

PRATIBIMB

A Quarterly Publication of JKLU- Jaipur



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DEFINING MOMENTS

7th Convocation and Founder's Day Celebrations



JK LakshmiPat University celebrated its 7th Convocation and Founder's Day on November 23, 2019, at its campus. Padma Shri Dr. Virander Singh Chauhan, Chairman, National Assessment and Accreditation Council (NAAC), was the Chief Guest on the occasion. The daylong celebration started with Founder's Day Celebrations in which Hon'ble Chancellor of the University Shri Bharat Hari Ji Singhania addressed the gathering, highlighting the life and contributions of the founder Late Shri Lala LakshmiPat Ji Singhania. Glowing tributes were also paid by the faculty members and the students. Founder's Day celebrations were concluded by Honourable Vice Chancellor Dr. R.L. Raina highlighting some of the unique contributions and messages of Lala LakshmiPat Ji Singhania.

Following the conclusion of the Founder's Day function, Hon'ble Chancellor declared the Convocation Open, which was followed by presentation of the highlights of the Annual Report of the University by the Vice Chancellor. He shared the accomplishments of the University during the year on all fronts, such as teaching, research, training, alliances, university – industry linkages and consultancy. The address was followed by conferring degrees on the students. Meritorious students were awarded the medals. Chief Guest Prof. Virander Singh Chauhan expressed his pleasure in being a part of the ceremony and urged all the students to take maximum advantage of the learning opportunities provided by the University. He further congratulated the team JKLU for its success and wished it a great future ahead. Urging students to be a growth factor of the society he said, "Each privilege that you receive should come with responsibilities. If you are lucky to receive higher education, it should be your religion to educate others." He also encouraged students to work harder and smarter and said that there is no substitute for hard work, honesty and integrity in achieving success. While expressing his views regarding importance of women in higher education he added, "There is a lot to celebrate about our country. India is considered as the fastest growing nation in its time – however there is still a lot to be done. We should remember that, in the past, we have brought women into education faster than even China; so to make our growth substantial, we must take women in big numbers in all areas".



DEFINING MOMENTS

Inauguration of Global Platform **THOUGHTSPOT**



Thoughtspot is a stage that welcomes people from diverse disciplines and culture to share their unique stories, experiences and journeys. A global platform at JK Lakshmipat University, it seeks to make space for new concepts and engagements with personalities from different walks of life. Thoughtspot will be organized by the Institute of Design and kept open globally for personalities to connect with for sharing ideas and stories. The Speakers and Thoughtspot were introduced by Hon'ble Vice Chancellor, Dr. R.L. Raina. Kaustav Majumdar and Verena Weiss inaugurated the event as first speakers for Thoughtspot on October 1, 2019 at the Institute of Design.

Design Guru Day



IoD Celebrated Design Guru Day on November 9, 2019

Institute of Design commemorated India's design luminary Prof. M. P. Ranjan and felicitated Prof. Vikas Satwalekar, Graphic Designer, Educator, Mentor, Former Executive Director of NID on November 9, 2019. Hon'ble Vice Chancellor, Prof. R.L. Raina opened the event by addressing the audience followed by introductory speech by Prof. A Balasubramaniam, Director, Institute of Design, JKLU. Prof. Vikas Satwalekar showcased his body of work in the last fifty years, including the Doordarshan logo project, branding and exhibition designs for several museums and book projects among others. This was followed by felicitation of Prof. Satwalekar. The felicitation was followed by a panel discussion on 'COLLABORATION'. Speakers included Dr. Toolika Gupta, Dean IICD; Suranjana Satwalekar, former Senior Design Faculty, NID and partner in SATWALEKAR Design Studio; Ayush Kasliwal, Designer and Founder of Anantaya Design Studio; Vikas Satwalekar, former Director NID, Ahmedabad; and Asheesh Gupta, Pro VC, JK Lakshmipat University. The session was led by Gaurav Juyal, Lecturer at Institute of Design, JK Lakshmipat University.

