations that are accredited by NBA & NAAC, acclaimed bodies of MHRD, Govt of India, respectively. It's noteworthy that JECRC University has achieved this feat in its 12th year of inception itself.

The University offers degree courses at UG, PG and PhD levels, in disciplines of Engineering, Computer Applications, Science, Business Studies, Hospitality, Humanities, Economics, Mass Communication, Design, Allied Health Sciences, and Law. The design of curriculum involves active participation of stakeholders and follows a systematic-cum-dynamic process and aims to enrich learning. The University follows the principle of promoting an outcome driven curriculum, which is aligned with the institutional vision of producing students with global competencies.

The University has strong corporate collaborations with more than 40 top tech giants. 55+ specialized corporate programs masterfully designed and delivered in the domains like Artificial Intelligence, Cloud Computing, Block Chain, Cyber Security, Data Science, Data Analytics and many more.

JECRC Incubation Centre (JIC) of University (Recognized by Ministry of Electronics and IT) is cultivating the new entrepreneurial vision of India. It has incubated 60+ Startups in various sectors like EdTech, ICT, E-Commerce, AgriTech etc.

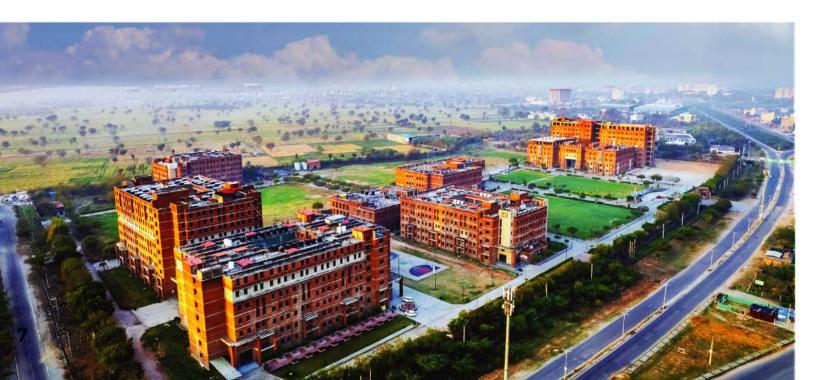
Top firms like AWS Educate (Amazon), Google, TCS, Tata Technologies, IBM, Accenture, Wipro, Capgemini, HP, Adani Power, SopraSteria, AON, Anora Lab, Pinnacle Infotech, Mindtree, ICICI Securities, Hexaview Technologies etc. are the prominent recruiters at the University. The University has strong rapport with renowned industries like ISRO, DRDO, Indian Railways, etc. for internships.

Majority of the students stay in the University campus having state-of-art facilities including Air Conditioned Apartment styled Hostels with Gym and Cafeteria.

The various schools running under JECRC University are:

- School of Engineering and Technology
- School of Computer Applications
- JECRC School of Business
- School of Law
- Jaipur School of Design
- School of Sciences
- School of Humanities & Social Sciences
- JECRC School of Economics
- School of Hospitality
- Jaipur School of Mass Communication
- School of Allied Health Sciences
- Doctoral Program-Ph.D. (Engineering, Management, Science, Law, Mass Communication, Humanities, Design)

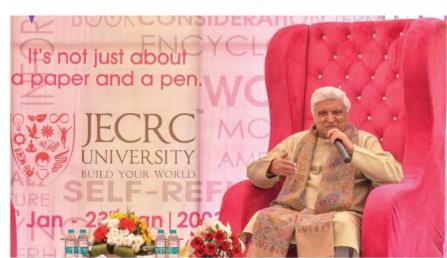
We would love to hear from you. Please contact us for additional information on Toll Free Number: 1800-120-5616.













Placements @ JECRC





866 Bridging the GAP between

Talent & Opportunity

JECRC foundation has a track record of providing students with exceptional on-campus placements in numerous reputable companies, serving as a strong foundation for a brighter future. Dreaming of working with Top Companies in India, then JECRC is the platform where you can think of achieving your dreams.

JECRC College and University has achieved a new height in its excellent track record of placements by getting 2000+ offers every consecutive year. Many reputable publications have rated it among the "Engineering colleges with best Placements in India" due to its students' consistent performance in recruitment drives by prestigious Companies.









HIGHLIGHTS

150+

Recruiters

52 LPA

Highest Package

Average Package 221 days , 1822 offers across 11 sectors

6.8 LPA 10+ LPA

Offer to 289 students

2008

Total Offers as 10th April 2024.





SUPER DREAM RECRUITERS



44LPA



34 LPA















Placements @ JECRC





Campus Recruitment Training (CRT) - JECRC

JECRC cares for its students like ideal parents and provides Campus Recruitment Training (CRT), the training essential for their excellence in recruitment drives by the best MNCs of our country. Each phase of the multiphase CRT is crafted to polish the crucial skills that attract the best companies. The syllabus for CRT for each school is designed after careful consultations with the top companies recruiting from its streams. It is revised every year based on learnings during recruitments and feedback from companies. Students under the supervision of experienced mentors are advised to give their 100 percent attention to CRT and enjoy getting placed in their dream company. It includes -Communication Skills, Technical, Problem Solving, Aptitude, Psychometric Analysis, Interviews from Experts and Al based, Daily worksheet and computer based test etc. The rigorous training polishes our dream achievers by providing them 300+ hours, 22+ components, 90%+ feedback, resulting in outstanding placement records for success! It encompasses experts from over 10 esteemed companies. This CRT is more than just on-campus placement prep-it's an lifetime asset! With moto-"College ke saath bhi College ke baad bhi".











Placements @ JECRC





Outset Cell- Where every student matters.

JECRC Foundation is committed to providing its students with the best opportunities for success, and we believe that a key aspect of this is ensuring 100% placement rates for our graduates. We understand that some students may face challenges in achieving high scores due to a variety of reasons, and we are dedicated to ensuring that they are not excluded from the opportunity to secure excellent placements.

To support these students, we established the "Outset Cell" in 2015, which is fully dedicated to helping students who may have struggled academically but possess exceptional technical and communication skills. Our philosophy is that every student deserves the chance to succeed, and we work tirelessly to sharpen their skills, provide counselling and facilitate their journey towards securing excellent employment opportunities. Thanks to these efforts, we are proud to report that we have successfully placed more than 1500 engineers who were previously struggling academically. Our Outset Cell has proven to be a tremendous success, and we will continue to expand and improve it to ensure that all our students are given the support they need to achieve their full potential.

At JECRC Foundation, we recognize that every student has unique strengths and challenges, and we are dedicated to helping all our students succeed. The Outset Cell is just one example of our commitment to ensuring that every student is given the best possible chance to achieve their goals and build a successful career.



*as on 10th April, 2024

PLACEMENT LEGACY OF JECRC Consistency at its best

Batch 2024: "Persistence Guarantees, The Results are Inevitable"

The Placement season of 2024 has been the toughest season of this decade even for IITs and NITs as we can observe from National media. Placement team with extraordinary support and encouragement from JECRC Management has been able to withstand and overcome the drop in recruitments by Major IT recruiters. It is a moment of pride for each member of the JECRC Family that within 230 days, JECRC students have received 1822 On-Campus Offers from 150 leading corporates including Microsoft, Hewlett Packard Enterprise, ZS, Nestle, Flipkart, Cognizant, PWC, Honda Car, Yamaha, rtCamp, AU Finance etc.

The Placement Fiesta - Celebrating Success

The Placement Fiesta was organized to commemorate the first 1000 placement offers .The event was a huge success, with thousands of offers being made to students.

The Placement Fiesta was a fantastic approach to inspire students who are currently entering the workforce. The event featured a variety of activities, including speeches from successful alumni, representatives from top companies, and experience sharing by parents and students that inspired young minds and made them learn about the different career paths and the skills they would need to succeed in their professional lives.



Major Recruiters







































































JECRC Distinguished Corporate Collaborations

JECRC Foundation realized the changing technology dynamics in the industry, which is influenced by different factors like need of solutions for unsolved technical problems, changing characteristics of the social environment etc. As a next step, in order to empower our students with the latest & prevailing technological skills, we have collaborated with several industry leaders like Tech Mahindra, TCS, IBM, EC Council, ASSOCHAM, Xebia, Samatrix, Automation Anywhere, UiPath, Adobe etc. Through these collaborations, we could not only get the industry experts on board, which is otherwise difficult to deploy for the education ecosystems, but also attained enhanced innovation through knowledge exchange.



Microsoft: JECRC Foundation has entered into an Agreement with this world's leading IT Company, which enables us to offer Joint Degree Programs through our Department

of Computer Engineering and Department of Computer Applications & IT in association with Microsoft. Through this one of its kind association, students enrolled in the joint degree programs get industry-relevant technical certifications from Microsoft along with their degrees.



Google Cloud: JECRC Foundation has entered into a distinguished collaboration with Google for its Cloud Technologies. More than 700+ students have undergone

the Foundation Cloud Course by Google which is the highest number of enrollments in the whole country. JECRC Foundation is the Best Performing Institution in the country in the Google Cloud Computing foundation program, having more than 95% of the GCCF enrolled students completed & earned the stipulated Google Skills and Badges. After seeing our performance, Google proposed and commenced the roll out of the advanced level Career Readiness Program with us, for our third year students. After having undergone the advanced level program, the students will get a chance to be interviewed for Google and its partner companies.



Amazon Web Services: Amazon Web Services (AWS), which is a comprehensive cloud computing platform provided by Amazon. has verified the cloudified

curriculum's for B.Tech., BCA and MCA degrees at JECRC University. The specializations degree programs verified by AWS are B. Tech. in CSE with Specialization in Cloud Computing, BCA with Specialization in Cloud Computing and MCA with Specialization in Cloud Computing. JECRC Foundation has prepared the curriculum under the guidance of the AWS Singapore Team to make it focused on Cloud Computing and "Industry Aligned", right from year one.



JECRC Foundation has got into a distinguished collaboration with Larsen & Toubro Ltd (L&T) which is one of the leading engineering conglomerates operating at

various parts of the globe providing technology, engineering, construction and manufacturing services. This partnership enables us to offer joint degree programs in Civil, Electrical & Mechanical Engineering in association with them. L&T also provides learning and assessment solutions and platforms through its EduTech business unit L&T EduTech. It offers a series of courses aimed at enhancing the skill set of engineering students, bridging the gap between Industry and Academia by providing "Industry-led" and "Application-Oriented" courses in Higher Education.



Hewlett Packard Enterprise: JECRC University has collaborated with HPE which entails several benefits for the students like "Catch Them Young" where students

undergo projects under mentorship of HPE Experts and further rendered Pre-Placement Offers at premium packages, upon successful completion. Other benefits include students visit to HPE Campuses, special lecturers on emerging technologies, sponsoring of the technical events by HPE, joint R&D activities and HPE SMEs inputs to University's' curriculum design.



Adobe: JECRC Foundation has partnered with Adobe under its Digital Disha Program to provide the students with Artificial Intelligence platform ADOBE Sensei and

free ADOBE Spark Licenses for everyone.



upGrad is India's largest online higher education company, working in Germany, USA, Ireland, UK, Canada, Australia, France, India etc. With the latest technology,

pedagogy, industry partners and world-class faculty, upGrad creates immersive online learning experiences for its 2 million+ learners globally. JECRC University has exclusively collaborated with upGrad Campus to offer join degree programs namely, B.Tech and BCA with specialization in Blockchain Technology. These specialization programs in Blockchain equips the student with understanding of what is happening around the globe in context of Distributed computing, Blockchain Technologies and Crypto-currencies. Blockchain is already making a difference across a range of industries like such as banking, finance, healthcare, real estate and software. Subject matter experts from upGrad Campus will be delivering the courses on Blockchain Technology for the enrolled students. Personalized mentorship and doubt solving sessions will be provided by the TAs of upGrad who shall be available at University campus. Value addition is that six months long Industry-Internship and Placement Opportunities on completion of program will be provided by upGrad Campus.



JECRC University has collaborated with "The Designer's Class" which is India's first digital education platform that provides an eclectic blend of design courses led by the

"Who's Who" of the design industries. As an outcome of this arrangement, the students of the School of Design at JECRC University will learn directly from the experts like Abu Jani, Masaba Gupta, Sandeep Khosla, Rhea Kapoor, Tanvi Ghavri, Gauri Khan etc. These celebrity experts' curated courses, being made available by The Designer's Class, provide premium quality education in different verticals of design like Fashion Designing, Interior Designing etc. Students will get one certificate signed by the Celebrity Expert on completion of every course, and thus by the time the student gets the Design Degree, he/she will have bagged several valuable certificates from renowned people.



