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JECRC University

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PROSPECTUS 2019



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CHAIRPERSON SPEAKS

Dear Students,

There is an old saying: "The future of a country is shaped in class rooms." I strongly believe in it. The youth of India represents aspirations of India and Indians. I understand that aspiring young India deserves world class education and technology. And yet, we need to address the larger Universal concerns too. To keep track of the technological development that brings the social change, JECRC University is making sustained efforts in providing the world-class education in a serene atmosphere. JECRC University has accepted the challenge of providing technically skilled manpower, at the same time striking a balance with the sustainability of the humankind.

Keeping pace with these concerns, and the challenges that the technological developments have posed, JECRC University has a promise to equip the coming generations with the skills those are vital in the coming times and the traits that human society always craves for.

I invite you to the JECRC University to fulfil your dreams and to build your own world.

O.P. Agrawal
Chairperson

सा विद्या
या विमुक्तये



**An Investment in
knowledge pays
the best Interest**

- Benjamin Franklin



PRESIDENT SPEAKS

JECRC University as a splendid temple of learning welcomes you to become the part of it by equipping yourself with the acumen to address local and global challenges. I would like to congratulate you on choosing JECRC University (JU) as the platform to learn and showcase your talents along with making your dreams come true. JU with its vision to contribute in academic, professional, cultural and social environment of the levels of individuals and communities, tries to instill a spirit of professionalism, social responsibility and sense of patriotism by providing optimum opportunities to grow academically and intellectually, thus shaping its students into a well rounded human being.

JU is fully equipped to support its students leading them towards the path of success. The University with its serene and beautiful campus, well equipped labs, well stocked library, fully air-conditioned hostel cubicles, mess providing variety of food, sports facilities, clubs/societies, not only ensures appropriate learning environment but also inculcates the spirit of innovation and creativity. The teachers at JU teach and facilitate learning through such a way which lead the students to their all round development. The university tries its best to connect its students to the Global market through its collaboration with internationally reputed knowledge partners including KPMG, Microsoft, TCS, Infosys, WIPRO, CADD Centre, University of Alabama (USA), Tennessee Technological University (USA) etc.

The modern curriculum, research endeavors, pedagogical advancements, international collaborations, industry partnerships, faculty development and incubation practices at the University bring transformative impact on the students motivating them to build their world by contributing in the success and development of society and nation. In this way JU act as a catalyst, while converting its intake into intellectuals and visionaries.

I, welcome all the students who choose to take their career path through the intellectual corridors of JECRC University. I also assure you that the brand of JU will make you feel proud at every step of your life leading you towards the pinnacle of success and glory.

Best Wishes
Dr. D.P. Mishra

**We cannot always
build the future for
our youth, but we
can build our youth
for the future.**

- Franklin D. Roosevelt



REGISTRAR SPEAKS

To encourage the youth to achieve brilliance in their chosen fields of study, JECRC University has carved a niche for itself in the academia countrywide. A concrete demonstration of the extraordinary passion and commitment, recognition for its proactive management, state-of-the-art infrastructure and facilities, well-equipped laboratories with modern equipment, qualified & experienced faculty members and best practices in teaching and learning processes make this institution the most sought after University. In order to be at par with international standards and to provide global attributes to our students, Outcome Based Education System (OBE) with project based learning techniques have been employed in the design of our contemporary curriculum. Choice-based Credit Systems (CBCS) with continuous assessment on grade point averages have made our offerings truly international. In our efforts to deliver quality and career led education, we put more emphasis on determining one to one contact, being concerned.

Being a University which caters to the needs of students from across the 22 states of the country, a homely environment is created for our learners who choose to live in campus. The separate hostels for girls and boys are truly 'home away from home'. Meticulous care and methodical planning at various levels are inculcated to provide our students with hygienic food and other on-campus services. Being strong believers of overall development of the youth, JECRC University provides ample opportunities to the students to showcase their talents in various fields like sports, cultural activities, and many more.

I invite you to experience the outstanding facilities at JECRC University and be a torch bearer of the new generation and a brilliant future. I wish you all the best for a successful career.

Welcome to JECRC University!

Warm Regards
S.L. Agrawal



JECRC University

National Society for Engineering, Research and Development, a Society registered under Societies Registration Act, 1958 vide Certificate of Registration No. 623/Jaipur/1998-99 dated: 01.02.1999 by Registrar of Societies, Govt. of Rajasthan is the promoting society for Educational Institutions namely Jaipur Engineering College and Research Centre, Jaipur; and JECRC University, Jaipur.

JECRC Foundation consisting of an engineering college, JECRC & a state private University, JECRC University, which is recognized as one of the leading and most preferred higher education groups in North India. The Foundation started its journey about 19 years ago with the setting up of Jaipur Engineering College & Research Centre at Jaipur in the year 2000.

The rachem Research Medilab (India) Pvt. Ltd. at Jaipur is the industrial entity which is a full service contract based organization, offering quality solutions to support drug discovery and development and large-scale synthesis.

The institutions of the JECRC Foundation have a very strong research orientation and culture. The Foundation has a research portfolio of over INR 25 million worth of government funded projects and the outcome is here to see. Seven patents have been filed by students of the Foundation. They get a chance for hands

on exposure to research on live projects at The rachem Research Medilab.

The rachem is an outcome of serious on campus research activities and is now a full-fledged, independent research organization.

The Foundation works in close collaboration with the industry and other stake holders. JECRC is the first institution in the country to become the Microsoft Innovation Alliance (MIA) partner. MIA is being run in 128 countries across the world to nurture innovation at the grass root level.

What sets apart JECRC Foundation is its commitment to high quality; industry recognised delivery of education along with cultural and social enrichment of its students.

JECRC University has emerged as one of the most preferred education centre on this region. This has been evident from the choices exercised by students, year-after-year. Equipped with modern education infrastructure, the institutions of JECRC Foundation are spread over 1.5 million square feet of constructed area. Currently about 10,000 students are enrolled, of which over 2,500 reside in the campus

Jaipur Engineering College and Research Centre, Jaipur (JECRC)

JECRC was set up in the year 2000. JECRC has a state-of-art campus in a serene environment, with well-qualified & experienced faculty; excellent management and infrastructure. JECRC ensures academic excellence and overall development of its students. JECRC is the 'most preferred choice for 'B.Tech College in Rajasthan' amongst the aspiring students. JECRC offers five Bachelor of Technology (B.Tech) degree programmes. All programmes are duly approved by the All India Council for Technical Education (AICTE), New Delhi and are affiliated to the Rajasthan Technical University, Kota. JECRC has a very strong track record of Campus Placements and the Alumni have proved their credentials not only in India but abroad as well.



JECRC Campus



JECRC UDML Campus

JECRC UDML College of Engineering Jaipur

The JECRC UDML College of Engineering Jaipur was established in 2007; chartered an upward flight into the list of the most preferred and sought after engineering colleges in the region. Situated amidst picturesque surroundings overlooking the Aravali ranges, the ideal location of the college provides for a serene and tranquil environment for students to flourish. Moreover, with a modern infrastructure, intensive workshops and a unique pedagogy in place, the institution is poised to make a mark in the field of technical education.

Therachem Research Medilab (India) Pvt. Ltd., Jaipur

Therachem Research Medilab (India) Pvt. Ltd. at Jaipur is an Industrial entity which is a full service contract based organization that offers quality solutions to support drug discovery, development and large-scale synthesis.

The highly motivated proficient experts and the experienced workforce of Therachem Research Medilab are the most valuable asset. They are carefully selected professionals with practical hands-on experience in synthetic organic chemistry, analytical chemistry or medicinal chemistry. They are enthusiastically aspired to deliver high-value chemical synthesis and medicinal chemistry research solutions to our clients.

The site managers and group leaders are experienced scientists with demonstrated leadership qualities and abilities. They supervise the synthesis teams and carry out daily management of projects and documentation. Scientific leadership team boasts a wide expertise in medicinal chemistry and chemical process research.



Therachem Research Medilab

The Spirit Of JU

The JU logo embodies the Philosophy of JECRC University that inspires you to "Build your World". Each of the fourteen elements in the logo graphically communicates a very specific and vital aspect of building a meaningful life.



Build for yourself a life...



On the Power of Knowledge



And the Strength of Traditional Wisdom



Be a Leader



Pushing the frontiers of Science



With new Ideas & Innovation



Embark on an enduring Development Journey



With an Irrepressible will to win



Unleashing the countless Possibilities



A Global outlook



Always keeping Pace with Time



Soar against the Winds



Harness the Energy that lies within



Spread Joy & Brotherhood



With Belief in yourself

Build your World...

JECRC University

ESTABLISHMENT

JECRC University has been established vide The JECRC University, Jaipur Act, 2012 (Act No. 15 of 2012) published in the Gazette of Rajasthan dated May 2, 2012. The University is by UGC, New Delhi approved.

VISION

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

MISSION

- To focus on the research and spirit of innovation that will drive academic orientation and pursuit at JECRC University.
- To identify needs based on informed perception of Indian, regional and global areas of focus and specialisation on which the University can concentrate.
- To undertake collaborative projects that offer opportunities for long term interaction between academia and industry.
- To develop human potential to its fullest extent so that intellectually capable and leaders gifted with imagination can emerge in a range of professions.

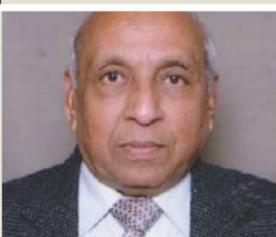
CORE VALUE

JECRC University is driven by the spirit of innovation-led research. This is spelt out in infrastructure as well as practices. The multifaceted research institute encompasses subject-specific exploration as well as contexts of the business environment in which our students will operate and perform. JECRC is known for its strong research culture close industry linkages and corporate connects. JU aims at creating valuable resources for the industry and society through its interventions in creation of research and innovative, academic and professional enhancement and overall cultural enrichment.

- Academic integrity and accountability
- Respect and tolerance for the views of every individual
- Attention to issues of national relevance as well as of global concern
- Understanding, including knowledge of the human sciences
- An unfettered spirit of exploration, rationality and enterprise
- Strong research orientation and culture based foundation
- Sustainable development and responsible education

EDGE

Board of Management

	Shri O.P. Agrawal Chairperson		Shri Amit Agrawal Member
Shri Arpit Agrawal Member		Dr. D.P Mishra, President, JECRC University Member	
	Shri M.L. Sharma Member		Shri O.P. Agrawal Member
Dr. S.N. Gupta Member		Dr. Pooran Chand Member	
	Dr. Widhi Dubey Member		Dr. Sapna Sharma Member
Mr. S. L. Agrawal (Registrar, JECRC University) Member Secretary		Commissioner - College Education, Govt. of Rajasthan or his nominee Member	

Advisory Board

	Mr. Kailash Satyarthi Nobel Laureate, Human Rights Activist, Chairman, Bachpan Bachao Andolan		Dr. Malcolm Portera Former Chancellor, University of Alabama Systems, USA		Prof. Bharat Soni Vice-President, Research & Innovation, Tennessee Technological University, USA
	Padmashree Dr. A. S. Kiran Kumar Former Chairman, ISRO		Padmashree Dr. P. S. Goyal Ex. Secretary, Ministry of Earth Sciences, Government of India		Dr. Krishna Vedula Dean Emeritus University of Massachusetts Lowell; Co- founder & Ex. Director, Indo-US Collaboration in Engineering Education (IUCEE)
	Dr. Rakesh Sharma IFS, Additional Chief Conservator of Forests, HP, Registrar, IIT, Delhi		Mr. Amit Chararjee Managing Director, American Society for Quality India		Dr. Sunil Pandey Director, Sant Longowal Institute of Engg. & Tech., Sangrur, Punjab
	Prof. B M Naik Former Principal, Guru Govind Singh Engineering College, Nanded		Dr. I. K. Bhatt Ex. Director, MNIT, Jaipur		Dr. P. S. V. Nataraj Professor of Systems & Control Engg., IIT, Mumbai
	Dr. R. P. Singh Secretary General, Quality Council of India		Mr. V. Ramaswami Global Head – Small & Medium, Tata Consultancy Services		Dr. Devi Singh Former Director IIM, Lucknow & MDI, Gurgaon, VC, Flame University, Pune

SECOND CONVOCATION



2nd CONVOCATION
5th January 2019

Chief Guest
Padma Vibhushan Dr. K. Kasturirangan
Former Chairman
Indian Space Research Organisation (ISRO)

Presided By
Shri O.P. Agrawal
Chairperson
JECRC University

beyond



The Second Convocation was held on January 5, 2019 at JECRC University. This event was graced by the benign presence of Padam Vibhushan Dr. K. Kasturirangan, Former Chairman, ISRO as the Chief Guest and Shri N.M. Ranka, Leading Lawyer, Tax Consultant and Philanthropist as the Guest of Honour. The University conferred the Honorary D. Sc. (Honoris Causa) to Dr. K. Kasturirangan and Honorary Ph.D. to Shri N.M. Ranka on this occasion. Dr. Kasturirangan distributed the degrees to 722 graduands. In the ceremony 30 gold, 26 silver and 19 bronze medals were being awarded to the top rankers of the University.

Corporate Connect

The fast paced growth being witnessed in the Indian economy and the rapidly changing face of Corporate India has necessitated deep and abiding changes in the nature and method of education. The Corporate Connect programme is a strategic initiative undertaken by JECRC University to integrate various facets of real-life corporate experiences into the curriculum. As a part of the Corporate Connect programme middle to senior level executives, entrepreneurs and eminent industry experts from various fields and industry sectors are invited to share their practical experiences in the context of theoretical discourses the students have undergone. This not only helps students to take their learning out from the classroom to apply it in real life but also increases their employability quotient by mentoring them to have an application and performance driven mindset, so critical for building a successful corporate career today.

JECRC Foundation has set exemplary record placements with its students being chosen by industry leaders, year after year. This year at JECRC Foundation, more than 1150 offers were rolled out by 31st January 2019 through reputed organizations like TCS, Capgemini, Mindtree, Sopra Steria, IBM, AppPerfect, L&T Infotech, Webkul, Metacube, InTime Tech, ValueLabs, 360Degree Cloud Technologies, InfoObjects, Hexaware Technologies, FL Smidth, FEV, Pinnacle Infotech, Tata Motors, Deloitte, Zycus, Jaro Education, Trading Bells, BYJUs, Think and Quant, Extramarks, Academica Guru, BestPeers, Capital Via, Investwell, Paramount Research, ITC Ltd., S&P Global, Marketing Mindz, Appeal Group, Ways2Capital, Thrilllophillia, RayQube, IMS, Just Dial, ZS Associates etc.

Following are some of our recruitment partners:

- Tata Consultancy Services
- Nokia-Siemens Networks
- Asia Motor Works
- Taj Group
- Tata Technologies
- Essar Steel
- A2Z Group of Companies
- Uttam Galva (Steel)
- Surya Roshni Ltd.
- Patni Computers
- STG International Inc.
- LG Electronics
- L&T India
- Infosys Technologies
- Benchmark Broadcasting
- Jindal Steel
- Reliance Industries Ltd.
- Tech Mahindra
- Goodricke Precise
- Steel Design
- Accenture Service Pvt. Ltd.
- Sona Koyo Steering
- Bascan Drugs & Pharmaceuticals
- Zensar Technologies
- Bosch India Ltd.
- Unique Builders
- JCB India Jaipur
- Caparo Corporation
- Aviva Life Insurance
- Persistent Systems
- Capital IQ
- Bajaj Capital
- Syntel Inc.
- Godrej & Boyce
- Sriram Fertilizers & Chemicals
- Huawei Telecom
- Asian Paints
- Birla Cement
- Shriram General Insurance
- Dainik Bhaskar
- Wipro Technologies
- Basant Wires Industries
- NBC (Aditya Birla Group Company)
- HDFC Bank
- Dabur Onquest
- ICICI Prudential
- Indian Immunological
- Kamdhenu Steels
- Coulera Technologies
- Cipla
- J K Cement
- Reliance Jio Infocom Ltd.
- A3Logics
- Maruti Suzuki India Ltd.
- J K Cement
- Amol Pharmaceuticals
- Pfizer
- Sahara India
- Ahlcon Parenterals
- Fiserv India Ltd.
- Indiabulls
- Max New York Life
- Religare
- Genus Overseas
- Reliance Money
- Reliance Insurance
- Videocon
- Mahindra & Mahindra
- ITC Ltd.
- Adani Group
- Tecnimont ICB Ltd.
- Perto
- Pinnacle Infotech
- Sopra Steria
- Ericsson
- Wipro
- Capgemini
- Appirio
- Hexaview Technologies
- Honda Motorcycle Pvt. Ltd.
- And many more...



and many more...

Training & Placement

Placements at JECRC University have proven to be a boon in the career of all the students. JECRC University students get opportunities across a wide range of industries and companies visiting the campus every year with attractive salary packages and profiles to match students' expectations.

Once the placement season commences, one can feel the vibrant environment on the campus. Talents go barely unrecognized in the JECRC University as we leave no stone unturned, to place our students.

At present, the competition for employment is increasing every day and placement has become a challenging task. Training of students and equipping them with life skills has become an important responsibility of the institution. Along with technical expertise, development of a holistic personality is also necessary. To meet out these requirements, a fully fledged training cell is operating in our University to enhance the capabilities of students on par with the industry standards.

Once a student enters JECRC University, the Institution takes the entire responsibility to develop that individual into a personality. They are left open to a humpty number of choices lying in front of them to choose in parallel to their academics. JECRC believes in enhancing its students through dedicated concentration on each and every student and sees to that everyone enhances their talents with the opportunities they are provided with.

The key responsibilities of the Training & Placement Cell are:

- To organize campus interviews for final year students with industries and business houses of repute from all over India.
- To prepare students to face campus interviews, JU conducts In house training and has collaboration with professional trainers by arranging training in Aptitude tests, group discussions,

preparing for Technical and HR interviews religiously.

- To promote career counseling by organizing guidance lectures by senior corporate personnel and most importantly by the alumnus.

JECRC University has been consistently setting milestones of campus placements amongst private institutions in India. Producing graduates who are well equipped to handle the working norms of the industry and commerce in the public and the private sectors has been the primary aim of the university.

The Placement Cell at JECRC University works professionally to identify and bridge training gaps in terms of skills required by the Industry to explore opportunities for students for placements. The Cell makes its best efforts to reach out to all sub-sectors of the industry in order to ensure that JECRC University graduates spread across the industry. We even encourage our students to take opportunity in non-governmental organization. In this initiative we arranged workshops from Teach for India for placement of our students in their fellowship program leading to direct employment. The Government Job Cell in the university trains our students for various competitive and administrative examinations for those who aspire to participate in the civil services examinations. We arranged a workshop from ALS IAS Academy who helped students understand the examination process and offered their services for their success.

JECRC University also gives serious consideration to pre placement training for students of B.Tech. (All branches), BBA, B.Com., B.Sc., BCA, MCA MBA, Bachelor of Hotel Management & Catering Services, Bachelor of Journalism & Mass Communication, B.Sc in Design and delivers a well planned CRT for large placements of students. Having trained through CRT, Students are connected to companies



for their campus recruitment, as per placement scheduled received time to time. It is a matter of great pleasure to state that big names like Capgemini, Deloitte and Wipro took it in right spirit and selected JECRC University as their sole recruitment center for B.Sc. and BCA students of Rajasthan.

The session of 2018- 2019 at the JECRC University has seen a great placement season so far despite huge challenges in the job market, companies cutting their workforce, new skill demand areas created and the overall scenario was quite gloomy but with the aggressive corporate connect program & sustained focus on developing new skill areas for the students we achieved healthy placement numbers. Top firms like TCS, Pinnacle, Mindtree, Deloitte, Capgemini, Hexaware Technologies, ITC Ltd., Zycus, BYJU, S&P Global, Sopra Steria, Just dial, Valuelab, Atmecs, FL Smidth, Jaro Education, Nine Leap, Wipro etc continue to be big recruiters at the JU.

Internship

“Always bear in mind that your own resolution to succeed is more important than any one thing.”-Abraham Lincoln”

To gain a competitive edge in a world of rising global competition for a talented and innovative workforce, JECRC University firmly believes in importance of Experimental learning. Internship is such a form of experimental learning that integrates knowledge and theory learned in classroom with practical application and skill development in professional setting.

Students benefit from internship by gaining valuable work experience, developing and refining their skills, networking with professionals in the field while exploring a career path which gives them an edge in the job market. Internship helps to enhance a student's academic career, personal development and marketability by providing on-the-job training. With rise in number of graduates passing each year and ever increasing competition has changed the hiring scenario of co-operate sector/Industry dramatically. Most employers are reluctant to hire someone who's never worked before and internship provides a solution to it by providing a real workplace experience where students get an opportunity to work on live projects.

Internship programs develop students' overall maturity by strengthening resourcefulness, problem-solving skills, self-confidence, self-discipline and sense of responsibility.

The JU fraternity undeniably believes that Interning not only enhances students' training and allow them to gain skills but it also makes them a better employee by giving them self confidence that is often a prerequisite in the workplace. Also, Students who already have some work experience in the form of an internship stand out to potential employers.

JECRC University, internship is aimed to develop intentional

learning objectives goals that are structured into experience and supervised by a professional with relevant and related background in the field. To achieve this goal, a well planned road map is designed under the supervision of Directorate of Internship for internship program. One Semester internship has been inculcated in curriculum for final year students to provide students exposure to industrial work environment and gain real world experiences. Internship practice at JU is unique and one of its kind experience. Before embarking on this journey, Faculty Internship Guides (FIGs) are carefully handpicked and trained by the Directorate of Internship to achieve best results. Each student is then allotted a FIG who motivates them to grab the best opportunity. Directorate of Internship at JU conducts Internship drives in campus and around (number of internship compensation i.e. get stipend. Throughout the internship drives, prestigious and renowned companies are



invited to hire students for internships. These drives provide students a niche to express them in the best way and improve upon their knowledge for getting selected for internship.

To reap full benefits from this mutually agreed upon experience by the students, supervisor and mentor, several milestones have been set in this 24 weeks journey of internship. During complete internship tenure students are closely monitored and carefully evaluated by their industry supervisor and Faculty Internship Guides. Student's performance feedback is taken by the FIGs supervisor periodically via mail, telephonic communication and personal visit to company premises.

The success story of this rigorous and well planned practice is well stated by the statistics which clearly shows that 100% students got internship for consecutive 4 years. Eighty one (81%) students got stipend based internship with stipend up to twenty eight thousand rupees (28K). Around 53% of the internship got converted into full time job offers at the end of the internship based on students' performance.

Glories of Internship cell at JU are heightened by students

getting International Internships. JU aims at getting internship for its students at the top most organizations not only in India but also abroad. Adding few more feathers to the cap, few students of JU got international internship with stipend up to seventy thousand rupees (70K). JU leaves no stone unturned to give students wings, strength and opportunity to soar high in the sky.

Few of the Companies where students of JU intern					
Microsoft	Oracle	ISRO	Amul Anand	IBM	DRDO
HCL	Jaipur Metro	Aon Hewiitt	Adani	Hexaview	ICICI
Zyodus Cadila	Adani	NTPC	Ambuja Cement	Boach India Ltd.	DRDO Dehradun
Ultra Tech	Forensic Science Laboratory, Raj	JK Cement	Sopra Steria	RMC Switch Gear Ltd.	Pricol India Ltd.
Jindal Saw Ltd.	Appirio	Danish Pvt. Ltd.	JK Tyre	Siemens	Honda Motors
Matrix Comsec	Indian Railways	RSEB	Taj Group	Marriot	Radisson Blue
Toppr	Zooper	Jaipur Development Authority	HDFC	IIT Roper	GIPL
DLF Building India	RIICO	ARG Group	Shree Cement	MindIT	TCS DISQ
Info Objects	Immortal Technologies	Su-Kam	Adnate IT Solutions	PWD	BARC
CodeX	Maruti Suzuki India	DCM Shriram Pvt. Ltd.	NBC	Escort	Ashiana Housing Ltd.
Cognus	The Lalit	Fairmont Jaipur	ITC Hotels	The Oberoi Rajvillas	Capgemini

			and many more...	

Incubation & Innovation Eco-System



Startups in E-Cell

Entrepreneurship Cell coordinates and leverages the synergies in various strands of excellence driving innovation and entrepreneurship at JECRC University, Jaipur consisting of cutting edge research, industrial interactions. E-Cell supports Students, Faculty, staff & Alumni of JECRC University and External entrepreneurs (R&D partners to JECRC University) in creating successful Tech Startups, disrupting technologies & translating benefits to the society at large. E-Cell will leverage these experiences and give entrepreneurship a stronger push as well as serve to coordinate and promote innovation-driven activities at the institute.

E-Cell seeks to nurture technology and knowledge based ventures through their start-up phase by providing the necessary support to help entrepreneurs survive in the competitive market and reach a stage where they can scale-up their ventures further. The JU aims to build and share resources including space and infrastructure, access to business support services, mentoring, and training programmer to enhance the skills of entrepreneurs and seed funds. The scope of support is broad-based, and covers technologies/IP developed wholly at the Institute or partly through collaborations elsewhere, as well as external start-ups with which E-Cell members are associated as consultants or mentors.

JECRC University is currently active and incipient dedicated incubators such as BBI will work with the incubatees to take technologies to the mature stage.

E-Cell started operations at JECRC University from November,2016, where, in addition to existing 5,000 sq. feet space allocated for incubation in Phase I, an additional 10,000 sq. feet is available for this purpose in Phase II (operational since 2016)

JECRC has served as an early informal nucleus for entrepreneurial activities and incubated many socially relevant companies since 2014. To Know More visit our...Website:juecell.com



Duty Door

Founder : Prateek Kataria, MBA I Year

DutyDoor is more than just an online servicing store, not only works for two wheeler servicing, but it also takes your time schedule seriously. info@dutydoor.com | www.DutyDoor.com



ColdFox

Founder and co-founder : Kunal Nandwana, Gitish Sharma and Chetnnya Jain, B.Tech. CSE IV Year.

The ColdFox is a leading interactive virtual reality (VR) production startup. They provide services that redefine the means of entertainment, marketing/promotion, advertising, education, tours and travels, immersive VR content and many such users attracting services. The ColdFox is not limited with these services only but are innovating to provide new dimensions in VR. info@thecoldfox.com | www.thecoldfox.com



Trip -O-Treat

Founder : Ujjawal Khandelwal, BTech. CSE II Year

Trip-o-Treat is here to enrich the travelling experience by offering best in class services to the travelers in an organized way and at most economical cost.

www.tripotreat.com | Info@tripotreat.com | 091664 27989



The TubeLights

Founder : Tanay Shrivastava

The tubelights.com, e-commercial website an online megastore where they provide folks with the best offers on a huge variety of in use products. The company has raised funds and has been incubated in Startup Oasis. <http://www.tubelights.com> | service@tubelights.co



Safarnama

Founder :Siddhant Batra and Ashutosh Sinha

Here you get a chance to share your amazing travel experiences, discover unique trips & travel itineraries by other travelers and make you connect with other travelers at times from different background. The company has got its tie up with OYO hotels and is under the pipeline of registration. hello@safarnamaforlife.com | www.safarnamaforlife.com



Innovatsiya

Founder : Rishab Pratap Singh, B.Tech. II Year

The entitled club INNOVATSIYA is meant for the welfare, development and enhancement of the talent and skills of the students in the following sectors: Aero modeling, Robotics, Automotive. They provide workshop and seminars opportunities to students of school and colleges, so as to come and learn about the above mentioned fields. www.Innovatsiya.com

Comets

Comets

Founder : Ritik Kathuria, BBA I Year

A local city e-commerce based startup specially related to festive occasions where they provide folks with the best and affordable variety of products. It's an attempt by one of First lad to know the working market strategies and concept. The startup has its range in the home town of the boy i.e. Varanasi.

Atom

Atom

Founder : Rishab Agrawal and Aman Singhal

They are developing a sustainable biodegradable grapheme battery which seems to be a potential project for the people of India and especially concerning Mobile Technology.

Eminent Colors

Eminent Colors

New startup working in field of Cakes and cupcakes with wide variety of designs.

It's not about
Ideas
It's about making
Ideas happen.

WELCOMES

For An Interactive Session
on

DIGITAL
IMPACT SQ™
ENHANCING LIVES

MR. HASIT KAJI
VICEPRESIDENT, TCS

on 16th 2018

TATA
TATA CONSULTANCY SERVICES



S.No.	Name of the Student	Name of Organization
1	Jai Talwar	Wieden + kennedy, US
2	Chirag Shah	New York University, New York
3	Neelansh Verma	Wieden + kennedy, US
4	Bhowmik Dani	University of Texas, Dallas
5	Arpit Saxena	University of Texas, Arlington

Global Outreach Cell

With the increasing globalization the world is achieving with each passing day, the field of higher education also requires global exposure. We need to develop a global approach that can address the issues pertaining to scientific discovery and encourage a mechanism to work collaboratively to produce the maximum output of the educational and training efforts by all the different universities around the globe. Recognizing the need to mark our global presence, JECRC University established a Global Outreach Cell comprising of the experienced and internationally recognized academicians dedicated to meet the global challenges working collaboratively so as to effectively train the future scientists and engineers of the nation. As businesses go global, so does the need to find the talent well versed in the multicultural environment in order to effectively learn and work in manufacturing and research enterprises located in different countries. Below mentioned are few students already pursuing their career abroad:

Objectives of JU-GOC:

The GOC at JU aims to provide a platform for faculty and students to engage in bilateral exchange programs from foreign institutions of higher education to work together on research projects, training in new system and technology and to develop new teaching and research methodologies.

Long-term objectives:

1. Organize visits of embassy and consulates staffs from New Delhi.
2. Visiting professorship programme: DAAD, Nehru-Fulbright fellow.
3. To start collaborations for faculty, students and academic exchange with reputed universities abroad to promote educational excellence at JU.

An approach to develop a global alliance:

1. Provides a platform for faculty and students to engage in bilateral exchange programs for foreign institutions of higher education.
2. Work together on the important research projects, training in new systems and technologies.
3. Organizing international conferences to have a dialogue about the current R&D.
4. Develop and implement new teaching and research methodologies focused on industry requirements.

IAESTE LC JECRC



Introduction

The International Association for the Exchange of Students for Technical Experience, Association sans but lucratif (non-profit association), commonly known as IAESTE. It is an independent association of national committees representing academic, industrial and student interests. IAESTE provides students with the opportunity to work with employers having highly skilled, motivated trainees for long or short term projects and has helped over 300,000 students of science, engineering, technology and applied arts subjects to gain valuable international work experience in over 90 member countries. IAESTE India currently has 4 Local Committees including IAESTE India LC JECRC.

Legacy

IAESTE India LC JECRC is the flagship international exchange program of JECRC University. It was established in the year 2014 with the hopes of providing the students with the best of international internships and it has done so. Till now, a total of 116 students have had the opportunity to experience IAESTE through JECRC University. The aim of IAESTE India LC JECRC is to continue performing at the top level and strive towards excellence.

Exchange Statistics

Session 2013-14	Session 2014-15	Session 2015-16	Session 2016-17	Session 2017-18
Incoming-00	Incoming-11	Incoming-08	Incoming-24	Incoming-28
Outgoing-02	Outgoing-09	Outgoing-02	Outgoing-15	Outgoing-17

Total Exchange up till -116

Achievements

The last session proved to be of immense importance to IAESTE India LC JECRC as it was the year in which it was awarded the title of a Permanent Local Committee, an upgrade from Probational Local Committee. It is an autonomous body of IAESTE India now. It also came up with the innovative idea of In-house Internships. These internships provide the members of IAESTE India LC JECRC to intern along with the international interns in the campus of the University itself. This is an amazing opportunity for the students who are unable to grab an international internship.