ACADEMIC ROUND-UP

Workshop on Hands-on **LINUX**

TechnoSmart-Coding Club organized a Hands-on LINUX workshop from September 12 to October 3, 2019 on every Thursday. Workshop was taken care by four Red Hat Certified System Administrator (RHCSA) students namely, Viral Natani, Hitika Ailani, Pravesh Bisaria, Aman Ojha, under the mentorship of Dr. Gireesh Kumar. Students were given brief introduction of LINUX and then approached towards advanced topics.



Workshop on LINUX on October 3, 2019



Session on 'Ground Improvement Technologies and Geo Synthetics'

Department of Civil Engineering organized an interactive Session on 'Ground Improvement Technologies and Geo Synthetics' by Dr. G Venkatappa Rao (Chairman Geosynthetics Technology Advisory Services LLP, Jaipur), Mr. M Venkataraman (Advisor Geosynthetics Technology Advisory Services LLP, Jaipur) and Dr. Anil Dixit (Managing Director Landmark, Material Testing and Research Laboratory Pvt. Ltd.) on Oct 16, 2019 for Civil Engineering Students. The Speakers of the session talked about importance of ground investigation, Laboratory testing and various aspects of foundations. They also explained the various methods of ground improvement specially the 'Geo Synthetics'. They presented few case studies where the Geo Synthetics were used for improving the stability of slopes and compressive strength of foundations. The session was co-ordinated by Dr. Kedar Sharma.

Second Meeting of Board of Studies Institute of Design

The second Board of Studies meeting was held on Saturday, October 5, 2019. Hon'ble Vice Chancellor, Dr. R L Raina welcomed the members of the BoS and in his opening remarks shared the progress that has taken place since the last BoS meeting held on May 18, 2019. The meeting was attended by three external members. The students of IoD displayed their merchandise collection to Board Members.



BoS-IoD Meeting on October 5, 2019 Board Room

Ninth Meeting of Board of Studies Institute of Management

The Ninth Board of Studies meeting was held on Saturday, October 5, 2019. Hon'ble Vice Chancellor, Dr. R L Raina welcomed the members of the BoS and in his opening remarks shared the progress that has taken place since the last BoS meeting held on April 19, 2019. The meeting was attended by three external members.



BoS-IM Meeting on October 5, 2019 Board Room

Session on 'Modern Retailing: Emergence of Shopping Centers'

A session on 'Modern Retailing: Emergence of Shopping Centers' for the MBA 1st year students was conducted by Dr. Krishan Joshi on Friday, October 18, 2019. Dr. Joshi is currently a Senior VP at the Anukampa Group responsible for strategic direction and growth.

ACADEMIC ROUND-UP

Second Meeting of the Research Advisory Board



Research Advisory Board Meeting
October 19, 2019 (Board Room)

Second meeting of the Research Advisory Board was held on Saturday, October 19, 2019. Hon'ble Vice Chancellor, Dr. R L Raina welcomed the members of Research Advisory Board and in his opening remarks shared the progress that has taken place since the last meeting of the Research Advisory Board held on September 08, 2017. Dean (R&D) updated the members about the research agenda of the University. It was attended by four external members.

Sixteenth Meeting of the Academic Council

Sixteenth meeting of the Academic Council was held on Saturday, October 19, 2019. Hon'ble Vice Chancellor, Dr. R L Raina welcomed the members of Academic Council and in his opening remarks shared the progress that has taken place since the last Academic Council held on May 25, 2019. The meeting was attended by seven external members.