Tech Mahindra - JECRC Foundation becomes the 1st University in India to join hands with Tech Mahindra for providing certifications in the domain of Machine

Learning to the students. Additionally, to promote knowledge exchange between Makerspace of JECRC University and the Innovation Makers Lab of Tech Mahindra in the field of upcoming technologies, we have signed an MoU with Tech Mahindra. Under the aegis of this MoU, students of the University get an opportunity to work on Live Projects in the areas of Agri Tech, Defense IOT and AI/ML at Tech Mahindra. Lots of IPR are anticipated as a result of this association.



JECRC Foundation has collaborated with Kalvium to offer a work-integrated Computer Science and Engineering degree program, that helps students graduate with

focused skills & experience. Graduation outcomes of this program are aligned with industry roles and experience by remote software development work opportunities (with potential earnings ranging from Rs. 15,000 to Rs. 40,000 per month) right from the Year 2 of study. Upon completion, the students shall actually be lateral candidates who would have anywhere between 1 to 3 years of work experience depending on their skills, experience, and portfolio of projects done.



When we empower women to lead in the digital sector, we're not just breaking barriers, we're shattering glass ceilings. With the same mindset JECRC University

has joined hands with Honeywell so as to empower the young women in the domain of Artificial Intelligence. Honeywell is world's 4th largest American multinational corporation and one of the "Fortune 100 Company". Honeywell primarily operates in four areas of business: aerospace, building technologies, performance materials and technologies, and safety and productivity solution. By virtue of this collaboration, Honeywell will train our women faculty members along with 100 Girls of 2024 passing batch from B.Tech on the cutting edge technology of Artificial Intelligence. The training will be delivered by instructors in physical mode and shall last for 30 days. Training partner for this program will be ICT Academy. The perks will include certifications along with relevant internship/ placement opportunities. This would be a major thrift in the direction of women empowerment.



Automation Anywhere - As a consequence of MoU with Automation Anywhere, we have become the First University in Rajasthan to set up a "Bot Lab" where our students can

practice and develop running computer Bots. Talent pool of more than 500 certified RPA students has been created, who have attained the Automation Anywhere's Essential RPA Certificate.



UiPath - As a technology partner, UiPath's experts has trained 10 teachers of JECRC Foundation in an educator workshop. JECRC Foundation has become the pioneer to offer

Robotics Process Automation as an elective subject, to make the students industry ready with the knowhow of this latest technology.



The dynamic partnership between JECRC University and Oppo stands as a testament to the profound impact that can be achieved when visionary minds unite for a common

purpose. At the heart of this collaboration lays a shared commitment to driving positive change and pushing the boundaries of possibility Oppo is a consumer electronics manufacturer; major products of Oppo include smart phones, smart devices, audio devices, power banks, and other electronic products. Under this Collaboration both the institutions will be doing joint research and development activities, mentoring programs for PhD scholars in the field of public policies, working in the area of "E-waste management", supporting relevant events at institute. For students and faculties, Oppo will be conducting special lectures on emerging technologies, their subject matter experts will give their inputs on curriculum design, will be engaging the students in potential internships and projects, also will be providing industrial visit to their super factory, which will enhance their career opportunities in the long



TATA Consultancy Services (TCS): JECRC University is the only University in the state of Rajasthan to offer a 4 Year B.Tech CSBS Program in association with TCS. This

curriculum designed by TCS aims to ensure that the students graduating from the program not only know the core topics of Computer Science but also developed an equal appreciation of humanities, management sciences and human values.



15



JECRC University has become a partner for the AI Global Impact Festival'23 by Intel. Intel's purpose is to 'create technology that enriches the lives of every person on earth.

Intel lives this purpose through its global digital readiness programs and initiatives that empower diverse people with tech and social skills essential to thriving in the digital economy. Intel is organizing its 3rd annual edition of the AI Global Impact Festival. The objective of this Festival is to democratize and celebrate Al innovation by next-gen technologists and future developers in collaboration with governments, academia, and communities from all over the world. The event provides exciting opportunities to get certified for completing self-paced micro learning modules on latest technological trends, listen to inspirational talks by Intel executive leadership, attend a global showcase of AI innovations and best teaching-learning practices by students and educators, witness best AI skilling practices showcased by academic and implementation partners, and participate in a range of fun and engaging activities.



mongoDB

JECRC University becomes the 1st University in India to enter into MOU with MongoDB, which is an American multinational software company that

develops and provides commercial support for the source-available database. MongoDB will provide knowledge in the domain of "non relational database learning & quot . Under the aegis of this collaboration the educators will be up-skilled with the latest study material which can be adapted for their teaching. Students of B.Tech (CSE), BCA, and MCA will be able to pursue MongoDB as an elective and further they will be able to undergo certifications in the domain of NoSQL. The course is designed to cover a broad spectrum of topics on Mongo DB and non-relational databases geared towards learners from beginner to advanced levels to provide knowledge about the latest trends of using NoSQL. According to the course structure the educators will be eligible to receive \$500 of MongoDB Atlas credits and the students will be eligible to \$50 Atlas credits to explore the multi-cloud developer platform. This program will not only help them to enhance their knowledge in the field of NoSQL but will also improve the employment opportunities making them extraordinary in the crowd.



JECRC University has commenced a three-month Certificate Program, namely "Professional Certification program in Logistics Excellence" in association with

SAFEXPRESS and NSDC. SAFEXPRESS has firmly established itself as a leading company of the Indian supply chain & logistics industry, and it has played a vital role in the Indian economic growth for nearly two decades. The training for the program will be delivered by Seekho, which is the industry partner of Safexpress for this program. With the emergence of e-commerce and rising digital literacy among the consumers, the logistics industry has been changing significantly in recent years. Furthermore, automated systems and high-speed communication have paved the way for Logistics & Supply Chain Management and its increased demand. This certification program will provide enrolled students with 3 months of in-campus training by Industry Professionals. Occasional sessions by industry speakers for one-on-one interaction with the students and hands-on industry exposure through live projects will be part of the program as value addition.



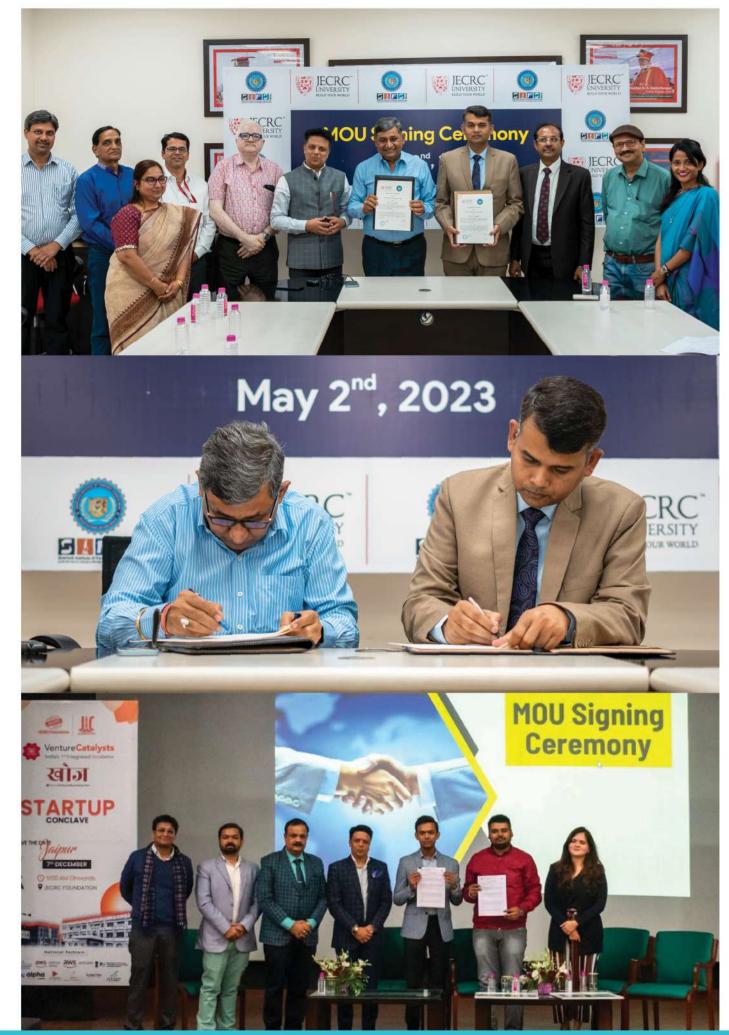
JECRC University becomes the first University to sign a Memorandum of Understanding (MOU) with AU Small Finance Bank, with an intent of starting

School of FinTech under the aegis of AU SHINE program. This development, which has the potential to transform the financial technology (FinTech) landscape, solidifies a strategic partnership between AU Small Finance Bank and JECRC University. The partnership aims to bridge the gap between academia and industry, presenting promising career opportunities for students interested in pursuing a future in FinTech. Under this collaboration students will undergo 6 months of training on FinTech technologies, which shall be followed by 6 months of internship leading to the placement of those students in AU Small Finance Bank. Hence, by combining the strengths, both entities are poised to shape the future of the banking sector and contribute to the advancement of knowledge, technology, and professional development, creating a holistic ecosystem that benefits students.



The alliance between Sherlock Institute of Forensic Science and JECRC University represents a paradigm shift in the way academia and industry collaborates,

uniting their expertise to drive advancements in the realm of Forensic Sciences. This partnership is founded on the shared objective of pushing the boundaries of forensic science and its applications. Sherlock Institute a trailblazer in the field of forensic sciences brings invaluable industry insights, cutting-edge technologies, and a wealth of practical experience that enriches the academic landscape. The main objective of this collaboration is to undertake and promote academic research interactions, develop learning opportunities through training sessions, projects, workshops, student & faculty exchange programme or seminars in the field like Cyber Law, Cyber and Digital forensics, Fingerprint Verification, Questioned documents, Handwriting Analysis, etc. and to integrate enhancement into forensic studies. This collaboration will deliver top-notch educational programmes that are pertinent to each student's academic equipments.



17



EC Council, USA: Under this partnership, our students can choose to undergo certifications from a bouquet of courses in the domain of Cyber Security as well as joint

degree programs in association with EC Council. Instructors and official e-Courseware are provided by EC Council, USA. Bootcamps, Workshop and Cyber Competitions too come along as value additions. Recently, JECRC University has been awarded as "Academic Partner of the Year-2021" by EC Council.



DXC Technology: JECRC University has joined hands with DXC Technology as part of their CSR initiative to setup a Center for Women Empowerment and train girl

students on skills that kept them in pace with the requirements of the industry to help them pursue a good career of their choice through e-learning and Live Online Training programs. 100+ Girls of Pre-final Year Circuit Branches and 2 Women Faculty Members of the University have been trained on the cutting edge technology of Data Science and Big Data Analytics.



Development International Corporation (ISDC): JECRC University has partnered with ISDC - The International Skill Development Corporation to establish

an International Centre of Excellence (ICoE), ISDC is a leading International Provider for British Education and Skills. ISDC, UK is offering B.Com., BBA, MBA, M.Com. Programs through our School of Management, wherein the students get opportunities for integrated global qualifications and accredited futuristic degree programs.



Xebia - Under the MoU with Xebia, JECRC University is offering B.Tech, and BCA Programs in industry relevant technologies like DevOps, Cloud Computing, Artificial

Intelligence, Machine Learning, Big Data and Data Analytics in association with Xebia. The best part is that lectures shall be delivered by industry experts only and other benefits include Digital Badges, Hackathons, Webinars, Professional networking, Internships, Tech Talks.



Samatrix Consulting Pvt Ltd. - Under Samatrix.io partnership with this IT Firm from Gurgaon headed by Mr. Vishal Jain (Alumni of IIT-Kharagpur and IIM-Ahmedabad), we are

offering different specialization programs of B.Tech., BCA, MCA, BBA and MBA in the domains of Data Science, Data Analytics and Data Visualization. Senior and experienced experts from Samatrix, who hail from prestigious institutes like IITs and IIMs has come down to the University for taking classes of the specialized subjects and providing hands on to the students.



Salesforce: JECRC University is the only University in the state of Rajasthan to have a Center of Excellence by Salesforce. Under this preposition, we developed a Salesforce

Lab in the University with 10 licensed installations of the Salesforce Foundation Enterprise Edition, Furthermore, through a special partnership with Salesforce under the aegis of NSDC, more than 700+ students of final year in B.Tech and MBA program have been trained in the last 1.5 years by the trained JU faculty and Salesforce experts on concepts like Trailhead Basics, Data Modeling, Picklist Administration, Reports & Dashboards for Lightning Experience etc. so as to make them job-ready.