From a probational to a permanent Local Committee, IAESTE India LC JECRC has witnessed an extraordinary journey in just five years. All these achievements are motivation to be humble and dedicated towards reaching even greater milestones in the future. Join IAESTE today and become a part of our wonderful family!



Alumni

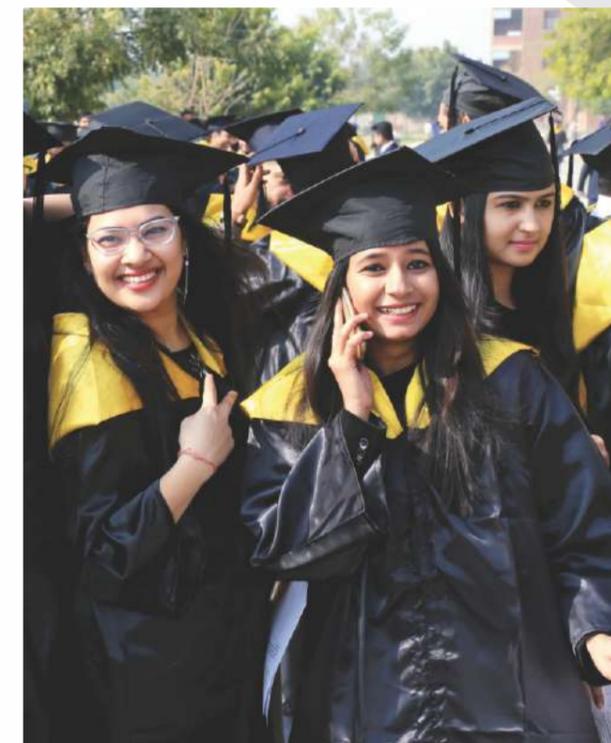
At JECRC University, we build a lifelong bond with the students. JU Alumni Association exist to support the motive of the University and serve as a bridge between the Alumni and the University. We provide diverse and quality programming for Alumni as well opportunities for them to build a network of friends with over thousands of alumni who have achieved great success in their careers. Many of our alumni have taken the path to become entrepreneurs. They have now become job creators rather than job seekers. They are highly successful in their endeavors.

The objective to form the JU Alumni Association is to transforming the idea of life from the individualism to unification and to create the opportunities where the alumni can contribute and share seamlessly. Their vision is to help the fellow members, share and influence, with what they have achieved and can do. "Meet & Greet" is one such program where notable alumni are invited to share their experience to make the current student ready to understand the challenges in real world.

along with Annual Alumni Meet we conduct various events like JU Reminiscence (Alumni v/s Faculty Cricket Match), JU Club Alumni Meet, counselling sessions by Alumni etc.

The Alumni Association has a portal where alumni can get registered their self at www.jualumni.in and get benefitted by having all the updated information, Job Opportunities other guidance for their overall growth.

[The JECRC University Alumni Association is a Registered Association under 'the Rajasthan Societies Registration Act, 1958'; Registration No., 101539]



Research, Innovation & Economic Frontiers of JECRC

Research driven excellence with real world impact

JECRC University is committed towards high research excellence impact and innovation led learning environment with addressing real world problems and solving tough challenges. We are working on forefronts of developing new methodologies and protocols to create novel approaches for health care and sustainable environment. Research is main focus in our teaching learning program rather Research is integral part of academics. Our dedicated faculty delivered lectures to solve real world problem and acquaint the young ones to think beyond textbooks lecture in laboratory in applied way of learning. The graduate will not only get a degree but know how to face the challenges of real world in and around the society. Putting efforts to change the world with learning and inculcating the multitasking potential to ensure withstand among crowd. Earning while learning is a passion of smart generation. These young wards are not only focusing on studies but also working on their own idea for future business blooms. Creative environment, green campus and laboratories are second home for students. The urge of know how is commendable.

Students are also targeting towards Intellectual rights.

Legacy

Research Projects: 35 Million Government Funded Projects and 4 Million Industry Funded Projects are credited to faculty and student.

The Rural Women Technology Park (RWTP) established at JECRC University supports five Self Help Groups of Goner and Saligrampura villages. JECRC University faculties have been awarded with the country's most prestigious fellowship – Women Scientist A. In this project, faculty cum women scientist are working on high technologies for Isolation of pure bio actives from Arid Zone anti diabetic agents. These novel bioactives will lead to therapeutic targets for future generation. The project scheme is of 2.5 million (Rs. 25 lakh) funded from Department of Science and Technology, New Delhi. Provisional patents are also submitted for isolation of novel antibiotic for treatment of Nosocomial infections. JECRC University conducted ten Subject Expert Committee Meeting of 'Women Scientists Scheme (WOS-A)' of the Department of Science and Technology (DST), Govt. of India,

National Science and Technology Management Information System (NSTMIS) Meetings and Program Advisory Committee Meetings in different departments. More than 95 million (Rs. 95 lakh) seed grant was provided from DST for these meetings. On 14-15th February, 2017 seventh Subject Expert Committee Meeting (Engineering and Technology) was hosted. Sixty participants from all over the country presented their progress proposal to avail scholarships of more than Rs 5 crore. Through this endeavour the Department of Science and Technology (DST) is providing opportunities to women scientists and technologists between the age group of 30-50 years who desire to return to mainstream science and work as bench-level scientists. The meeting was chaired by Dr. Sanghmitra Bandopadhyay, Director, India Statistical Institute, Kolkata with a team of strong R&D scientists of the country like Dr. Jayashree Bijwe of Centre for Industrial Tribology Machine Dynamics and Maintenance, New Delhi, Dr. Rekha S Singhal, Institute of Chemical Technology, Mumbai, Dr. Rahul Mitra, IIT Kharagpur. Eighth Subject Expert Committee Meeting (Physical and Mathematical Sciences) hosted on 14-15th July 2017. It was headed by Dr. Joyanti Chutia, Former Director, Institute of Advanced Study in Science and technology, Guwahati with Dr. Hemlata, Anna University, Chennai, Dr. Abhay G. Bhatta, Indian Statistical Institute Delhi, Dr. Ambika, Indian Institute of Science Education and Research and Dr. Tamizhavel, TIFR Mumbai as experts for project proposals screening more than fifty participants.

JECRC University had the privilege of hosting Dr. Anil Kakodkar, PADA M SHRE E , PADA M BHUSHA N ,PADAMVI BHUSHAN, Member and former Chairman Atomic Energy Commission, Chairman Rajiv Gandhi Science and Technology Commission, Chairman TIFAC, Experts galaxy included Dr. Debabrata Chatterjee from IIM Kozhikode (expert on globalisation of indian thoughts), Dr. MH Balasubramania, IISc Bangalore, Dr. D. Rama Rao, ASCI, Hyderabad, Dr. Roshan Yedery, EDC, NCL Innovation Park, Pune, Dr. Padma Satish, IRCC, IITB, Mumbai, Mr. Vineet Kumar Goyal, Steinbeis, Hyderabad and Dr. K. Sumathy, Bharat Biotech, Hyderabad.

Biotechnology is blooming in Rajasthan with new innovative ideas of young minds. These ideas turn into successful business venture. More than eight innovative ideas are already incubated in JU-BBI. The incubation center is governed by Society for innovation and incubation (SII). The motive of society is to inculcate the entrepreneur skills in young minds. These ideas are Herbotablet, Biotea/Herbal tea, Biodegradable batteries, Young birds, Herbal medicines, Herbal beauty and Rural Gold.

Achievements

Prof. Sanjay K. Sharma bagged with a major research project on Green Chemistry under the auspices of NSTMIS, Department of Science and Technology, Government of India



JU MAKERSPACE

MAKERSPACE is a trending concept in India which gives brilliant minds space and equipment to help them turn their groundbreaking ideas into reality. The very first makerspace in Rajasthan is now open in JECRC University and was inaugurated by Mr. HasitKaji, Vice President, TCS on 16th August 2018. JU MAKERSPACE is collaborative work areas packed with equipment and tools where students with a bend for invention and innovation can come together under one roof to build, design, create and engineer new things, products, ideas etc. While there are only few such facilities open in India, a majority of them have opened their doors to people irrespective of their educational qualifications, age or gender. JU MAKER SPACE, all tools and equipment such as rare digital oscilloscope, common ICs and transistors are available.

The major attraction being the 3D printers working on Delta and Cartesian FDM technology. One can build prototypes, robots, projects, drones and their dreams at JU MAKER SPACE. Not only there are equipment but also extensive guidance from experienced mentors. One thing that makes JU MAKER SPACE of its kind is that it aims to help students build their ideas at a community cost so that each member can learn and grow more.



Social Initiatives

At JECRC Foundation, we believe the growth of the nation is deeply imbibed in growth of all sections of the society. It is the youth of the nation which form the most important pillar of any society. For the growth of society, it is the moral duty of every student to gather wisdom and knowledge and pass in on to the less privileged members of society.

To strengthen these beliefs, students of JECRC University have initiated various student run social service groups. During last five years more than 300 students are actively involved in the activities of social groups across Zarurat and Aashayein. In same contest nearly 1000 students from foundation plays very important role in causing social change. In this quest we are honoured to have the mentorship of Nobel Laureate Mr. Kailash Satyarthi and Ramon Magsaysay Awardee Anshu Gupta.

Zarurat "The Help Beyond"

Introduction

Zarurat, as the name and emblem signifies – "a helping towards the needy", is a non-profit student-run organization whose main motive is to help the underprivileged children residing nearby, by providing them with one of the basic need and right of a human, i.e. primary education. Team focus on "each one teaches one" concept. It helps to provide overall development of a child and a platform where they can hone their talents and skills and can become a better citizen of the society.

Legacy

The foundation of Zarurat was laid in the year 2011 in JECRC Foundation and the following year in 2012 it was bought to JECRC University by the first batch students of our university. In the initial days, surveys were conducted in the nearby areas of the campus to get a rough estimate of the number of children and accordingly the classes were started. Since then, there was no looking back and regular classes are being conducted 5 days a week and for every Saturday, activity like sports, dance, music, art & craft are planned for the kids.

Statistics

Zarurat involve a two way learning with deep communication, care, love, respect, learning and creativity. Team start in 2012 with a group of 6 student coordinators and nearly 20-25 small kids. 7 more student coordinators join in 2013 and 4 more in year 2014 of different streams. Then we have 6,15,20,25 new student coordinators in 2015, 2016, 2017 and 2018 respectively. Team never gives up even if it has small group or a big group. Today we have more than 150 small kids who enjoy with us and become a part of each and every activity. Our founder members are now placed in a good companies, some have their own business and some move for higher education.

Achievements

Apart from every day teaching Zarurat celebrates almost all the festivals with the kids and try to educate them about the importance of those festivals. Apart from that, events like Tree Plantation Drive, Diya decoration drive, Medical health checkup drive, Clothes Distribution Event, Annual Event, etc., are conducted every year for the children. Zarurat volunteers also pay regular visits to old age homes, deaf and dumb schools and a government school in the nearby village. We have started with basic computer knowledge also to these students.

Aashayein "The Life Saviours"

The Life Saviours, a non-profit organisation, one of the eminent initiatives by students of JECRC University, has served well for the social cause of SDP as well as Blood Donation. The members associated with this club are available 24x 7 and till date around 1300 patients suffering from any type of blood related diseases, have been profited by the hardworking team members of this club. The club is collaborated with many Jaipur based hospital, which contacts the respective team member of the club for the emergency cases. Aashayein has put the benchmark in state of Rajasthan for the maximum number of units of blood donated (approx. 12000units) till December 2018.

In JECRC University the club was initiated on 5 September 2017, seeking towards the goals of social achievements. On 23 October 2018, The Blood Donation Camp was held in the university and also people from outside showed active participation. A total 1427 units of blood were collected on the same day. All these years, Aashayein had proved itself as hard working and highly motivated in social causes. We aim to spread awareness about the organization more and more, so that we can serve the needy people to the fullest extent.

Blood Donation Camp

JECRC University maintained its linkage of donations blood and saving life by organizing its 13th annual blood donation camp at all the two campuses at JECRC Foundation on 23rd October, which was coordinated by Aashayein. The Life Saviours, Camp started with inaugural by our chief guest Justice Shri S. S Kothari who also donated blood by being the first donor of JU, JECRC foundation broke its own record of 1427 units by collecting 1578 units of blood this year. All the students, faculties and guests were very enthusiastic about participating in this camp and made this a great success and a memorable one.

JU-Socialz

Recent explorations and advancements in technology has transformed this world into a "Global Village", a digital world connected through internet globally. Today whatever we think of

is online, Social Media interactions and connections are at its peak and social media has become the indispensable and inevitable part of our lives.

JECRC University's Social Media presence has been hyperactive since 8 years and all its activities are handled and governed by JU-Socialz (Social Media Marketing Team of JU) over all its social media profiles marvellously. In-fact JU-Socialz has been working so diligently that JECRC University has been officially identified over all social media platforms.

Team consists of students from different courses, who worked as a official social media interns in different segment according to their interest like content writing, Graphic Designer, Video Editor, Social Media Handler, Microsoft Office Specialist etc.

JECRC University's engagement over social media had been commendable with a big number of users on all the posts. JU-Socialz never miss to cover any event happening at JU campus. The team is always on their toes when it comes to covering an event and simultaneously posting the updates on JECRC University's social media handles.

It's a matter of great pride that many eminent personalities have connected with JECRC University's social media handles and sometimes re-posted our posts and shared them on their

handles. Some of them are Virendra Sehwal, Lt. Gen Syed Ata Hasnain, Saina Nehwal, Ashok Gehlot, Maenka Gandhi, Rajyavardhan Singh Rathore etc.

JU-Socialz is that team of our University which helps JECRC University interact with the global world. This team never fails to surprise us with its remarkable social media achievements.



Events

100 Days Students Activities @JU

JECRC University's 100 Days Activities an Orientation Program which plays an important role for providing 'Content beyond syllabi'. Students learning outside the classroom can be used to facilitate education for sustainable development. In designing 100 days activity planner we aim to extend classroom learning and let students have all round development which include intellectual, physical, moral, sensible and social development.

In past year around, all faculties i.e Sciences, Engineering, Law, Hotel Management, Deign and Mass Communication together conducted more than 100 activities which a included a range of activities categorized as intra departmental, inter departmental, team building activities, leadership building, and leisure activities. The main idea behind the concept of conducting 100 days activities for first year students is to make them familiar with the new environment where they will be spending next very crucial few years of their lives, make new friends and strengthen their overall confidence, nurture creativity, stimulate, inspire and improve motivation, develop the ability to deal with uncertainty, provide challenge and the opportunity to take acceptable levels of risk, improve young people's attitudes with improved academic achievements.

Faculty of Management designed 100 days activity planner to enhance communication skills, to forge team spirit and to enhance sense of belongingness in the students and to enrich the relationship with other courses by organizing more inter – faculty activities. In this array of activities FOM organised various seminars, expert talks, management games, poster making and book review competition and workshops for the students.

Faculty of design, organized Tilonia Industry Trip ,The pink city –explore with an eye of a Designer, Hurdle –activity, exhibition cum workshop for students. Hotel management and Mass communication also organized various inter departmental activities like Balloon fight, Budding bakers, Art on a Plate provided them an opportunity of cultural-exchange and productive non-formal interaction with students and faculty members of other departments. Talk Journalism and Children Film Festival gave them a broader image of International spectrum of Journalism. Media-related activities. 'Media Studio Visit', and 'Mobile Journalism (MOJO) Workshop' were the events, which broadened our horizons to be mingled with interested students of other departments.

Faculty of Law made the law aspirants aware about the socio-legal current affairs in the whole world by organized 'प्रश्नोत्तर'– A Quiz Competition, "वाग्युद्ध- A Debate Competition", "मन की बात- Freedom of Speech and Expression", "समाधान – A Step towards Legal Aid" The Chief Guest of the event was Ms. Suman Sharma, Chairperson, Rajasthan State Commission for Women and the Guest of Honour was Mr. Deependra Mathur, Deputy Secretary, Rajasthan State Legal Service Authority, Rajasthan High Court, Jaipur.

Engineering students attended various workshop like 3D printing, JU Connect "an entrepreneurial initiative" also participated in various inter and intra departmental creative Games and activities like Budding bakers, beading workshop, Educational and informational activities: Prashanottari, debates, quizzes etc.

In Faculty of sciences students participated in various recreational, team building, lecture room soft skills development as well communication activities like drawing dictation, Pictionary race, language whispers, script the visuals. Students explore and dedicatedly strike a balance between syllabus, curriculum, books with IQ and Memory test.

We achieved a great response and active participation from the students. They were quite comfortable to share their views freely without any language barrier, communication gap, etc. It enhanced their communication skills, leadership skills, confidence level, research skills and helped them to overcome their fear. This activity schedule helps student in learning with fun.

- Improve academic achievement.
- Provide bridge to higher order learning.
- Develop skills and independence in a widening range of environments.
- Make learning more engaging and relevant to young people.
- Develop active citizens and stewards of the environment.
- Provide opportunities for informal learning through play.
- Reduce behavior problems and improve attendance.

Student Leadership Development Initiative

It is commonly said that "Managers do things right while LEADERS do the right things.". With this in mind, the University has launched the Student Leadership Development Initiative with the aim to



foster the spirit of budding leadership amongst the student community. The initiative is being driven by the Student Leadership Development Cell (SLDC) headed by Major General T K Das VSM (Retd). The charter of the cell includes lecture sessions, leadership capsules, career awareness & selection sessions, live interactions and many more. The sessions will be conducted by eminent personalities from all walks of life viz. entrepreneurs, sports personalities, defense services personalities, change makers of the society and who have excelled in their lives and have made a difference by contributing to the betterment of the nation at large and the society in particular.

SLDC believes that leadership cannot be taught within the walls of a classroom. One has to imbibe, inculcate or emulate the same by watching, listening to, recognizing & miming role models, talking to and interacting with

eminent personalities who have made the difference. The initiative kick started with the oration by Lt Gen Syed Ata Hasnain (PVSM, UYSM, AVSM, SM, VSM & BAR) who spoke on 'National Security Perspective' on 20th Nov 2018 and was widely appreciated by the students. Post session photos/videos are available on Official Social Media Handles of JECRC University.

VandeMatram

"Prosperity and strength of a nation is the outcome of its unity." "Vande Matram" 2018 once again continues its legacy to unite the nation as more than 50,000 people came together to proudly sang our national song. JECRC believes in the national unity and proves this by its action as over 6,000 students of JECRC Foundation along with 800+ faculty members marked their presence in this event.

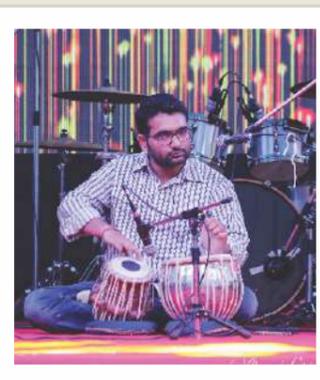


ISRO (Indian Space Research Organization)

Science is for those creative minds that believe 'Nothing is impossible to a willing heart'.

Indian Space Research Organization (ISRO) came to Rajasthan for the second time with an open for all exhibition of models of their latest satellites and rockets and they had chosen JECRC University as the venue. The Exhibition aimed at creating awareness about Space Science & Astronomy among school students. The ISRO exhibition certainly provided exposure to students & ignited an interest in them about the fascinating world of space science & technologies. Apart from technological capability, ISRO has also contributed to science and science education in the country. Various dedicated research centres and autonomous institutions for remote sensing, astronomy and astrophysics, atmospheric sciences and space sciences in general function under the aegis of Department of Space. ISRO's own Lunar and interplanetary missions along with other scientific projects encourage and promote science education, apart from providing valuable data to the scientific community which in turn enriches science. The centres of attraction were the miniature models of

Satellites that have been put into outer space by ISRO. Among these satellites, were those sent for purposes like communications, weather, remote sensing, navigation etc. A model on Mars Orbital Mission was also liked by the visiting school students. Models of the Satellite launch vehicles used by ISRO like Polar Satellite Launch Vehicle (PSLV) & Geo Synchronous Satellite Launch Vehicle –GSLV & the latest GSLV Mark III were also exhibited. Nearly 20000 students from as many as 250 schools across the state descended at the venue to know more about outer space & India's space missions. Sixty colorful panels related to space science were put up. A majority of these included ones which explained in detail about achievements of India in space & enumerated their importance. There were many panels which explained fundamentals of space science & science in general to help young minds grasp the main concepts behind Space science. The students were fascinated by the large number of informative panels about ISRO history and technology and the models of rockets and satellites. The knowledge on space sciences was shared by ISRO scientists through student volunteers. The volunteers not only explained the exhibits but also managed all aspects of administration of the exhibition.



Protsahan

JECRC University aims at creating valuable resources for industry and society through its interventions in knowledge creation and dissemination. JECRC University has created a work culture of research led innovations, academic and professional enhancement and overall personality development. Being a responsible Institute of the society, We have made thousands of school students realise their potential and nurtured to new heights in their field of interest.

JU organised 5th Edition of "PROTSAHAN'18" which is a 2 Day Techno – Scholastic Festival for school kids on October 30 and 31, 2018 at JECRC University, Jaipur. Protsahan held under Academic Relations & Outreach department of JECRC University. Various competitions like Drawing, Quiz, Mann Ki Baat (Debate), Master Chef, Jewellery Design, Startup workshop, App Development, machine Learning, etc. along with sports like volleyball, football, basketball, American Football, Table Tennis and chess are conducted where students endeavour to compete with the teams participating from all across the state. Winners are rewarded with attractive cash prizes and certificates and trophies. In the past 5 years, we had garnered more than 10,000 participants from more than 200 schools of Rajasthan.

RHYTHM –JU FEST

"JU Rhythm - Beats of Imagination" is one of the largest techno-business-cultural-workshop fest that has developed over the year into so much more: a melting pot of Indian and Global culture, a launch pad for upcoming techno freak, a showcase of spectacle. JU Rhythm it's all about uniting the power of ideas with the spark of intention. We strongly believe every mind has the capacity to a better alternative out of every life. We bring a platform where in the youth come together to explore new paradigm in creativity; which is the bedrock of all growth. JU Rhythm each year brings a fresh vibe among everyone and enthusiasm is next level. The rising slope of participation graph makes us to expect more and the most promising one. With hundreds of exciting events, JU-Rhythm promises to be a delight for every palate. Big names like Ranbir Kapoor, Ajay Devgan, Kareena Kapoor, Rajkumar Roy, Ali Zafar, International DJ Teri Miko, VH1 supersonic artists and many more have graced JU-Rhythm with their presence. The extravaganza hosts international artists, competitions and much more, all packed into one epic cultural fiesta!

JU-Rhythm strives every year to create unique and unforgettable experiences for everyone that comes into contact with it. We seek to change perceptions, expand possibilities and serve as a reminder that things are not always as they seem to be.

This fest seeks to serve you an unforgettable journey filled with surreal experiences, mind expanding perception shifts, and an invigoration of the wonder that is the human experience. It has set higher benchmarks in multifarious domains of culture, providing its participants a platform to promulgate their talent and explore their passion in the field of Drama, Music, Arts, Literature and dance. The Fashion show, the Rock Band, RC Car, Robo war, Street play, Dance Beat and pro nights covers most of the dimensions of presentable art.

JDS (JECRC DIPLOMACY SUMMIT)

JECRC University organises JDS annually which is none other than Model United Nations, also known as Model UN or MUN, which is an educational simulation and/or academic competition in which students learn about diplomacy, international relations, and the United Nations. It involves and teaches research, public speaking, debating, and writing skills, in addition to critical thinking, teamwork, and leadership abilities. Usually an extracurricular activity, some schools also offer Model UN as a class.

Participants in Model UN conferences, referred to as delegates, are placed in committees and assigned countries, or occasionally other organizations or political figures, where they represent members of that body. They are presented with their assignments in advance, along with a topic or topics that their committee will discuss. Delegates conduct research before conferences and formulate positions that they will then debate with their fellow delegates in committee, staying true to the actual position of the member they represent. At the end of a conference, the best-performing delegates in each committee, as well as delegations, are sometimes recognized with awards.

Debate and deliberate on international issues by giving speeches to the committee and writing resolutions concerning a given agenda. This requires the employment of an array of communication and critical thinking skills in order to represent the policies of their country. Many conferences run additional crisis simulations in which hypothetical real world issues are created in order to adjudge the spontaneity, diplomacy and flexibility of the delegate while under stress.



Wonder of words “WOW” the Literary Extravaganza

JECRC University believes the arts have the power to transform lives and that they should be available to all. Wonder of Words” (WOW), A literary pageant furthers this mission through a series of literary events that explore the power of language and the imagination. WOW features a range of internationally renowned authors, travelers, futurologists, academicians, journalists and scientists. The legacy started in 2013 and has been privileged by the grace of presence of more than 35 dignitaries from 25 countries. The students are given an opportunity to interact with these stalwarts from the fields of arts, music, literature, media and academics and gain an insight about their achievements in the areas of interests. In the last six editions WOW has witnessed the following personalities at the campus –

Sheniz Janmohamed - Poet, Canada
Bhavya Kaushik – Writer, India
Andrew Lycett - London
Mary Harper – London
Andrea Di Robilant – Italy
Vikram Sampath - India
Imogen Edwards Jones – UK
Ray Monk – Philosopher , UK
Shereen – El – Feki – Journalist, UK
Russel Pullan – writer, UK
Carlos Rojas – Historian, USA
Prtha Mittar – Historian, USA
Rana Mittar – Historian, USA
Peter Godwin – Journalist, Zimbabwe
Lily Wangchhuk – Politician, Bhutan
Ashwin Sanghi - Writer, India
Auroni Kashyap –Writer, India
Prof Dave Golsan -Academician, UK
Meghna Pant -Writer & Publisher
Shabri Prasad Singh -Writer & Activist
Dr. Suchita Malik -Writer & Academician

Dr. Meena Kandasami –Writer, India
Hansda Sowvendra Shekhar – Writer, India
Om Thanvi – Historian & Panelist, India
Sahil Maqbool - Writer , India
Prof. P. Raja Rao – Academician, India
Alka Saraogi – Poetess & Writer, India
Alvin Pang – Academician, Singapore
Rachel Kelly - Writer, UK
Deepa Agarwal, - Writer, India
Prof Frank Trentmann - Academician, UK
Prof. Lisa Randall – Physicist, UK
Kota Neelima, Author , India
Josh Steinbauer, Music Composer, US
Abeer y. Houque, Author, Bangladesh
Galina Lazareva, Poet, Russia
Tony Maniaty, Media producer, Australia
Brigitte Uttar Kornetzky, Film Maker, Switzerland
Dr. C.P. Deval, Padamshree Sahitya Academy
Deshna Mehta -Art Director , India
Henriette Rostrup -Writer, Denmark
Dr. Ahdaf Souief -Key political commentator & Writer

WOW has gathered talent from across the globe to present writers of genius as diverse as the great literary critic Kota Neelima, travel writer Shereen – El – Feki, journalist Mary Harper and the theoretical particle physicist Lisa Randall. We import some of the world’s most admired poets playwrights and novelists, Galina Lazareva, Sheniz Janmohamed and Historian & Panelist, Om Thanvi , Prtha Mittar and Carlos Rojas.

Wonder of Words is an unique celebration of arts and literature that has grown into something far bigger and more wonderful than anything we could ever have hoped when we first conceived of this pageant 7 years ago. WOW has its beauty in to combine the various flavors from the different countries. This event provides unique platform for the students who are keen to get into the fields of arts, literature, poetry and journalism, where they get golden opportunity to meet the renowned dignitaries from such fields.



Initiatives & Specialized Resources

JECRC University aims at holistic development of individuals and the society at large. The University is a large dedicated community in pursuit of knowledge. Our students are taught by academicians who are both world class teachers and researchers. Clubs and associations give the students an opportunity to pursue their interest and hobbies. They are encouraged to participate in cultural, social and sports activities while pursuing their academic programmes.

Research and Advanced Studies

The University aims at creation of knowledge through research. It helps in shaping innovative thinking and commitment to intellectual challenge. The University offers Ph.D programme in Science, Engineering, Management, Library and Information Science and Humanities. The University also has embarked on sponsored research and Industrial Consultation. The faculty members are encouraged to interact with industry and also government research laboratories for consultancy projects. Students are given real life projects to enhance their applied learning.

Technology Incubation and Entrepreneurship Development Centre

The offshoot of research is the formation of Technology Incubation and Entrepreneurship Development Centre. The Centre's ambitious initiative is to attract students to develop their entrepreneurial acumen and taste. The Centre encourages the students to develop new ideas and innovative products. The Centre also mobilizes resources for product designing and undertakes feasibility study on commercial ventures for the products. The University has also garnered momentum with venture capitalists in funding for such innovative products. Workshops and seminars are conducted to provide exposure in design and development of new products and also to encourage entrepreneurial skills.

Department of Science and Technology, Govt. of India has sanctioned a grant of Rs. 1 crore to JECRC University for development of Women Entrepreneurs in the region in the fields of local expertise including Dye and printing technology, gems & jewelry design technology, handmade paper and other decorative items, horticultural technology and health and nutrition of women.

Centre for Future Studies and Industry Alliances (CFSIA)

The Centre for Future Studies and Industry Alliances work to bridge the challenges that are typically faced by today's professionals in a business world growing at an incredible rate. The Centre partners with industry bodies and designs programmes

which are need based and relevant to the corporate requirements. These programmes meet the dynamic demands of the knowledge society by providing the right kind of human resources specific to industry. The programmes are designed to create industry ready professionals equipped with a component skill set, knowledge and attitude. The Centre has tied up with KPMG, CADD Centre, etc. to ensure skill development training to the students enrolled in the University in various programmes.

Industrial Relations and Consultancy Cell

The University has a strong relationship with the industry and continues to liaison with different industry bodies. The faculties are encouraged to take consultancy projects with the industries and the students participate in these projects. Frequent seminars and conferences are held and participated with the linkages of these institutions.

Learning Research Centre (Central Library)

The Central Library is the academic lifeline of the University. The library is open for twelve hours a day and accommodates a large number of students in its reading and referencing halls. The University has gone ahead in making the concept of digital library functional with availability of digital content to enhance the first hand knowledge to students.

A good collection of reference text-books and journals of national and international repute are available to the students. The library subscribes to both national and regional newspapers and magazines and journals for the benefit of students and general readers. The library, in addition to text books, caters to general reading and has a special section for books and journals for competitive examinations. The students have access to the online e-learning portal for integrated learning including NPTEL. This facility is provided to all the faculty members and students of the University.

E-Learning Resources

The students have access to an online e-learning portal for all the study material and also for reference materials. This facility is provided to all the faculty members and students of JU. The sprawling campus is spread over 32 acre and provides a cohesive, safe environment conducive to learning and an array of cultural, social and sports activities.

Computing Labs

JECRC University has some of the best computer labs, with the latest computing facilities and high speed internet connectivity. The University has 15 computer labs with over 600 computers and 150 MBPS 1:1 network. Also the University is under the initiative of NMEICT to connect technical education institutes through National Knowledge Network (NKN) with a high speed internet facility.