ICT Academy - Under the aegis of MoU, ICT Academy organized Faculty Development Programs at JECRC University in association with industry leaders, induct industry

experts in its Board of Studies and also establish Center of Excellences of renowned corporates.



Bajaj Finserv- We have entered into a Collaboration with Bajaj Finserv, under the aegis of which experts from Bajaj Finserv imparted knowledge and essential skills

relevant to the Banking, Finance and Insurance Industry to the students of our School of Management. Bajaj Finserv has trained more than 17000 students across the country in BFSI domain. but the batch at JECRC University is their first batch in the state of Rajasthan.



IBM: Through collaboration with IBM, which is the first of its kind in the country, our students have access to a wealth of resources on IBM's Learning Management

System, which contains knowledgebase on recent technologies like Cloud Computing, Big Data and Full Stack Developer. We offer certification courses as well as integrated programs in association with IBM.



CISCO: JECRC University has become a "NF Silver Achiever" for the Networking Academy Program by CISCO. Students get opportunities to collaborate in various

Workforce Development Programs. CISCO supports and facilitates helping the students for various opportunities like Women IT Rock, Find Yourself in the Future, Internship, Placements opportunities etc.



Narayana Hrudayalaya Hospital- Faculty of Allied Health Sciences, JECRC University has entered into a "Practical Training Enrollment Agreement" with Narayana

Multispeciality Hospital, Jaipur. The Hospital group now features over 5,859 operational beds through a combination of greenfield projects and acquisitions. The purpose of this association is to provide internship and training to the students of the four degree programs, which are being offered by the School of Allied Health Sciences at the University.



NASSCOM- We are the first University in the state of Rajasthan to enter into an MoU with NASSCOM for their "Futureskills Prime" initiative. This is an excellent opportunity for all the students as well as faculty members of JU & JECRC to learn and develop new skills, earn badges and attain industry recommended certificates at no cost. Most importantly, the courses on this portal are handpicked, curated, validated and endorsed by industry giants like Microsoft, AWS, Cisco, Tech Mahindra, Wipro, Adobe, Genpact, so on and so forth.



IN A WORLD THAT IS **CHANGING** REALLY QUICKLY, THE ONLY STRATEGY THAT IS **GUARANTEED** TO FAIL IS NOT TAKING RISKS.

Mark Zucherberg

JECRC Incubation Centre

Transforming Visions into Ventures

(Recognized by Ministry of Electronics and Information Technology)

In an era where innovation and entrepreneurship are at the forefront of economic growth, JECRC Incubation Centre stands as a beacon of support and guidance for aspiring entrepreneurs and start up enthusiasts. Established in 2021 under the aegis of the JECRC Foundation, known for its academic excellence and extensive experience in research and innovation, the Centre has swiftly evolved into a premier incubation hub in Rajasthan.



In last three years, JIC has incubated 65 start-ups across various sectors such as EV, Clean Tech, EdTech, Consumer Services, ICT, E-commerce, Retail, AR & VR, Sustainability, AgriTech, and others. With the support of JIC's mentoring and guidance, these start-ups have collectively raised over 15+

Differentiators of JIC

- First Institute across the Country to come up with a Dedicated Start-up Policy with provision of Deferred Placement.
- •JIC emerged as Winner at National Entrepreneurship Challenge organized by IIT- Bombay
- One of the 3rd Year Incubated Start-up from Electronics branch received a Seed Fund of INR 65 Lakh at a valuation of over 12 Cr.
- •64% Start-up's Graduated
- •9+ Sector Supported Start-up's
- •₹5 Cr Funding Disbursed
- •18 Start-ups Supported through Internal Corpus Fund.

Facilities Offered by JIC

- •3750+ Sq. Ft Swankiest Pinteresty Coworking Spot In
- •Bootcamps and speaker session to sensitize the students and streamline their business ideas.
- Product Development with the help of Experienced Domain
- Dedicated 12 Week Long Incubator program to take the students from Ideation to MVP Stage.
- •Another dedicated 10 week program taking MVP stage start-ups to scalable business model.

Impactful Event & Activities at JIC

- Kartavyapath Blogs was launched by the esteemed presence of Mr. Vijay Shekhar Sharma, Founder of One97 Technologies Pvt Ltd. Or PayTM.
- Entrepreneurial Journey of Mr. Prafull Billore, Founder of MBA Chaiwala India & Anubhav Dubey of Chai Sutta Bar was witnessed in JIC Talks.



- •Mr. Shantanu Naidu, General Manager at Office of Ratan Tata shared his start up and life journey with the students.
- •10 + Startup Stalwarts of Rajasthan gathered together for a Local Startup Meet organized in Collaboration with IIT Kharagpur.
- •An Evening with the Founders of MamaEarth, Ms. Ghazal Alagh and Mr. Varun Alagh in JECRC Incubation Centre motivated the future entrepreneurs in the campus.
- •A 3 Day Entrepreneurial Extravaganza was organized which saw a Night Long Entreprethon, participation from 15 colleges across the state of Rajasthan and dozens of start up events running in parallel.
- •To inspire the young female entrepreneurs in the campus, Ms. Shraddha Sharma, Founder of Yourstory Media shared her journey
- •Rajasthan's First Ever Rajasthan Startup Awards and JIC RISE 2.0 was facilitated for the aspiring entrepreneurs with the esteemed presence of Mr. Ashneer Grover, Former MD & Co-Founder, **BharatPe**
- •The weekly visit of Local Ecosystem Experts were facilitated by these members- Mr. Sharad Bansal, (Founder, Tinkerly), Mr. Chintan Bakshi, (Partner Incubation, CIIE.CO), Mr. Ramanan Ramanathan, (Advisory and Governance Committee Member - Science and Innovation at Bharat - office of PSA India)
- •Energy Hackathon done collectively with MNIT-MIIC, Jaipur and signed up an MOU for conducting number of event and activities, jointly for growth of Startup ecosystem.



Other Prominent Partners Include:



India's 1st Integrated Incubator







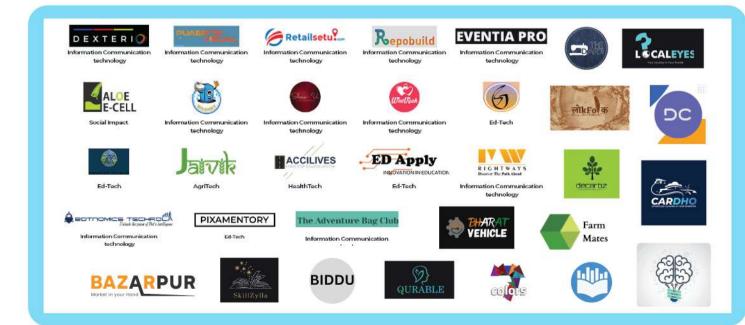




IMPACTSO













Women in Technology

Jaipur Engineering College and Research Centre (JECRC) in collaboration with JECRC Incubation Centre, Foundation and GDSC JECRC COLLEGE organized "WomenInTech Conf - WITConf" where 400+ women gathered together to empower, encourage and create a cohesive community of women in Technology. This Program was helmed by one of our 2022 Batch Alumni Vilsi Jain and saw Speakers from Amazon, Azure, Morgan Stanley and one of our 2025 Batch Incoming Intern at Walmart Vishakha Singh from Computers Science Branch. From lightning talks on Cloud Mastery to inspiring dialogues on navigating the tech universe, and star-studded moments featuring industry leaders, it was all about unleashing potential and building a strong community. We united industry titans, dynamic tech communities, and leading companies from across North India to close the gender divide and forge a more robust, inclusive tech landscape. Girls unlocked the fun with TypeZap's engaging quiz games, loaded with exciting goodies for the winners!



JIC Co-working space









Coding Ecosystem @ JECRC

CodeChef Chapter JECRC

An initiative started by the students of JECRC for developing competitive coding culture in the college. It was started in 2020 and JECRC students are continuing the legacy of the chapter. CodeChef Chapter JECRC, in accordance with Codechef focuses on most important building block of Computer Science i.e Logic and Data Structure and Algorithms, helping students to get started with programming and become better at this sport of programming, which eventually helps students to grab the highest package in MAANG i.e Meta(Facebook), Amazon, Apple, Netflix, Google, and other top-notch companies. It connect them with the codechef platform by hosting various coding contests.It conducts the biggest coding challenge, held every year by the name of CodeWarrior and Smart India Hackathon to test the coding and problem-solving skills of students on the campus. It also conducts learning events like workshops, webinars etc. and builds a culture of peer-to-peer learning. The goal of the chapter is to provide students with a community where the individual can improve his productivity and focus towards placement. Till now it have helped many students to excel in the art of programming, helping them to grab their dream packages. Codechef chapter JECRC not only prepare students for On campus placement, but also aware them about how they can crack Off campus placements as well.







Smart India Hackathon

JECRC organized the prelims of SIH 2023 on 25th -26th September 2023. Total 117 teams registered with student representations from all branches of engineering. The inaugural ceremony was graced by the presence of Shri Sanjay Bhattacharya, Global leader, Wipro and Shri M.M. Sharma , Registrar, MNIT. The Round 1 started and the idea presentations were judged by 21 judges, who shortlisted 50 teams to go ahead for round 2 on day 2, 26th sep 2023. Day 2 was graced by presence of jury members from various corporate houses and renowned institutes like IIT jodhpur, MNNIT, BHU.The 50 teams presented their ideas in presence of these jury members and 35 top teams were thus shortlisted on the basis of their presentation skill, content and innovation in the proposed solution. The valedictory ceremony was graced by the presence of Shri Ripudaman Magon and Shri Saurabh Sharma. To motivate the students and to keep their spirit high, Director JECRC also gave them a prize money of 21000, 11000 and 5100 to 1st, 2nd and 3rd position as well as 5 consolation prizes of 2100. Further, Director JECRC granted a seed fund of 1,00,000 Rs. to the winning team of Prelims of SIH 2023 to carry out the

Hackquest

Since the day our Hon'ble Prime Minister Narendra Modi visualized of Digital India, All India Council for Technical Education (AICTE) and the Ministry of Human Resource Development (HRD) has decided to come together to organize a national level technical event "Smart India Hackathon." JECRC Foundation has been a consistent host of the Smart India Hackathon (SIH). This year, as a prelim to SIH, JECRC Hackquest a coding contest was organized. In which 74 teams participated from different departments. These teams were assessed by a total of 15 judges from Startups as well as from renowned software industry. Down to two evaluation rounds, 32 teams were shortlisted for power judgment round in which teams presented their solutions to the panel. Top 10 teams were selected and awarded with prizes and certificates in the valedictory session.

JECRC Hackathon 4.0

Looking at the current scenario, JECRC took no time to realize that the students who envisage stepping ahead from methodical doing or walking in the direction of becoming an entrepreneur need mind storming real challenges with experts/mentors to supervise. To challenge the mindsets of these brilliant students, we conducted JECRC HACKATHON. This year JECRC HACKATHON4.0 was conducted in which 462 students in 77 teams took part and out of which 9 teams were selected for the next step. The teams that participated in this event had chosen a SIH problem statement on which they developed software and hardware using different technologies and tools. This event was helpful for the students to enable them to develop their skills and abilities and to provide them with real-world experience. There are about 300 problem statements on the SMART INDIA HACKATHON WEBSITE on which our students worked and top 9 teams got the chance to be nominated for Smart India Hackathon 2020 and represent

Smart Business Hackathon

Jaipur Engineering College and Research Centre (JECRC) and Rajasthan Technical University jointly organized the SMART BUSINESS HACKATHON, sponsored by TEQIP-III (A Government of India Project assisted by the World Bank) on 11th-12th October at JECRC Campus. The event was divided into two parts- BUSINESS HACKATHON and NASA Space Apps Challenge. The BUSINESS HACKATHON was a strategic platform for young entrepreneurs, enterprises, industries, technologies, to leverage the latest technical innovations on our businesses and daily lives. The NASA Space Apps Challenge was a global collaboration platform conducted across 250 cities around the world. The event was organized by SUMVN and KGS Advisor, co-organized by Think Again Lab in collaboration with Booz Allen Hamilton, Mindgrub and SecondMuse. NASA Space Apps Challenge is an official technical hackathon which had 21 challenges, and the top 3 participating teams got a chance to take part at national round held in Delhi. The winning teams from the national round grabbed an opportunity to go to NASA. JECRC was one of the nodal centres for Smart India Hackathon-2019 and RTU Smart Business Hackathon 2019. In SBH, we had about 320 teams registered from all over Rajasthan, out of which 200 teams were selected after going through 2 levels of mentor/judges scrutiny.

Coding Ninjas

JECRC has signed a MoU with "CODING NINJAS" to establish a center of excellence at JECRC with following objectives

- 1. To upskill the students by providing add on courses.
- 2. To increase awareness about the importance of Coding and Technical skills amongst the students.
- 3. To increase the student placements at higher package, especially in the Product Based Companies & startups at higher package.

As a part of this association, various highly paid programming courses such as C++, JAVA, Python etc are available free of cost to all the students of JECRC along with the dashboard to check the progress of each student.







27

Learning beyond Classroom @ JECRC



Embedded & Robotics Design Training

Embedded & Robotics Design Training was conducted at JECRC in collaboration with Sakrobotix Research & Startup Centre. A large number of students from departments of Electronics & Communication Engineering & Electrical Engineering participated in the training. On successful completion the students received certification from Sakrobotix and IIT Bhubaneshwar. The students were trained on external hardware interfacing and 8051 microcontrollers functioning and architecture. Level 2 training will start in next phase next year with updated and higher technologies syllabus like (Raspberry Pi, Arduino, ARM processor and IOT etc.).

JECRC Code Warriors

Coding assessment test were organized by coding club JECRC Code Warriors to prepare students for placements in the tech industry. This test aims to evaluate students' programming skills and problem-solving abilities and help them secure a job in their desired field. The coding assessment test will comprise of a set of coding problems or tasks that students need to complete within a specific time frame. These problems will include coding challenges in various programming languages such as Java, Python, C++, or others.



This initiative aims to provide students with an opportunity to prepare for the recruitment process of many tech companies. By performing well on this test, students can increase their chances of securing a job in the tech industry. To prepare for the coding assessment test, students are encouraged to practice coding problems regularly. It will help them to understand programming concepts and develop problem-solving skills. Students can also take online coding courses, participate in coding competitions, and solve coding challenges to improve their skills.

Salesforce Training Module

Salesforce Training module is regularly conducted at JECRC. This module that ran for more than two months trained students on 5 modules viz. Introduction, Customer Relationship Management, Administration and Development & Lightning. A large number of students were trained in this duration. The module has been beneficial in improving the technical knowledge of our students in the fields of informational organization, CRM for enhanced communication, automation of everyday tasks, improved analytical data and reporting. On completion of this training the students were handed out salesforce badges and salesforce super badges.



JECRC in collaboration with LIVEWIRE under National Skill Development Corporation (NSDC), Ministry of Skills set up by Govt. of India, offers affordable CAD (Auto Cad/Solid works/ANSYS) training for individuals. As CAD CENTRE is a reputable providers of CAD skills training, will teach students to develop genuine CAD skills which will be appreciated by employers. Students will know how to simulate and validate the performance of products of all manufacturing sectors including automotive and to simulate every structural aspect, including linear static analysis of a single part of a complex assembly with hundreds of components interacting through contacts or relative motions.

Robotics Process Automation Training

JECRC Foundation has become the first educational group in the country to have more than 500 students certified in the Robotics Process Automation Essential program. Training program is conducted for students at JECRC by our expert faculty members to give them practical knowledge along with theoretical aspects about the Robotics process automation course. This helped students to crack the certification exam of RPA issued by Automation Anywhere. This 15 day training program is the outcome of our collaboration with Automation Anywhere, an established name in the field of Robotics Process Automation with offices in more than 35 countries. Together we have also established Rajasthan's first Bot Laboratory (Centre of Excellence) at JECRC. There are only 70 such bot labs all over the world. As a part of our future ready initiative more such beyond curriculum technical skills are being imparted to students to amplify their prospects in upcoming recruitment drives.

Al and ML certification courses by UpFlairs

During this training students would be trained in AI & ML modules, and they would be also aware about IoT technology. The detailed contents will be covered during a two month program. After completion of this training, students would be prepared to design Voice Control Robot, SPY Robot Gesture Control Wheel chair, GSM Based Notice Board, Multi-Layer Security System, SMART Home Automation System (Voice, Remote, Smart Phones, Internet etc) RFID based Attendance System using Local Database, Maze Robo, Grid Control Robo, Line Follower Robo, Password access. It will help them in grabbing various job opportunities in MNCs.



29



IAESTE LC JECRC

The International Association for the Exchange of Students for Technical Experience, commonly known as IAESTE, is an independent, non-profit student exchange organization with 75 years of legacy and a student-run body dedicated to providing students with opportunities for Paid International Internships and Exchange Programs in technical fields, such as Science, Engineering, Applied Arts, Business, and Journalism. IAESTE India LC JECRC provides students with paid, course-related training abroad and employers with highly skilled, highly motivated trainees, for long and short-term projects. Our aim is to Work. Experience. Discover. We work on a valuable approach for the student's betterment and career. With over 90 countries involved and exchanging over 4000 traineeships each year worldwide, a total of above 400,000+ traineeships, it is the largest organization of its kind in the world. Our main aim is to help our students realize their dreams and to facilitate the exchange of ideas—both technical as well as cultural, by connecting students from various cultures and countries. IAESTE provides a great opportunity for the members to get work experience and learn in all these countries. Offers provided a good stipend and knowledge in all fields. We are here to connect you with the whole world and give you a platform to let you have technical experiences. Not only just the technical experiences we conduct several events to improve everyone's learning.

JECRC MAKERSPACE

"If you can imagine, you can create." "JECRC MAKERSPACE" is a place for students who show interest in learning and working with electronic hardware. Makerspace focuses on providing a semi-formal environment, where students can work together irrespective of their course of study. The main domains are digital circuits, robotics and 3D printing.











Model United Nations

Model United Nations is an educational program where students learn diplomacy by acting as delegates from various countries. They dress up, learn about important world issues, and try to solve them together, just like the real United Nations. MUN uses established rules to guide discussions, mirroring the UN's formal procedures. JECRC MUN is a Model United Nations conference established in 2012, being the first in Jaipur to pioneer MUN culture, and has evolved into one of the biggest conferences in Rajasthan. It provides an opportunity to hone your leadership, public speaking, diplomacy, and networking abilities. It helps to deepen your understanding of pressing international issues and sharpen your skills. Having recently concluded its 12th edition, JECRC MUN has witnessed tremendous growth. This year's conference brought together around 300+ delegates from over two countries, 15+ states, and 55+ institutions. Renowned personalities like the former director of Niti Ayog Shri Ramanan Ramanathan and world champion of public speaking, Mark brown graced the event, adding to its prestige.) JECRC MUN offers a variety of committees to choose from, including GA-DISEC, UNSC, Lok-Sabha, IMF, IP, and a Special Committee. Past editions have also featured esteemed speakers like Dr. Jawahar Surisetti and Shri Manishankar Aiyar.







J-Techtrix

"Necessity is the mother of all inventions." taking inspiration from these words, the students of JECRC Foundation, Jaipur developed scientific and technological projects, finding their applications in various fields which proves the calibre of JECRCians not only in theoretical but also practical experiences of life. All this occurred during the fourth edition of J-Techtrix, conceived in 2016. Carrying forward the legacy, J-Techtrix 2019 was inaugurated by Arpit Agarwal, Director, JECRC Foundation, Dr. V. K. Chandna, Principal JECRC, Dr. Ruchi Mathur, Dean First year & the esteemed dignitaries of the Foundation. With the huge participation of approximate 325 students and 150 projects. the campus witnessed many great ideas that can change the future of technology. Various models, both static and dynamic was presented from different branches of Computer Science and Electronics, Information Technology, Electronics & communication, Civil Engineering, Electrical and Mechanical Engineering. The participants presented and explained the projects on efficient power usage, administrative websites for government use, engineering models for bridges, robotics etc.

Student Development Cell

SDC believes in the holistic grooming of our students and therefore they stress equal emphasis on extracurricular activities. Every year, SDC works closely with students to achieve excellence outside classroom. It requires a year long engagement year after year to ensure the quality of events, seminars and student activities conducted at JECRC. It also keeps students engaged round the year by organizing various seminars and interactive sessions for them, conducted by the who's who from all walks of life. Opportunities that you will



never get anywhere else. They bring experts from not just engineering background but people who have made a name for themselves in whatever they did hoping that they would not just inspire but will also give you a perspective on life. These activities are not meant just for fun and frolic, they are in fact catalysts that develop qualities like leadership, team work, time management and stress handling in our students from the very beginning. One of the many reasons why our students have done wonderfully well year after year in their campus placements is that they are not just sound technically but are also ready to face the challenges of the world brimming with confidence.

Our Infrastructure











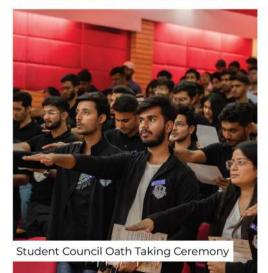
Student Council:



The purpose of the Student Council is to give the students opportunity to develop leadership qualities by organizing and carrying out institutional activities and projects. In addition to planning events that contribute to the team's spirit and community welfare, the Student Council is the voice of the student body. Its a council by the students for the students, which work with the aim of "Together we stand, United we impact." Throughout the year, Student Council host various activities like Parichay and Freshers to welcome new students, Navrang to celebrate diversity, Makar Sankranti Celebration & Halloween for cultural bonding, and Renaissance for showcasing talents. These events reflect the college's commitment to nurturing holistic grooming and fostering soft skills.

Verticals:

We are proud to inform you that we're improving better and better over the years when it comes to participation and engagement of students in the council. The Student Council has various verticals whose work is to ensure different aspects under their purview to ensure smooth execution and running of event. Our Operations Team handles tasks of coordinating events, managing facilities, overseeing logistics of the event .The Cultural Team works to strengthened the pillar of culture in college, which includes hosting cultural evnts in college along with mining, filtering and sorting of data of various colleges and teams. The Graphic Team have their priority list to keep you updated by eye catching graphics on the social media page of JECRC Student Council. The Media Team works to cover all the activities and event happening in the campus and everyone update with the hustle bustle.









National Techno-Cultural Fest

Renaissance



Renaissance, the esteemed Annual Techno-Cultural Youth Fest of Jaipur Engineering College & Research Center, is an eagerly anticipated event which unfolded over three days every year. As a nationally recognized platform, Renaissance showcases exceptional talent spanning diverse disciplines such as music, dance, drama, coding, adrenaline-rushing games and more. As one of the biggest college fest in Rajasthan, Renaissance not only fosters creativity and innovation but also serves as a source of inspiration for the youth, reflecting the college's commitment to nurturing holistic development and fostering a vibrant cultural milieu. Over the years, it has garnered acclaim through distinguished personalities, enriching its legacy with each passing edition.

This year, the dynamic lineup of celebrities adds unparalleled excitement and glamour to an already spectacular event, making Renaissance'24 an unforgettable experience for all attendees. In Renaissance, everyone is inspired to showcase their talents and creativity, cementing Renaissance as a beacon of excellence in the region.







Renaissance is orchestrated by the students for the students, under the vigilant guidance of the Management Team and Student Council. Hosting this grand event demands over two months of unwavering effort, dedication, and commitment. Teams from various colleges across nation comes to participate in Renaissance. This year, Renaissance was hosted from 18th March, 2024 to 21st March 2024, introducing 'Day Zero' for the first time witnessing average footfall over 8,000+ students each day from 97 premier institutions nationwide. Notably, in the past we were honored to welcome Lt. Jagjit Singh, Shubha Mudgal, Euphoria, Javed All, Grammy Award Winner Pt. Vishwa Mohan Bhatt, Nobel Laureate Mr. Kailash Satyarthi, Ranbir Kapoor. Abhishek Bachchan, Millind Gaba, Harsh Gujral, Arjun Kanungo, Parmish Verma, Ravi Gupta and few more esteemed personalities during Renaissance.





















Cultural Clubs:

Khalas bhangra crew

It is a type of traditional dance of the Indian subcontinent, originating In sialkot in the majha area of Punjab. The dance was associated primarily with the spring harvest festival Baisakhi. In a typical performance, several dancers executed vigorous kicks, leaps, and bends of the body to the accompaniment of short songs called boliyan and, most significantly, to the beat of a dhol. So far Khalas bhangra crew have proposed tremendous performance and have won many competitions.