The University system works with an ERP Technology backbone. The entire campus network is connected with latest technology

enabled servers and CISCO network equipments. The campus is Wi-Fi enabled.

Computational Simulation and Enabling Technology (CSET) Lab

A Computational Simulation and Enabling Technology Lab has been established at JU. Under this collaborative initiative the lab will equip JU students with expertise in latest simulation technique. The CSET Lab will enable students to develop highfidelity, high-performance computing (HPC) numerical simulation tools in the fields of fluid dynamics and structure mechanics. A key tool in modern engineering, advanced computational simulation algorithms is used to solve problems in relevant fields



Centre for Apps and Ideas

One of the laudable initiatives of JECRC University is the "Center for Apps and Ideas". The initiative aims to provide training to students in various technical fields which shall ensure that they maintain a competitive edge over their professional counterparts. The first program under this initiative is "Android Application Development" training which kicked off at JECRC University on September 10, 2015. The program involves a professional trainer who trained 25 students per year that students are selected on the basis of a written test and interview. Center for Apps and Ideas have completed three years successfully of android training and published many Apps in different fields of technology and social areas.

Modus Operandi

The first phase of the training involved Core Java training to ensure all the trainees had a strong base for Android App Development. This phase is followed by the basics of Android. The next phase of the training involves working on different components of Android and building small static and dynamic applications followed by lessons on database connectivity. An important element of the entire training session is regular assessment of students which is done through daily assignments and minor tests. The next step involves lessons on advanced topics and working on recent technologies perspective dynamic applications. The final phase of the training requires every student to build his/her own app based on the lessons given and assessment of the training.

Future Endeavors

Upon successful completion of this training, the Centre shall work on providing classes on other important skills and involve more students in the initiative.



Infrastructure & Facilities

JECRC University Campus

Planning and development of the JECRC University campus underscores our belief in creation of a sound infrastructure for both learning and living. The JECRC University has excellent academic and residential facilities that make up a vibrant campus.

The style of the buildings is unique with large rectangular and linear structures dotted around the 32 acre campus with large courtyards. It has been designed keeping in mind the climatic conditions, still connecting the past with modern and contemporary design. The concept of the JU building and landscape is to create an environment with liveliness as a playground for dreams and a place for inspiration to the students. The campus is built to bring together world class experience which truly represents the character of the University. This commitment reflects in everything that you see here – architecture and layout, landscaping, training and technology infrastructure, residential and recreational facilities. The design of the campus demarcating different zones – Residential, Public Buildings and the Academic blocks breaks the monotony with a transitional space and experience.

A striking highlight of the campus is the classical-style exposed brick-wall buildings with sun-lit and well ventilated interiors which divulge a monumental structure. The cavity wall exposed brick concept ensures that the building gives a temperature difference of almost 8 to 10 degree between the indoor and the outdoor temperature. Adding to the social aspect of green movement natural materials like traditional Kota and Jodhpur stones are used. The identity of the campus are large courtyards between the buildings and the presence of more than 90 different species of plantation around the campus.

This green, energy efficient and eco-friendly campus design goes beyond just the buildings. Beautiful landscaping, choice of shrubs

and trees, water harvesting and recycling and waste management practices are in line with a Green Campus.

JU is a zero waste campus with the recycling of water used for irrigating the large courtyards. Rainwater harvesting ensures that each drop of rain is conserved. At JU, students may choose to live in the residential housing at the campus itself, soaking in the vibrant neighborhood or they can live off campus as paying guests in the city area.

Residential Facilities

On-campus residential facility for students has been very thoughtfully designed and planned. Each unit in the JU Hostel Complex allows privacy and personal space to a student while giving a chance to live together and foster comradeship. Just as in apartment, three / four private, single occupancy rooms open into a common living room equipped with a television set (optional in AC rooms), internet access and a pantry making it a complete independent unit. The hostels are air-conditioned, comfortable and conducive for the students to have a productive campus life, providing a perfect setting for academic pursuits.

Hostels are provided by the University for the convenience of students. In order to ensure proper utilization of the hostels and to maintain the facilities for comfortable and orderly life for the students in the hostels, there is need to lay down rules and regulations for the hostels. This document lays down these rules and will be called "Rules and Regulations for JECRC University Hostels".

Separate hostels will be maintained for **boys and girls**. The mess and dining facilities may be common. All students will adhere to the following rules:

I. Rules for Admission

1. Hostel will be allotted for a minimum period of one academic year, i. e Two Semesters.
2. The allotment of rooms will be made by the Dy. Director Hostels/Chief Warden based on the applications submitted by the candidates.
3. Admission and continued stay in the hostel will depend on academic performance, good behavior and conduct of the student.
4. The students shall stay in the allotted rooms. Change in rooms will be allowed only with the prior permission of Dy. Director Hostels/Chief Warden.
5. The hostellers with chronic medical problems may be asked to vacate the rooms as personal medical care by parent / guardian may be necessary.
6. If a student is **expelled / suspended** from the University/Hostel for any reason he/she shall immediately vacate the hostel on the day of expulsion / suspension from the University/Hostel. His/her continuance in the hostel will be treated as unauthorized occupation. No refund will be made in such cases and outstanding fee will be recovered in full.
7. The hostellers themselves are personally responsible to safeguard their belongings. They are not to keep too much of cash or valuables like gold, costly wristwatches etc., in their rooms. They should also take care of their wallets, calculators, mobile, Laptops and books. In case of theft or loss of any items, it should be reported to authorities. The hostellers are advised to keep their rooms, boxes, suitcases, cupboards, etc., securely locked with good quality locks.

8. Admission and Continuation of stay of a student in the hostel is subject to the discretion of the Hostel Administration.

II. Hostel Rules & Regulations

1. All movements from and to the hostels shall be recorded in the movement register kept with hostel Warden in the hostel and should be properly signed by the Hostellers.
2. There will be daily attendance in the hostel. The timing for attendance is 10:00 pm every day. All Hostellers are required to be present in their rooms compulsorily.
3. The hostel rooms are subject to inspection by the University / Hostel authorities to ensure that they are kept neat and tidy and no unauthorized items like liquor, drugs, lethal weapons etc., are kept in the rooms. Possession of any lethal weapons or any instrument or in contrivance with anybody else which is likely to cause physical harm to others, is strictly prohibited.
4. Wards shall maintain **SILENCE** in the hostel premises including rooms, bathrooms, corridors and common areas etc. Wards shall not cause inconvenience, annoyance or disturbance to others.
5. The hostellers shall not enter into any **unnecessary conversation, quarrel or altercation** with the hostel staff. If anyone has any complaint against any employee of the hostel, a written complaint shall be lodged with the **Dy. Director Hostels**. Use of abusive, vulgar and unparliamentarily language against the hostel/mess staff and others is strictly forbidden. Any complaint received from staff / faculty against students will be taken seriously.



6. If any hosteller is found indulging in any form of **ragging i.e. instigation / intimidation / threat to any other hostellers** he / she will be asked to vacate the hostel forthwith. In this regard, the decision of the Registrar shall be final and binding on the individual's concerned.
7. **SMOKING** is prohibited in the hostel buildings & University campus **GAMBLING** in any form such as playing cards (even without money at stake), consumption of **ALCOHOL**, use of **DRUGS** and **NARCOTICS** and **possession** of such things is prohibited. Anyone found indulging in the use of such things will not only be asked to vacate the hostel but may also be rusticated from the University.
8. **Day scholars** are not allowed in the hostel. Hostellers should not encourage entry of day scholars.
9. Celebrating **BIRTHDAYS** and other parties inside the hostel rooms is strictly prohibited.
10. Students are not allowed to play **CRICKET** and other **OUTDOOR** games inside the hostels.
11. When leaving the rooms for attending classes **Fans, electrical gadgets, lights** etc, should be switched off. Windows should be closed securely.
12. Hostellers coming to the Hostel after the gate closing hours without prior permission or without valid reason will be fined. Regular late comers will not be allowed to stay in the hostel. **Hostels main gates will be closed at 10:00pm (Boys) and 9:00pm (Girls).**
13. **Water** should be carefully used and not wasted.
14. **Wrong entry, improper / lack of entry** in exit register, signing on behalf of another person, tampering with the entries, proxy attendance and misguidance of any nature are punishable. Any quarrel between or among roommates should be reported to the hostel Warden for appropriate action.

15. **Absentees / Latecomers** (without prior permission from the warden) will be liable for disciplinary action.
16. Students coming late or absenting themselves regularly will be expelled from the Hostel. Such students shall not be **readmitted** into the hostels.
17. Students are not allowed to keep any power driven **two wheeler / four wheeler vehicles** in the hostel campus without specific permission.
18. Use of Laptops:
The usage of Lap Top is permitted for academic purpose only. The usage of electrical/ electronic/ personal router/ any type of unauthorized equipments are strictly prohibited. The University / Hostel authorities will conduct surprise checks periodically and if anyone is found violating the above rule or surfing illegal sites, disciplinary action will be taken.
19. Students should visit the hostel office only during visiting hours. Students should read the circulars put up at all Notice Boards and be updated with the functioning of the hostel.
20. Violation of Hostel Rules would result in disciplinary action and serious violations would be referred to the "Disciplinary Committee" for major penalties. The decision of the committee would however be final.
21. **Study Hours: Hostellers will not be allowed in their rooms during University/College classes timings. Information of absence from the class will be informed to parents and respective HoDs. Disciplinary action will be taken against such habitual Hostellers.**

III. Rules for Leave & Outing

1. **Boys** will be allowed an out pass from **5:00 pm to 8:30 pm** everyday. However on **3rd Saturday**, University holidays and Sundays the out pass will be allowed from **8:00 am to**



8:30 pm. On request, night out pass will be allowed only with prior permission of **Dy. Director Hostels**.

2. **Girls** will be allowed an out pass from **5:00 pm to 6:00 pm** everyday. On **3rd Saturday, University holidays and Sundays**, Girls will be permitted to go out from **10:00 am to 6:00 pm**.
3. **Night out pass** for all girls will be permitted on the request from the parents to visit local guardian only.
4. Proper record of night out pass will be maintained in the hostels.
5. Vacating of hostel will be permitted after one academic year (i.e. two semesters) only.

IV. Mess Rules

1. All the students staying in the hostel will take their meals in the **University Mess**.
2. The meal timings as displayed at the entrance of the dining hall shall be strictly adhered to. Meals will not be served outside the prescribed timings.
3. Students are required to carry their **identity cards** while going for meals failing which service in the dining hall is liable to be refused, for want of identification.
4. Dining hall furniture like chairs, tables, etc., and utensils are not to be taken out of the dining hall. If anyone is found taking these properties out, he / she will be suitably penalized.
5. The Mess kitchen is strictly "**Out of Bounds**" for the students/ parents / guardians.
6. **Sick persons** will be allowed mess food in the room, only if the student registers his / her name with the hostel Warden.
7. The hostellers shall not **waste food, electricity & water**. **Wastage** of food is a national loss. If anyone is found indulging in such wastage, he / she will be asked to vacate the hostel, since wastage causes unnecessary and unavoidable expenditure to others.

V. Property Damage and Recovery

1. Rough handling of dining hall furniture, room furniture or any furniture / property or fittings of the hostel is strictly forbidden.
2. The cost of damages will be recovered in the following manner:
 - If any individual or group is identified to have caused the damage, double the cost of damaged items will be recovered from him / her / group. Repetition of damage to the hostel property will result in expulsion from the hostel.
 - If damage is done in anyone of the rooms and the person(s) is / are not identified then double the cost will be recovered from the room-mates collectively.
 - If a damage is done outside the rooms i.e., in common places like corridors, recreation halls, mess etc., and the person (s) is / are not identified, then double the cost will be recovered, floor wise or block wise or from all students staying in that hostel, as the case may be.
 - Any individual who is found guilty of damaging the property will be fined cost of the item broken + 100% cost of the item, as fine.

VI. Arrangements at the time of Vacation

1. All hostel students will vacate their rooms before proceeding on summer vacation.
2. A separate cloak room will be made available to keep their belongings while proceeding on vacation. Personal belongings should be placed inside locked suitcases, trunks / boxes which should bear complete details of the student. The items kept inside the room will be entered in the note book kept by the hostel superintendent.
3. Students should return to the hostels a day before commencement of classes for the next semester.
4. In case a student wants to vacate the hostel, parent's approval is mandatory. However, Hostel fee is not refundable and balance fee will be recovered.

VII. Ambulance facility:

1. 24 Hours Ambulance services are available in the Hostel premises for any emergency.

Sports Facilities



JECRC University houses a wide variety of intramural sports, which are available for graduate students, faculties, and staff members. It fosters physical development through various indoor and outdoor sporting activities. Sports offered are Football, Basketball, Volleyball, American football (tackle & flag), Cricket, Badminton, Table tennis, kabaddi, chess etc. Further University also has well equipped gymnasium, which paves the way for healthy lifestyle for the students. Numerous sports activities are conducted in the total area of 35000 sqm. Partaking in sporting activities has left for the students - skills for a lifetime. Skills sharpened for the student outside the classroom, are abilities which include - leadership, teamwork, responsibility and respect. The five Ss' of sports training are: stamina, speed, strength, skill, and the greatest of course is spirit which undoubtedly keeps the JECRC teams going. The university conducts a national sports event "JU VERVE" in order to enhance and acquaint the hidden athletes. Additionally, numerous individual national collegiate championships have been won by a variety of athletes. Students are coached to compete in intercollegiate, state and national events by the experience coaches. The university encourages and imparts knowledge to those interested in specific sports through professional guidance and coaching.

JU VERVE

The University organizes a three-day Inter University National

Sports fest named 'JU VERVE' in the following disciplines American football, Basketball, Gully Cricket, Football, Cricket, Flag football, Chess, Table Tennis, Volleyball, Kabaddi, CSGO, FIFA, and NFS for boys and girls. More than 1500 participants from across the country participate in the event where cash prizes worth 2.25 lakh and certificates were given to the participants.

Coaches

In order to pump that extra adrenalin into the athletes, JECRC University has some Internationally Renowned Coaches who train the students in various games

Mr. Sayed Miraj Ali our Football coach is National level player and has played National Youth Football Championship in 2003-04. He is a member of AIFF and also made Rajasthan won Gold in this event.

Mr. Vijendra Singh Kochar our Basketball coach is an International player. Recently he won Gold Medal at University of Rajasthan representing West Zone. He has also represented at Zonal level for the university.

Mr. Himanshu Swami our American Football coach (tackle) is the Head Coach for the Pro Team of Rajasthan. Has also played Pro League held in Srilanka in 2012. Mr. Shushil Sharma our coach (flag) is the head coach of the JU eagles team of JECRC University.

Mr. Vimlesh Sharma – the head coach of cricket for JECRC team dedicated in the making of successful cricketers of JU.



Achievements and Engagement

University has more than 1500 students in hostel for whom sports activities like football, basket ball, volley ball, tug of war, cricket, American football, table tennis, kabaddi, athletics, chess, badminton are routinely organized.

Students have participated in All India inter university, West zone, Inter university augmenting a true sportsmanship in them.

Girls Flag Foot Ball team stood runners up at All India Inter University held at MDU, Rohtak (11th March 2017).

Three students got selected in Indian University American Foot Ball Team to play against Pittsburgh University Team at Pittsburgh USA (13th to 15th Oct'18).

In Eusai –Intern University Flag Foot Ball Championship –2018, our Boys team got Third Position.

Five Girls selected to represent Rajasthan State at Flag Foot Ball National Cup'2018.

First International Girls Flag Football game, in which our 5 students represented and became winner after defeating Afghanistan Team in 2018.



Mess & Cafeteria

The double storied Students' Mess next to the hostel complex offers excellent multi-cuisine food to the campus residents. The centrally air-conditioned dining area is supported by Kitchen, Mess and Cafeteria. The complex also envisages to house convenience stores to meet the daily needs of the residents. The residential facility is comfortable enough to ensure that students don't feel that they are away from home.

Transport

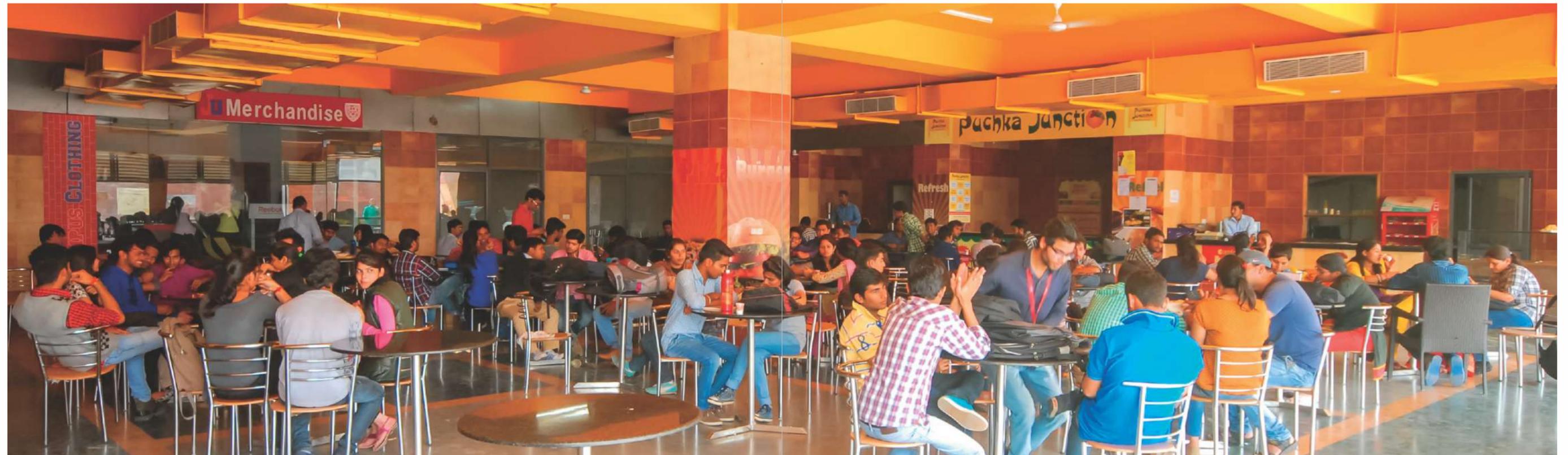
The University has its own fleet of buses for the students and faculty which covers the entire city of Jaipur. The campus is well connected to all parts of the city through public transport and has close proximity to other urban conveniences.

Student Clubs & Societies

Students are encouraged to participate in co-curricular and extracurricular activities through these clubs and societies. The University recognizes the importance of nurturing the talent and provides the resources and acts as a catalyst for the same. Residential life in JU hostels combines living and learning, both intricately linked with each other. Thoughtfully designed and managed, they provide the perfect setting for the academic pursuits.



- Robotics (Innovatia)-Robo Designing club
- 3C Club- Catchy cultural club
- Armada- Coding and Ethical hacking club
- E-cell- Entrepreneurship and Incubation club
- Swaraag Club-Singing club
- Terra Club-Nature saving club
- Maverick Club-Photography club
- Abhivyakti-Theatre club
- Srijana (Design)-Design club
- Masterchef-A cooking club
- Quintessence Crew-Dancing club
- Lit club-Literature club
- Elation-Personality Grooming Club
- Fashion club-Fashion shows organising club
- Zenith-RC planes designing club
- Amicus Curie's-Legal Awareness club
- Cosec-Open source projects designing club
- JU- Maker Space-3 D printing and designing club
- MUN-Model United Nation Debating club





JU Knowledge Partners

KPMG International operates as a network of member firm offering audit, tax and advisory services. Member firm clients include business corporations, government and public agencies along with many not-for-profit organizations. KPMG certified courses pursued by our BBA and B.Com students equip them with skills which let them flourish excellently in professional atmosphere.



Tata consultancy services limited (TCS) is an Indian multinational information technology (IT) service, consulting and business solutions company headquartered in Mumbai, Maharashtra. Collaboration proves to be an excellent gateway of recruitment and placements to our accomplished students.



CADD Centre training services is the training arm of 25 year old CADD Centre group headquartered at Chennai. CADD centre offers training to engineering students and professionals on leading software products in their domain. It helps students in their arena and assist our students in best possible way



JECRC
UNIVERSITY
BUILD YOUR WORLD



The only wholly post graduate university in UK, Cranfield University is a unique learning environment. JECRC University aspires and fulfils its dream of creating cream professionals alike its allied partners and tie-ups.



Greenville College, Illinois, USA is a liberal arts four-year school established in 1892 with a motto of delivering real experiences. JECRC University has signed a MOU for promoting education and research projects. Students from JU are eligible to begin their studies at JU and then can take, transfer to Greenville College for completing their bachelor's. There are also few scholarships that have been announced specially for students from the Foundation



The Indo Universal Collaboration for Engineering Education (IUCEE), with headquarters at University of Massachusetts Lowell, was conceptualized by over 150 leaders of Engineering Education and Business from US and India in 2007.



Programme & Courses

FACULTY OF ENGINEERING



*Science is about knowing; Engineering is about doing.
Henry Petroski*



Dr. Ram Rattan
Pro. President, Dean
Faculty of Engineering

M.Tech. (IIT Delhi), Ph.D.
(IIT Delhi) Ex-Outstanding
Scientist & Associate
Director - ISRO

We, at JU are committed to ensure holistic development of our learners who are going to be at the leadership positions in the coming years. We inspire our learners to build their own world and a life based on power of knowledge coupled with strength of traditional wisdom unleashing the countless opportunities to become leaders pushing the frontiers of Science and Technology to embark on an enduring development journey. The learning at JU ignites an irrepensible will to win backed by contemporary innovative ideas and global outlook.

We offer our students a rich educational experience, an experience that marries intellectual rigor and cross-disciplinary breadth in an intimate, student-centered environment as part of our commitment to engineering education innovation and inter disciplinary research. Research is an integral part of this experience. Our close collaborations with Industry leaders like M/s BOSCH, Microsoft, IBM, INTEL, SMEs, CII and TCS etc and other Centers of Excellence in India like IITs, NITs, TIMES Academy, CADD centre and abroad like Tennessee Tech University, Alabama University and Cranefeld University along professional schools create a wealth of research options. Our undergraduate and graduate students are encouraged to work together on projects. Hands-on research and projectbased activities provide our students with extensive laboratory and design experience, as well as close interaction with exceptional faculty at the forefront of their ends.

Through dynamic and innovative curricula, a teamwork approach and leadership-building experiences, JECRC students gain vital communication and critical-thinking skills. They also benet from the diverse cultural and intellectual climate of the JECRC campus with students and faculty from 20 different states. Our women engineering student body and faculty confirms to the welcoming climate for traditionally under represented groups and offers an exclusive perspective to our students. Our students also avail themselves of a huge array of curricular and extracurricular activities, in addition to the opportunities for research experience. The university has introduced open electives from the ®eld of Arts and Management and other community based courses for overall development of students. Through Zarurat program, many of our students participate in community outreach programs. Engineering students also participate in Entrepreneurial Leadership Program and avail themselves of a variety of experiences including study abroad.



Our talented and diverse faculty, who are among the most honoured nationwide and have memberships and fellowships in various professional bodies and societies, as mentors constantly shape up the students to realize their true potential and nurture them consistently to realize their unexplored abilities and hidden talents.

A lot of students are taking six months training in prime institutions/organizations like ISRO, DRDO, etc which are open to only selected students in country, but we have been able to get many students trained in the highest technical areas in their type of organizations. Once they are trained in these organizations their vision changes all together, for life. I invite you to enhance your capabilities to exploit your true and full potential with the School of Engineering, where you will discover not only engineering excellence, but also a campus alive with round-the-clock Cultural, artistic, and intellectual activity. I can assure you that being with JECRC University, you will end yourself better positioned than ever to address the grand challenges of the coming century.

It is prudent to mention here that University has been progressing well in the pursuit of research and DST has already awarded large number of projects to University for our cutting edge technology.

Programs Offered by Faculty of Engineering				
Program	Duration	Branches	Annual Academic Fee	Eligibility
B. Tech.	4 Years	<ul style="list-style-type: none"> Civil Engineering Computer Science & Engineering Electrical Engineering Electronics & Communication Engineering Mechanical Engineering 	1,45,000/-	Pass in Senior Secondary Examination (10+2) with minimum 55% marks in aggregate in all subjects with pass in English, Physics & Mathematics & one subject out of Chemistry, Biology, Biotechnology and Technical vocational subject from a recognised Board of School Education or equivalent. (Preference shall be given who have valid Score in JEE Mains 2019.)
B.Tech. Lateral Entry	3 Years	<ul style="list-style-type: none"> Civil Engineering Computer Science & Engineering Electrical Engineering Electronics & Communication Engineering Mechanical Engineering 	1,45,000/-	(A) Passed Diploma examination from an AICTE approved Institution; with at least 50% in appropriate branch of Engineering / Technology. (B) Passed B. Sc Degree from a recognized University as defined by UGC, with at least 50% and passed 10+2 examination with mathematics as a subject. (C) Provided that in case of students belonging to B. Sc. Stream, shall clear the subjects of Engineering Graphics / Engineering Drawing and Engineering Mechanics of the first year Engineering program along with the second year subjects.
BCA	3 Years	Bachelor of Computer Application	90,000/-	Pass in Senior Secondary Examination (10+2) with minimum 50% marks in aggregate in all subjects with pass in English from a recognised Board of School Education or equivalent
M.Tech.	2 Years	Civil <ul style="list-style-type: none"> Structural Engineering Transportation Engineering Environmental Engineering Smart Cities Engineering CSE <ul style="list-style-type: none"> Artificial intelligence Computer Science & Engineering Data Analytics Cyber Security Cloud Computing ECE <ul style="list-style-type: none"> VLSI and Embedded Systems Digital Communication EE <ul style="list-style-type: none"> Power systems and Automation Electrical devices and Power electronics ME <ul style="list-style-type: none"> CAD/CAM Engineering Thermal Engineering Production Engineering Design Engineering 	70,000/-	B. Tech with minimum 55% aggregate marks in related discipline. andidate with MCA/M.Sc. IT may also be considered for M.Tech in Computer Science.
MCA	3 Years	Master of Computer Application	90,000/-	Minimum 50% marks in Bachelor Degree from a UGC recognised University with Mathematics either at Bachelor level or 10+2 level.
MCA Lateral Entry	2 Years	Master of Computer Application	90,000/-	Minimum 50% marks in BCA or B. Sc., Computer Science / Information Technology from a recognised Universit
M.Sc.	2 Years	Computer Science	60,000/-	Minimum 50% Marks in Bachelor Degree of three Year duration from a recognized University or equivalent
PGDCA	1 Year	Post Graduation Diploma in Computer Application	60,000/-	Minimum 50% Marks in Bachelor Degree of three Year duration from a recognized University or equivalent

Note: Relaxation of 5% marks in minimum eligibility criteria shall be given to the candidate who belongs to SC/ST/ Rajasthan state OBC Non-creamy layer / women category.



DEPARTMENT OF CIVIL ENGINEERING



Mr. Anirudh Sharma
Head of the Department

M.Tech. (Structural Engineering),
B.Tech. (Civil Engineering)

Research Areas: Strength of Concrete in Compression, Flexural and Tension, Investigation of concrete materials

The Civil Engineering Department was established in 2012. Civil Engineering is known to be the oldest engineering discipline since the dawn of human civilization. From caves to skyscrapers, roadways to sophisticated railways and high speed expressways; Civil Engineering is ubiquitous. Civil engineering has evolved from humble huts to soaring multi-story buildings, massive dams, huge stadiums, complex transportation systems, etc. It involves planning, designing and executing infrastructural development works. The demand for well-qualified civil engineers has increased many folds owing to the socio-economic development and growing needs and aspirations of the masses.

Department Offers following courses

B.Tech – Civil Engineering

M.Tech 2 Years- Full Time

- (i) Structural Engineering
- (ii) Transportation Engineering
- (iii) Environmental Engineering
- (iv) Smart Cities Engineering

Ph.D.

The Department of Civil Engineering in JECRC University caters to the growing need of skilled and knowledgeable Civil Engineers for the infrastructure and real estate industry. The Bachelor of Technology program at the Department of Civil Engineering provides sound theoretical and practical knowledge to the aspiring civil engineers. The courses are designed to offer in-depth technical know-how, field experience, industry exposure and inculcate scientific thinking. The students are trained to think creatively, innovate and are encouraged to work on solutions of present-day problems faced by the society. Fully Flexible Credit System employed at the University helps to provide a wide spectrum of choices to the students.

The Department of Civil Engineering is well equipped with the human resource and the infrastructure required for training the students. The faculty members at the Department are from reputed institutions like IITs /NITs etc. Some of the labs in department are: Geo-tech lab, fluid mechanics lab, survey lab, building material testing lab, engineering geology lab, etc. Faculty and students have access to reputed journals in the library for carrying out research. This enables them to have an edge over their peer group in other engineering institutes in the region.

We focus on both practical and theoretical depth of knowledge. We strive on developing skill sets of students so that they can become promising engineers in future. We believe that this approach to teaching-learning, coupled with practical experience gained during industrial visits and training in reputed organizations, equips our students to handle the challenges posed by the industry. Our aim is to produce proficient technocrats whose skills, innovative ideas and accuracy of knowledge can lead them to the path of success.

The department conducts Special / Invited Talks / Guest Lectures from eminent experts from Industry/Academia on latest emerging trends in civil engineering industry for the development of students and faculty. The department also conducts various Seminars / Workshops / Conferences from time to time and provides common platform for collaborative learning among students across the country. We maintain a very good students, teacher ratio for personal attention and mentoring of all students.

Faculties are highly efficient in cutting-edge research in the areas of Civil Engineering subjects like structure engineering, transportation, water resources, geo technology, surveying, rock mechanics and other related areas.

M.Tech.-Structural Engineering

Department of Civil Engineering offers M. Tech in Structural Engineering program includes advanced structural mechanics, finite element analysis, structural dynamics, structural reliability and optimization, reinforced and pre-stressed concrete, steel structures, design for wind and earthquake, tall buildings and towers, design for wind and earthquake, computer applications in structural engineering, etc. Structural lab, material testing lab, computer lab are available for the students.

This programme empowers future engineers with a range of methods to analyse and design structures with quantifiable reliability over their design life.

Opportunities for structural engineers exist in the public as well as private sectors in large numbers in design, construction and maintenance, infrastructure development in both India and abroad such as tall buildings, roads and railways, bridges and power plants.

M.Tech.-Transportation Engineering

Department of Civil Engineering offers M. Tech in Transportation Engineering program involves planning, design, construction, operation and maintenance of transportation facilities. The facilities support air, highway, railroad, pipeline, water, and even space transportation. Transportation engineering includes sizing of transportation facilities, selection of materials and design of pavement and geometry of roadway.

Students are trained on the application of various software and programming skills for the solution of traffic flow and design of pavements problems for urban transportation issues and challenges.

Both public and private sectors across the globe are investing significantly in road development, airport construction, high speed railways, metro rail, bridges, water ways and many such infrastructure projects necessitating the need for transportation engineers.

M.Tech.-Environmental Engineering

Department of Civil Engineering offers M. Tech in Environmental Engineering program involves academic, research, planning, analysis and consultancy for designing of various municipal and industrial wastewater treatment facilities.