Enigma Dance Crew:

Enigma Dance Crew is the western dance society of JECRC Foundation dedicated to inspiring, motivating and energizing every individual. Enigma was established more than 10 years ago making it the oldest cultural group of JECRC. From IITs to local colleges, we have participated in every possible event. Enigma have performed many dynamic performances and have won numerous competitions. We believe in "Teamwork makes the dream work" and consider never giving up as our greatest strength.







F'n'F - Face 'n' Footlights- The Dramatics Club of JECRC

F`n`F is a Cultural Club famous for the plays and plays of young, talented and enthusiastic artists. It is a team that works to spread an important message to society and individuals by performing well-developed stage plays, street performances, single performances, and many articles by writers. So far, F`n`F has proposed great works, won many competitions and has been nominated for contributions within the scope of his work. Since its inception, it has performed more than 50 plays on hot and necessary issues of consciousness, competition and society, and that number is still important.

Atrangi

Atrangi is known for the talented artists to enrich their hobbies and creativity at their best. It is a team which write and sketch for social messages and try to establish good concern with society. Atrangi have proposed many open mic and art competition as to come up with individuals showing their worth. Team Atrangi tries their best to encourage all the new raw artists to not only perform but also learn from the other teammates.



FotograFreaks is the photography club of JECRC Foundation. FotograFreaks is a blend of creative people with camera in hand, capturing around. The club aims to create opportunity for every student to discover the artist within them.







Avyaan

Avyaan, our music club and band at JECRC, is an epitome of the beauty of music. It's a perfect combination of music virtuoso and catchy jams. From Classical to Rock, Hip Hop to Bollywood, Avyaan has everything in their arsenal.









Technical Clubs:

Xananoids: The Robotics Club

Since its inception 22 years ago, the JECRC Robotics Club Xananoids has been at the forefront of technological innovation, consistently pushing boundaries and redefining what's possible in the field of robotics. With a rich history of participation in both national and international events, including prestigious competitions like ROBOCON and annual technical festivals at renowned institutes such as IIT Bombay, IIT Guwahati, BITS Pilani, IIT Delhi, NIT Delhi, and MNIT Jaipur, the xananoids club has earned esteemed ranks and positions, cementing its legacy as a powerhouse in the robotics arena.

At the heart of the club's endeavors lies a fervent passion for research and innovation. With a focus on robotics, embedded systems, aerodynamics, quadcopters, drones, and 3D printed structures, the club has continually pushed boundaries, exploring new frontiers and embracing emerging technologies. Recent forays into areas like artificial intelligence, Internet of Things, and web designing underscore the club's commitment to staying ahead of the curve and embracing cutting-edge advancements.

Recognized by prestigious national-level institutes such as IITs, NITs, IIITs, and numerous other universities, the JECRC Robotics Club Xananoids has become an integral part of the technical ecosystem, contributing significantly to the research domain of embedded systems and robotics. Its longstanding presence and contributions make it a cornerstone of JECRC Foundation, serving as a beacon of excellence and inspiration for generations to come. One of the hallmarks of the club's legacy is its commitment to nurturing talent and fostering a conducive environment for technical and research pursuits. Through the organization of various events such as Robo War, Robo Soccer, Game of Drones, and Robo Race, the club provides a platform for students to showcase their skills, exchange ideas, and push the boundaries of innovation. These events not only serve as avenues for showcasing technical prowess but also foster teamwork, creativity, and problem-solving skills among participants.

As we celebrate 22 years of excellence, the Club Xananoids remains steadfast in its commitment to innovation, and inspiring the next generation of technologists. With a rich legacy behind us and a bright future ahead, we continue to chart new territories, driven by our passion for robotics and unwavering dedication to excellence. Join us as we embark on the next chapter of our journey, where the possibilities are limitless, and innovation knows no bounds.







Moonriders

SAE-MOONRIDERS club of JECRC, Jaipur in a nutshell is the Pioneer and Cultural Creator of Collegiate Motorsports in Rajasthan. Established in the year 2010; team Moonriders bagged first prize @ FSAE Italy 2011, a proud achievement for us all. In the years since, the club has brought multiple laurels to our college in Mega ATV, NEKC, BAJA SAE and ATVC to name a few. The club has been a platform for the students who are having a passion to build and get into practical engineering. Besides designing, analysing & fabricating a complete vehicle, the club also gives a wide exposure related to team management, working on deadlines, presenting and marketing their product during business presentations, communicating with sponsors, etc. Therefore, it prepares a student to acquire the requisite skills to help him achieve excellence in an organization. Being the first movers with a team of dedicated, skilled and compassionate members is our core USP. Team SAE-Moonriders club has guided and supported, with all its technical know-how, in establishing similar motor-sports clubs at other prestigious institutes of Rajasthan.





abhyudaya

Social Arm of JECRC



"Social interaction is a major aspect of the leisure lifestyle. This is particularly true of adult leisure involvement. In many situations the social interaction is more significant and important to the participants than the activity itself". At JECRC University lot of social activities are imbibed in the curriculum to give an exposure & to be part of society at large. This helps in developing a bond amongst students who would become future citizens of this country.



Aashayein - The Life Saviors

Aashayein -" The Life Saviours," initiated by a group of young enthusiasts in 2013, tirelessly work 24/7 to fulfill Blood and SDP demands. With over 1800 lives saved through live SDP donations, their dedication shines. Under the JECRC Foundation, they've collected 20,149 blood units in 17 years, marking significant milestones. Their altruistic efforts embody hope, impacting countless lives. Aashayein exemplifies humanitarianism's transformative power, leaving an indelible mark on society. Through their tireless dedication and unwavering resolve, Aashayein - The Life Saviours continues to exemplify the true essence of humanitarianism, touching the lives of thousands and leaving an indelible mark on society. Their remarkable journey stands as a testament to the transformative power of compassion and collective action in making the world a better place for all.









Soch...Kuch kar dikhane ki

SOCH began its journey in August 2014. It is all about helping others and making others do the same. As per the name suggests SOCH itself means a new and innovative idea that is aimed at encouraging the process of active thinking among people to eradicate the negative norms developed by the society.





Cleanliness drives are organized in and outside college campus throughout the year with the motive of spreading awareness about cleanliness.



Vastra Samman includes clothes and other essentials that are distributed to the poor and needy people by the students on the occasion of Deepawali. In OCIP whole day is spent with orphans invited in the college from various orphanages. During COVID - 19, Vaccination camps were organized in the college campus for students, teachers and people. In CPR training Doctors are invited from Mahatma Gandhi Hospital and Apex Hospital in the campus to teach the students how to perform CPR and educate students about its importance.



CPR Session

CPR, once a mere term shrouded in mystery, now stands as a beacon of hope and knowledge for the JECRC Foundation community. On March 24th, 2023, amidst a gathering of over 250 students and faculty members, a transformative session unfolded, unraveling the secrets of this life-saving technique. The presence of esteemed personalities, including our esteemed Principal, Dr. Prof. VK Chandna, and the illustrious OP Jain Sir, added an aura of reverence to the event. The CPR session transcended mere instruction, delving into the realm of empowerment and preparedness. Through engaging demonstrations and interactive learning, participants were not just spectators but active agents of change, equipped with the knowledge and skills to respond effectively in emergencies. Together, let us champion the cause of CPR, for it's not just an aid but a fight for every heartbeat. With unity and determination, we can ensure that no life is lost in vain, and each heartbeat is given the chance to





Suhasini

Emerging with life's mantra -" A vision and mission to make a better place for girls to live in", students of JECRC laid the foundation of SUHASINI on 24th January 2015 (National Girl Child Day). Since its formation, the group is working actively and dedicatedly for the cause "BETI BACHAO, BETI PADHAO."







To bring a change in the society for girls, Suhasini works in various domains and does survey and elimination of problems at villages through regular monitoring. The members make door-to-door visits to know the basic roots of the problem, in which sex ratio, information of school going children and their ratio, etc. are collected. Then a proper plan is devised for tackling the problem. This includes helping families complete their documentation, getting children admitted to schools and helping them develop various other skills. Awareness sessions at schools and Gram Panchayats are held regularly. The team works for the skill development of the people in villages too and provides them a proper stage to showcase their talents.







Zarurat The Help Beyond...!

Zarurat is a students' organization, working in the direction to provide elementary education free of cost to the underprivileged children living in the nearby slum areas of JECRC, Jaipur. The motive of Zarurat is to not just to impart elementary education to slum children but also to introduce them to the modern world of learning in a way that every child should have. Zarurat focuses on imparting a healthy all round development of those children who are deprived of the same. Zarurat started with 60 students from the slum areas and has grown to more than 250 students. The team distributes clothes, stationery, food items and other essentials to the children at regular intervals to help them continue with their studies.









Activities at JECRC

Sports

Students of JECRC have participated in curricular, co-curricular and extracurricular competitions organised by other institutions and won several prizes. Sport competitions are organized under the supervision of qualified sport officers. A good number of girls have bagged first prizes (shields and trophies) at other institutes in face of very tough competitions. We have ample of facilities for indoor & outdoor sports. Special self-defense classes have been initiated for female students where they are taught the art of Karate by a black belt holder in Shotokan Karate.





Joy of Giving

'Joy of Giving Week' is an observance of giving and spreading love. Drenched in the tides of joy, the Joy of Giving Week is celebrated fondly all across the country in the first week of October. The student members of 'Zarurat - The Help Beyond', a group working to educate children of underprivileged part of the society, took a step ahead to bring smiles on the faces of children by giving goodies to them. The festival was a joyride, experiencing a massive participation from students and faculty members alike.

Celebrating Innocence

This social club has been actively working for past 12 years and has successfully transformed the lives of around 2782 children. Since beginning it has been organizing its day long annual event "Celebrating Innocence". This year the event witnessed a footfall of around 1000 people. The kids were very fortunate to have Dr. Srimathy Kesan, the founder and CEO of "Space Kids India" and Dr. Maya Tondon, Padma Shree awardee as the chief guests of the day. Many activities were held for the kids such as cartoon parade, zumba dance, bal bhojan, bal mahotsav and many more. The children also performed dance and skit. A puppet show and magic show were organized for the kids. The closing of the event was symbolized by releasing of balloons from the little hands, gave the vibes of a successful event with all efforts. The goodie bags were also distributed among the kids at the end so they left with many memories.









SRC: India's First Rajyoga Thought Lab

The Spiritual Research Cell (SRC) at JECRC, Jaipur stands as a pioneering initiative aimed at integrating meditation practices into the lives of students, faculty, and staff. Operating as a Rajyoga Thought Lab, it serves as a platform for students to experience the practical facets of meditation, aligning its relevance with the modern world. Over the past eight years, SRC has organized a plethora of programs and activities, including workshops, seminars, talks, and meditation sessions, touching the lives of over 20,000 individuals from across the nation. Esteemed figures such as Dr. Anil D. Sahasrabuddhe, former Chairman of AICTE, Dr. A.S. Kiran Kumar, former Chairman of ISRO, Suresh Oberoi, Sister Shivani, Sneh Desai, Devi Chitralekha. and other luminaries have acknowledged the presence and impact of this cell on the college campus. SRC is equipped with cutting-edge devices such as karadascan, bio well aura scan, muse meditation assistant, memory matrix, twister, and mind charger, facilitating the understanding and analysis of meditation efficacy. Moreover, it houses a serene silent meditation room where students can immerse themselves in the practice. In essence, the Spiritual Research Cell serves as an innovative bridge between spirituality and academia, offering students an invaluable opportunity to integrate meditation into their academic journey.

AICTE ATAL FDP

Spiritual Research Cell has organized the AICTE sponsored ATAL Faculty Development Program on Meditation for Enhancing Emotional Stability from 30 October to 4 November, 2023. Fifty participants from various corners of country participated in this one week offline event. Subject matter experts shared their deep wisdom on the topics like digital detox, psychology of emotions, art of happy living, harmony in relationships, emotional healing were covered during this event. This event gave the opportunity to learn various tools and techniques to develop emotional stability.

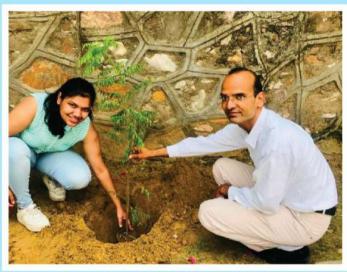


Self-Empowerment through Meditation

In this workshop each day focus on different themes, including understanding thoughts and emotions, recognizing the soul as the master of the body, connecting with the divine through meditation and exploring the concept of karma and its consequences. Participants engage in activities and meditation sessions with the aim to develop self-awareness, inner peace and spiritual growth. Each day the program conclude with guided meditation session led by facilitators, leaving participants with a sense of calm and reflection on their actions and thoughts.

Living Values Workshop

Ms. Helen Sayers, Lead Trainer, Association of Living Values, London, UK conducted a two days offline workshop on Living Values on 22-23 January, 2024 for the staff and students of JECRC. This workshop was full of reflective exercises, engaging games and activities which gave participants a long lasting learning.



Fruitful Jaipur

Fruitful Jaipur - a social initiative that has transformed the landscape of JECRC and beyond. Starting from our college premises, we have planted 33 varieties of fruit trees (like - coconut, pomegranate, jack fruit, mausmi, banana, apple, papaya, etc.), creating a sustainable oasis in Jaipur. Our mission doesn't stop here; we aim to take this initiative worldwide, spreading the message of sustainability and environmental stewardship. Students can join us in this noble endeavor and become a part of the global movement towards a greener, healthier planet





24
Years of
NURTURING
TALENT

JECRC Parichaya

the Orientation Program

JECRC welcomes the students to embark on an unforgettable journey in JECRC with "Parichay, the orientation program" as we extend a warm embrace to our students with the brightest of minds at JECRC College. Over three enriching days, our holistic program ensures that our fresher's introduction to college life is comprehensive and inspiring. From informative sessions on academic policies and campus facilities to a vibrant array of events and performances, we leave no aspect of college life unexplored.









"JECRC...Where Dreams Meet Reality"







Prepare to discover the myriad opportunities awaiting the students, from participating in diverse clubs to engaging with industry experts through insightful sessions. JECRC focuses on the enriched environment of college life as well and thus organizes events featuring special celebrity performances and an exhilarating DJ night, setting the stage for creating enduring memories and forging lifelong friendships. Our induction program isn't just about orientation; it's about nurturing a sense of belonging and excitement as the students become part of the vibrant JECRC community.











Freshers Column: A Vibrant Welcome to the JECRC Family



"Your Gateway to College Adventures"

JECRC welcomes freshers to a world of endless possibilities and newfound adventures! As the students commence on their college journey, JECRC is assured to have crafted a vibrant and welcoming environment just for the students. Our Freshers Program is more than just a series of events; it's an opportunity for the students to showcase their talents, forge new friendships, and create memories that will last a lifetime.







From talent shows and cultural performances to interactive workshops and ice-breaking sessions, activities are linked up in an array for the students to help them settle in seamlessly. Embrace the spirit of camaraderie as they participate in team-building exercises and connect with fellow students who share their passions and interests. As the freshers navigate this exciting transition from school to college, remember that they're not alone. Our dedicated faculty and senior students are here to support and guide the students every step of the way. So, dive in, embrace the adventure, and let your journey at JECRC College begin with joy, laughter, and a whole lot of fun.







Statutory Compliances

Scholarships

As per circular No. F.1-27/2009 (SCT) dated February 2013, issued by the University Grants Commission (UGC), New Delhi, all eligible SC/ST, OBC, PwD, students should submit their scholarship form for the academic year by February for processing of scholarship to SC/ST, OBC, PwD students each year.

On Campus Electronic Surveillance

CCTV Cameras have been installed at various strategic points in the campus which record all the activities in the campus on a 24*7 basis. This has been done to ensure greater safety and protection of our students and staff and to also assist in the general administration of the institution.

Anti-ragging

As per guidelines issued by the Hon'ble Supreme Court of India, an 'Anti-ragging Committee' has been formed at the college and this high-powered committee functions under the chairmanship of the Vice Chairman, JECRC. Any student found guilty of ragging is liable to face severe punishment, which may include being debarred from lectures and examinations, exclusion, rustication and fine. Any complaint of ragging will also be lodged with the police. However, with collective efforts of the faculty, management directives and support of our students, no incident of ragging has been reported in recent years at the campus. The JECRC campus therefore is ragging-free.

Smoking-free and Tobacco-free Campus

As per recent communication (copy of D.O. No. 1-9 / 2006 (CPP-II) dated April 3, 2013) received from the Ministry of HRD through the University Grants Commission and Rajasthan Technical University, Kota, the campuses of all educational institutions have to be SMOKE FREE and TOBACCO FREE. Accordingly, use of cigarettes and other tobacco products is totally prohibited on the campus.

Grievances Redressal Committee

A special committee comprising of hostel wardens, senior faculty members and senior students residing in the hostel has been constituted with the Principal as the Chair to register and resolve day to day issues of students pertaining to amenities in the hostel and campus. This committee meets once every fortnight. The committee also carries out special surprise visits in hostels to ensure that all rules and regulations are duly followed.











Faculty Achievements:

1) Dr. Sanjay Gour Professor and Head, Department of Computer Science & Engineering had been delivered Expert Lecture for Government Officers at Officers training Centre (Rajasthan Institute of Public Administration and Rajasthan Institute of Co-operative Education and Management. Jaipur, on various topics including Artificial Intelligence, Data Analytics and Expert Applications for Data Analysis.

- 2) Dr. Sanjay Gour Professor and Head, Department of Computer Science & Engineering had been delivered Keynote Session (Keynote Speaker) to international Conference on Machine Learning, Optimization and Data Science held on date 1-2 March 2024 at Baderia Global institute of Engineering & Management, Jabalpur (MP).
- 3) Dr. Manju Vyas, Associate Professor and Head, Al&DS Department was a resource person on 19th March, 2024 for the session on "Digital Literacy & Effective Use of Social Media" in Capacity Building & Personality Development Programme for PG & UG girl students of Rajasthan organized by University of Rajasthan and National Commission for Women.
- 4) Dr. Manju Vyas, Associate Professor and Head, Al&DS Department was a resource person on 7th-8th Dec 2023 in the International Conference on "Data Modelling, Applications & their Security Challenges" at VGU, Jaipur.
- 5) Dr. Manju Vyas and Ms. Anima Sharma, Professors of Al&DS Department has published a Patent title "Currency Management System", Application Number- 202311036966.
- 6) Dr. Ruchi Sharma, Professor, Al&DS Department was awarded "WOTFA Women Leader Award" by Forti Women wing & WOTFA" on 30th Sept, 2023.
- 7) Dr. Ruchi Sharma, Professor, Al&DS Department has presented paper at "Springer & Department has presented paper
- 8) Dr. Ruchi Sharma, Professor, Al&DS Department was a Key Note Speaker in "International Conference (ICIRP-2024)" at Rajasthan.
- 9) Dr. Ruchi Sharma, Professor, AI&DS Department was invited as a BOS member in Sage University, Indore on 20th March, 2023.
- 10) Ms. Shruti Arya, Assistant Professor, Al&DS Department has published a research paper titled "Market-Inspired Framework for Securing Internet of Things Computing Environment" in MDPI web of science. International Conference recent advances in science and engineering 2023.
- 11) Ms. Shruti Arya, Assistant Professor, Al&DS Department has published Patent title Blockchain- Based Secure HR Data Management System, Application number -202311049635.





12) Ms. Geerija Lawania, Assistant Professor, AI&DS Department has certified as a Academic Instructor to deliver the "Scripting in ServiceNow Fundamentals" course via the Academic Integrated Curriculum offering. And after that she mentored many students.

- 13) Ms. Geerija Lawania, Assistant Professor, Al&DS Department has published a paper Revolutionizing Social Media Security: Integrating Graphic Passwords and Blockchain for Enhanced User Authentication on 2024/2/23 in International Journal of Intelligent Systems and Applications in Engineering Journal.
- 14) Dr. Sandeep Vyas and Dr. Ashish Sharma, Electronics and Communication Engineering Department has published a research article "Density-Based Spatio-Temporal Clustering Model for Earthquake Analysis and Seismo-Tectonic Zoning" in Springer Nature Singapore (Scopus Indexed).
- 15) Dr. Vinita Mathur and Dr. Parul Tyagi, Electronics and Communication Engineering Department has published a research article "Design of Minkowski Fractal Antenna for Multiband Utilizations" in 2nd International Conference on Electrical, Electronics, Information and Communication Technologies (ICEEICT) (Scopus Indexed).
- 16)Dr. Sandeep Vyas and Dr. Girraj Sharma, Electronics and Communication Engineering Department has published a research article "Reconfigurable Intelligent Surface-Based Cooperative Spectrum Sensing Over Noisy Reporting Channel" in International Conference on Advances in Data Science and Computing Technologies, Springer Nature Singapore (Scopus Indexed).
- 17) Dr. Ashish Sharma was awarded Ph.D degree from Malaviya National Institute of Technology Dated 26/09/2023 on topic "Design of Seismicity De-clustering models using Self Organizing Map, Fuzzy Logic and Chimp Optimization Algorithm".
- 18) Dr. Sandeep Vyas, Dr. Girraj Sharma and Mr. Sudarshan Kumar Jain, Electronics and Communication Engineering Department has published a research article "Reconfigurable Intelligent Surface-Enabled Energy-Efficient Cooperative Spectrum Sensing" in International Conference on Computing, Communications, and Cyber-Security, Springer Nature Singapore (Scopus Indexed).

55

- 19) Dr. Sanjay Gour Professor and Head, Department of 34) Dr. Mahendra Pratap Singh, Dr Manish Srivastava, Mr. Computer Science & Engineering had been honored by "The Institutions of Engineers" for his exceptional professional contributions and dedication to the field of technical education as best Educationalist for the Year on the auspicious occasion of 77th Independence Day (15 August 2023) by the Chairman of The Institutions of Engineers-Udaipur Rajasthan.
- 20) Dr. Shweta Sharda has successfully defended her Ph.D. thesis dated 21/3/2024 on topic "Vision-Based Hand-Gesture Recognition System Using Trajectory-Guided Temporal Features in Challenging Environments" from LNMIIT, Jaipur.
- 21) Dr. Sandeep Vyas, Professor and Head, Department of Electronics and Communication Engineering has been elected as "Secretary of IEEE- Rajasthan Subsection" EXECOM 2024.
- 22) Dr. Sandeep Vvas. Professor and Head of the Department of Electronics and Communication Engineering, contributed to the International Conference on Semiconductor Materials and Technology-2023 organized by the Institute of Nano Optoelectronics Research and Technology (INOR), Malaysia as a member of the International Advisory Committee.
- 23)Dr. Smita Agrawal (Professor) and Ms. Preeti Sharma (Assistant Professor) are first Academic Instructor to deliver the "ServiceNow Courses(Servienow Administration Fundamental. ServiceNow Scriptinga and ServiceNow Application Development)" in whole Rajasthan.
- 24) Dr. Smita Agrawal (Professor), Mr. Naveen Kedia (Assistant Professor), Mr. Piyush Gautam (Assistant Professor), Mr. Brijesh Kumar Singh (Assistant Professor) and Mr. Rohit Chhabra (Assistant Professor), Department of Information Technology have published a patent on "VIRTUAL REALITY-BASED BALANCING TRAINING DEVICE" with application no. 202311036962 A
- 25) Dr. Man Mohan Siddh published a paper entitled "Agri-fresh food supply chain quality and organisational sustainability: an empirical investigation" on Int. J. Logistics Systems and Management 2024.
- 26) Dr. Mahendra Pratap Singh and Mr. Yogesh Dubey published a paper entitled "Experimental investigation for CTAW optimization using genetic algorithm on S-1 tool steel" on Materials Today Proceedings 2023.
- 27) Mr. Yogesh Dubey and Dr. Mahendra Pratap Singh published a paper entitled "Optimization using genetic algorithm of GMAW parameters for Charpy impact test of 080M40 steel" on International Journal on Interactive Design and Manufacturing (IJIDeM) 2023.
- 28) Dr. Mahendra Pratap Singh and Mr. Yogesh Dubey published a paper entitled "Analysis of Developments on Mechanical Properties on Aluminum Alloys: A Review" on Smart Grids for Smart Cities 2023.
- 29) Mr. Yogesh Dubey and Dr. Mahendra Pratap Singh published a paper entitled "Energy - Efficient Manufacturing: Opportunities and Challenges" on E3S Web of Conferences, ICARAE2023 Cape Town, SA. 2024.
- 30) Dr. Mahendra Pratap Singh and Mr. Yogesh Dubey published a paper entitled "A Review on Green Machining: Environmental and Economic Impacts of Cutting Fluids" on E3S Web of Conferences, ICARAE2023 Cape Town, SA. 2024.
- 31) Dr. Mahendra Pratap Singh has successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on "Meditation for enhancing Emotional Stability" from 30/10/2023 to 04/11/2023.
- 32) Dr. Mahendra Pratap Singh has received Silver Award in recognition of the excellent contribution to EVERGREEN journals as a reviewer 2023.
- 33) Dr. Pooja Sharma has awarded her PhD Degree from MNIT Jaipur on 16-03-2024.