This programme empowers future engineers with a range of methods to solve major environmental issues related to pollution control in air and water and design of municipal/industrial wastewater treatment facilities as well as air and noise pollution control systems.

Graduates of environmental engineering would have a wide variety of employment opportunities in both the government, private and public sectors.

M.Tech.-Smart Cities

Department of Civil Engineering offers M. Tech in Smart Cities program involves digital and information technologies, urban planning best practices, public private partnerships, smart infrastructure and cities, green and energy efficient buildings, smart transportation system – streets, bridges, intersections, ports, rail, signs, signals and Information Technology, Smart Villages, precaution from natural and human induced hazards.

This programme empowers future engineers with a range of methods to analyse and design structures with quantifiable reliability over their design life. Both public and private sectors across the globe are investing significantly in all civil sectors across the globe.

Placement Opportunities

The booming economy of India offers plethora of opportunities for the Civil Engineers in the Government sectors, Public sector as well as private sector. The Civil Engineers are in great demand to meet requirement for developing infrastructure. Following are few companies that recruit Civil Engineers:

Govt. Sector - CPWD, State PWDs, State MRCs, State DAs, Railways, MES, BRO, NHAI, PHEDs, Irrigation Departments, Electricity Boards, AAI, etc.

Private Sector - Larsen & Toubro, DLF, Tata Projects, Hindustan Construction Company, Gammon India, Unitech, Nagarjuna Construction Company, Shapoorji Pallonji & Co, GMR, Jaypee, etc.



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



Dr. Naveen Hemrajani
Professor & Head of
Department

Ph.D., M. Tech.: Computer Science & Engg. Allahabad University
B.Tech.: Computer Engg., Shivaji University
Experience: 27 Years
Areas of Interest: Computer Networks, Cloud Computing, Software Engineering, MANET

Department of Computer Science and Engineering aims to deliver the best quality technocrats and engineering graduates, cutting-edge research and innovative technology for the benefit of society, locally and globally. The Department believes in the discovery of new knowledge through innovative research that encourages entrepreneurship and economic development to benefit our society worldwide. The Department also believes in excellent interaction and generating one-on-one rapport with the who's who of the computer industry, not only to learn from them but also to promote the career prospects of our students. Department of Computer Science & Engineering offers a variety of degrees for undergraduates and graduates in computing related areas. All degree programs combine the teaching of core principles with hands-on laboratory experience, preparing students for exciting careers in industry and academia. All the courses offered by the Department are chosen keeping in mind the growth and development of the students and society to ensure that they meet current needs and anticipate the future requirements of industry and commerce. Our graduate programs are research based, thriving on the broad range of active research conducted by faculty members in the Department. The Department regularly organizes a series of lectures by academicians and professionals of the highest repute, which lay stress on the latest innovative technologies in the field of Computer Science and Engineering and Information Technology. We regularly conduct 'Corporate Interaction Programme', Workshops & seminars on recent technologies aimed at developing direct communication with the corporate world. Computer Engineering Department of JECRC University focuses on developing overall orientation towards development, design and maintenance of software as well as hardware systems. The Department has dedicated, qualified and experienced faculty members to guide the students in academics. The faculty includes professors, an associate professor with Doctorate degrees and assistant professors with Master's degree.

The department has collaboration with Microsoft Corporation to impart cutting-edge latest technologies to our students under the Microsoft Innovation Centre developed in University. department

has got professional memberships of renowned organizations for faculty and students development such as ACM, USA/IEEE USA, CSI India, IAENG USA etc. The Department has excellent computing facilities associated with peripherals and Software for effective learning. The University has more than 400 computer systems in 10 computer labs for programming. The labs have been equipped with latest hardware and software's. Separate Linux lab with dual OS is available with advanced Networking facilities. We have tie up with Microsoft that is the Platinum Advantage Centre of Microsoft. The department organizes various co-curricular and extracurricular activities such as Programming contest and more to develop important social and professional skills in the students. Students are actively involved in the activities of the Professional Societies like IEEE and CSI. The Department of Computer Science and Engineering provides an outstanding research environment complemented by excellence in teaching. The Department has state-of-the-art infrastructure and computing equipment supported by high-speed Ethernet and wireless networks. The Department has fourteen dedicated labs. The Department has designed a comprehensive curriculum on topics related to all aspects of Computer Hardware and Software with an emphasis on practical and hands-on learning. The course structure is up-to-date and includes courses on contemporary topics to equip our students with the latest developments in Computer Science and Engineering. The curriculum is a blend of the conventional and the radical. It is updated regularly to keep up with the growing demands and the changing trends of the software industry and research laboratories. The program follows an intensive course curriculum containing well organized courses on basic sciences, computer science, computer engineering, electronics, management and humanities. The state-of-the-art curriculum promotes independent thinking and learning at an individual's pace.

Department Offers following courses

B.Tech – Computer Science & Engineering

M.Tech 2 Years- Full Time

- (i) Artificial intelligence
- (ii) Cloud Computing
- (iii) Data Analytics
- (iv) Cyber Security
- (V) Computer Science & Engineering

Ph.D.



M.Tech

The M.Tech in CSE at JECRC University is highly advanced post graduate degree designed to build on an underlying background in science and technology. The full time M.Tech programme is offered by Department of Computer Science and Engineering with two disciplines. Duration of programmes shall be of four semester duration spanning over a period of two academic years; wherein the first four semester will include lectures, laboratory work and seminars. The student will devote third and fourth semester on dissertation work related to their relevant area. Followings are the branches of specialization:

M.Tech. (Artificial intelligence)

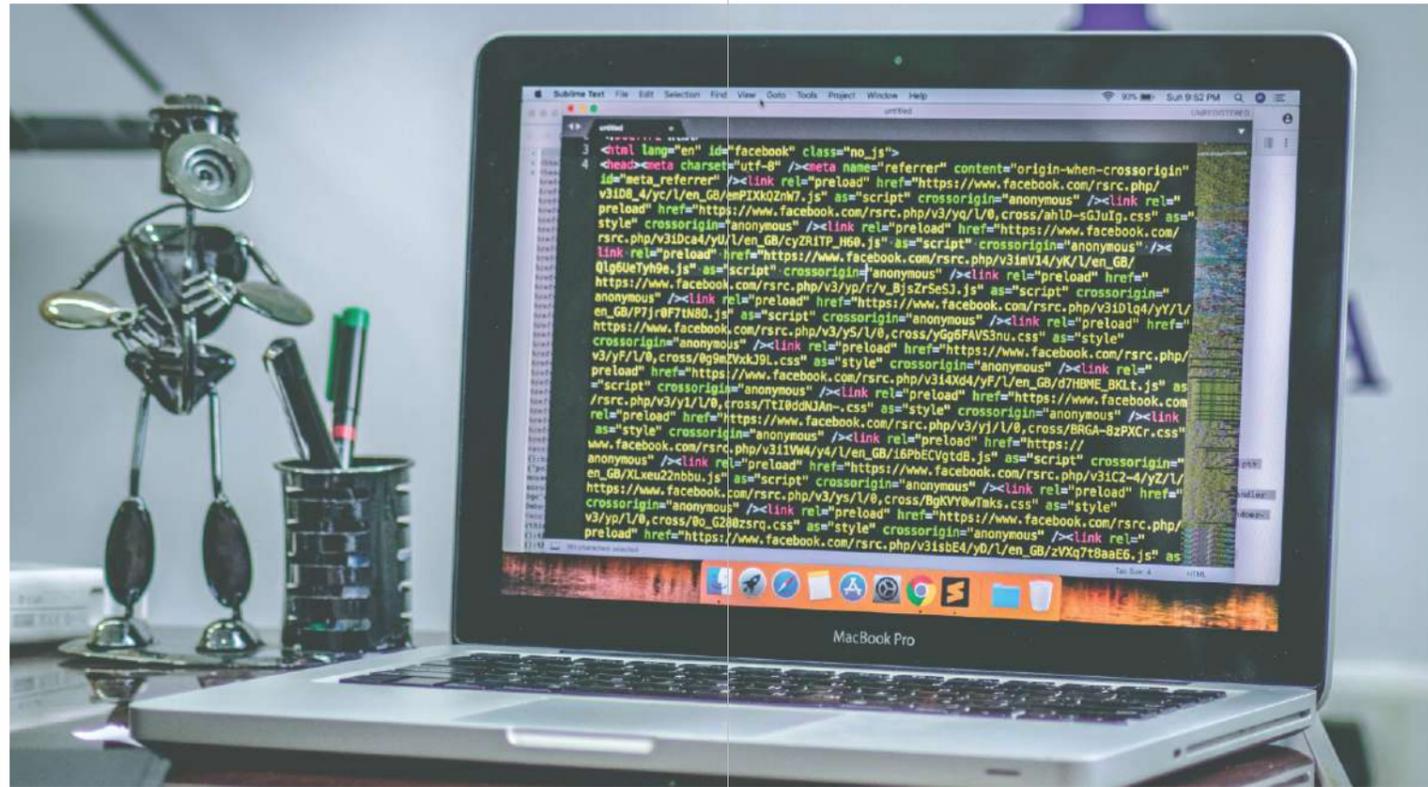
Artificial Intelligence and machine learning is a broad discipline that promises to simulate numerous innate human skills such as automatic programming, case-based reasoning, neural networks, Fuzzy Logic, decision-making, expert systems, natural language processing, pattern recognition and speech recognition etc. The artificial intelligence and machine intelligence technologies bring more complex data-analysis features to existing applications. Therefore, there is a thrust in using machine learning approaches to build new solutions in business. The curriculum is designed keeping in view the need of the industry. Students completing this course can opt for career as Software analysts and developers, Computer scientists and computer engineers, Algorithm specialists, Research scientists and engineering consultants, Surgical technicians working with robotic tools, Medical health professionals working with artificial limbs, prosthetics, hearing aids and vision restoration devices etc.

M.Tech. (Computer Science & Engineering)

M. Tech. Computer Science and Engineering programme builds an advanced level technological base in Computer Science and Engineering. It is aimed at preparing computer professionals for research, academics, design and development in hardware and software and co-design technologies. It enables students to analyze, design, develop and evaluate high-end computing systems, undertake challenging projects and carry out research activities. The graduates will attain employment in the field of research, academics, design & development in hardware & software and co-design technologies or any other closely related field.

M.Tech. (Data Analytics)

M.Tech Data Science programme aims to develop computational and statistical skills for data-driven multi-disciplinary problems. Data science integrates statistics and data mining techniques to develop methods to collect, process and extract meaningful information from large and diverse data sets. The M. Tech in Data science curriculum will prepare student in areas such as Machine Learning, Deep Learning, Data Mining, Predictive Analytics, large-scale data analytics and Big Data. The usefulness of this course is in every industry, government organization, and Internet start-ups to financial institutions to handle big data projects at every level.



M.Tech. (Cyber Security)

The main objective of this program is to train students to become information security professionals for the high-end jobs in the security industry. The objective of this programme is to create security professionals who will be handling the real-life problems and challenges the industry is facing today in connection to cyber security.

The unique design of the Programme focuses on providing a high degree of industry exposure, academic and functional experts from the industry in this domain. This programme offers a brilliant career pathway to those who are passionate about knowing more about security challenges and solutions as well as practicing security analytics, cyber security, and related tools and technologies.

M.Tech. (Cloud Computing)

The program focuses on technologies managing huge traditional and non-traditional data including temporal, spatial and multi-dimensional data. It also focuses on cloud computing concepts that feature subjects as well as projects that typically involve construction and experimentation with software prototypes. The aim of the programme is to produce postgraduates with advanced knowledge and understanding of Data Engineering and Cloud Computing, higher order critical, analytical, problem solving and transferable skills, ability to think rigorously and independently to meet higher level expectations of ICT industry, academics, research establishments or take up entrepreneurial route.

Placement Opportunities

Well-educated Computer Science and Engineering (CSE) professionals are in great demand both in India and overseas. A diverse range of careers is available to graduates from JECRC University's courses in Computer Sciences. Many pursue careers as system analysts, IT Managers, software Engineers or consultants, while others use their degree as a springboard into a wide range of jobs in commerce, industry and government. This course aims to meet the ever increasing demand of qualified engineers who can contribute to both the hardware and software design and electronic system. JECRC University alumni now work in areas including computer networks, embedded system, digital control systems, and telecommunications and cable TV systems. The computers have become an integral part of the modern day life and there are immense opportunities for the Computer Science Engineers and good professionals can achieve unimaginable heights in their career. Some of the companies where our students have been placed are Google, Microsoft, IBM, Intel, Cognizant Technologies, Hexaview, Topper, Sopra Steria, Matrix Comsec, Byju's, Adnate IT, Tata Consultancy Services, Josh Technologies, Zopper, Infosys, Dell, Capgemini, Satyam Computers, Patni Computers, HCL Info systems Limited, Hewlett Packard, Wipro, Oracle, SAP, Sun Microsystems Accenture, Convergys, Siemens, Ericsson, Cisco Systems, Symantec, etc. Quite a few opportunities are available for them in the Public Sector and Government Departments & Defence, etc.



DEPARTMENT OF INFORMATION TECHNOLOGY



Dr. Deepak Dembla
(Professor & HoD)

Ph.D. (CSE) Guru Jambheshwar University of Science & Technology, Hisar (Haryana), M.Tech. , MCA.

Experience: 21 Yrs.

Publications: International / National Journals (56)

Achievements: Microsoft Certified faculty MTA, MCP, MCT, Professional Members, ACM USA, MIACSIT Singapore, MIAENG. Recipient of "Principal & Teachers Awards 2018" for Outstanding Contribution in Education.

Areas of Interest: Wireless Mobile Ad-Hoc Networks, High Speed Networks, Data Mining & Warehousing, Network Security. Cloud Computing, Cyber & Network Security.

Department Offers following courses

- MCA (3 year),
- MCA (2 year - Lateral Entry Scheme)
- M.Sc. Computer Science (2 Yrs.)
- BCA (3 year)
- PGDCA (1year)

Information Technology & Computer Applications

Information Technology is the key that drives today's digital world. At present IT & Computer Application areas are key enabler for the discovery and innovation in most other fields of endeavour. Keeping in mind today's fast-paced world's need of IT graduates, MCA, BCA and M.Sc. Computer Science programs offered by Department of IT and Computer Applications at JECRC University are designed to bridge the gap between computing theory and applications. The programs emphasize on the application of software technology to solve business problems. The programs offer a number of in-depth, application oriented courses. It covers the methodology to develop an efficient and error free software product, to maintain software products that utilize information technology and to integrate multiple technologies and other important software applications. Being exposed to quantitative and qualitative analysis skills, which are built into the curriculum and training provided by the department, the students are trained to be innovative and creative. The primary emphasis of MCA/BCA/M.Sc. Computer Science curriculum is on the development of diverse types of courses on application software. Fully Flexible Credit System employed at the University helps to provide a wide spectrum of choices to the students.

Our MCA/BCA/M.Sc. Computer Science programs focus on providing students high-end IT education keeping in view the changing Technology as well as Industry needs to suit the digital economy in dynamic Computer and IT Industry.

The Department of IT is well equipped with the human resource and the infrastructure required to train IT professionals. The faculty members of the Department are from reputed institutions like IITs /NITs etc. They are prominent in their respective fields with adequate experience to train IT professionals. The department maintains interaction with industry experts & academicians to update students' knowledge. The labs are well equipped with latest hardware and software required not only to cover syllabus but to motivate students to learn beyond the curriculum which definitely develops complete knowledge of the subject and promotes innovative thinking.

Faculty and students have access to reputed journals in the library for carrying out research. This enables them to have an edge over their peer group in other engineering institutes in the region. The Department is running ACM students chapter for imparting latest technical skills through various activities.

The faculty and students in the department are the members of renowned professional organizations such as ACM, USA, IEEE USA, CSI India, IAENG USA, IACSIT Singapore, etc. The department has collaboration with Microsoft Corporation to impart cutting edge latest technologies to our students under the Microsoft Innovation Centre developed in University. **The department has entered in to an MoU with Sambodhi TechSolutions, Hyderabad (An official training and staffing vendor for Salesforce, USA) and has established Salesforce Student Developer Group and imparting high end and highly demanded technology for enhancing placement opportunities for students.**

The current facilities of the deptt. include latest labs to impart high end training and technical skills enhancement of students in the area of;

- Centre of Cyber Security and Digital Forensics (Approved by EC-Council)
- Red Hat Centre for Linux Programming and Administration (JECRC Red Hat Academy)
- Data Analytics/ Data Science Centre
- Computer Research Centre.

The efforts of faculty and students of deptt. has resulted in establishing unique learning platforms which focuses on overall development of faculty and students through their active participation in the following;

- Remote Centre of IIT Bombay
- Remote Centre of NITTTR Chandigarh
- JECRC University ACM Student Chapter
- JECRC University IEEE Student Branch
- JECRC Salesforce Student Developer Group

The department regularly conducts Special/ Invited Talks / Guest Lectures from eminent experts from Industry/ Academia on latest emerging trends in IT Industry for the development of students and faculty. The department also conducts various Seminars/ Workshops/ Conferences from time to time and provides common platform for collaborative learning among students across the country. We maintain a very good student teacher ratio for

personal attention and mentoring of all students. Students of MCA/BCA undergo six months internship program in the final semester for industrial exposure and project work.

Internship and Placement Opportunities

IT has successfully pervaded into all streams of engineering with the increasing applications of IT in all sectors of employment, the demand of IT graduates shall keep on increasing. MCA/BCA/M.Sc. Computer Science professionals have huge employment opportunities in the domains of Software Development /Testing/Project Management/QA/ Salesforce, Database Administration/ Network Administration etc. in areas of IT and IT enabled services.

The University has tied up with a number of leading corporate for placements of MCA/BCA/ M.Sc. Computer Science students in IT domains of research and software development and placed in companies like; Capgemini, TCS, Accenture, Extramarks, Webkul, PinClick, 360 Degree Cloud, BriskMinds, Sopra Steria, Celebal, Apprio, , C-DAC, Celebel, Crazzle Plus Infotech, DOIT, Gen-X Soft Technology, GIP Tech. Pvt. Ltd., GIPL,Matrix Web Infotech, MindIT, Nest Data Science, NIIT Technologies, Octal Software, Pericent Tech, Renosys, TechieNest, WebTech Lab, Zopper, Tortoise Security, Natural Support Consultancy Services Pvt. Ltd. through various internship and placement drives.

We ensure inclusion of most recent technologies in the curriculum for Research Experience, Preparation for future study, Professionalism and Entrepreneurship.



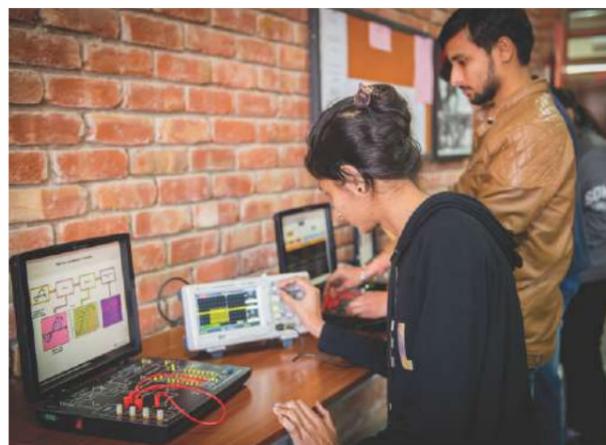
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING



Dr. Dinesh Sethi
Associate Professor
& Head of Department

Qualification: Ph.D,
M.Tech (DC), B.E (ECE)
Experience: 19 Yrs
Research Area:
Microstrip UWB Antennas
Publication: International
Journals: 10, Conferences:
10, Books: 6

Geography and distance have become meaningless barriers due to Electronics and Communication technology which includes connectivity from various medias such as cell phone, internet, satellite enabling people to reach out just by a touch on button of their mobile phone or computer. The function of communication engineer is to plan, analyze, design, implement, operate, maintain and finally manage these systems and networks, which are as wide as the universe itself. Electronics & Communication Engineering Department strives for excellence in creating, applying, imparting knowledge in Electronics through comprehensive educational programs, research in collaboration with industry and government, dissemination through scholarly publications, and service to professional societies, the community, the state and the nation. ECE Department organizes various workshops, seminars and spoken tutorials for students focusing on domain-specific research, providing leadership throughout whole year. ECE faculty continues to excel in conducting research at the forefront of Electronics and Communication. Their achievements and accomplishments have been widely acknowledged. The focus of our faculty on research continues to be complimented by a strong commitment to teaching. ECE faculty have attended various workshops and Seminars to enhance their capabilities. ECE students have emerged by participating, organizing various tech fests inside and excelled outside the university. They have shown excellence in academic field too. Many of our students have been volunteers for various social causes (e.g. Blood Donation, Zarurat). Many students have participated in various extra-curricular activities inside and outside the university. ECE students have done their summer training in various reputed organizations like ISRO, DRDO, JAGUAR, etc.



Department Offers following courses:

B.Tech - Electronics & Communication Engineering

M.Tech 2 Years- Full Time

- (i) Digital Communication
- (ii) VLSI and Embedded Systems

Ph.D.

Department of Electronics & Communication Engineering offers M. Tech Courses in "Digital Communication" and "VLSI & Embedded Systems". These Courses are designed as per the industry requirements and lead to entrepreneurship and employability; this has accordance with specified stake holder's feedback (Industry/faculty interacted with outside world).

Specific Facilities Created In The Department:

SOFTWARES: MATLAB, TANNER PRO, CADANCE PSPICE SOFTWARE, MENTOR GRAFIX, etc.

ISRO IRNSS RECEIVER LAB, Research Centre 1, Research Centre 2 and Centre of Excellence - VLSI System Design

Placement Opportunities

ECE students can get placements in Army, Railways, Telecommunication, Airport, Mobile companies like Ericsson, Airtel, Aircel, Vodafone etc., Public sector giants like DRDO, ISRO, BARC, BELL, BHEL, etc. IT companies like Infosys, TCS, CTS, IBM, HCL, BPL, etc.; electronics core companies like Intel, Samsung, LG, Onida, Sony, Sansui, etc. and other areas like automation industry companies like Maruti, Honda, Hundai, Nissan, Mahindra, Tata, etc., Refrigeration, Air Conditioners, Embedded System, Robotics, etc.

DEPARTMENT OF ELECTRICAL ENGINEERING



Dr. Ravindra Pratap Singh
Professor & HoD

Ph.D. (IIT BHU Varanasi)
Experience: 27 Years
Areas of Interest: Power
Systems & High Voltage
Engg Books Authored: 04;
Research Publications: 50

Department of Electrical Engineering

The Department of Electrical Engineering has a fine blend of renowned as well as young and dynamic personalities as faculty members with 1:10 teacher-student ratio and is involved in providing quality education in electrical engineering. The faculty members at the Department are from reputed institutions like IITs /NITs etc. They are prominent in their respective fields with adequate experience to train electrical engineering professionals. The department maintains interaction with industry experts & academicians to update students' knowledge. Presently, the department is running the courses at both the Undergraduate and the Postgraduate levels and providing excellent facilities to carry out research work for Doctor of Philosophy (Ph.D.) degree, R&D work for sponsored and consultancy projects and testing and consultancy work for industrial problems.

The department is running abroad based B.Tech. and specialized M.Tech. programs in (i) Power Systems and (ii) Power Electronics and Electric Drives. The syllabi of the courses are continuously updated and the laboratories modernized to reflect the rapid changes in technology. Faculty and students have access to reputed journals in the library for carrying out research. This enables them to have an edge over their peer group in other engineering institutes in the region. We focus on both the practical and theoretical depth of knowledge. We strive on developing skill sets of students so that they can become promising engineers in future. The Department has strong Industry interaction and has extensive fabrication, calibration and testing facilities for carrying out industry sponsored research and consultancy projects. The department conducts Special/ Invited Talks/ Guest Lectures from eminent experts from Industry/ Academia on latest emerging trends in electrical engineering for the development of students and faculty. The department has got professional memberships of renowned organizations for faculty and students development such as IEEE USA, IE (India), ISTE, ISLE, etc.

B.Tech Electrical Engineering (4 years -Normal Entry, 3 Years- Lateral Entry)

The Department strives continuously for excellence in education and research through its vision to meet the challenges of new



technological advances and to provide update knowledge in the state-of-the-art technology, re-orientation and up-gradation of the curriculum to the level of industry relevant learning and training. Department organizes regular visits to reputed industries and power stations. Well-equipped laboratories are available.

Department Offers following courses:

B.Tech - Electrical Engineering

M.Tech 2 Years- Full Time

- (i) Power System
- (ii) Power Electronics and Electric Drives

Ph.D.

Both the research driven M. Tech programs are designed to cope up recent developments needed by the industries. Applications of artificial intelligence in the electrical power industry provide efficient and accurate operation of the system. Recent developments have been kept in the syllabus.

Electrically driven vehicles are the future of transportation system and hence there is huge scope in research and development in the areas of renewable energy sources, batteries and control system for electrically driven vehicles along with other applications in the industries. M. Tech in Power Electronics and Electric Drives applies a comprehensive understanding of advanced skills involved and know how about the tools, designing and maintenance etc.

Both the M. Tech courses have an in-depth coverage of advanced developments and syllabus is updated time to time. Faculty members and students are encouraged to present and publish their project work in reputed national / international conferences/ journals.

Placement Opportunities

Electrical Engineering is a core branch dealing with the study and application of electricity, electronics, electromagnetism, generation, transmission and distribution of electric power, Solar Energy, Wind Energy and other renewable energy systems, Electric Drives etc. The electrical engineer works on design, development and testing of power stations, telecom systems and common use applications. It has vast scope of employment in Private Sectors like Reliance Energy, Adani Power, Sujlon, Tata Power, JP Hydro, L & T, Crompton Greaves, TCS, Accenture, Infosys, Pinnacle, etc; Govt. organizations like RVVNL, RVPNL, PVUNL, MPSEB, UPSEB, etc; public sectors like BSNL, MTNL, GAIL, NTPC, NHPC, ONGC, Sail, etc. and Central Govt. through UPSC such as Indian Engineering Services, Indian Railways, Indian Army etc. There are equally good opportunities for jobs in electrical engineering industry and higher education. There is lot of multidisciplinary research scope with great funding all over the world. Electrical engineers are in demand with employers within the US, Canada, Europe and Gulf Countries. This area of engineering covers a broad area and its graduates have a great deal of flexibility when it comes to a choice of careers.

Workshops/ Conferences from time to time and provide common platform for collaborative learning among students across the country. Numbers of student clubs like Zarurat, Zenith, Robotics, Green Building, etc. are available for overall development of students in the University, Department of Electrical engineering is running Mechatronics Club.

DEPARTMENT OF MECHANICAL ENGINEERING



Dr. M. S. Sodhi
Professor & HoD
Ph.D. IIT, Kanpur
M.Tech.- IIT, Kanpur
B.Tech. - IIT, Kanpur

Research Areas:

Product Development of Special Steels, Heat Treatment, Material Science

Publications: Papers Published:

15, Patents: 04

Mechanical Engineering Department

Mechanical Engineering Department is one of the major departments of the University. Department is committed to well being and all round development of its students. The aim is to provide students with a perfect blend of intellectual and practical experiences that helps them to serve the society and address a variety of needs. The department offers undergraduate programs leading to B.Tech in Mechanical Engineering and post graduate programs leading to M.Tech in CAD/CAM. The department possesses modern laboratories equipped with latest experimental setups and research facilities for strength of materials, fluid mechanics, automotive engineering, thermal engineering, heat and mass transfer, flexible manufacturing system, Computer Aided Manufacturing, etc. Computer Aided Design Lab is equipped with latest systems and softwares like ANSYS, CREO/PRO-E, Autodesk- AutoCAD Inventor.

The students are given hands on experience on CNC lathe and CNC milling machine. The department has been awarded a research project titled "Investigation of wear behaviour of polymeric dental material in acidic and fluid slurry media" by the Department of Science and Technology, Rajasthan. The department has well qualified faculty mostly from NIT's and IIT's with numerous publications to their credit.



Department offers following courses

B.Tech -Mechanical Engineering

M.Tech - 2 Years-Full Time

- (i) CAD/CAM Engineering
- (ii) Thermal Engineering
- (iii) Production Engineering
- (iv) Design Engineering

Ph.D.

M.Tech (CAD/CAM Engineering)

CAD/CAM and Design engineering is a specialization in operation, use and application of computer software to create design for a variety of industries. It is aimed at building drafting skills in electronic structures. M. Tech in CAD/CAM and Design imparts, through a holistic curriculum, skills to apply computer and scientific principles to solve problems related to manufacturing.

M.Tech (Thermal Engineering)

M.Tech.Thermal Engineering is a postgraduate course involving-on an advanced level-concepts of energy efficiency, renewable energy & environmental preservation, and their entwinement with classical energy technologies and recently discovered technologies.

Enrolled candidates are trained in design, development, and simulation and to explore new areas in Thermal Energy Systems and allied sciences. The first two semesters of the course involve theoretical subjects & laboratory sessions, while the third semester is about theory & project work and the fourth semester focusses fully on project work.

M.Tech (Production Engineering)

M.Tech. production Engineering is a postgraduate course involving engineering materials, machining technology, casting technology, physical and mechanical joining processes, tool engineering, manufacturing systems, metrology, automation and Rapid manufacturing. The main objective of course is to accomplish the manufacturing processes effectively and efficiently.

M.Tech (Design Engineering)

M.Tech. Design Engineering is a postgraduate course aims to prepare the aspirants for a leadership role in Research & Development or Design functions of engineering industries. Learners who pursue this program will acquire skills in Design Thinking, Math & Engineering principles, contemporary Computational Software and Project Management, which is necessary to lead Engineering & Research, functions of organisation.

Placement opportunities

Mechanical engineers are highly in demand nowadays in the Manufacturing, Consultancy, R&D, IT Sectors, Power Plants, Textile Industries, Sugar Industry, Construction Projects, Railways, NBC, Steel Industries, etc. Also because of very high proliferation of automobiles in everyday life all over the world. Maruti Suzuki, Toyota, Volkswagen, Tata Motors, Hyundai, Mahindra & Mahindra, Ashok Leyland, Hindustan Motors, HAL, BHEL, Tata, L&T, are some of the indigenous automobile manufacturers in the country who are showing interest in our students.

The automobile manufacturing industry is supplemented by original equipment manufacturers, such as JBM, Krishna Maruti, etc who frequently visit the campus for placement. Other fields are also open to these engineers, where they can find suitable jobs. Some of these areas are defense forces, space programme, atomic energy, railways, development, etc. Some students, with meritorious academic records and amazing skills, had opted for higher studies in both national and international universities.



FACULTY OF MANAGEMENT



*Management is doing things right;
leadership is doing the right things.
- Peter Drucker*



Prof. (Dr.) Rajeev Jain
Dean
Ph.D (Management)-
Mohanlal Sukhadia
University, Udaipur
MBA Mohanlal Sukhadia
University, Udaipur
(Gold Medalist)
Experience: 36 years
Research Areas: General
Management, Marketing
Management, Human
Resource Development,
Corporate Laws

Message of Dean Faculty of Management

The metamorphosis of business has led to the growing requirement of management professionals, who can acclaim fast changing world economic scenario. We at FOM, JU, intend to give impetus on interdisciplinary research and development for the benefit of industry and society through innovative practices. Our Faculty is committed to creating an ambience for nurturing innovation, creativity and excellence in students. Apart from business skills, we focus on ethical and value based education. FOM mission is to develop human potential to its fullest extent so that they can emerge as intellectually capable and imaginatively gifted leaders in the field of business. We realize this through a multi pronged approach of revamping the programme responding to the changing needs of the industry, through selection of faculty with excellent academic record and rich industry experience, maintaining strong interface with the industry. Going beyond academic excellence, our holistic training focuses on students' personality as an individual by laying emphasis on developing inter-personal communication, business etiquette, time and stress management, leadership skills, communication skills, and entrepreneurial spirit with ethical principles. It serves as a tool for enhancing their self confidence and transforming them into smart and competent professionals.