- Manish Jain, Dr Bhuvnesh Bhardwaj, Mr. Abhishek Kumar, Mr. Ravi Yadav and Mr. Nitin Chhabra has been granted to the patentee for an invention entitled "RIDER SAFETY SYSTEM FOR TWO-WHEELER" in accordance with the provisions of the Patents Act, 1970.
- 35) Dr. Prerak Bhardwaj worked as reviewer in International Conference on Advanced Computing Techniques in Engineering & Technology (ACTET-2023) Organized by Department of Electrical Engineering SKIT Jaipur on December 18-19,2023
- 36) Five faculty members of Electrical Engineering department has attended the Cardio-Pulmonary Resuscitation (CPR) Basic Life Support Training Program. This training is organized by State Road Safety Cell, Department of Transport and Road Safety, Government of Rajasthan in joint collaboration with WHO CCET. SEAR and Department of Emergency medicine. JPN Apex Trauma Centre, AIIMS, New Delhi.
- 37) Mr. Neeraj Kumar Kumawat has Participated in Two Days Faculty Development Program on "Hybrid Electric Vehicle's Battery Management System" held on 12 & 13 March 2024, Organized by Department of Electrical Engineering at Jaipur Engineering College Kukas, Jaipur.
- 38)Dr. Neeraj Kumar Singh, Associate Professor and Dy.Head, CSE (AI) Department has published a research article "Market-Inspired Framework for Securing Internet of Things Computing Environment" in MDPI web of science. International Conference recent advances in science and engineering 2023.
- 39) Dr. Neeraj Kumar Singh, Associate Professor and Dy.Head, CSE (AI) Department has published a research article "Cloud Service Broker Using Ontology-Based System" in MDPI web of science. International Conference recent advances in science and engineering 2023.
- 40) Dr. Neeraj Kumar Singh, Associate Professor and Dy.Head, CSE (AI) Department has published a research article "A Novel Mobile App Based College Event Management System "in IEEE International Conference.
- 41) Dr. Neeraj Kumar Singh, Associate Professor and Dy.Head, CSE (AI) Department has published Patent title Block chain-Based Secure HR Data Management System, Application number -202311049635



JECRC Foundation (IPR Cell)

JECRC Foundation IPR Cell was established to encourage creativity, research and to provide a platform to protect the IP getting generated in the College. The vision of IPR cell is to develop human resources in the management of intellectual property rights as an integral part of the innovation process. IPR plays a vital role in providing a competitive edge for an institution. To hearten the research culture among the students and teachers, the entire fee to file a patent, copyright and trademark is sponsored by the

The cell has been involved in several IPR awareness and implementation programs in college campus and also mentoring the inventor to develop novel ideas that can reach to technology transfer stage thus, a key objective of the cell is to integrate the IPR with the education process to enhance the quality of thinking, propagate a culture of regards and respect for IPR and ensure speedy and accurate identification and protection of innovation arising out of the research work carried out inb the college.

HIGHLIGHTS

More than 100 faculty members have been trained in idea generation and patent writing

110 Patent filed, 90 patent published, 15 patent granted

regular training session by industry expert.









Student Achievements:



1) Vishal Saini a student of third year of the Computer Science Department with his team of "The Darji", a startup focusing on providing customize clothing experience with delivery at doorsteps, won Rs. 10,000 cash prize being one of the winning teams in Ideathon 7.0 held at JECRC University. His team Kritimdhi.ai, with, Raunak Kumari got shortlisted from 1000s of registered team in Rajasthan Police Hackathon 1.0 held at 17-28 Jan 2024 as among top 300 teams throughout India for their solution to fight financial frauds and their analysis, they made a software which is named as, "Vitt Suraksha Kawach" primarily focusing on preventing and detection of financial fraud beforehand only, providing an analysis of financial frauds occurring to cyber police.

2) Vishakha Singh, student of Computer Science Department, was selected PAN India in one of the 25 girls of Amazon's AmazeWIT'23 conference and was awarded Gold certification for project & internship completion at Celebal Technologies Pvt. Ltd.

3) Saloni Jain and Khushaboo Malpani of Computer Science Department interned at Vconnex and were selected in PWC Launch pad. Khushaboo also presented RTU, Kota in Westzone Basketball Tournament '23 in ITM, Gwalior, she was also Runner up in cricket in JISL, 2023 and represented College Basketball team in Varchas, 2023 in IIT Jodhpur, she was also 1st position holder in 3v3 Basketball, in Renaissance 2024.

4) Saksham Saraf student of Computer Science Department, has secured first position in Transporter in LMNIT Plinth'24. Samyak Jain and Neev Lalwani of Computer Science have won Consolation prize at smart India Hackathon and secured third position in Zero Hour Summit 3.0.

5) Deepak Maheshwari and Aarushi Goyal have got NPTEL Certifications and Aarushi goyal has also got NPTEL Star - NPTEL Believer Appreciation. Dimple Tolani and Arman Sinwar were 2nd runner up and 3rd Position Holder in IIT Bombay in street play national competition. Aayushi Jain was among Top 5 Girls in Alumni cell and won 25k Scholarship. Dinesh Chaudhary, Divya Agarwal and Ayushi Bansal have achieved CSA and CAD Certification. Disha Kriplani and Deepak Singh have achieved entrerprethon and NPTEL certification. Devashish Gupta was 1st Runner-up in Table tennis tournament at SKIT and won 1st position in battle of bands at Kanoria Girls College. Aryan has won the SIH23-24 prelims at JECRC. Yashi Garg received appreciation letter for remarkable achievement in Microsoft Learn Student Ambassador.

6) Archit Sharma and Manoj Kumar Khandelia have qualified for GATE. Gagan Kumar and Hardik Gupta were first and second runner-ups in the Smart India Hackathon. Rajat Upadhyay secured first position in JECRC MUN 2023 and secured first position in Zero Hour Summit, he was the consolation prize winner at Smart India Hackathon prelims. Yogesh has won consolation prize in knowledge knock out . Rahul Chaudahry, Richa Raman and Priynshu Rajpurohit were under the Top 30 Teams at Smart India Hackathon Prelims and Scored highest CGPA .Khushi Agarwal won the title of Miss Fresher and she and Fateh Singh Meena were under the top 30 teams in SIH prelims.

7) Mr. Pratyush Amrit, student of Electronics and Communication Engineering Department has published the research paper article "Numerical exploration of supercontinuum generation in Zinc-Germanium Diphosphide based photonic crystal fiber" in 8th International Conference on Micro-Electronics, Electromagnetics and Telecommunications (ICMEET-2023) organized by National Institute of Technology Mizoram, India (Scopus Indexed).

14) Aman Somvanshi, Aagam Jain and Sejal Pokharna, 2nd year students of Electronics and Communication Engineering Department have received INR 25,000 grant in 'Startup Conclave'

8) Ms. Sakshi Natani, student of Electronics and Communication Engineering Department has published the research paper article "A Novel Methodology for Real-Time Face Mask Detection Using PSO Optimized CNN Technique" in International Symposium on Integrated Uncertainty in Knowledge Modelling and Decision Making, Springer Nature Switzerland (Scopus Indexed).

9) Ms. Simran Kaur, student of Electronics and Communication Engineering Department has published the research paper article "Optical Character Recognition Using Hybrid CRNN Based Lexicon-Free Approach with Grey Wolf Hyperparameter Optimization" in International Conference on Computing, Control and Industrial Engineering, Springer Nature Singapore (Scopus Indexed).

10) Mr. Mohak Khimnani, 2nd year student of Electronics and Communication Engineering Department have secured 3rd position in the event Mood Indigo 2023, IIT Bombay.

Conferences @ JECRC

Department of Computer Science and Engineering has been organized 5th version of National Conference on Contemporary Issues in Computer technology on date 19-20 May 2023. It aims at bringing together students, scholars, researchers, academicians and industry persons to deliberate on contemporary issues concern to computer world and research aspects of emerging technologies and applications. NCICT-2023 is organized with a vision to address various issues to promote the development of smart resolution in future. It is expected that researchers will bring new prospects for collaboration across disciplines and gain ideas facilitating novel concepts. The Chief Guest of the Conference was Mr. Anil Sharma HR & Project Manager of Prathama Software Jaipur and Special guest was Mr. Shiddharth Singh Up-layers technologies India limited Jaipur. Dr. Sanjay Gour was Conference Convener, Dr Vijeta Kumawat was Co-convener, Ms. Somya Agarwal and Ms. Anju Singh was committed the role of organizing secretary.

iDepartment of Computer Science and Engineering has been organized 3rd version of International Conference on Emerging Trends in Expert Application and Security (ICE-TEAS 2024) on date 15-17 March 2024 in association of department of IT, AI&DS. It aims at bringing together students, scholars, researchers, academicians and industry persons to deliberate on emerging issues at global level. ICETEAS-2024 is organized with a vision to address various global issues with expert application and solutions. The Chief Guest of the Conference was Prof. Milan Tuba, Serbia, Dr. Mamta Rani Agrawal Advisor-I AICTE, Guest-of Honor Sri V. Saravana Kumar IAS Secretary Department of Science & Technology; Govt. of Rajasthan, Keynote Speaker Prof. Pilli Emmanuel Shubhakar Professor Department of Computer Science & Engineering MNIT Jaipur, Prof. Neeraj Bhargva HoD Depaerment of Computer Science MDS University Ajmer. Prof. V. K. Chandna was General Chair, Professor V. S. Rathore was P C Chair, Dr Sanjay Gour was Organizing Secretary and Joint Secretary was Dr. Vijeta Kumawat, Dr. Smita Agarwal, Dr. Manju Vyas and Dr Neeraj. The conference was supported by the Springer as publication partner. All the selected paper will be published in Scopus and SCI-Mago indexed Springer proceedings.









Department of Information Technology has organized the 3rd International Conference on Emerging Trends in Expert Applications & Security (ICE-TEAS 2024) on March 15-17, 2024. The conference addressed the innovative advancements in Expert Applications & Security Issues therein with specific reference to the area of Computing.

ICE-TEAS 2024 aims to provide an opportunistic forum and vibrant platform for researchers and industry practitioners to exchange of state-of-the-art knowledge gained from their original research work and practical developments on specific new challenges, applications and experiences, to establish business or research relations, and to find global partners for future collaboration on emerging issues.

Department of AI&DS organized National Conference On Data Science and Network Security on 5th-6th Dec 23. The students of III and IV year presented review / research papers which were then published in a reputed journal with ISSN no. The keynote speaker at the conference was Mr. Varun Gaur, Managing Director De Calorie Energy Consultant. He delievered a talk on Climate Change and Sustainability.

Department of AI&DS organized a Conference ITCrowdFest, the premier gathering for innovators and visionaries. The conference was dedicated to leveraging the collective power of the crowd for collaboration, innovation, and Azure and Microsoft community empowerment. The resource persons and speakers at the conference were Mr. Morten Knudsen. founder of MindZet in 2003, a Microsoft consultant company. Mr. Stoyan Chalakov, Microsoft MVP and Senior IT Consultant at POHN IT-Consulting in Switzerland which specializes in Cloud and Datacenter Management technologies, Mr. Micheal Seidl, an IT Process Automation Expert, recognized as a Microsoft MVP and accomplished speaker, specializes in defining, automating, and delegating IT processes using Microsoft Automation and au2mator, Mr. Ashutosh Vyas, Chief Technology Officer, Product Consultant building cool tech products for start-ups | Software Architect | Sports Enthusiast, SoftServ Solutions Pvt. Ltd and Dr. Manju Vyas, Head, Department of AI&DS, JECRC, Jaipur.

Department of Al&DS, JECRC, Jaipur. 58

JECRC Alumni Association

Established in 2007, The JECRC Alumni Association (JAA) maintains and enhances a highly engaged, vibrant community of over 25,000+ alumni currently working and serving the Industry across the country & worldwide...

"JECRC is moving ahead on the path of futuristic vision & in this journey, JECRC alumni are playing an important role in building the credibility of JECRC and have contributed immensely to the growth of the college."

- JECRC Alumni Association is a well-established and active alumni association, and is making a powerful and positive impact as alumni relations have become a strategic asset for progressive institutions like JECRC.
- JECRC Alumni Association is a Registered Alumni Association under the Rajasthan Institutional Registration Act, 1958 since 04 November 2008.
- JECRC Alumni Association has its own dedicated department office with three full time employees.