Faculty of management, JECRC University imparts knowledge through Socratic Method approach like conceptual teaching, case study approach, role plays, group discussions, summer internship, corporate mentorship, research projects, presentations, management games, industrial visits and workshops as per the rapid changing milieu, which not only stimulates free interaction but also kindles a spirit of deep enquiry in the young minds and helps to enhance their problem-solving and decision-making skills.

Why Join Faculty of Management?

- A co-educational university imparting education to the optimum level. Ph.D. level having competent and intellectual regular faculty. The course curriculum is Industry Oriented.
- Opting for KPMG course equips students for a career in Accountancy and gives them an upper edge while securing a job as they have ample knowledge about finances, transactions, budgets, risk management etc.



- Professional Skills course in collaboration with TIME is a mandatory subject in the curriculum of UG students and hence enables them to appear for any competitive exams.
- Students are part of various clubs like Marketing, Finance and Human Resource which organizes various events
- Domain related activities are conducted on a regular basis Ad Mania, Industry interactions, finance and Business quiz, stock trading, personality development etc
- At FOM, the students hone up their skills to be future leaders by participating in various curricular and extra curricular activities, thus gearing up as event and project managers.
- Providing a platform to budding entrepreneurs, re-enforcing entrepreneurial skills by interacting with successful entrepreneurs
- And encouraging innovative business plans coupled with support from angel investors/ venture capitalists and business plan competitions
- Guest lectures by eminent and experienced corporate personalities
- Student centric teaching & problem solving through tutorials classes
- Innovations, research and presentations are given utmost importance to groom students and to infuse the learning attitude in students
- In an initiatives for personality development of students, the students are motivated to lead and manage various co-curricular activities, events thereby enhancing managerial skills in them
- JECRC Foundation has excellent track record of placements in top companies

Faculty of Management

Courses Offered:

MBA,
BBA, BBA with KCAP by KPMG
BCOM, BCOM with KCAP by KPMG
Ph.D.

Programs Offered by Faculty of Management				
Program	Duration	Branches	Annual Academic Fee	Eligibility
BBA	3 Years	Bachelor of Business Administration	75,000/-	Minimum 50% Marks in 10+2 examination from CBSE or equivalent
BBA (Kcap by KPMG)	3 Years	Bachelor of Business Administration	90,000/-	Minimum 50% Marks in 10+2 examination from CBSE or equivalent
B.Com.	3 Years	Bachelor of Commerce	75,000/-	Minimum 50% Marks in 10+2 examination from CBSE or equivalent
B.Com. (Kcap by KPMG)	3 Years	Bachelor of Commerce	90,000/-	Minimum 50% Marks in 10+2 examination from CBSE or equivalent
MBA	2 Years	<ul style="list-style-type: none"> Human Resources Marketing Finance Information Technology Production & Operation Management 	1,25,000/-	Minimum 55% Marks in Bachelor Degree of three Year duration from a recognized University or equivalent And successfully qualifying GD-PI Process (Qualifying Exam CAT / MAT / XAT Preferred)

Note: Relaxation of 5% marks in minimum eligibility criteria shall be given to the candidate who belongs to SC/ST/ Rajasthan state OBC Non-creamy layer / women category.

Seminars & Industries Exposure

Faculty of Management aims at preparing students for the industries & services through holistic development. Many eminent speakers from the industry enlighten students with their ideas & expertise. During an Industry Enlightenment Week and seminar conducted in JU with the theme: "Millennium: Honoring the past, Treasuring the present, Shaping the future", dignitaries like Mr. Amit Tyagi - Senior Manager HR, JCB, Dr. Prateem Tamboli - Facility Director, Fortis, Dr. Pramila Sanjaya - Honorary Advisor, SIDART, Mr. Promod Kumar Vijayvergiya - Deputy G.M., SIDBI, Mr. Sameer Chaturvedi - CEO, Jaipur Rugs, Mr. Mohd. Furqan Warsi - Associate Director, KPMG. Students were also exposed to training through webinars series by Dr Manu Vora - Fellow of ASQ, Quality luminary and Guru, from Chicago.

Students grappled their brains during in house competitions of poster making, Ad mania, Talent Hunt, Skit, Extempore and business quiz. With the objective of making Job creators rather

than job seekers Faculty of management gives thrust upon igniting young minds to become successful entrepreneurs through series of expert & students interaction during Entrepreneurship Development week. Experts & entrepreneurs like Mr. Rakesh Sidana - Founder, CEO, MeriCar.com, Prof. Satish C Sharma - CMD, Maharaja Group of Institutions, Dr. Mukta Arora - ED, WSHGI cum Additional Director SHG- Department of women and child development: Mr. Piyush Bhan, Director of Operations, Salucro Software Development: Mr. Puneet Mittal, Founder, CEO Pratham Software and Mr. R. Giridharan, GM, RBI Jaipur. Bikramjeet Singh, BPM, Valuer HR conducted session on - Fundamental & Technical Analysis of Stocks. Students were exposed to - Heritage properties like Amber fort, Jaipur Foot Centre, etc. Students got exposure by volunteering in events like the Fifth China - India Forum: "Creating together - the future road of Economic and Trade integration & strong friendship ties" at the Mariott Hotel Jaipur, Gram-Global Rajasthan Agritech Meet 2016.



Students attended a lecture session on "The Daunting 21st Century Challenges Before India". A very nice Interactive session with Padma Bhushan Dr. M.B. Athreya (Adviser to honorable PM on "Make In India" Programme) on 22nd January, 2018 at OTS, HCM RIPA, Jaipur. ...

Faculty of Management organized an Interactive Workshop on Entrepreneurship by StartAb on 7th November, 2017 in association with Facebook. The first session was comprised of two talks delivered by first generation entrepreneurs - Deepanshu Jain - Founder - Appwalaz and Mr. Ankit - Founder- Awakey in which they shared their startup journey and the struggle too. The second session was Practical workshop curated by Miss Parul Singh - Campaign Manager- JoshTalks.com. The workshop was very interactive and students asked many questions regarding the online start ups and Businesses.

Students got exposure through One day Workshop on "Campus to Corporate: From Classroom to Cubicle" on 11th October 2017. Faculty of Management organised Talks on various topics like "Food Fads and Myths and Weight Issues". Faculty Of Management organized a Talk on "A Rough Sea makes a Fine Captain" which was delivered by Mr. Paresh Gupta, (CEO-GCEC Global Centre

for Entrepreneurship and Commerce, Founder- My Career Architects Core Team Member-Headstart Network) on 25th September, 2017. Students learnt FOMe of the important concepts related to Management & Entrepreneurship.

Placement at a Glance

JECRC foundation has a strong track record of on campus placements. Students were given industrial exposures for placements with Berger Paints, Futures First, Trivium, LNJ Group, Axis Bank, India Mart, ICICI Securities, Asahi India, IDBI Bank, Unique Builders, Web Solutions, Angel Broking, ICICI Prudential, Sanchaytech, Reliance Capital, Rajasthan Patrika, Teleperformance, Just Dial, Appeal group, A U Financiers, CADD centre.

Summer Internships

FOM, JU provides internship opportunities through it's academia Industry Interface in various organizations, such as Ultratech cement, Aditya Birla Group, Reliance Mutual Fund, Wonder Cement, RIICO, Reliance Communications, SBI Mutual Fund, R K Marbles.





Dr. Anamika Upadhyay
Associate Professor & Head-MBA & B.COM
PhD., MBA, M.A (English Literature, Public Administration)
Experience: 15 years teaching experience
Research Area: Human Resource Management, Organisation Behaviour, Entrepreneurship, Business Communication, Marketing.
Publication Details: Paper published- 4, International Case Publication-2, Chapters in Books-1, International and National Conference attended-15, Faculty Developments Programs attended- 5, Membership of Indian Society for Training and Development

MASTER OF BUSINESS ADMINISTRATION MBA(DUAL SPECIALIZATION)

The objective of the Master of Business Administration (MBA) course is to nurture and train future managers who take up challenges in the wake of global uncertainty; and inculcate the 'Think Global, Act Local' perspective. The emphasis on management education is to develop a "Learning Manager" who adapts to the contemporary environment. The program aims at honing the skills of students in business strategies and concepts, and skills in practical business situations. It aims at imparting specialization in two functional areas thereby, imparting management skills to the students, which makes them more adaptive for the fierce corporate sector. The course has strong Industry interface and Industry oriented pedagogy designed to develop critical skills needed for specific fields through Case Study Analysis, Workshops, Seminars and Industrial visits. It integrates theory and practice in multi-functional framework to handle complex management issues through Project Work & Field Assignments. The rigorous corporate interactions make them acquire competitive edge for good employability..

Salient features

- The course aims at imparting specialization in five functional areas thereby, imparting those management skills to the student, which makes them more adapted and employable in corporate sector
- Dual specialization: Students can choose any two specializations of their choice from three specializations currently offered viz. Human Resource Management, Finance and Marketing
- Domain expert inputs: Experts in each domain are invited to speak to the students on the best specialization options for them

Specialisations in MBA:

MBA in Finance:

An MBA specialising in financial management will focus on management accounting and control, the Indian capital and money market, banking, privatisation and international finance & Financial Decision Making. The course will emphasise on various aspects of financial theories, identification of best managerial practices in the area and global practices of applications. MBA in finance is among the most popular specialisations as growth prospects in this field are immense. You can look for exciting careers in banks, financial consultancies and financial institutions. One can get involved in consumer and investment banking, institutional finance, merchant banking, corporate finance and international finance, Public accounting.

MBA in HR:

Human resource management, as the name suggests would teach everything about recruiting, training, team building, performance updates, employee policy, salary, benefits and increments, employee health and safety as well as staff amenities. If one has got good interaction skills and can handle tough situations well, one can go a long way in this field such as Administrative Services Managers, Compensation and Benefits Managers, Human Resources Specialists, Labor Relations Specialists, Top Executives, Training and Development Managers etc.

MBA in Marketing:

The Marketing is the heart of any organization. MBA in marketing will help one enhance skills and knowledge in the field of marketing, media and advertising, public relations, entertainment etc. The trend of marketing has changed and augmented with the

technological evolution in the world & the scope of MBA in Marketing is very good in today's market.

MBA in Production & Operational Management:

Gives a new dimension to the students giving more focused knowledge in the area of production and operation management. (This will be offered if at least ten students opt for it)

MBA in Information Technology Management:

One learns how to use the new technology for the betterment of business. (This will be offered if at least ten students opt for it)



BACHELORS OF COMMERCE, B.COM, B.COM-KCAP

Placement Opportunities

The 4 pillars of business functions – Finance, Human Resource, Marketing and Operations. Several off shoots and specializations have over time developed like IT, Analytics, Retail, International Business, Entrepreneurship, and so on but the primary four are still the core ones without which a business cannot be run. A management graduate over the years gain skills like analytical ability, Communication Skills, Data Interpretation, Problem Solving, Ability to think logically, Presentation Skills and a holistic perspective of the business world.

This degree also opens doors for those with an entrepreneurial instinct who fancy heading their own companies. Self-employment or consultancy would be a suitable career option for the entrepreneurial graduates and those who prefer to use their management skills and knowledge in managing themselves and their resources. Our UG program arms the students to pursue future specialized courses such as MBA, CA, CS, ICWA. Due to hands on and practical experiences during a summer internship program, students get equipped for domains such as Financial Accountancy, Investment Banking, Risk management services, Advisories, Retail Banking, Financial Planners, Business Analysts, Product and Brand Development Managers, Creative heads, Content writers, Project Managers, HR consultants, T&D managers, HR Generalist etc.a





Dr. Ruchi Goyal
Associate Professor and Head, BBA

Qualification: Ph.D, MHRM, M.A., NET & SLET

Experience: 17 years

Research Area: Human Resource practices, Employee satisfaction, Employee Commitment, Managerial Economics, Business Environment and Business Economics.

Publication: Research Papers 29 (26 International and 3 National), Books Authored: 5, Case studies published: 5, papers presented in conferences: 15

BACHELORS OF BUSINESS ADMINISTRATION BBA, BBA-KCAP

Bachelor of Business Administration is a highly interdisciplinary three years full time graduate degree program with which graduates can either launch their professional career or progress to pursue a post-graduation program. FOM- Bachelor of Business Administration (BBA) Degree program offers students a core, fundamental, general and specialized courses in Computer Applications, Business, Economics, Finance, General Business Law, Operations Management, Marketing and Human Resource.

- Elective Group A: Finance
- Elective Group B: Marketing
- Elective Group C: Human Resource
- Elective Group D: Social Entrepreneurship
- Elective Group E: Tourism and Travel Management
- Elective Group F: IT and E Business
- The students in 3rd Year can choose any two groups as his/her specialization.

Bachelor of Business Administration with KCAP by KPMG (BBA-K) Degree program offers students core and fundamental courses in management with KCAP papers. Specialized faculty from KPMG gives deep insight into subject knowledge to the students so that the students get an edge over their other counterparts.

On successful completion of the program students, acquire adequate knowledge and skills in Business Management, Logical Reasoning, Presentation Skills, Communication Skills, Business Skills and Computer Applications besides achieving a remarkable improvement in their skills and overall personality. Our Endeavour is to inculcate a desire for continuous improvement, a sense of healthy competition and sensitivity towards ethical and moral values.

Pedagogy:

The main pedagogical methods are lectures, case studies, presentations and project works. They are supplemented and complemented by role plays, seminars, simulations, group discussions, Industrial exposure etc. We create an environment for grooming and developing the student's potential so that they become ready to best serve the society through flawless leadership, communication, managerial and decision making skills.

Student Grooming & Development:

Apart from academic excellence, we focus on developing the ability to understand and apply a multi-dimensional approach to overcome complex business problems, to groom the student's overall personality and improve his communication skills, to help the students acquire required professional skills in their field. Students are also mentored by experienced faculty members on various personal and professional issues. Various activities are conducted from time to time to inculcate the spirit of innovation and creativity in the students

Industry Exposure:

A lot of emphasis is laid on practical exposure. Our goal is to make our students fit for industry and get them well placed on the completion of the degree. For the same, we have been organizing various guest lectures, seminars, industrial visits, internship. Rigorous internship under supervision of an industrial and faculty Guide is given to the students. Selection of our many students in higher education (Internationally and Nationally), various competitive examinations, army etc. stands testimony to our efforts. Students benefit from our approach; recruiters applaud it.

Extra Co-curricular Activities:

The students actively participate in various of Co-curricular activities organized in the Department. They are also encouraged to participate in various inter and intra university activities. In the Department we have Management of the students, by the students and for the students. We follow the activity-based learning concept in all our activities. Special emphasis is given on the development of soft skills, communication skills, personality development, leadership, teamwork, decision making, etc. Apart from this the students and faculty of BBA are involved in various socially beneficial activities such as awareness generation for various government policies, blood donation camps, helping the poor, etc. These activities add a new dimension to their personality, where they are groomed not only as an excellent business executive but as an enduring world citizen.

Summer Internships

JU provides internship opportunities through its academia Industry Interface in various organizations, such as Ultratech cement, Aditya Birla Group, Reliance Mutual Fund, Wonder Cement, RIICO, Reliance Communications, SBI Mutual Fund, AU financiers.

Placement at a Glance

JECRC foundation has an excellent track record of on campus placements. Students are given specialised trainings for placements through CRT classes. Various companies have visited for campus placement of students such as Berger Paints, Futures First, Trivium, LNJ Group, Axis Bank, India Mart, ICICI Securities, Asahi India, IDBI Bank, Unique Builders, Web Solutions, Angel Broking, ICICI Prudential, Sanchaytech, Reliance Capital, Rajasthan Patrika, Teleperformance, Just Dial, Appeal group, A U Financiers, CADD centre.

Employability areas for BBA Graduates:

A graduate after doing a BBA degree may pursue a post graduation program or may get employed in Banks, Accounting and Finance Company, Insurance Company, Army, Tourism and service industry, may also work as Executive Managers, Data Analyst, Marketing Executive in good companies and appear in various competitive examinations for their pursuit for success.



FACULTY OF HOSPITALITY & HOTEL MANAGEMENT



Mr. Sunil Bhargava
Director

Qualification B.A , B.Ed , Diploma in Hotel Management Catering and Nutrition
Expeience- 36 years.
Research Area-Food and Beverage Service

Courses Offered:

Bachelor of Hotel Management and Catering Technology (BHMCT) - 4 Years
B.Sc. Hospitality and Hotel Management – 3 Years

The opportunity of the hospitality industry includes a variety of businesses that provide services and facilities such as accommodation, food and beverage, entertainment, sports and related products. The term "hospitality" is believed to be a generic word, which defines the well-being of services and facilities related to tourists and travellers. The hospitality industry consists of broad category of fields within the service industry that include lodging, restaurants, transport (like airlines, cruise line) event planning, amusement parks, and additional fields within the tourism industry. The hospitality industry is a billion dollar industry that mostly depends on the availability of leisure time and disposable income. A hospitality unit such as a restaurant, hotel, or even an amusement park consists of multiple groups such as facility maintenance, direct operations (servers, housekeepers, porters, kitchen workers, bartenders, etc.), management, marketing and human resources.



*The focus of entertaining is impressing others;
the focus of true hospitality is serving others.
-Tim Chester, A meal with Jesus*

Programs Offered by Faculty of Hospitality & Hotel Management

Program	Duration	Branches	Annual Academic Fee	Eligibility
B.Sc. in HHM	3 Years	Hospitality and Hotel Management	75,000/-	Minimum 50% Marks in 10+2 examination from CBSE or equivalent
BHMCT	4 Years	Bachelor of Hotel Management and Catering Technology	80,000/-	Minimum 50% Marks in 10+2 examination from CBSE or equivalent

Note: Relaxation of 5% marks in minimum eligibility criteria shall be given to the candidate who belong to SC/ST/Rajasthan state OBC Non-creamy layer / women category.

About the Department

The objective is to recognize and prepare students to join the hotel and hospitality industry. The 3-year/4-year professional degree programme is designed to develop abilities in both the operational domain of a hotel, initiate hospitality research and the overall discipline of management. The academics of hotel management focuses on the core aspects of hospitality with equal importance on applied research and management subjects for overall development. The programme includes six months of internship opportunities in both operational and managerial fields. Department of Hospitality and Hotel Management has world class physical infrastructure. We have huge & well equipped Kitchen labs and a restaurant with formal setting. Front Office Lab and a House Keeping Lab are especially designed to provide proper training and formal industrial environment to our students.

Unique feature of Department:

- Modern Infrastructure in the form of laboratories and equipments.
- Events and Activities – Students have also initiated university level bakery shop by the name of Budding Bakers.
- Monthly guest Lectures to share the latest trends in the hospitality industry with the students.
- Regular Field trips and Industry Visit
- It has the locational advantage of Jaipur which makes it a unique destination for hospitality and tourism education in India

ACHIEVEMENTS

We have a strong industry Connect to facilitate students in training and placements. Our students are doing training from best of the brands, like – TAJ, OBEROI, MARRIOTT, ACCOR, CARLSON, and HILTON ETC.

Training and Placement Achievements

Internship programme is 24 weeks in the major departments of hotel like Front Office, Food Beverage Service, Food Production and Housekeeping. Our Students were placed as interns in Top Hospitality Brands like Taj, Oberoi, Hilton, Marriots and ITC Hotels.

Career Opportunities in Hospitality and Hotel Management

Global growth and development of tourism have opened up innumerable openings. The graduating Students can look forward to career opportunities in Hotel, Hospitality and allied sectors like:

- Kitchen Management/Housekeeping Management positions in Hotels after initial stint as trainee
- Flight Kitchens and on-board flight services
- Indian Navy Hospitality services
- Guest/Customer Relation Executive in Hotel and other Service Sectors
- Management Trainee/Executive in international and national fast food outlets and chains
- Hospital and Institutional Catering
- Faculty in Hotel Management/Food Craft Institutes
- Shipping and Cruise lines
- Marketing/Sales Executive in Hotel and other Service Sectors
- Railway Hospitality and Catering Services
- State Tourism Development Corporations
- Resort Management
- Self-employment through entrepreneurship and Multinational companies for their hospitality services



FACULTY OF JOURNALISM & MASS COMMUNICATION



If journalism is good. It is controversial, by its nature.
- Julian Assange



Dr. Narendra Kaushik
Associate Professor and HoD

Qualification: Ph.D (Mass Communication),
PG Diploma in Journalism, MMC, MA (English Literature)
Research Areas: Gandhian Principles in Hindi Cinema, Ramayana in Southeast Asia,
Role of Mahatma Gandhi & Dr. B. R. Ambedkar in Challenging Casteism, ASEAN
(Association of Southeast Asian Nations), Clean India Movement, Electoral Democracy,
Communal Violence, Institutes of Self- Governance, Financial Inclusion & South China
Sea
Publication: Research Papers: 05,
Papers Presented, Speech in Conferences/ Seminars: 04 (One International),
Co-authored *Memory Clouds: Reminiscences by Senior Civil Servants*, a book published
by gfiles magazine Citation- Harish Khare's Book 'How Modi Won it: Notes from 2014
Election', quotes from study on Electoral Democracy for European Research Network
Programme where London School of Economics was Principal Investigator

Faculty of Journalism & Mass Communication

Courses Offered:

BA Journalism and Mass Communication (3 Year)
MA Journalism and Mass Communication (2 Year)
PG Diploma in Advertising & Public Relations (1 Year)

BA Journalism and Mass Communication (3 Year)

The Faculty of Journalism and Mass Communication is offering three year B.A (Journalism and Mass Communication) degree programme, which is approved by University Grants Commission. The Faculty provides students opportunities to practise Journalism in the field of Print, Electronic & digital media covering all dimensions of journalism and mass communication. This program enables students to perform as a Journalist with intellect and integrity. By publishing a daily newspaper, producing radio and television news bulletins, uploading interviews of celebrities on our YouTube channel and writing official blogs, the department inculcates professional journalistic culture within the students.

MA Journalism and Mass Communication

The M.A. JMC programme is dedicated to achieve high standards in Journalism and Mass Communication. The eligibility criterion for the program is a minimum aggregate of 50% marks from a recognized university listed under UGC/AIU. The two years full time MA (JMC) Program on inculcating among students skill sets requisite for academics, research and practical expertise (both in Print and Electronic media). Besides, it would essentially cover all aspects of the verticals from print, television, radio, new media and films. The curriculum is designed to impart a blend of theoretical inputs and practical exposure which creates a firm grounding for students to explore academics or media as career options.

PG Diploma in Advtising & Public Relations

PG Diploma in Advertising and Public Relation is a one year full-time program. The eligibility criteria for the program is a minimum aggregate of 50% marks from a recognized university listed under UGC/AIU. The objective of the diploma is to harness students' talent and produce professionals for corporate communications, advertising and public relations. The last one in particular has opportunities in private sector as well as the government set ups. Students would be trained in designing advertisements for print, television, radio, online platforms and cinema. This would include pre-production as well as post production work.

As a prerequisite, it is desirable that the Candidates are supposed to possess good interpersonal skills as they will be required to carry on a lot of fieldwork in the form of marketing. They are also required to possess the knowledge of public relations, advertising, promotion, marketing and much more, which will help them understand the various areas of work related to the field of Public Relations and Advertising.

The graduates after the successful completion of the course are benefitted to start their career in the field of Public Relations and Advertising exploring their skills in the areas of mass communication, Branding, Marketing as well as various Public Service Utility departments.

State-of-the art Media Labs

The School of Journalism and Mass Communication is well equipped with state-of-the-art Media labs i.e. T.V. Studio, Production Control Room (PCR), Radio studio, Video Editing Suite, News Room and vibrant Media and Communication Research Lab. These Media Labs are established in more than 2200 square feet area having most advanced software and technology. From T.V panel discussions to documentary film making, Radio bulletins to daily newspaper publishing, JU media students report, research, sub, shoot and fine tune diverse media productions. In a way, we work as a proficient media organization.

'We Practise Journalism'

Media Entities run by JU Media students

With the motto, 'We Practice Journalism', JU Media students run

their own five media entities i.e. daily newspaper- THE MESSAGE, T.V. news bulletin- THE T.V. TALK, Audio news bulletin- THE VOICE, You tube Channel- THE COMMUNICATOR and official Blog- ALAAV. To produce world class Journalists and Mass Communicators, the School of Journalism and Mass Communication (SJMC) believes in 'Learning while Doing' media pedagogy.

THE MESSAGE

Newspaper

In Print Media, the students publish a 2-page daily tabloid- THE MESSAGE. They write, edit, design, draw cartoons and publish the newspaper for over 6000 readers. Renowned National Media Academicians have appreciated this disciplined and creative media exercise. (For reading e-editions of THE MESSAGE, visit <https://issuu.com/themessagesjmc/docs/08>)

THE VOICE

Audio News Bulletin

This is an Audio forum for JU media students to practise Radio production exercise. They produce a 5 to 7 minute Audio bulletin- THE VOICE, as a daily media feature. They circulate it via cloud among 6000 listeners in and out of the campus. (Audio clips of THE VOICE are available at Sound Cloud)

THE T.V. TALK

T.V. News Bulletin

With the purpose of practising T.V Journalism, JU media students produce a daily T.V. bulletin. They write T.V. bulletin script, take video bytes shoot Piece to Camera (PtoC) and edit the complete T.V. bulletin package within the given deadline.

THE COMMUNICATOR

You tube Channel

JU media students run an official You Tube Channel- THE COMMUNICATOR. For this Channel, our budding Journalists have taken interviews of renowned media personalities like Barkha Dutt, Arun Shaurie, Shekhar Gupta, General Syed Ata Hasnain and many more visit <https://www.youtube.com/watch?v=-sUowmQF8nw>).

ALAAV

Official Blog

This official blog is grooming media students' for written expression. This is an outlet for event News, relevant articles, appropriate features, personal anecdotes and photographs. (See link; <http://alaavsjmc.blogspot.in/2017/>)

Departmental Club Activities

Our media pedagogy is implemented through various creative classroom and club activities. 'We Practise Journalism' philosophy engages students efficiently in classrooms. In club activities, the students organise T.V. panel discussions, debate competitions, poetry and story narration sessions, film-screening sessions and theatre performances.

Academia-Industry Relation

Wonder of Words

Every year, JECRC University invites selected speakers from Jaipur Literature Festival at campus. In its fifth edition of Wonder of Words, media students moderated the sessions. After their sessions, they took their interviews to publish a special edition in newspaper THE MESSAGE, took their 2- minute audio byte for Audio bulletin THE VOICE and T.V bulletin byte for T.V. bulletin and blog ALAAV.

Festival of Education

The Government of Rajasthan in association with GEMS Education, India organized the Festival of Education, Rajasthan. Our media students took interviews of Minister of Culture and Knowledge Development of United Arab Emirates His Highness Sheikh Nahayan Mabarak al Nahayan and the then Hon'ble Chief Minister of Rajasthan, Smt. Vasundhara Raje.

Talk Journalism

Renowned Politicians, prominent Journalists and eminent authors meet our budding journalists in Talk Journalism at Fairmont Hotel,

Jaipur. JU media students have participated and taken interviews of journalists like Barkha Dutt, Christina Lamb, Rajdeep Sardesai, Sushant Singh, Arun Shourey, Kalpesh Yagnik, Ayaz Memon, Karan Thapar and others.

Sahitya AajTak, New Delhi

Our media students joined the event at Indira Gandhi Center for Arts, New Delhi, where the eminent Literary and Cine-personalities like Anupam Kher, Anurag Kashyap, and Rajdeep Sardesai participated. Our students met all these celebrities and had a talk with Rajdeep Sardesai.

Award

While celebrating its Silver Jubilee, Public Relations Society of India (PRSI), Jaipur honored a JU media student namely Priyansh Nahar as the 'Most Emerging Media student of the year'. In subsequent year, JMC student Rupali Mehra bagged the honour.

Film Festival

National Children Film Festival was organized in Jaipur by Children Film Society, India. Our Mass Communication students volunteered in various programmes held there like Film Screenings, Dialogue-sessions and Talk with Celebrities.

An Industrial Visit

Under one such industrial exposure, the students visited the Rajasthan Patrika Office, Jaipur.

Extension Lectures

Prof. Mrinal Chatterjee, Professor and Director in the Indian Institute of Mass Communication (IIMC), Dhenkanal gave an informative lecture on the importance of writing in media. Notable media academician Dr. Arun Kumar Bhagat defined Journalism with the words given above, during his address. On the occasion of Rajasthan Day, JU Media students participated in International Festival of Short films on Culture and Tourism (IFFC). Students had productive discourse with filmmakers.

Programs offered by Faculty of Journalism & Mass Communication				
Program	Duration	Branches	Annual Academic Fee	Eligibility
BA JMC	3 Years	Bachelor of Journalism & Mass Communication	75,000/-	Minimum 50% Marks in 10+2 examination from CBSE or equivalent
MA JMC	2 Years	Master of Journalism & Mass Communication	90,000/-	Minimum 50% Marks in Graduation from a recognized University of equivalent
PG Diploma	1 Years	Advt. & Public Relations	90,000/-	Minimum 50% Marks in Graduation from a recognized University of equivalent.

Note: Relaxation of 5% marks in minimum eligibility criteria shall be given to the candidate who belong to SC/ST/Rajasthan state OBC Non-creamy layer / women category.

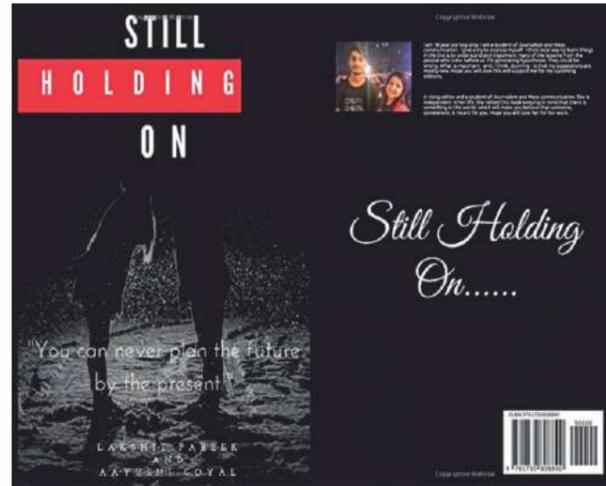


Seminar

On World Forestry Day, budding journalists participated in a day-long seminar at Forestry Training Institute, Jaipur. They did not only participate in this event, but also took interviews of senior forest officials.

Workshops

A Media Workshop for media students was organised by Grassroot Media Foundation, Jaipur. Media students participated and were awarded by District Magistrate, Jaipur. The School invited Mr. Deepak Kapoor, Director, superawakening.com to lend his expertise as one of the most influential and effective coaches in the arena of interpersonal and soft skill development. The School organised a workshop on Radio Journalism and Production. Ms. Yogita Khurana, Dr Dilip Kumar and Mr. Rajeev Sharma shared practical knowledge regarding Radio Production.



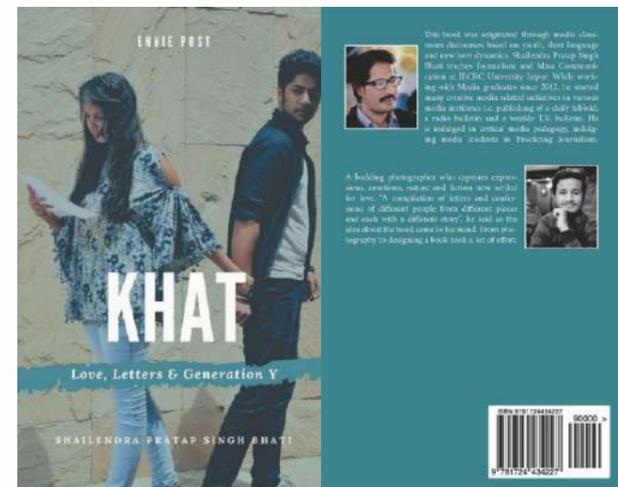
Books Published by: JMC students

Still Holding on

Lakshit Pareek is a first year student, has a keen interest in writing. He has compiled his thoughts and converted them into words through this book. He took help of second Year student Ayushi Goyal. He has written and edited the Book by himself. This book was published by kindle Desktop publishing, Amazon.com

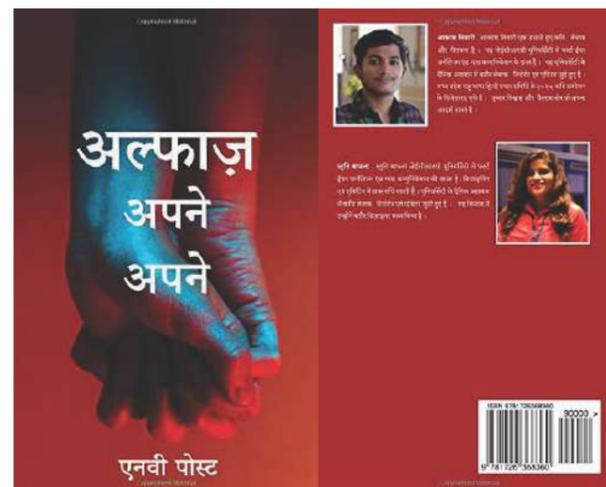
Khat

Jatin Sharma, a budding Photographer who has an eye for emotions, nature, settled for fiction in Khat. He collected several love letters and designed the book. With a visionary faculty Mr. Shailendra Pratap Singh Bhati, he edited the book.



Alfaz Apne Apne

Akash Tiwari is a first year student who has edited the book whereas Stuti Bafna has designed the book. Ajay Kasana, Bhavika Joshi, Sumit Sharma, Pooja Jangid, And Abhishek Vyas have written the poems for the book. Pandit Amandeep, a visionary faculty, helped the students publish the book. This book was published by create space by Amazon.com



Stuti Bafna

Stuti Bafna is a first year student who gave idea for setting up a departmental library. The idea was to collect the books from the students and the faculty of the department. The design and further work to implement the Idea, was done with the help of Pandit Amandeep.

Pooja Jangid

Pooja Jangid is a second year student and TV anchor for BG News Her news channel caters to two major towns in Bhilwara.



Pulkit Sharma

Pulkit Sharma is a first year student who won the first prize in the contest "Man Ki Baat" conducted in law block. He has keen interest in law and politics.

Akash Tiwari

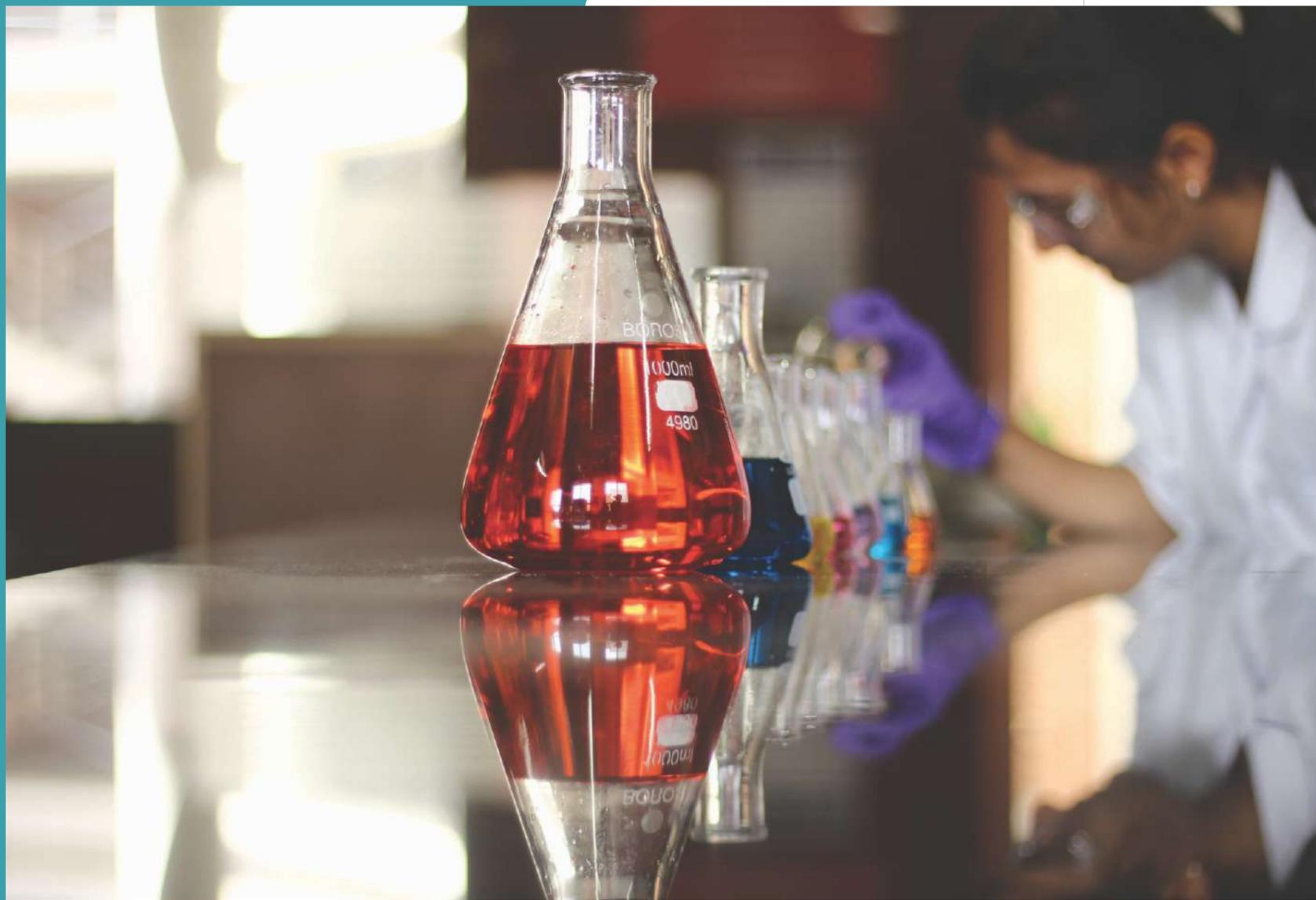
Akash Tiwari is a first year student who went to attend the smart city Show at JECC, where he asked the question to the dignities present Thereand he was given the memento for asking a very good question.

Aditya Pareek

Pareek, a final year student in B A (JMC) is an in-house international strategic-military and geopolitical expert and go-to-man when it comes to interviewing celebrities in the university. A well-read boy Pareek can hold forth on Warsaw Pact, Arab-Israeli contention, War of Attrition, Indian Naval doctrine and operation Art which ended up with liberation of Bangladesh. Pareek has interviewed General Syed Ata Hasnain, former mayor of Barcelona Dr Joan Clos, and Union Minsiter Hardeep Singh Puri.



FACULTY OF SCIENCE



*The science is today is the technology of tomorrow.
-Edward Teller*



Prof. R. N. Prasad, Ph.D., FICS
Dean
Former President ,Indian Chemical Society³

Ph.D. - Chemistry, Rajasthan University
M.Sc. (Chemistry) - Gold Medalist, Agra University
Research Areas: Co-ordination Chemistry, Bio-
inorganic Chemistry, Environmental Chemistry,
Computational Chemistry, International / National
Publications 125, Ph.D. Awarded 28

Research and Development in science plays an important role for better living of mankind. JECRC University is a prestigious institution of Rajasthan and is emerging as a leading university in the country. With highly qualified faculty it provides quality education in science by offering undergraduate, post graduate and doctoral programs in all disciplines. The university is providing a platform for research and Innovation in science for faculty and research scholars. The University pays more emphasis on strong interaction with the industries to provide job opportunities for the students. Therachem Research Medilab, the top most research laboratory cum industry in Rajasthan, is equipped with all modern facilities including LCMS, HPLC, 300 MHz NMR, etc., is a sister concern of the JECRC University where world class research is carried out in the field of Medicinal Chemistry



Prof. (Dr.) WidhiDubey
Director

Qualification: Ph. D, M.Sc. (Botany.), F.B.S., F.S.A.B.
Experience: 28 Years
Research Area: Plant Pathology, Plant Nematology
and Integrated Pest Management, Pollen Allergy,
Antimicrobial and Antioxidant activity of plants.
Publication Journals 32, Books 06,
Presentations in Conferences: 30

JECRC is one of the fastest growing universities in Rajasthan with a view to give high quality education for the young bright minds of India. We are committed to play a key role in creating an ambience for the creation of new ideas, knowledge and graduates who will be market leaders of tomorrow. In doing so, we hope to make significant contributions to the development of the country and improving quality of life of its citizens. JECRC University consistently attracts the finest faculty and best of students for its Bachelor, Master and Doctoral Programs. It has the required infrastructure & well-equipped laboratories, for hands-on experience. Students are exposed to the most modern and up-to-date curriculum and contemporary developments in various disciplines of science and engineering. In addition to developing excellent scientific and engineering skills our graduates have been moulded into well groomed personalities, given their exposure to working as teams on projects, developing presentation and communication skills and actively participating in extra-curricular activities

Faculty of Science (FoS) at JECRC University was established in the year 2012 with the aim of creating valuable resources for industry and society through its interventions in creation of research and innovative culture, academic and professional enhancement and cultural enrichment. Faculty of Science mainly focuses on academic integrity and accountability, with respect and tolerance for the views of every individual, and attention to issues of national as well as of global concern, including knowledge of the human sciences.

FoS has strong research based foundation with sustainable development and responsible education, which offers programs in the field of Science at Graduate, Post graduate and Doctoral level. The school is well equipped with workshops, laboratories and library and has qualified faculty members.

Conference Organised

"International Conference on Mathematical Modelling, Applied Analysis and Computation (ICMAAC)"

The Conference was organized by Department of Mathematics, JECRC University on 6th -8th July, 2018.

Industry Visit/ Workshop

Students visited Geological Survey of India (GSI), Western Region, Jaipur to explore the latest technologies and methods in sample analysis followed by their visit to GSI Museum which exhibits rich, rare and typical samples of fossil wood, dinosaurian remains, marine fossils of geological importance and preservation of various rocks, minerals, fossils and meteorites collected during field survey.

An industrial visit at Ayushraj Enterprises Pvt Ltd Jaipur approved by Ministry of Health and Family Planning, Govt of India for

quality management, food safety standard & HACCP (Hazard Analysis Critical Control Point) and also accreditation by NABL (National Accreditation Board for Testing and Calibration Laboratories). A one day workshop on PCR Machine and RAPD Kit was Organised by Department of Biotechnology in association with Himedia Laboratories Pvt Ltd on 6th September 2018.

Invited Talk

- Prof. AbdonAtangana, University of the Free State, South Africa.
- Prof. Jugal K. Prajapat, Central University of Rajasthan.
- Prof. RitumoniSarma, Indian Institute of Technology, Delhi, India
- Prof. K.S. Nisar, Prince Sattam bin Abdulaziz University, Saudi Arabia
- Prof. J. Prakash, University of Botswana, Botswan.
- Prof. Syed Abbas, Indian Institute of Technology Mandi, India.
- Prof. Jyotindra C. Prajapati, Sardar Patel University, Gujarat.
- Prof. Mohammad Sajid, Qassim University, K.S.A.
- Prof. RituAgarwal, MNIT, Jaipur, India.
- Prof. Dinesh Kumar, Agriculture University, Jodhpur.
- Prof. D. C. Sharma, Central University of Rajasthan, Ajmer, India.
- Prof. V. N. Mishra, Indira Gandhi National Tribal University, India.
- Dr. SumitSonkar, MNIT, Jaipur
- Prof. Man Singh, Central University, Gujrat.



Programs offered by Faculty of Science

Program	Duration	Branches	Annual Academic Fee	Eligibility
B.Sc. (Hons.)	3 Years	<ul style="list-style-type: none"> • Microbiology • Biotechnology • One Major out of Physics, Chemistry, Mathematics and two Minors out of Physics, Chemistry, Mathematics, Statistics, Botany, Zoology 	75,000/-	10+2 with minimum 50% aggregate marks in related subjects from a recognised Board of School Education or equivalent
M.Sc.	2 Years	<ul style="list-style-type: none"> • Microbiology • Biotechnology 	80,000/-	B. Sc. with minimum 50% aggregate marks in related discipline from a recognised University
M.Sc.	2 Years	<ul style="list-style-type: none"> • Physics • Chemistry • Mathematics 	65,000/-	B. Sc. with minimum 50% aggregate marks in related discipline from a recognised University

Note: Relaxation of 5% marks in minimum eligibility criteria shall be given to the candidate who belongs to SC/ST/ Rajasthan state OBC Non-creamy layer/women category.



DEPARTMENT OF BIOTECHNOLOGY



Dr. Hardik Pathak
Associate Professor & HOD
Ph.D, M.Sc. Biotechnology
(Bangalore University)
Experience: 15 Years
Areas of Interest: Microbial Ecology,
Environmental Biotechnology.
Publication: Journal Publications:-25,
Presentation in Conference 15, Books 08

The Department of Biotechnology was established in the year 2012 as one of the Departments under Faculty of Science to impart quality education in the field of Biotechnology and to create trained Biotechnologists. The department is headed by Dr. Hardik Pathak having a total teaching experience of 15 years. The Department aims to familiarise students with fundamental concepts of biotechnology and their applications.

The department is conducting courses at UG, PG & Doctoral level. It has a well developed facility for Microbiology, Biochemistry, Molecular Biology, Plant and Animal Tissue culture and Bio-informatics. The Instruments like cooling centrifuge, BOD Incubator, deep freezer and UV- vis spectrophotometer instruments like LC/MS, IR, AAS are available at biotechnology lab and Therachem research lab. The thrust area of research includes Bio-remediation of hydrocarbon and petroleum contaminated soil, fungal biodiversity studies for bio-active compounds, Plant Secondary metabolite and Tissue Culture.

Research at the Department of Biotechnology

The Department faculty has also been contributing to high quality research in the front line areas of Biotechnology. Faculty members also collaborate with scientists from Institutes in India and abroad. Faculty members have their research groups including Ph.D. students, and they receive extramural research projects in their respective area of research from various Govt. funding agencies. 5 Ph. D degrees have been awarded in Biotechnology Department. The department also plans to develop capabilities in students by working closely with the biotechnology sector, to ensure that the right conditions exist in the department to develop competitive and skilled personals that will become a part of R&D base in recognised biotechnology businesses.



Ongoing Project

Department has got Biotechnology Business Incubation from Department of Science and Technology, New Delhi.

Placement Opportunities

Scope for biotechnology as a career option is immense as we live in exciting times where there are amazing discoveries, new applications and innovative products on the market every day. There are various organisations that serve as great resources for those who are entering the field of biotechnology. Biotechnologists are at the forefront of continuous search to find new, sustainable food sources. They are working in various work environments like industrial sector, environmental sector, medical sector, food manufacturing, health-care and pharmaceuticals.

Institutes actively involved in biotechnology research in India

- The Government of India National Biotechnology Board (NBTB)
- The Department of Science and Technology (DST)
- Council for Scientific and Industrial Research (CSIR)
- Indian Council for Medical Research (ICMR)
- Department of Atomic Energy (DAE)
- Indian Council for Agricultural Research (ICAR)
- Defence Research Development Organization (DRDO)
- Indian Institute of Science (IISc)
- Biotechnology Consortium of India Ltd (BCIL)



DEPARTMENT OF BOTANY



Dr. Sonali Pandey
Associate Professor & HOD
Ph.D (F.B.S), M.Sc
Experience: 19 Years
Areas of Interest:
Phytoremediation, Bioindicators,
Biofertilizers & Biocides
Publication: Journal Publications
:-41, Conference Proceedings 03,
Books 07

The Department of Botany was established in 2012. The department is headed by Dr. Sonali Pandey having a teaching experience of 19 years at UG & PG level of Botany, Biotechnology and Microbiology.

The department aims at providing knowledge and insight about plants, plant biology and the crucial ecological roles of plants. Botany as a subject provides individuals to work in a job that is both, fun to do and benefits others. Cell Biology, Morphology, Genetics, Molecular Biology, Systematic Taxonomy, Paleobotany, Ecology and Physiology are speciality subjects of Botany. The new offshoots of Botany are Agronomy, Biotechnology, Plant Breeding, Economic Botany, Forestry, Food Science Technology, Horticulture, Forestry and Plant Pathology. Department of Botany offers degree course to under graduates providing them sufficient knowledge in plant sciences. The degree programs combine the teaching of core principles with hands-on laboratory experience, preparing students for exciting careers in industry and academia.

The syllabi is designed in a way to motivate students for their growth and development of both, students and society. The program follows an intensive course curriculum containing well organised courses in Botany which provides a wide range of opportunities in teaching and public service. The graduate program is research based, thriving on the broad range of active research conducted by faculty members in the department. The department regularly conducts series of seminars prepared by the students for their overall development of professional skills.

The department has excellent lab facilities equipped with latest instruments. The department has designed a comprehensive curriculum on topics related to all aspects of Botany with an emphasis on practical and hands on learning. The curriculum is a blend of the traditional and advanced knowledge in botany which is updated regularly to keep up with the growing demands and the changing trends in academics and research laboratories. Both the faculty members are Ph.D. with teaching and research experience of more than 19 years. They are authors and co-authors of more than 15 books from national and international publishing houses. They have more than 73 research papers in the journals of National and International repute. Both are life members and fellow of various National and International botanical societies.

Research at the Department of Botany

The Department of Botany at JECRC University is actively engaged in research, with full time Ph. D Scholars pursuing research on topics viz. Integrated Pest Management, Biological Control, Aeroallergens of plant origin, Antimicrobial and Biochemical studies of Plants, Molecular Biology, Environmental Biotechnology, Phytoremediation, identification and characterization of Phytoplanktons with bioremediation potential has received research funding of Rs 2.07 lakh to Ms Shreya Khandelwal (Research Scholar) from the department CSIR-UGC. NET. One student has been awarded with Ph.D Degree.

Placement Opportunities

Among the careers available in Botany, the positions are as an ecologist, taxonomist, conservationist, forester or plant explorer. Someone with an interest in chemistry might become a plant

physiologist, plant biochemist or molecular biologist. There are separate departments specializing in different applied sub disciplines of botany like: Agronomy (field crops), Horticulture (ornamentals, fruits and vegetables), Microbiology (microbes such as bacteria and fungi) and Plant Pathology (diseases of plants). Plant biologists have a wide range of opportunities in teaching and public service. Some botanists work in marketing or administration of plant related industries such as pharmaceutical companies, seed companies, plant quarantines, biotechnology firms, scientific publishers and biological supply houses. Other plant biologists work in museums, herbaria and botanical gardens. Some, with additional training, become scientific writers, computer programmers, botanical illustrators. Service in public affairs, at the community and national levels, is an increasingly important role for plant biologists.

DEPARTMENT OF CHEMISTRY



Prof. (Dr.) Sonu Pareek
Professor & HOD

M.Sc., Ph.D., NET, P.G. Diploma in Environmental Sciences

Experience: 18 years

Area Of Research: Synthesis of Biologically important Heterocyclic derivatives, Water quality analysis and Treatment.

Publication: Journal Publications:-10, Presentation in Conference 30, Books 05



About the Department

The chemistry department has a highly efficient team. Our faculty believes that research is a vital component in education. Scientific research usually involves a question, investigation of that question, and finally, communication of the discovery. The department also organises various National conferences/workshops on regular basis. The Chemistry department has well-equipped laboratories with equipments like UV-VIS Spectrophotometer, pH Meter, Polarograph, Digital Conductivity Meter, Electronic Balance, Double Distillation Plant, Bomb Colorimeter, Fluorescence spectroscopy instrument, etc. Most often, scientific investigations involve both literature searches and planned experiments. Since, we have a good team of faculty members having a proven academic as well as research credentials with world class international publications in their field of specialisation; we are offering a very good doctoral program in Chemistry.

Scope of the subject

Chemistry is the 'Game of a single electron'. Chemistry plays a key role in solving economic, environmental and societal problems, which are connected with the basic question how to guarantee the sustainability of our planet. It tends to focus on the properties of substance

and the interactions between different types of matter, particularly reactions that involve electrons. In more formal terms chemistry is the study of matter and the changes it can undergo. So understanding the basic properties of matter and learning how to predict and explain how they change, when they react to form new substances is what chemistry and chemists are all about. Chemistry is not limited to beakers and laboratories. Increasing our knowledge in chemistry is essential if we want to improve our daily lifestyle. Chemistry is a job oriented course. Chemistry is a significant component in all emerging

industries based on energymedicine, biotechnology, textile, cement and national defence. It is expected that major advances in these areas will be by new developments in chemistry. Understanding the basic chemistry is essential for all, but specialising in chemistry, making a career out of the subject is also interesting. All the medical students, physicists, geologists, nutritionists study chemistry. Plenty of chemistry related high paying jobs are available today in various field like:

- National Research Laboratories
- Research & Development laboratory of industries of medicine, textile, cement and many more
- Scientist at Analytical laboratories and Forensic laboratories
- Scientist at Geological Survey of India (GSI) and DRDO
- Public Sector Units (PSUs) like ONGC, IOC, BHEL, NTPC
- Chemist at various public department like PHED, Pollution
- Department, VUNL and many more

Placement Opportunities

For placements in industries we provide time to time assistance to our students and arrange special industrial training and industrial visits. Reason to choose Chemistry in JECRC University (JU):

- JECRC University (JU) is well equipped for the international character of its education with a young and enthusiastic teaching staff, which is actively involved in research

DEPARTMENT OF MATHEMATICS



Dr. Jagdev Singh
Associate Professor & HOD

B. Sc. - MDS University,
Ph.D. & M.Sc.-University of Rajasthan

Experience: 13 Years and 5 Months

Research Area: Mathematical Modeling, Fractional Calculus, Applied Functional Analysis, Special Functions, Fluid Dynamics and Numerical Analysis

Publication: International – 106, National –08, Books –03, Presentation in conference: 23

About the Department

Mathematics, hailed as the 'Queen of Sciences' by Carl Fredrich Gauss, has progressed rapidly since the beginning of recorded history. Mathematics embodies the spirit of the liberal arts: mathematics is an art, a pure science, a language and an analytical tool for the natural and social sciences, a means of exploring philosophical questions, and a beautiful edifice that is a tribute to human creativity. At JECRC University, Department of Mathematics was set up in 2012. Abstraction and applications rooted

- JU offers tailor-made individual study programmes
- We have a centre-of-art Research laboratory in addition to the routine Graduation and Post-graduation laboratory, namely-Therachem Research Lab. It is very well equipped with latest analytical tools and techniques of international standards. Students working there become true members of internationally renowned multi disciplinary research teams.
- The MSc programme offers ample opportunities for research projects in distinguished National/ International groups and in industrial environment.
- The high standard of education ensures excellent job prospects in teaching, research and in the industry



in quantitative reasoning sustain all its activities.

The department keeps pace with the advances in technology, by providing students with separate and state-of-the-art facilities for all the students. The students gain knowledge of various new areas of research using internet facilities made available in their labs. The students get the opportunity to attend seminars and lectures addressed by eminent mathematicians, faculty members from IIT and from other institutes and speakers from other areas of interest. Several eminent mathematicians visit the Department from time-to-time and collaborate with the faculty members of the Department.

Placement Opportunities

This is the golden age (as far as job opportunities are concerned) for degree holders in Mathematics. For those inclined towards a research career, many positions are available in research institutions and universities. For those who wish to pursue a teaching career, well-paying teaching positions are available in plenty, in private engineering colleges. And for those who are willing to apply mathematics to practical problems, there has been a dramatic change in the job scene over the past few years in India. Many financial services companies, research labs of multinational companies and others are aggressively recruiting Indian mathematicians. The salaries offered are better than those offered to IT graduates. Students trained in pure mathematics are also actively recruited by these industries.

DEPARTMENT OF MICROBIOLOGY



Dr. Varsha Gupta
Associate Professor & HOD

M.Sc. (Gold Medallist), SLET, Ph.D.

Experience: 21 Years

Research Areas: Environmental Microbiology & Toxicology, Wildlife Techniques- Identification of Animals.

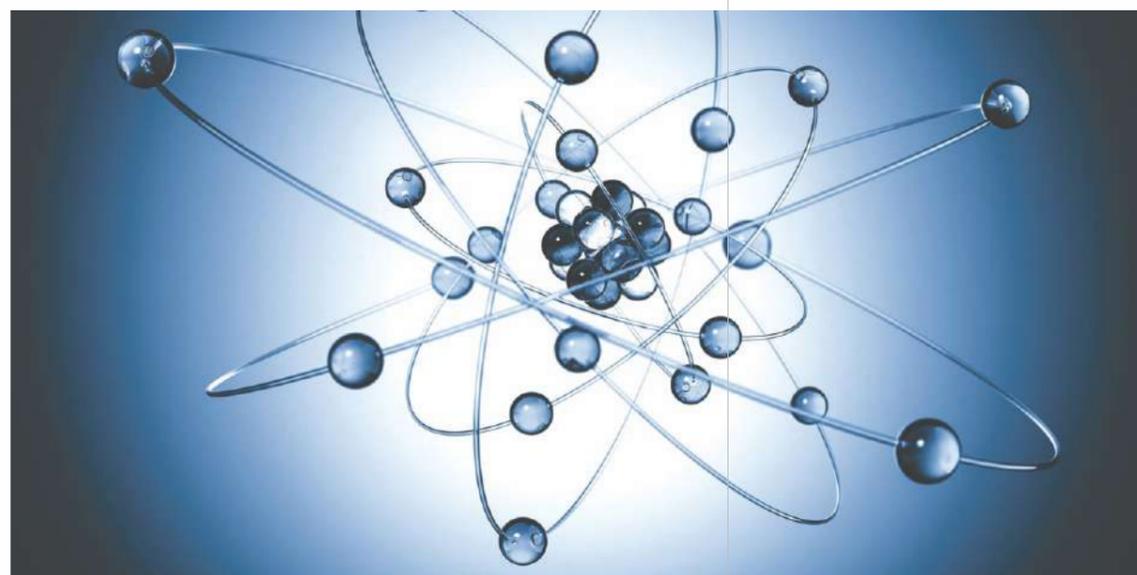
Publication: Journal Publications:20, Conference Proceedings:03, Workshops:12 Presentation in Conferences:19



Research & their future prospects in Microbiology Department

Research conducted by the faculty is a vital part of responsibility and contributes significantly to the graduation and post-graduation programs. A Biotechnology Business Incubation centre (BBI) is established in the Department of Microbiology funded by Department of Science and Technology, Govt. of Rajasthan, Dr. Varsha Gupta is working as Co-investigator and another major research project of Women Scientist under scheme WOS - A has been completed by department supported by Department of Science and Technology, Govt. of India. "In vitro Standardization of Dermatophytes and Keratinophilic Fungi by Compounds of Plant Origin".

Three Students have been awarded and many students pursuing Ph.D. Degrees in the Department of Microbiology.



Students from different countries like Vietnam, Germany have also completed their internships in the department under the banner of IAESTE-JU.

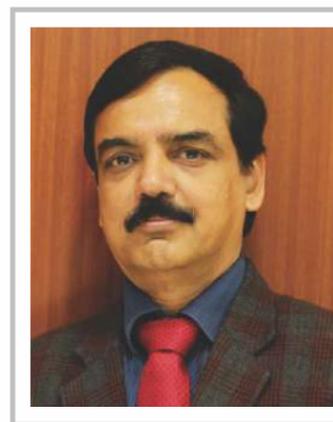
The main focus of research in the department in the field of Medical Microbiology and Environmental Microbiology with various specializations like MRSA, Antimicrobial activity, Secondary metabolites, Hepatitis, Influenza, Dermatophytes, Bio deterioration of cultural heritage, Bioremediation of textile effluents, Biosurfactants, etc.

After completion of research in this stream microbiologist become eligible for Post-doctoral courses, Research and Development of various sectors i.e. food, environment and health as well work as entrepreneur.

Placement Opportunities

Microbiologists are needed across many industries like Food industry, Quality control, food safety, Dairy industry ambient air monitoring, sustainable waste management. There is lot of scope in Government and Non-government organizations such as Pharmaceutical and Medicine manufacturing, clinical research, Health departments, Agriculture, Food and beverage industry, nanotechnology & microbial technology.

DEPARTMENT OF PHYSICS



Prof. (Dr.) Aalok Pandya
Professor & Head

Ph. D., M.Sc.

Experience: 21 Years

Research Interest:

Geometric Quantum Mechanics, Quantum Gravity and Quantum Information

About the Department

The faculty in the Department of Physics in JECRC University is very vibrant. The faculty members in the Department of Physics are pursuing researches in various fields such as Astronomy and Astrophysics, Quantum Physics, Microwave Electronics and Condensed Matter Physics. They have published research papers in journals of international repute. Members of the department have completed various research projects and a few more research projects are in the pipe-line. Department of Physics offers various graduation and post-graduation programs.

Applied Physics for Engineering Students

The curriculum of the courses Applied Physics-I and Applied Physics-II have been designed to lay foundation of engineering education in JECRC University. On one hand techniques based on Ultrasonic and Acoustics have been introduced and the syllabus is tuned with contemporary higher education and engineering

education in specific, on the other hand, the courses intend to impart a wide and comprehensive base for engineering students. The contents on LASER, Holography and Optical Communication not only address the issues of relevance to the contemporary technologies but also the futuristic scenario. The Nobel Prizes for Physics in the year 2005 and 2011 echo the sentiment of continuous relevance of these techniques. Similarly, Nuclear Energy is the need of the hour and the success of Global Positioning System (GPS) is endorsement of importance of Special Theory of Relativity (STR) in the syllabus. The contents of Quantum Mechanics assure us of comprehensive technical education. A unit on Upcoming Technologies is to provide a glimpse of the cutting edge technologies that mushroom from the laboratories of Physics and transform the society of tomorrow. Physics of materials, lays emphasis on all aspects of Material Science and engineering. The unit on Magnetism proved its relevance when the Nobel Prize of Physics for the year 2008 was conferred for the discovery of technique of Giant Magnetic Resistance (GMR).