JECRC Alumni Association serves with a purpose to promote the welfare of JECRC College and to establish a mutually beneficial relationship between college and its alumni. JAA helps alumni to connect with the college and with fellow graduates & current students through a wealth of engagement activities, online educational & mentorship programs, and alumni events throughout the year.

Mission of Alumni Department

- To collaborate in JECRC's commitment to become a leading technical education institution.
- To fulfill this mission by cultivating a diverse community that produces leaders across the spectrum of human endeavor.
- JECRC Alumni Association aspires to provide meaningful engagement opportunities for all JECRC Alumni to be involved with the institution and connected to each other. Today, 25 years after the foundation of JECRC, Alumni remain as engaged and connected to the College as ever. JECRC Alumni Association represents a vibrant and diverse community, a family that is continuously growing and adding new members, whose spirit and determination are unrivaled.
- The JECRC Alumni Association aspires to represent, mobilize and serve this community on campus and around the world.

Vision of Alumni Department

• JECRC Alumni Association aims at connecting the JECRC Alumni with their Alma-Mater and present students with a clear focus on mutual growth and development of the student community and Alumni Community simultaneously. The JAA strives to strengthen the Alumni - Alumni, Alumni-Student, & Alumni-Institute network all throughout the year by organizing activities and events that benefit all the community's activities at large at JECRC. It also strives to bring training, internship and placement opportunities for the present students through the Alumni Community which results in mutual growth of the community and institution at large.

Contribution & Reach

- INR 1 Crore+ Alumni Contribution: JECRC Alumni have contributed more than INR 10 Million in last 5 years to their alma mater.
- 250 + Students enrolled for Higher Studies since 2015: More than 250 students enrolled in various postgraduate courses both in India & overseas in the last 5 years.
- 35+ Countries, 250+ Cities 1500+ Companies: JECRC is proud of the fact that our alumni are located across the globe & earning laurels in their career.
- 25,000+ Alumni: JECRC holds a strength of 25,000+ dynamic alumni till date. JECRC Alumni can be found in every sector of work & holding influential position in several MNCs.
- Startup Ecosystem 100+ Startups: Some of our Alumni have established startups in diverse sectors, many of them established during their time at JECRC. It is because of them that the startup ecosystem found its roots and started flourishing at JECRC.

Engagement practices adopted by the Alumni Department

- Alumni Meet Alumni Meet is a formal function which consists of inauguration, alumni interaction with students, cultural programs by the present batch of students followed by dinner.
- The Distinguished Awards JECRC Alumni Association presents distinguished awards to the Alumni to recognize their astounding success in their field of work.
- Alumni Interaction Series An online series initiated by JECRC Alumni Cell to connect Alumni from all over the world with current students and assist them in their professional growth.
- Alumni Led Placements (ALP) Alumni association provides continuous support to students for internships and placements using the vast Alumni network in almost every major National and International organisations.
- Judging & Training Alumni share their knowledge with students when they appear as guests at various National & International Events Such as Smart India Hackathon.
- Alumni Startup Meet Alumni Startup Meet is an initiative to bring all startups by JECRC under one roof & reward the most exceptional startups.
- Meet & Greet These events are organised in the college auditorium and are based on various themes like problem solving, placements etc. Alumni share their corporate experiences, and guide the current batch of students.
- **JECRC Alumni Unplugged** A series of interviews on YouTube where Alumni reflect on their college experiences and share their journey from college to industry.
- CORDS It is an Initiative designed with the intention of helping the current batch of students from 1st, 2nd & 3rd year at JECRC. They learn from the Alumni who have been in their position themselves and now have positioned themselves in the top-line leadership at various organisations. CORDS is in its third session and has around 50+ mentors and 550+ participants so far.









JJ JECRC Alumni Association ... and the legacy continues

59

Center of Excellence @ JECRC



Science and Spirituality

Centre of Excellence in Science and Spirituality is a unique thought lab located in JECRC, Jaipur which is developed with the aim to provide spiritual guidance and benefits through Scientific methods. It uses various devices to track and amplify all the four dimensions of health i. e., physical, emotional, mental and spiritual health. It contains devices like Bio Well (aura scanning), Karada Scan(measures body age and fat and muscle percentage), Muse (measures neutral and calm mind state) and EEG devices. Here students are also encouraged to work on Techno-Spiritual Gadgets which aims in explaining and implementing spiritual concepts. These are embedded based projects which works on technologies like IOT (Internet of Things), Machine Learning, PCB Designing etc. Arduino boards, Raspberry Pie, various sensors and modules are used as hardware and software's like Arduino, Python IDE, Proteus, etc. are also used to develop these projects. This provides a unique real application based learning to students which boosts their confidence.

Embedded System & Design

The center of excellence has all important equipments and tools which are used to design the prototypes and product development. The lab is equipped with 3-D printer, PCB fabrication machines, welding machine, Developers boards (Adruino, Raspberry-Pi, AVRs etc), all mechanical and electrical tools. Many products have been developed by this CoE so far and some are in pipeline. Currently, Gyani 2.0 (3-D Printed Chabot with motion sensors and voice detection), Fire-fighter robots, Smart Dustbin, Quad-copter, Persistent of Vision (POV), Robotic Arm, Line following robots, Automation based on IoT, motion sensor robots and some of the models are related to small projects by students. Above 1200 students got placed in companies in the profile Embedded system & designs. Total 13 research papers have been published in international conference. We are focusing to publish more papers in reputed journals and conferences. The center has also proposed free of cost training to underprivileged students. The center is adequate to provide basic training to the students of ECE and allied branches.

Robotics Process Automation (RPA)

Robotic Process Automation is nothing but instructing a machine to execute mundane, repetitive manual tasks. Robotic Process Automation (RPA) is a software technology that is easy for anyone to use to automate digital tasks. With RPA, software users create software robots, or "bots", that can learn, mimic, and then execute rules-based business processes. RPA automation enables users to create bots by observing human digital actions. Show your bots what to do, then let them do the work. Robotic Process Automation software bots can interact with any application or system the same way people do except that RPA bots can operate around the clock, nonstop, much faster, and with 100% reliability and precision, RPA is the process by which a software bot uses a combination of automation, computer vision, and machine learning to automate repetitive, high-volume tasks that are rule-based and trigger-driven.

E-Vehicles & Automation (COE-EVA)

The Centre of Excellence in E-Vehicles & Automation (COE-EVA) at JECRC is the first of its kind under the aegis of Rajasthan Technical University, Kota that is focused on E-Vehicles and Automation. The centre is spread into approximately 2300 square feet built up area which houses dedicated facilities for hands-on training on E-vehicle and automation as well as fabrication/modification of E-Vehicles. The centre is equipped with the latest hardware and softwares that are currently being used in industries for analysis, design and improvement in performance of E-Vehicles. The facilities provided by COE-EVA for trainees to apply their knowledge for modifying/building their own E-vehicles are state of the art and second to none. The centre engages well qualified faculty and industry professionals who are actively engaged in the area of E-Vehicles and automation. Partnering with the Incubation Center at JECRC Foundation (JIC), provides critical support in making the present day students tomorrow's entrepreneurs. They are given substantial exposure by in-house and outside experts on various aspects of Intellectual Property Rights (IPR), filing patents, building startups as well as monetary support of up-to Rs. 10 Lakhs for promising ideas as per the policies of Incubation Center.

Fee Structure

For the Session 2024-25

Class/Year for which the fees is to be deposited		Tuition Fee including Development Fee	
		Odd Semester	Even Semester
B-Tech* I Year	Student who admitted in session 2024-25	55500	48104
	Student who were admitted Under Tuition Fee Waiver Scheme (TFWS) in Session 2024-25	11089	NIL
	NBA Accreditation Fees (for ECE and ME only)	3000	
B. Tech* II Year (LEEP)	Student who were admitted (Through Lateral Entry) in Session 2024-25	55500	48104

^{*}Variation in the fees for admitted students in session 2024-25 is subject to approval of competent authority.

*The above-mentioned Fee is subject to review by the State Level Fee Determination Committee of the State Government constituted in pursuance of the Orders of the Hon'ble Supreme Court of India and the Fees as may be revised by the State Government shall be applicable to all the students.

- The first installment includes a onetime caution fee of 7500/- payable by all students at the time of admission in first year and for LEEP candidates admitted in Session 2024-25.
- Second installment of fee (for even semester) is payable in November 2024.
- If any fee is levied by the government agency, the same will be deducted from the first installment of all students admitted in the session 2024-25.









Transportation & Hostel Fee

The following figures are subject to revision:

S. No	Fees	Odd Semester	Even Semester	Total
1.	Hostel (Boys/Girls)	55,000/-	35,000/-	90,000/-
	Hostel Utility Charges (Boys/Girls)	5,000/- One Time (Non Refundable) at the time of admission in hostel.		5,000/-
2.	Bus	32,000/-		32,000/-

*Second Installment to be deposited in November 2024.

**The first installment includes a onetime utility charges of 5000/- (Non-refundable)

A Parent/Student can deposit the fees by any of the modes below:

1. NEFT in JECRC's Bank account as per details below

Account details for depositing College and/or Bus fee:

Account Name: Jaipur Engineering College and Research Centre Collection Account

Account Number: 923020016005787 (Current Account)
Bank's Name & Branch: Axis Bank Limited, Sitapura, Jaipur
IFSC: UTIB0002982

Account details for depositing Hostel Fee is:

Account Name: Jaipur Engineering College and Research Centre Collection Account

Account Number: 923020016005787 (Current Account)
Bank's Name & Branch: Axis Bank Limited, Sitapura, Jaipur
IFSC: UTIB0002982

After paying Fees through NEFT the payer should submit the UTR No. along with the student's detail for whom fees has been paid to the accounts department of the college for generation of receipt.

- 2. Through online payment gateway on JECRC website www.jecrcfoundation.com
- 3. Demand Draft in favor of "Jaipur Engineering College and Research Centre" for college fees and/or bus fees in favor of "Hostel JECRC" for Hostel Fees.

Note: Since the fees is interim till the notification of the state government. Please contact college for final fees amount. Fees shall be deposited by any of the above stated means only.

The fee counter at the college campus will remain open from 9:00 AM to 4:00 PM on all working days. DD's & Pay Orders can also be sent through Registered Post at the following address:

Registrar,

Jaipur Engineering College & Research Centre, JECRC Campus, Shri Ram ki Nangal, Via Sitapura RIICO, Opp. EPIP Gate, Tonk road, Jaipur - 302022.

Ph: - +91-141-2770120, 2770232,

Fax: - +91-141-2770803 | email: - registrar@jecrc.ac.in



LEARN AS IF YOU WERE TO LIVE FOREVER.





Seat Matrix

The number of seats available for admissions during the session 2024-25 in the First year and Second Year Programs. (College Code 020)

First Year B.Tech Admissions*

S. No	Branch	2024-25
1	Artificial Intelligence & data Science	180
2	Civil Engineering	60
3	Computer Science and Engineering	240
4	Computer Science and Engineering (Artificial Intelligence)	120
5	Electrical Engineering	60
6	Electronics & Communication Engineering	120
7	Information Technology	180
8	Mechanical Engineering	30

Total Intake 990

*Variation in the seat matrix for the session 2024-25 is subject to approval of competent authority.

Second Year B. Tech Admissions Under LEEP

S. No	Branch	2024-25
1	Artificial Intelligence & data Science	18
2	Civil Engineering	6
3	Computer Science and Engineering	24
4	Computer Science and Engineering (Artificial Intelligence)	12
5	Electrical Engineering	6
6	Electronics & Communication Engineering	12
7	Information Technology	18
8	Mechanical Engineering	3

Total Intake 99

Eligibility for admissions under LEEP is as directed by the Government of India









22

THE WAY
TO GET
STARTED
IS TO
QUIT
TALKING
AND BEGIN
DOING.

Walt Disney

99





Shri Ram Ki Nagal, Via Sitapura RIICO, Opp. EPIP Gate, Tonk Road , Jaipur 302022



www.jecrcfoundation.com



Department	Name	Contact No.
	Prof. Manish Jain	9214699647
Admission Holpling	Prof. Shruti Kalra	9251039858
Admission Helpline	Mr. Gajendra Sharma	9982682917
	Mr. Sunil Bharadwaj	9982682473
Lateral Entry Admission	Mr. VishwasVerma	9982682331
Registrar	Prof. (Dr.) R. K. Mangal	9251039860
Hostel (Boys/Girls)	Mr. Vinod Kumar Singhal	9982682475
Transport	Mr. Ravi Bhatnagar	9024149459
Reception	-	0141-2770232 0141-2770120