Placement Opportunities

Physics B.Sc., MSc, Ph.D. programs offer ample opportunities for research projects in distinguished national & International groups or in an industrial environment. The high standard of education ensures excellent job prospects in teaching, research and in the industry. For those who wish to pursue a teaching career, well-paying teaching positions are available in different colleges. And for those who are willing to apply Physics to practical problems, there has been a dramatic change in the job scene over the past few years in India. Many financial services companies, research labs of multinational companies like TCS, IBM and others are aggressively recruiting Indian Physicists. Students can get placements in robotics and public sectors like DRDO, ISRO, TIFR, etc.

DEPARTMENT OF ZOOLOGY



Dr. (Mrs) Rajesh Yadav
Assistant Professor-I & HoD
Ph.D, M. Sc
Experience: 18 Years
Areas of Interest: Reproductive Toxicology, Bioremediation, Biopesticides, Food Microbiology & Environmental Microbiology
Publication: Journal Publications:-15, Presentation in Conference 21, Books 07



Zoology Department

The Department of Zoology was established in 2012. The Department is headed by Dr. (Mrs) Rajesh Yadav with a teaching experience of 18 years at UG & PG level of Zoology, Biotechnology and Microbiology. Zoology is the science which deals with study of animals and their existence in the environment. It encompasses the structure, anatomy, characteristics, behaviour and distribution, mode of nutrition, physiology, genetics and evolution of animal species. In short, it is the branch of science where animals, their structures, development and classification are studied. While studying Zoology one studies the biology and genetics of animals including marine life, zoo animals, and animals in the wild and even household pets. The subject tells us how animals think, why they act the way they do, where they live and why, how they have adapted to the environment and much more. Department of Zoology offers degree course to under graduate students providing them sufficient knowledge in Animal Sciences. The undergraduate curriculum in Zoology is designed to equip the students in life sciences with in-depth knowledge and practical skills in various aspects of animal Biology. The curriculum endeavours to prepare students in a wide range of science-based skills that provide the learning base for future careers in disciplines such as health sciences, agriculture, environment management, the emerging biotechnologies, publishing, teaching, research and consultancy. In this course, the student gains in-depth study of various invertebrate and vertebrate specimens. The purpose of this course is:

- To acquaint students with the identification, systematics, life history, anatomy, and adaptive strategies of the invertebrate and vertebrates and to expose them to field techniques used in their study.
- To inculcate understanding, appreciation and respect for the other animals which share our planet

The department also conducts seminars at regular intervals for overall development of professional knowledge and skills of students. The Department has excellent Lab facilities, equipped with latest scientific instruments. The department has all the facilities for the study of animal behaviour, developmental biology, physiological, biochemical, microbial and animal biotechnology related exercises.

Research at the Department of Zoology

Faculty of the department at JECRC University are actively engaged in research, with full time Ph.D. Scholars and foreign Interns pursuing research on topics viz. toxicity in animals /insects, microbial contamination of animal products, bio-deterioration of cultural heritages. One Student has been awarded Ph.D. Degree in the Department of Zoology.

Placement Opportunities

Zoology is a great career options for people who are fascinated with nature and would not mind spending time understanding it. There are several specializations like Physiology, Taxonomy, Embryology, etc because of which the students are presented with plethora of career options once they choose to associate with this field. On choosing this subject as a career, the person specialising in the field is a zoologist. Being a part of this field, one studies the behaviour, characteristics, evolutionary trends of the different species of animals and those factors having a direct impact on them. Channels like National Geographic, Animal Planet and Discovery Channel are in constant need of Zoologists for research and documentaries. Zoologists are also hired for zoos, wildlife services, botanical gardens, conservation organizations, national parks, nature reserves, universities, laboratories aquariums, animal clinics, fisheries and aquaculture, museums, research, pharmaceutical Companies, veterinary hospitals, etc.

At the heart of effective technology integration, technology offers opportunities to be more actively involved in the learning experience.

*- Vanessa Vega,
Edutopia Research Analyst*



FACULTY OF AGRICULTURE



Agriculture is our wisest pursuit, because it will in the end contribute most to Real Wealth, Good Morals and Happiness."

- Thomas Jefferson



Dr. R. K. Bansal
Professor & Head

Ph.D. (Plant Pathology) from University of Udaipur

Research Publications: 67

Experience: 37 Yrs. in Teaching, Research & Extension. Worked as Professor and University Head, Zonal Director Research, Drawing Disbursing Officer and Asstt. Dean Students Welfare in S.K.N. Agriculture University, Jobner (Jaipur).

The course of Agriculture Science focuses on soil and water conservation, plant breeding, plant pathology, soil and plant interaction system, agribusiness management & its implementation, live stock Production & Management and agricultural Economics. This course is widely admired and treated as an imperative knowledgeable course for improving the traditional agriculture practices, to provide better yield by involving advance and scientific approaches without affecting the environment. The entire curriculum adopted is as per

recommendations of 5th Dean's Committee of Indian Council of Agricultural Research, New Delhi which appeared in July 2016 for implementation across all the State agricultural universities of the country. The curriculum is designed to give equal weightage to both theory and practical aspects of each course to ensure depth in the area of specialisation. With breadth of exposure and intellectual enrichment to prepare the students for higher level professional research and development of career in national laboratories, universities and industries.

Programs offered by Faculty of Agriculture				
Program	Duration	Branches	Annual Academic Fee	Eligibility
B.Sc. (Hons.) Agriculture	4 Years	Bachelor of Agriculture	60,000/-	10+2 with minimum 50% aggregate marks in related subjects from a recognised Board of School Education or equivalent

Note: Relaxation of 5% marks in minimum eligibility criteria shall be given to the candidate who belongs to SC/ST/Rajasthan state OBC Non-creamy layer/women category.

The duration of the program is four academic years. Each academic year is divided into two semesters with a total of 8 semesters. The courses of first and second academic years are of fundamental /basic nature and principles, the third year courses are production oriented. Fourth year is completely dedicated to Rural Agriculture Work Experience (RAWE) divided into two components:

Component I: RAWE- Village Attachment Training Program. Component II: Agro Industrial Attachment (AIA).

Experiential Learning Program (ELP)/Hands on Training (HOT) is accordance in the student's READY (Rural Entrepreneur Awareness Development Yojana). The curriculum also includes seminar, project, and study tour. Many new courses related to horticulture, rainfed agriculture, soil management, and renewable energy, management of beneficial insects, forestry, agri-

informatics, IPR, food science & technology, personality development, geo informatics, nano technology & precision farming and Plant Disease Management, etc. have been added.

Scope

- B.Sc. in Agriculture has wide scope and is job orientated. Currently different agriculture based industries (like fertilizer industries, pesticide industries, seed production industries and food manufacturing industries); non-government organisations (like Srijan, Pradan and BAIF); private and public sector commercial firms (like Nationalized and Gramin banks) and agricultural certification agencies, etc. are recruiting graduates of agriculture science.
- Higher degrees like Masters and Doctorate in Agriculture with specialisation of different disciplines like Horticulture, Agronomy, Soil Science, Plant-Pathology, Plant Breeding, Entomology, etc. can be persuaded.

- With B.Sc.(Ag) one can opt for MBA in Rural Management, ABM (Agri- Business Management), etc

Job & Future Prospects

- Farm Manager, Horticulturist, Market Development Officer, Plant Breeder, Bankers & Insurance executive, Food industries, Fertilizer companies, Environmental Manager, Soil Chemist, Animal Nutritionist, Agriculture
- Field Officer, Agriculture Magazine Journalist, Newspaper Journalist, Sales Executive, Extension Specialist Village Labour Extension Worker in panchayats & blocks, Agrochemical sales personal, Agriculture Supervisor

Learning through Visits, Tours and Workshops:

Field visit programs are organised to impart knowledge of new technologies in the field of Agriculture. Student's visit to the progressive farmers to learn about protected cultivation through Green House & Polyhouse cultivation, water harvesting system to save the water, scientific method of storing onions to increase its shelf life for better market prices. Visit was arranged to Rajasthan Olive Cultivation Ltd., Dhindhol, Bassi (Jaipur) and the students learned about climatic condition, pH, water requirement, sowing time, fruiting time and harvesting of olive and its usage. International Horticulture Innovation Centre (IHITC), Durgapura, was visited by the students to learn about new technologies in the field of Horticulture, Post Graduate Institute of Veterinary Education & Research (PGIVER), Jamdoli, was visited to inculcate the knowledge and activities related to Livestock like cattle breeds shed, Poultry house, calf shed, and milking shed. Students were also made to learn about soil health card and soil fertility through a Workshop organised by the department.

*Farming is not just a job
It's a way of Life*



FACULTY OF LAW



*“If you are absolutely determined to make a lawyer of yourself,
the thing is more than half done already.”*
- Abraham Lincoln



Prof. Mahesh Koolwal
Dean & Director

Ph.D (Tax & Personal Law) LL.M., M.A (Econ.)

Dip. In Russian, French, German

Experience: 33 years

**Member-Regional Direct Tax, Advisory
Committee, Ministry of Finance, Govt. of India**

Message of Director and Dean, SoL

With an increasing demand for quality education in law, SoL was established to produce well-trained motivated and socially sensitive lawyers to serve the society.

We attempt to bring excellence in students by nurturing them become smart, honest and committed lawyers. Such dynamic lawyers ought to have a comprehensive and holistic understanding of the application of law to the facts of the case, and in smartly presenting their cases. JU is committed to make SoL as the best known law Institute with a vision of becoming a global leader in researching, educating and developing the art and science of law. The teaching method adopted is to promote multidisciplinary inquiry and practical appreciation of problems and it involves lectures, discussions, case studies, moot courts and project work. Faculty members at the Law School are very accessible with an excellent faculty-student ratio. The Law School provides an exciting opportunity for students to interact with teachers. Project assignments is another component of each course that requires both literature survey and field investigations. These methods help in improving research skills, analytical abilities as well as communication skills of the students. For the overall development of the students, we conduct an exclusive period daily for imparting practical knowledge to the students. For this purpose we have four specialized activity cell namely: Moot Court Cell, Law Review Cell, Seminar Cell and Debate and Quiz Cell.

All faculty members are engaged in one of these cells to enable them to train the students in particular area of excellence, our unique personalised approach to teacher-student relationship is manifested in this mentor system. Each faculty member mentors a group of 20 students. From the entry of the student till his/her passing out, the student is under the academic guardianship of his/her mentor, who will maintain his/her curricular and extracurricular activities, guiding his/her in the same. We conduct Parent-Teacher Meeting (PTM) once in every semester. The purpose is to update parents of the academic growth of their ward and to receive feedback on the course.

Courses Offered: Integrated Course

- B.A LLB (Hons.)
- B.Sc LLB (Hons.)
- B.Com LLB (Hons.)
- BBA LLB (Hons.)

Post Graduate Courses: LL.M (Two Year)

- Corporate and Commercial Laws
- Intellectual Property Rights
- Personal (Family) Laws

Doctoral Program: Ph.D

Career Opportunities

Legal profession in India has undergone a significant change over the last few decades. Nowadays, law experts mark their presence not only in the courts but also in the companies and law agencies & firms. Law is the only field in which one can start one's career right with an undergraduate degree unlike many other fields. After studying law, one can also opt to serve in State or Indian Administrative and Judicial Services. Unlike in the past when legal practice was considered a family profession through generations, the field is now witnessing successful first generation lawyers in large numbers. For overall development of the student, we conduct one exclusive period daily for imparting practical knowledge to the students. We have four specialized activity cells, moot court cell, law review cell, seminar cell debate and quiz cell. Up to 10 semester students join internship compulsorily at following Platform:

- District and Session Court, High Court, Human Right Commission State Women Commission, Office of Police Commissioner, Registrar of Company, Law Firms, Insurance Company, Legal Clinic, Real Estate Company
- Senior Advocates, Legal Cell of PSU, State and Centre Authorities, Income Tax, Excise, Customs Office

Activities:

- Academic Visits: Central Jail, Women Reformatory Jail, Open Jail, Vidhan Sabha and Supreme Court of India.
- Law Learning Beyond (LL.B) Series: Eminent experts in the field of law, practicing lawyers, Retd. Judges and others dignitaries are being called regularly to interact with the students.
- Regular Intra – Moot court Competition as per the guidelines of BCI.
- Department also conduct legal aid camps to create awareness among the masses.
- Department is running an interesting series of “Law Review” which is named as where students put forth their views on the changing scenario of the interpretation of law and also on the making of law either by legislature or by judges.
- And other curricular activities like: Debate, Quiz, Group Discussion.
- Legal Aid Camp : A Legal Aid Camp titled ‘- A Step towards Legal Aid’ was organized by the Faculty of Law on 25th August, 2018. The Chief Guest of the event was Ms. Suman Sharma, Chairperson, Rajasthan State Commission for Women and the Guest of Honour was Mr. Deependra Mathur, Deputy Secretary, Rajasthan State Legal Service Authority. The participants in the event were 200+ which included the girl students from the Government Schools of Vidhani and Goner villages.
- Law Learning Beyond (LL.B) series: Expert Lecture On Legal Aspect of any act and Different Laws by Mr. Rajeev Bansal, Advocate Rajasthan High Court, Jaipur) for the students of First Year.
- Expert Lecture On Career Opportunity in the field of Law by Mr. Manoj Meena, Deputy Director, University Five Year Law College University Of Rajasthan, Jaipur) for the students of First Year.

वाग्यद्व- Debate Competition (In Interdepartmental Activity)

- “मनकीबात-”Freedom to Share your Ideas organized (An Interdepartmental Activity)
 - Live in relationship: This session opened by Dr. Anju Kaushik, Associate Professor, and Faculty of IT.
 - Surrogacy: This session opened by Dr. Vijay Laxshmi Somra, Assistant Professor, Faculty Of English.
- Article 377 Homosexuality: This session opened by Dr. Ruchi Seth, Assistant Professor, Faculty Of Science.

Statistics:

Our students were interned at various government organisations like Lokayukt, Rajasthan, State Human Right Commission, Law Firms Like Paras Kuhad & Associates, G.D Bansal & Associates, VikasKabra & Associates, Trade Innovation Services, Fast Legal, Juris Vista Law Chambers, AU Bank and other renowned advocates.

Achievements:

- Winner in State Moot Court Competition held at Subodh Law College, Jaipur.
- Vaishnavi, Students of First Semester B.Sc. LL.B (Hons.) Secured 4 position in First Elite Football Jaipur Cup 2018 organized by Elite Football League of India.
- Vaishnavi, Students of First Semester B.Sc. LL.B (Hons.) awarded Gold Medal in First Elite Football Women's National Cup 2018 organized by Elite Football League of India.
- Expert Lecture on “Role of Indian Judiciary” by Prof. Suman Gupta former Head and Dean, Kurukshetra University. Faculty of Law, JECRC University along with Amicus Curiae - a Law Club as arranged Expert Lecture on the Topic challenge in the Legal Profession for the students of First Semester. This Lecture was conducted by Prof. Suman Gupta former Head and Dean, Kurukshetra University. She addressed the Students of law on the topic “Role of Indian Judiciary.” Students of Law got an insight into the working of Judiciary and the unique career opportunities present in the field of Law.



Programs offered by Faculty of Law

Program	Duration	Branches	Annual Academic Fee	Eligibility
Integrated Law	5 Years	<ul style="list-style-type: none"> • B.A LL.B (Hons.) • B.Sc LL.B (Hons.) • B.Com LL.B (Hons.) • BBA LL.B (Hons.) 	90,000/-	Minimum 50% Marks in 10+2 examination from CBSE or equivalent (First Preference shall be given who have valid Score in CLAT 2019.)
LL.M	2 Years	LL.M	70,000/-	Minimum 50% Marks in LL.B. three Year/five year from a recognized University or equivalent

Note: Relaxation of 5% marks in minimum eligibility criteria shall be given to the candidate who belongs to SC/ST/ Rajasthan state OBC Non-creamy layer/women category.



FACULTY OF DESIGN



*Creativity is Intelligence Having Fun
- Albert Einstein*



MS. SHIVANI KAUSHIK
Head of the Department

DEPARTMENT: Faculty of Design
QUALIFICATION : Advance Jewellery Design Diploma, 19 years of teaching experience; Serving as a Board of Study Member & Examiner for Jewellery Design in various other Universities and Colleges.

Homosapiens since inception have showcased their creativity through various objects designed by them for decorating either themselves or their homes. If we look at the evolution of human beings since stone age we will find very interesting objects and painting created by them. The creative instincts are visible in small kids whenever they are capable of holding a pencil or a crayon. A visit to various museums across the world will show that human beings were at their creative best at all ages. So the design education is as old as the human beings themselves. However, the creativity and design education has changed tremendously over a period of time and has taken altogether a new shape today owing to the vast development in technology. Industry, Trade and Commerce are highly dependent on designers to create innovative products, packaging materials, advertisement, brochures, films, garments, apparels and pamphlets etc. Jaipur is one of the largest commercial hubs having a very strong market in Gem & Jewellery, Fashion and Textiles, Interiors and craft products, Graphic, Tourism, Hospitality and Hotels, etc. Faculty of Design intends to provide the contemporary design education with right mix of knowledge and skills to produce globally competent designers not only for the job market but for their own start-ups and entrepreneurial ventures as well. Important academic activities are class room projects, industry interface, research, peer learning and emphasis on entrepreneurship. It lays emphasis on conceptual and hands on experience required for the communication of ideas and understanding design as a process.

COURSES OFFERED 4 YEAR BACHELOR OF DESIGN

- Interior Design
- Fashion Design
- Jewellery Design & Manufacturing

BACHELOR OF VISUAL ARTS

- Graphic Design
- Painting Design

Programs offered by Faculty of Design				
Program	Duration	Branches	Annual Academic Fee	Eligibility
Bachelor of Design	4 Years	<ul style="list-style-type: none"> • Interior Design • Jewellery Design & Manufacturing 	90,000/-	Minimum 50% Marks in 10+2 examination from CBSE or equivalent.
Bachelor of Design	4 Years	<ul style="list-style-type: none"> • Fashion Design 	1,50,000/-	Minimum 50% Marks in 10+2 examination from CBSE or equivalent.
Bachelor of Visual Arts	4 Years	<ul style="list-style-type: none"> • Graphic Design • Painting Design 	80,000/-	Minimum 50% Marks in 10+2 examination from CBSE or equivalent.
Bachelor of Design	4 Years	B.Des. (GSD)*	60,000/-	Minimum 50% Marks in 10+2 examination from CBSE or equivalent.

*The B.Des. Course Curriculum is designed and developed by JECRC University, Jaipur with Gurukul School Of Design – 'Knowledge partner' for internship and industrial training. The GURUKUL SCHOOL OF DESIGN as 'Knowledge Partner' is a well known organisation having a reputed Board of Management, Qualified Faculty and state of the art Infrastructure. The students of B. Des. would take internship at Gurukul School of Design at an additional fee of Rs.5,40,000 p.a.+ taxes payable directly to the knowledge partner, i.e. Gurukul Faculty of Design. The merit scholarship not available for B. Des. Course.

Note: Relaxation of 5% marks in minimum eligibility criteria shall be given to the candidates who belonging to ST/SC/ Rajasthan state OBC Non-Creamy layer/women category

Bachelor of Design (Interior Design)

Course Intent

Interior Design indicates that there is enormous significance as well as the consequential relationship present, which is flanked by human and the space. Thus, it is essential to improve life style principles in the ever altering energetic and vibrant environment. The purpose of Interior Design Course is to educate them in visual composition utilizing two dimensional and three dimensional objects. The main aim of interior design is to prepare right notion in relation to interior awareness and to build up a sequence of masterpieces in which ultimately qualifies as consequential forms. The course function is with a relative distinct advance incorporated with notions that of material science plus designing competency. Students are optimistic to function and have experience in doing live projects in alliance with most important specialist architects as well as interior design companies in addition to internship in industry.

There is always capacity as well as prospect for students to build up selfwritten design projects. Workshop as well as CAD conveniences assist students to create and generate design solutions for architecture or interior design applications. Quick succession and fast urbanization plus rising spending have altered the way Indian people look in to their homes and offices. It has made in to rise and boost in to interior designing industry, which offers everything.

Career Prospects:

The program will develop students as designers in Interior & Architecture Industry. They can work as: Entrepreneur, Interior Designers, Event Designer/ Consultants, Space Planners, Set Designers, Exhibition Designer, Store Designer, Furniture Designer, Product Designer, Visual Merchandiser, Interior Trainers

B.Des.-4 Years

The 4 YEAR- B.Des. course takes a "liberal arts" approach in studio and project based teaching, across design pathways including fashion design; graphic design, product design and interior architecture design. The necessary technical elements are taught along with design amalgamating local and national projects with a global design culture focus embedded to tackle complex design problems. Embedding management, business, entrepreneurship the program makes it a truly holistic learning experience.

We will be proud to help our students' aspiration into reality through our trans-disciplinary BACHELOR OF DESIGN program. We have created unique tailored program for design pathways. We are passionate about teaching and how to best support student with learning, whilst providing the industry insights to student to be successful. We will provide access to experts in design field of study and alongside developing student talent and career as a successful and confident designer. We will encourage and support student to build own industry contacts while student is with us.



During degree student will have unique learning experiences within heritage sites, places, exclusive places and spaces, as well as having globally renowned and respected designers teach student their knowledge and skills.

In final year student will enjoy the experience of being mentored on, and working in, an industry project with the final collaborative and trans disciplinary project being the ultimate opportunity to showcase student skills and talent to industry partners and celebrities in the field, which will then reflect that students are ready to start their career in chosen pathways.

This Curriculum is designed and developed by JECRC University, Jaipur with GURUKUL FACULTY OF DESIGN – Knowledge Partner' for internship and industrial training. The GURUKUL FACULTY OF DESIGN as – Knowledge Partner' is a well known organisation having a reputed Board of Management, Qualified Faculty and state of the art Infrastructure. The students of B. Des. would take internship at Gurukul Faculty of Design at an additional fee payable directly to the knowledge partner, i.e. Gurukul Faculty of Design.

***The students of B. Des. would take internship at Gurukul Faculty of Design at an additional fee of Rs.5,40,000 p.a.+ taxes payable directly to the knowledge partner, i.e. Gurukul Faculty of Design. The merit scholarship not available for B.Des. Course.**

Bachelor of Design (B.Des) – Fashion Design

Bachelor of Design (B.Des) – Fashion Design is an Undergraduate degree of 4 years duration. The Bachelor of Design educates students to have a voice in the development of a sustainable world. The program provides students with experiences in using established and emerging technologies in a collaborative atmosphere, where integration is perceived as the driver for responsible and innovative design.

The program teaches that it is the responsibility of the designer to integrate design elements within appropriate social, cultural, ethical and environmental contexts. In their courses, students re-

imagine the boundaries of everyday life and bring new vision to objects, graphics, environments, ceramics, jewellery and textiles. The program encourages students to adopt innovative approaches by challenging conventional applications of materials, systems, processes and technologies.

Bachelor of Design (B.Des) degree has an integrated approach to design rather than producing specialists, graduates are flexible with a broad range of skills allowing them to work across a wide range of design disciplines.

Fashion Design provides a holistic input on generic design with more focused approach towards apparel inculcates the ability to develop and channelize creativity. The curriculum hones design sensitization, which balances global fashion aesthetics with an Indian soul. It addresses needs of the export market as well as both couture and prêt à porter clothing in India, expanding and categorizing apparel design into niche segments.

The programme prepares students to pursue careers as Designers, Freelance Design Consultants, Fashion Bloggers, Design Managers, Stylists, Exhibition and Visual Display Experts, Forecasting and Fashion Trends Forum Organisers, Costume Designers, illustrators, Pattern Engineers and Entrepreneurs.



Bachelor of Visual Art (BVA) Painting / Applied Art

Essentially, the course is an advanced study of the creation of art in terms of products that can be appreciated by sight, such as:

- Painting
- Applied art

The purpose of this qualification is designed to provide BVA graduates with professional training in the visual arts in order to practice as professional artists or in art-related professions.

Secondary purposes: The BVA degree provides the local and global communities with leaders in the field of the visual arts who understand the crucial role they have to play in society and who can make a significant contribution to the cultural life of local and global communities through skills and strategies of facilitation, administration and partnerships in the visual arts. Since the BVA enables students to continue with post-graduate studies in Art History and Visual Arts as well as in other art-related fields, its base of scholarly activity is wide..

Four year Degree Course of Bachelor of Visual Art (Applied Art / Painting) is planned after higher secondary Examination, to provide the student with the means to become a Communication Designer, Visualize, Freelance Artist, and Art Director etc. Moreover they would be qualified for the employment in Advertising Agencies, Government Departments, Corporate Offices, Private Institutions and Establishment at a suitable position and to earn good and handsome living.

Bachelor of Design (Jewellery Design & Manufacturing)

Course Intent

Offered by the Faculty of Design at JECRC University, The undergraduate degree program in Jewellery design & manufacturing is a full time course, four and three-years in duration with a shared common first semester. The course is based on integrating design thinking, materials and techniques with traditional sensibilities. The program also aims to develop and foster links with India's Gems and Jewellery industry at large and the international community. During the course, students develop a conceptual approach alongside a practical understanding of the materials and processes adopted by small and large jewellery artists and manufacturers. The course also develops independent and creative thinking through a series of increasingly complex design projects culminating in an exhibition of student work.

In first year the students are given basic introduction to drawing, 2 dimensional and 3 dimensional designs along with knowledge of art history and is seen as a foundation year. It is the prerequisite for advancement on to the specialized programs of Jewellery Design. The design of the curriculum reflects the transition from a closely supervised skill based, taught first year, to an experimental, exploratory approach in the second year, and ultimately the final year, where the student is more self-led. The credit system and modular weightage also reflect this progression with the first year having short tightly controlled, specific modules and the final year having more complex and broader modules like project management, entrepreneurship. The course culminates with a final major project where students demonstrate their accumulated knowledge, skills and expertise.

The second year not only provides students knowledge about basic jewellery drawing, making and material exploration, but also supplements this knowledge with courses in CAD and design theory. The overall aim of the third and fourth year is to give students an opportunity to implement complex design skills, building upon the previous semesters, in particular working on a summer internship. Liaison with professionals in the industry is essential in developing this course develops further integration between the taught courses. However, the emphasis is placed on the self directed project which leads them towards a graduate collection.

Career Prospects:

The program will develop students as designers in Jewellery Design Industry. They can work as: Jewellery Designer, Jewellery



Artist/Studio Jewellery, Silversmith / Goldsmith, Accessory Designer (Fashion, Theatre, Film), Producer, Retailer, Sales/Marketing Consultants, Gemmologist, Entrepreneur, Design Education, Design Consultant, Accessory Designer, Merchandiser, Design Managers, Brand Manager and Production Manager.

Activity of 2018-19

"AN EDUCATIONAL TRIP"

To expose students to Historical, Vernacular and Contemporary Architecture:
Faculty of Design with total 35 students visited the Dalhousi, Dharmshala, Amritsar. Students visited many places like 'Wagha Border, Golden Temple, Jaliyawala Bagh, Partition Museum etc. In Amritsar', Himachal Cricket Stadium, War Museum, World famous Dalai Lama Art Centre, Monasteries etc in Dharmshala, Adventure Sports, Khajiar (Mini Switzerland of India), Old Temple visit etc. in Dalhousie.

"KNOW-HOW"

A Master class hosted by Dr. Karan Khurana on Professional Practice, Trend & Forecast and Portfolio

A Master class hosted by Mr. Deepak Sankit on Meenakari (Enamelling)

"ART ON A PLATE"

The Faculty of Design, Department of Hotel Management and Department of Journalism are doing a collaborative event ART ON A PLAT. The idea is to create an opportunity for the students to interact, co create and learn beyond their classrooms.

"JKK-EXHIBITION 1947-2017" NEW TRADITIONS

JAWAHAR KALA KENDRA (JKK) is a multi arts centre located in Jaipur in India. It was built by Rajasthan government with the purpose of preserving Rajasthan arts and crafts. The centre has been made in eight blocks housing museums, one Amphi theatre and the other closed auditorium, library, arts display rooms, cafeteria, small hostel and art-studio. It also houses two permanent art galleries and three other galleries and host its own theatre festival each year.

"JKK-EXHIBITION INDIAN CEREMIC TRINNALE"

Jawahar kala Kendra pioneer india's first ever ceramics trinnale. It was a collaborative event with DAG to commission a collateral exhibition on the life work of Jaipur's Kripal Singh Shekhawat. He is accomplished painter and neuralist and also responsible for the revival of Jaipur Blue Pottery.

"TILONIA VISIT"

A Tilonia Industry Trip was organised by faculty of Design on 5th Sept'18 i.e. Wednesday Tilonia is a village in Ajmer district in Rajasthan, India. It is home of the NGO, Barefoot College founded by renowned social worker Bunker Roy. Tilonia is also home of eShala.org, online educational portal co-founded by Kartar Jat. This village has become a model for all remote villages for education, economic and social development.



MEET THE SOURCE – FACULTY

Ar. Gaurav Agrawal

Principal Architect at Base Line Architects, Jaipur B. Arch, Aayojan Faculty of Architecture Jaipur , Batch of 2006-11 M. Plan, Jagannath University Jaipur, Batch of 2013-15



Ms. Priyanka Beriwal

B.Sc in Jewellery Design, Arch Academy of Design, 10 years experience in Jewellery Industry.

Mr. Ashok Kumar Yadav

Professional Graphic Designer & Illustrator Gold Medalist BFA & MFA Rajasthan Faculty of Arts, Jaipur

Mr. Sudhir Sagar

Founder & Director –CREATIVE COLORS, Advance Diploma in Animation, 13 Years of Industry experience

Mr. Arpit Jain

Professional Animator, Visualiser and Graphic Designer MAAC Jaipur

Ms. Swapnal Jangid

Interior & Product Designer Founder & Director –SJ STUDIO, Jaipur Diploma in interior Design, Exterior & Interior Pvt ltd, Bangalore

Mr. Nirmal Soni

Master in Design, Diploma in Architecture, 3D Visualiser for Architecture, Jewellery and Product

Ms. Abhilasha Dashora

Master in Human Resource Management, Bachelor of Arts, 3 Yrs. Diploma in Interior Design.

Mr. Roshan Kumar

Degree in Fashion & Lifestyle Accessories from National Institute of Fashion Design, 7 Years of Industry experience

Mr. Siddharth Persoya

Diploma in Jewellery CAD Software from Pd Institute, 8 Years of Industry experience



FACULTY OF HUMANITIES

Faculty of Humanities

Courses Offered:

- BA-English (3 Year full time)
- BA-Economics (3 Year full time)
- BA-Psychology (3 Year full time)

BA-English (3 year full time)

Bachelor of Arts [BA] (English) is a three year course. Eligibility for the course is 10+2, intermediate cleared. It is an excellent preparation for careers in teaching, media, and advertising, writing, and publishing; for graduate or professional studies in English, communications, or law; and for advancement in any field in which communication skills are important

Our BA English Language course is ideal for analytical minds who want to delve into the science of language - an everyday phenomenon which impacts our lives on an individual and a global scale. The student will acquire the skills required for analytical language study alongside the means to apply those skills to the study of historical and present-day English. In addition, student will practice key transferable skills, such as essay writing and how to give a presentation.

BA- Economics (3 year full time)

B.A. Economics is Bachelor of Arts degree in Economics. It basically counts under graduation degree for 12th passed students. It is a 3-year full time graduation course In this course, students will get chance to learn about basic economics like production analysis, distribution and consumption. This will also include some mathematics, Social economics, degrees of economics (Micro and Macro), Indian Economic Planning & Policy, different principles involved, international economics and other related topics.

After successful completion of graduation degree with

Economics, candidate may go for M.A. Economics, which is Masters in Arts with specialization in Economics. He or she may go for marketing courses like MBA. These courses will be having 2 years duration. They can also go for M.Phil and PhD courses.

BA-Psychology (3 year full time)

A Bachelor's Degree in Psychology (BA/BS) is an undergraduate degree conferred upon a student who has met all the graduation prerequisites at a degree-granting college or university. Typically, a BA in Psychology will take 3 years to earn; Students opting for psychology are desirous of a greater understanding of the human mind, emotions and behaviors. Some utilize the bachelor's degree as the foundation for graduate degrees in psychology or other disciplines; others use its benefits to enter the workforce in areas involving substantial amounts of human interaction. The psychology careers available to one with a Bachelor's Degree in Psychology are as diversified and creative as the person who holds it.



Programs offered by Faculty of Humanities				
Program	Duration	Branches	Annual Academic Fee	Eligibility
BA	3 Years	<ul style="list-style-type: none"> English Economics Psychology 	60,000/-	Minimum 50% Marks in 10+2 examination from CBSE or equivalent

Note: Relaxation of 5% marks in minimum eligibility criteria shall be given to the candidate who belongs to SC/ST/Rajasthan state OBC Non-creamy layer/women category.

TESTIMONIALS



“ JECRC University is a temple of knowledge: a place that has cooperative professors, a state of the art infrastructure and the laboratories pertaining to latest technologies. The congenial environment here has given me numerous opportunities to participate in extracurricular activities and groom my personality.

Anant Tripathi



“ JECRC university encourages holistic development along with academics. Handling various activity clubs and being in the sports team helped my overall development.

Shreyash Sharma



“ Place to live your dreams, explore your caliber, enjoy the studies and best part...to be what you are and what you always want to be..

Raman Kumar



“ JECRC University is the most Versatile hub of great light sources in face of Professors that enlighten our path to Victorious Life ahead

Aayush Mathur



“ JECRC had the best course designed as per the market needs, which could get me going from day1 at the job i would have after graduating!

Bhowmik Dani



“ JECRC University is nonpareil platform to pull out and enhance our confidence, passion and also captivates in desired field. The homly ambience, ocean of knowledge leads us to Glory.

Daisy Saini



“ I am glad to have been a part of JECRC University. From an average student to a proficient professional taking on new challenging assignments almost every day, JECRC University has completely transformed my personality during my three years of academic pursuit and has given wings to my dreams. Today I am what JECRC University made me.

Ripudaman Singh Chauhan



“ The university has given me a way to express my personality by developing not only the skills related to academic but also in co-curricular domain which made me what I am today. I will always embrace the days I have spent in JECRC University all my life. Creating and empowering new lives is the university's main motto.

Sakshi Sharma

DOCTOR OF PHILOSOPHY



JECRC University expresses a commitment to disciplinary excellence across the spectrum of the engineering, management, core sciences, social sciences and humanities, including supporting research in strategically important and relevant subjects.

Our high-level strategies across the university include retaining and recruiting researchers of the highest distinction, process and potential across the university, attracting the best research students nationally and internationally, continuing to provide a supportive research environment in which scholars, at every stage of their career, can flourish and develop, encouraging collaboration, regionally, nationally and internationally and effective partnerships with other research institutions, research agencies, funding bodies/sponsors and benefactors, ensuring that the fruits of the University's research activities are leveraged and disseminated for the benefit of society and the economy, providing the academic and administrative services and facilities needed to facilitate research excellence and knowledge transfer.

Criteria for Admission

The admission to PhD programmes would strictly be done on the basis of regulations contained in the PhD Ordinance of the University (which is based on the guidelines of UGC) available on its website. An applicant possessing any of the following qualification shall be eligible to apply for admission to a Ph.D. programme of the University.

Candidates who have secured at least 55% marks (without rounding off) in Master's Degree OR equivalent examination from universities/institutions recognized by UGC in Computer Science & Applications, Electronic Science, Engineering & Technology, Architecture, Management, English, Law etc. the other Backward Classes (OBC) belonging to non-creamy layer / Scheduled Caste (SC) / Scheduled Tribe (ST) / Persons with disability (PWD) category candidates who have secured at least 50% marks (without rounding off) in Master's degree or equivalent examinations are eligible for admission.

For more rules and regulations concerning admission to PhD programmes, the PhD Ordinance of the JECRC University may be referred, which is available on its website

OR

A member of Institute of Chartered Accountants of India. Must have appeared and qualified in Entrance Examination conducted by the University. However, candidates having a valid UGC-CSIR JRF / NET qualification or candidates having passport of a foreign country shall be exempted for appearance in the entrance test. Foreign students shall be registered for admission in Doctor Programme leading to Ph.D. degree if they have a valid research visa issued by Govt. of India for a minimum period of three years or extendable to minimum two years or more.

Registration Procedure

- Applications for admission in the Ph.D. programmes shall be submitted as per details given in section 5. All eligible candidates also have to appear in a written test (of 70 marks) to be organized by JECRC University, as per guidelines of the UGC, followed by an interview / presentation carrying a weightage of 30 marks.
- Those applicants who are short listed and are found to be suitable shall appear before the Research Protocol Evaluation Committee (RPEC) of the concerned School / Department for judging the suitability of the research plan and availability of the Guide. The research plan shall be written in English in the specified format in accordance with the instructions contained in the PhD Ordinance.
- The recommendations of the RPEC regarding the research plan of the candidate and proposed supervisors shall be put up in the meeting of the University Research Committee (URC) for approval as per University Rules.
- After the approval of the URC and the payment of fees prescribed by the University, a candidate shall be formally registered as a research scholar/ student with effect from date on which the URC accorded its approval or from the date specified by the academic council.
- A research scholar shall be required to renew his registration every year and pay the fees in the manner as prescribed by the University.

Doctoral Program				
Program	Duration	Branches	Annual Academic Fee	Eligibility
Ph.D.	Minimum Duration for Ph.D., 3 Years (As per UGC Norms)	<ul style="list-style-type: none"> • Engineering • Management • Science • Law 	30,000/-	Master's Degree (Related Discipline) with minimum 55% marks from a recognized University

Note: No Application for Fee refund will be entertained in Ph.D. Programme. An additional fee of Rs. 25,000/- is to be submitted at the time of final "Submission of Thesis".

IMPORTANT INSTRUCTIONS FOR PROSPECTIVE STUDENTS

Submission of application for admission

Applications for admission shall be submitted online at the University website www.jecrcuniversity.edu.in for which application fee of Rs. 850/- is payable for all programs, except Ph.D. Payment can be made through Credit/ Debit card at the time of submission of application. Alternatively, a candidate may purchase Admission Brochure from JECRC University Campus and submit hard copy of the Application Form duly filled either in person in the Admission Department or through post/courier. However, in case the Application Form is submitted by post/courier, the University shall not be responsible for late receipt of the same. The Application Form must reach in the University on or before the last date of submission as given in the Admission Calendar, to the below mentioned address: Director Admission,

JECRC University, Plot No. IS-2036 to 2039, Ramchandrapura, RIICO Industrial Area, Vidhani Village, Jaipur 303 905

Once the online application for admission is submitted successfully, the system will generate a unique application number which may be noted by the candidates as the same shall act as a Reference Number for all subsequent correspondence till the candidate is actually admitted.

Directions for filling Online Application Form

Read Instructions for filling up Online Application Form carefully on the opening page after you Click 'Apply Now for Admission' Tab on the JECRC UNIVERSITY Website Home Page. Keep a Digitized Photograph ready on your Computer Desktop for uploading with maximum 2mb in a formal dress against plain background. Avoid photographs in T-shirts / Tops / Flashy Clothing because this photograph will be used for your identity card. Fill-up all fields with the correct information. Do not use all Capital / Small Letters. Use Sentence case. Mandatory fields are marked with Red Asterisks, without which application will not be accepted. You will have the liberty to edit certain fields as directed by the format including Address, Mobile Number, and Qualifying Examination Result, etc.

Notification of Schedule for Physical Counseling for Admission

Look for notices/ alerts by clicking the 'Admission Notices/ Alerts' Tab on the home page of JECRC UNIVERSITY website. Student s are advised to keep checking their registered email id for mail of counseling.

All Schedules for Physical Counseling in the admission calendar Counseling for Admission and other related information will be available in the admission calendar on the website as and when published.

Physical Counseling for Admission

It is mandatory for the candidates to appear in person for physical counseling for admission before the Admission Committee.

The Candidate must bring the following documents in original along with one set of self attested photocopies:

- Secondary School Examination Certificate (10th) – as proof of Date of Birth, and Marks Sheet.
- Senior Secondary School Examination Certificate (10+2) and Migration Certificate.
- Detailed Mark sheets / Provisional Certificate / Degree / Diploma Certificate of the qualifying examination.
- Character Certificate from the Institution last attended.
- Result card of the relevant entrance examination.
- 4 passport size colored photographs in formal dress.
- SC/ST/Rajasthan State OBC, Non-creamy Layer Certificate if relaxation in minimum eligibility criteria is required.
- Copy of Aadhar card

On the day of physical counseling, candidates shall report to the Registration Desk, arrange documents in the specified sequence in the file cover given on the spot, appear before the Document Verification Committee for verification of documents and move to the Admission Committee if found eligible.

Admission Committee shall allot the seats to the Candidates in order of merit subject to its availability and the candidates shall be required to deposit fee on the spot either through Demand Draft/card or online Payment. The seat shall be deemed to be allotted only on submission of fee. If a candidate fails to deposit the fee on the spot, the right to admission shall be forfeited and the seat shall be offered to the candidate next in the merit list.

If a candidate reports late for admission on the designated day and time he/she will be offered the seat available at the time of his appearance before the Admission Committee.

- All Candidates are advised to report on the day of physical counseling in a formal and presentable dress as a fresh photograph may be required to be clicked on the spot.
- All students admitted in various programs shall collect their original testimonials / certificates at the time of allotment of seat against acknowledgment. All such students are also advised to refer to JECRC UNIVERSITY Website for further instructions, if any.
- The Admission Committee shall ensure allotment of seats purely on merit. Canvassing of any kind may result in denial of admission.

Preparation of Merit List

The Merit Lists for each program shall be prepared as per the criteria given in the Admission Brochure/website.

For B.Tech Program the merit list shall be prepared on the basis of JEE-Main 2019, however, the aggregate percentage obtained in class XII is the primary factor, for the list of physical counseling for admission.. Candidates are advised to give the respective score in the application form as soon as the results are declared by the respective examining bodies.

Those students who fail to supply any of these results shall go down in the merit list as the case may be.

The ranks in the respective Merit Lists shall be available on JECRC University Website against Application Number printed on the Application Form.

For UG Programs, admission shall be made only if the candidate has been declared pass in the qualifying examination clearly. Candidates having compartment shall not be admitted in any of the UG Programs till their result for the supplementary examination has been declared within the final cut off date of admission. For M. Tech programs, candidates may keep checking the University website for updates/norms of admission.

For PG Programs, candidates may be admitted provisionally

subject to fulfillment of minimum eligibility criteria on or before 31-10-2019. For the purpose of preparation of Merit List, the marks scored upto pre final year of the qualifying examination shall be considered for those whose result has not been declared for the final year/ semester. Students having compartments in any of the previous years shall not get credit for the subjects which they have not passed at the time of admission. Admission Committee shall exercise fair discretion to see that based upon the academic performance in exam result which is available at the time of admission, whether the candidate is likely to meet the eligibility criteria. However, it will be sole responsibility of the candidate to meet the minimum eligibility criteria for admission by the cut off date mentioned above and no relaxation in minimum eligibility criteria shall be granted. For the purpose of determining minimum eligibility criteria, percentage of marks more than 0.50 and above shall be rounded off to 1. However relaxation of 5% marks in minimum eligibility criteria shall be given to the candidates from Women / SC / ST / Rajasthan State OBC Categories, although there is no reservation of any kind except for NRIs for whom 15% of the total seats in all programs are reserved. Above all, each candidate must visit the University website before confirming admission, to accept and abide by the latest norms/rules and regulations in this regard. The design of "Admission" shall be reserved by the University and would be "Final and binding".



Policy for Withdrawal and Refund of Fees

- Candidates may withdraw their admission by submitting an Application Form in person along with original copy of the receipt of the fee deposited to the Office of the Registrar through Deputy Registrar (Academics) in Admin Block for which he/ she must obtain an acknowledgment.
- The fee deposited by such a candidate shall be refunded after deducting Rs. 5,000/- provided the candidate has submitted Withdrawal Application before Commencement of the classes. In such cases, the refund of fee shall be made within One calendar quarter after the final cut off date of admission, through Cheque/Neft in favour of the Candidate only and sent at the address for correspondence through recorded delivery.
- A student admitted in the University shall be required to pay fee for the entire duration of the course on annual basis in two instalments. If a student is detained on account of shortage of attendance, he/ she shall be required to register for that particular subject in Summer Semester and deposit fee again @ Rs. 7500 per theory subject and Rs. 5,000 per lab subject in case of B. Tech./ M. Tech./ MBA Programmes and Rs. 5,000 per theory/ lab subjects in other programmes.
- It is made clear that if a student leaves the programme/ course of study in between, without completing the programme for whatsoever reasons, he/she will be liable to pay fees for the balance duration of the programme as well, as per directions of Hon'ble Supreme Court of India in Islamic Academy of Education case.
- No correspondence in respect of refund of fee against withdrawal shall be entertained until and unless it is in reference to the acknowledgment No. and Date given by the Assistant Registrar (R & S) at the time of receipt of the Withdrawal Application along with original receipt of the fee deposited. If a student who has enrolled in hostel or availed transport facility withdraws for the same. These rules are only for first year students and no refund in case student leaves after 1st year.

Instructions for Curbing Ragging

- As per orders of the Hon'ble Supreme Court, Ragging is a Grievous Offence. Any one indulging in ragging will be severely punished. The punishment may take the form of expulsion from the Institution, suspension from the Institute or classes for a limited period or fine with a public apology. The punishment may also take the shape of (i) Reporting to the police and lodging an FIR (ii) withholding scholarships or other benefits, (iii) debarring from representation in events, (iv) withholding results, (v) suspension or expulsion from hostel or mess, and the like. If the individuals committing or abetting ragging are not/ cannot be identified, collective punishment may be awarded to act as a deterrent.
- All cases of ragging will be referred to Anti Ragging Committee of the University. All affected students are at liberty to approach Anti Ragging Committee/Squads on Telephone Numbers prominently displayed in the University.
- The following will be termed as the act of ragging
- Any disorderly conduct whether by words spoken or written or

by any act, which has the effect of teasing, treating or handling with rudeness any other student(s), indulging in rowdy or indisciplined activities which may cause or are likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in fresher or junior students) or asking the student(s) to do any act or perform something, which such student(s) will not do in the ordinary course and which has the effect of causing or generating a sense of shame or embarrassment so as to adversely affect the physique or Psyche of a fresher or a junior student.

- All students enrolled in the University are bound by the directions of UGC/ AICTE and other regulatory bodies in respect of prevention of ragging in educational institution campuses. Hence they are advised to keep themselves updated on their websites.

Anti Ragging Measures and Online Affidavit Why?

- It is mandatory for every student and his/her parents to submit an anti ragging affidavit at the time of first admission and thereafter each year at the time of annual registration. These are UGC's regulations.
- It is the order of the Hon. Supreme Court that contact details of students must be collected from these affidavits and stored electronically at a central location.
- Uptil now each college collected such information. But it was not stored in any central location. But this year the Ragging Prevention Program developed an ON LINE procedure for downloading anti ragging affidavits. As a result college authorities do not have to collect information separately and compile it. It will save a lot of their time and energy.

How?

It is a simple procedure comprising 3 steps

Step 1: Log on to www.ANTIRAGGING.in or www.AMANMOVEMENT.org. Click on the button called-On line affidavits.

Step 2: Fill in the information as desired and submit the form.

Step 3: On successful completion you will receive affidavits, both for Students and Parents, through E mail.

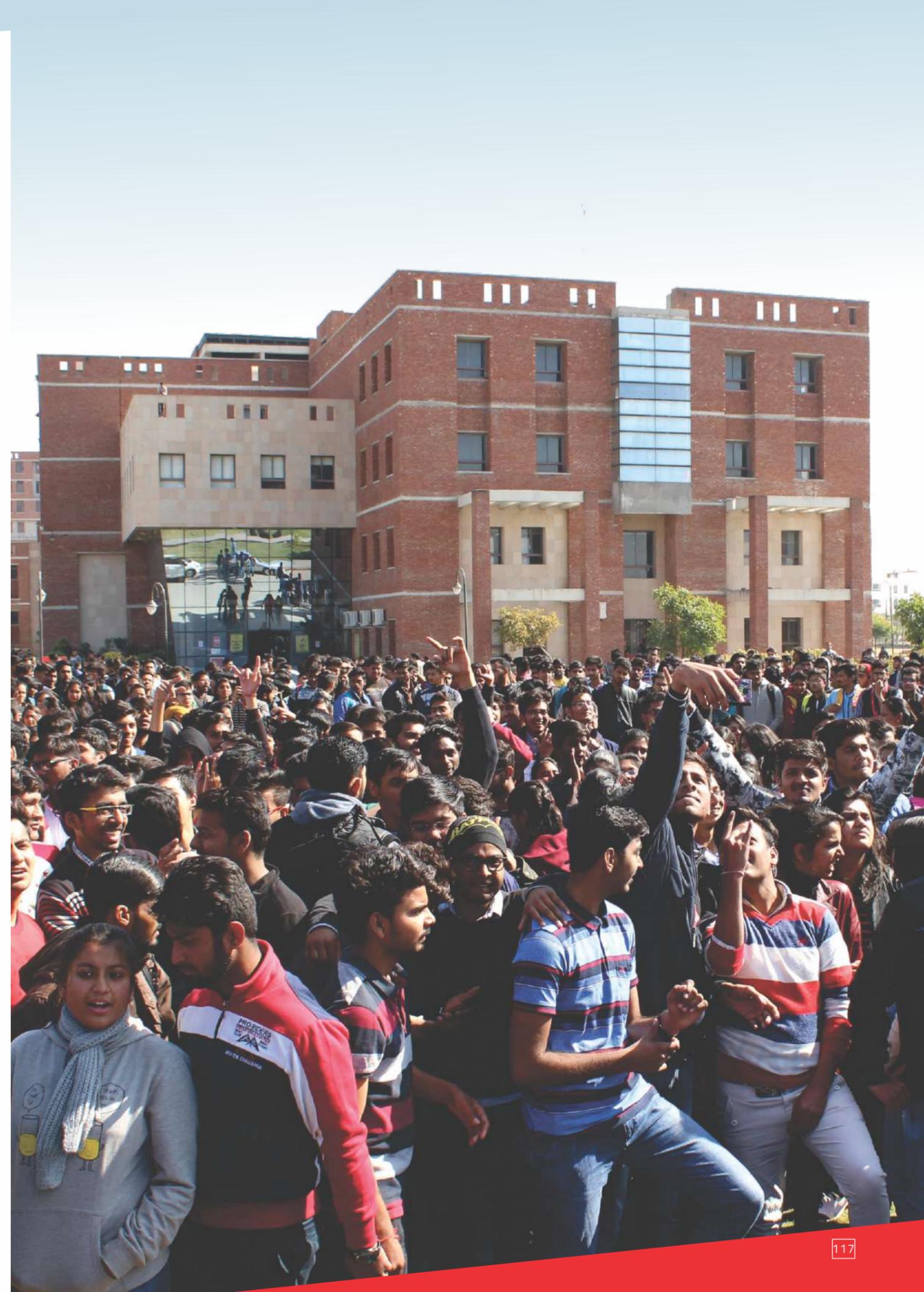
If you do not have an E mail address please create one before you log in. If your parents do not have an E Mail/Mobile/ Landline Phone number please do not panic. You can give those of your friends or relatives. There is absolutely nothing to worry. If you make a mistake while submitting your form you can start afresh and submit the information again. There is no problem. It is a very easy process.

National Antiragging Helpline No. 1800-180-5522

University Rules & Code of Conduct

University Rules are available on its website and students are required to follow the rules and regulations of the University in all aspects. Visit www.jecrcuniversity.edu.in for details.

P.S: The contents of the Admission Brochure are subject to change without prior notice. All disputes pertaining to admission under the domain of Admission Brochure are subject to the jurisdiction of Courts at Jaipur, Rajasthan only.



Scholarship Scheme New Students Enrolled in Academic Year 2019-20

The University offers Scholarships to all students on the basis of marks in the qualifying examination as per following criteria: Candidates shall be required to pay other fees as applicable to the programme concerned. Such students shall be required to maintain a minimum CGPA (SGPA in 1st semester) of 8.0 in the subsequent semesters without having any compartment in any subject and a minimum of 75% attendance in each subject, failing which the Scholarships awarded shall be withdrawn. However, the review of the Scholarship shall be conducted at the end of even semester every year.

If Scholarship of an admitted student has been withdrawn due to

noncompliance of the minimum requirement as above, the same may be restored after the review of the same at the end of next even semester, provided the student meets the minimum maintenance criteria of CGPA of 8.0 and 75% attendance in each subject during the period. It must be noted that no relaxation in terms of minimum Scholarship maintenance criteria shall be granted. For example if a student gets CGPA of 7.99 or lower or attendance in any of the subjects equal to or less than 75 % shall lose the Scholarship.

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

Courses	% From	% To	Scholarship as % of Tuition Fee
B. Tech.	70	79.99	20
	80	84.99	25
	85	89.99	35
	90	100	50
BBA / B.Com / BCA / B.Sc. / B.Des. B.Sc. Agriculture (Hons.)/ HMM BJMC / Integrated Law	65	74.99	20
	75	100	30

ADMISSION CALENDER

Important dates for UG and PG Courses		
Description	B.Tech. & all Under Graduate Programs	All post Graduate Programs & Lateral Entry
Last Date of Receipt of Application Forms	21-05-2019	03-06-2019
Allotment of Counseling Call Letter	25-05-2019	05-06-2019
Counseling Cum Admission	8-06-2019 & 09-06-2019	15-06-2019
Commencement of Classes	17-07-2019	12-08-2019

Important dates Doctoral Courses	
Last Date of Receipt of Application Forms	11-06-2019
Date of Entrance Test	22-06-2019
Declaration of Entrance Test Result	29-06-2019
Interviews	06-07-2019

FEE STRUCTURE ACADEMIC YEAR 2019-20

Transport	Fee	Schedule of Payment	
		1st Installment	2nd Installment
Bus	27,000/- per Annum	Rs. 15,000/- at the time of admission	Rs. 12,000/- in the second semester

Note: Fee shall be suitably revised in subsequent years based upon actual costs but not more than 10% per annum.

- Fee is being charged for 10 months only, i.e. two semesters.
- Bus facility is provide for two continuous semester. Hence, midyear withdrawal from bus facility is not permitted and no refund will be made against such withdrawal.

HOSTEL

Room Category	Hostel Fee	Schedule of Payment	
		1st Installment	2nd Installment
Air-Condition Room	1,25,000/- per Annum	Rs. 75,000/- at the time of admission	Rs. 50,000/- in the second semester
Non Air-Condition Room-4 Seater	90,000/- per Annum	Rs. 54,000/- at the time of admission	Rs. 36,000/- in the second semester

Note:

- Non-Refundable One Time Fee Rs. 7500/- .
- One Time TV Deposit Rs. 5000/- (Optional in AC Rooms only: Non Refundable)
- Fee is being charged for 10 months only.
- Gymnasium fee: Rs. 1000/- Per Semester (Optional, Only for Hostellers)
- GST as applicable.



Academic Fee for the Session 2019-20

Courses	Tuition Fee	Other Fee	First Year Fee	Second Year Fee	Third Year Fee	Fourth Year Fee	Fifth Year Fee	Total Academic Fee	Alumni Fee & Admission Fee One Time, Non Refundable (with first installment)	Academic Fee at the time of Admission	Subsequent Semester	Total Installment Payable	Year of Course
Faculty of Engineering													
B.Tech	1,01,500/-	43,500/-	1,45,000/-	1,45,000/-	1,45,000/-	1,45,000/-		5,80,000/-	10,000/-	82,500/-	72,500/-	8	4
BCA	58,500/-	31,500/-	90,000/-	90,000/-	90,000/-			2,70,000/-	10,000/-	55,000/-	45,000/-	6	3
MCA	63,000/-	27,000/-	90,000/-	90,000/-	90,000/-			2,70,000/-	10,000/-	55,000/-	45,000/-	6	3
MCA Lateral	63,000/-	27,000/-	90,000/-	90,000/-				1,80,000/-	10,000/-	55,000/-	45,000/-	4	2
M.Tech.	49,000/-	21,000/-	70,000/-	70,000/-				1,40,000/-	10,000/-	45,000/-	35,000/-	4	2
PGDCA	39,000/-	21,000/-	60,000/-					60,000/-	10,000/-	40,000/-	30,000/-	2	1
MSC- Computer Science	42,000/-	18,000/-	60,000/-	60,000/-				1,20,000/-	10,000/-	40,000/-	30,000/-	4	2
Faculty of Management													
BBA / B.Com	48,750/-	26,250/-	75,000/-	75,000/-	75,000/-			2,25,000/-	10,000/-	47,500/-	37,500/-	6	3
BBA / B.Com-KPMG	58,500/-	31,500/-	90,000/-	90,000/-	90,000/-			2,70,000/-	10,000/-	55,000/-	45,000/-	6	3
MBA	87,500/-	37,500/-	1,25,000/-	1,25,000/-				2,50,000/-	10,000/-	72,500/-	62,500/-	4	2
Faculty of Hotel Management													
B.Sc. Hospitality & Hotel Management	48,750/-	26,250/-	75,000/-	75,000/-	75,000/-			2,25,000/-	10,000/-	47,500/-	37,500/-	6	3
Bachelor of Hotel Management & Catering Technology	56,000/-	24,000/-	80,000/-	80,000/-	80,000/-	80,000/-		3,20,000/-	10,000/-	50,000/-	40,000/-	8	4
Faculty of Journalism & Mass Communication													
BA in Journalism & Mass Communication	48,750/-	26,250/-	75,000/-	75,000/-	75,000/-			2,25,000/-	10,000/-	47,500/-	37,500/-	6	3
MA-JMC	63,000/-	27,000/-	90,000/-	90,000/-				1,80,000/-	10,000/-	55,000/-	45,000/-	4	2
PG Diploma in Advt. & Public Relations	58,500/-	31,500/-	90,000/-					90,000/-	10,000/-	55,000/-	45,000/-	2	1
Faculty of Science													
B.Sc.	48,750/-	26,250/-	75,000/-	75,000/-	75,000/-			2,25,000/-	10,000/-	47,500/-	37,500/-	6	3
M.Sc.	45,500/-	19,500/-	65,000/-	65,000/-				1,30,000/-	10,000/-	42,500/-	32,500/-	4	2
M.Sc.- Biotech / Microbiology	56,000/-	24,000/-	80,000/-	80,000/-				1,60,000/-	10,000/-	50,000/-	40,000/-	4	2
Faculty of Agriculture													
B.Sc Agriculture-Hons.	42,000/-	18,000/-	60,000/-	60,000/-	60,000/-	60,000/-		2,40,000/-	10,000/-	40,000/-	30,000/-	8	4
Faculty of Law													
Integrated Law	63,000/-	27,000/-	90,000/-	90,000/-	90,000/-	90,000/-	90,000/-	4,50,000/-	10,000/-	55,000/-	45,000/-	10	5
LL.M.	49,000/-	21,000/-	70,000/-	70,000/-				1,40,000/-	10,000/-	45,000/-	35,000/-	4	2
Faculty of Design													
B.Des.-Interior Design, / Jewellery Designing & Manufacturing	63,000/-	27,000/-	90,000/-	90,000/-	90,000/-	90,000/-		3,60,000/-	10,000/-	55,000/-	45,000/-	8	4
Bachelor of Visual Art (BVA) Painting / Graphic Design	56,000/-	24,000/-	80,000/-	80,000/-	80,000/-	80,000/-		3,20,000/-	10,000/-	50,000/-	40,000/-	8	4
B.Des. - GSD*	42,000/-	18,000/-	60,000/-	60,000/-	60,000/-	60,000/-		2,40,000/-	10,000/-	40,000/-	30,000/-	8	4
B.Des.- Fashion Design	1,05,000/-	45,000/-	1,50,000/-	1,50,000/-	1,50,000/-	1,50,000/-		6,00,000/-	10,000/-	85,000/-	75,000/-	8	4
Faculty of Humanities													
BA-English, Economics, Psychology	39,000/-	21,000/-	60,000/-	60,000/-	60,000/-			1,80,000/-	10,000/-	40,000/-	30,000/-	6	3

*Note: The students of B.Des. (GSD) would take internship at Gurukul School of Design at an additional fee of Rs. 5,40,000 p.a. + taxes payable directly to the knowledge partner, i.e. Gurukul School of Design.

REFUND RULE

Ready Reckoner for Refund – (A) Academic Fees

If a student chooses to withdrawal from the program of study to which he/she is enrolled, the University shall follow the following five tier system for the refund of fees remitted by the student.

S.No.	Percentage of Refund of Aggregate Fees*	Point of time when notice of withdrawal of Admission	Deduction to be made for Withdrawal
1	100%	15 days before the date of commencement of session	Rs. 5000/-
2	80%	15 days after the date of commencement of session	20% of annual fees
3	50%	More than 15 days but less than 30 days after date of commencement of session	50% of annual fees
4	00%	More than 30 days after date of commencement of session	No Refund

*(Inclusive of course fees and non-tuition fees)

In case of (1) in the table above, the University shall deduct an amount not more than 10% of the aggregate annual fees as processing charges from the refundable amount or Rs. 5000/- whichever is higher.

Ready Reckoner for Refund – (B) Bus Fees

If a student chooses to withdrawal from the Bus, the University shall follow the following four tier system for the refund of fees remitted by the student.

S.No.	Point of time when notice of withdrawal from BUS	Deduction to be made for Withdrawal
1	16 days before the date of commencement of Session	INR. 2500/-
2	Within 15 days from the date of commencement of session	INR. 5000/-
3	After 15 days from the date of commencement of session	50% of the annual fees
4	After 31 st July 2019	No Refund

Ready Reckoner for Refund – (C) Hostel Fees

If a student chooses to withdrawal from the Hostel, the University shall follow the following four tier system for the refund of fees remitted by the student.

S.No.	Point of time when notice of withdrawal from Hostel	Deduction to be made for Withdrawal
1	16 days before the date of commencement of Session	1/10 of total fees
2	Within 15 days from the date of commencement of session	2/10 of total fees
3	After 15 days from the date of commencement of session	3/10 of total fees
4	After 31 st July 2019	No Refund

Fee Payable for Hostel During Summer Semester:

- Calendar Year 2019: Rs. 20000 Including Food.
- Calendar Year 2020: Rs. 22000 Including Food.
- Calendar Year 2021: Rs. 24500 Including Food.
- Calendar Year 2022: Rs. 27000 Including Food.

Fee payable for stay in Hostel on casual basis subject to availability of seat. Rs. 400/- per day without food charges.

Note: These refund rules are only for newly admitted students.