Academic Council Meeting
October 19, 2019 (Board Room)

Lecture on 'Geosynthetics in Civil Engineering'



Session on Geosynthetics on November 7, 2019

Department of Civil Engineering organized an expert Lecture on 'Geosynthetics in Civil Engineering' by Dr. G Venkatappa Rao (Chairman, Geosynthetics Technology Advisory Services LLP, Jaipur), Prof. M. Venkataraman (Advisor, Geosynthetics Technology Advisory Services LLP, Jaipur) and Dr. Anil Dixit (Managing Director, Landmark, Material Testing and Research Laboratory Pvt. Ltd.) on November 7, 2019 for Civil Engineering Students. Dr. Rao talked about the overview of geosynthetic types, manufacturing methods and functions. Prof. M. Venkataraman discussed about the application overview of geosynthetics. Dr. Anil Dixit discussed about the case histories from Rajasthan. He discussed in detail about the repair and rehabilitation of Sitapura Flyover Bridge. The session was coordinated by Dr. Kedar Sharma.

Workshop on 'Machine Learning'

The JKLU-IEEE Student Council conducted a workshop on 'Machine Learning' at Institute of Engineering & Technology from November 19-21, 2019. The resource person for the workshop was Mr. Vijay Shanthagiri from Analogica Software Development Pvt. Ltd., Bangalore. Students from Computer Science and Electronics & Electrical Engineering participated in the three days hands on sessions. Prof Sanjay Goel, Director, Institute of Engineering and Technology addressed the students and discussed the goals of IEEE and the strategy for achieving these goals. Prof R.L. Raina, Vice Chancellor, JKLU interacted with the students during the workshop.



Workshop on Machine Learning

Expert Lecture on 'Future of Buildings and Green Technologies'



Prof. Anupam Saxena delivering session on November 19, 2019

An Expert lecture on 'Future of Buildings and Green Technologies' was conducted for the students of V and VII Semester of Civil Engineering on November 19, 2019 by Prof. Anupam Saxena, Officiating Associate Dean and Director, RICS School of Built Environment, Amity University. The expert discussed the problem of climate change and its ill- effects on the civilization. This event was coordinated by Dr. D. K. Sharma.

Session on Image Classification: Alexnet and Beyond

Guest Session on "Image Classification: AlexNet and Beyond" was conducted on November 28, 2019. The expert Kshitiz Verma discussed mathematics behind deep learning and also shared usage of Google, Colabs for performing machine experiments. The session was open to Students of B.Tech V and VII Sem and the faculty members. The session was coordinated by Dr. Sonal Jain.

ACADEMIC ROUND-UP

Session on 'Taming the Interview Tiger'



Mr. Mukesh Vyas with students after the session on Taming the Interview Tiger on December 4, 2019

Centre for Communication and Critical Thinking conducted a session on 'Taming the Interview Tiger' for the students of MBA final year by Mr. Mukesh Vyas, a Start-Up Enthusiast, Co-Founder- Director of Winner Academy of Excellence and an Ex Infoscion on December 4, 2019. The session focused on providing an approach to handle the tough questions in interviews and also providing answers to students' queries on various types of interviews, job descriptions, roles and responsibilities. The session was coordinated by Ms. Anushree Dixit.

Session on 'Cyber Physical Systems'



Expert session by Dr. Anuradha Annaswamy on December 21, 2019

An interactive session was conducted by Dr. Anuradha Annaswamy, Founder and Director of the Active-Adaptive Control Laboratory, Department of Mechanical Engineering, MIT, USA at JK Lakshmipat University on December 21, 2019. Prof. R.L. Raina, Vice Chancellor, JKLU welcomed the guests and briefed them on the new initiatives of the University. The session involved technical discussions among Dr. M. Santosh Kumar, CEERI Pilani, faculty members of Electrical, Electronics and Mechanical Engineering at JKLU and the invited speaker.

Competitive Programming Club Preparatory Classes

Competitive Programming Club had conducted the preparatory classes taught by student coordinators of session 2019-2020. Two lectures were scheduled per month as preparatory classes based on competitive programming (CP) where students from 1st year to final year actively participated in the classes.



Competitive Programming Club Preparatory Classes

Workshop on 'Corporate Theatreshala: Theatre as a Tool for Professionals'

Centre for Communication and Critical Thinking organized a workshop on 'Corporate Theatreshala: Theatre as a tool for Professionals' on November 23, 2019. The session was conducted by CCCT Faculty Ms. Anushree Dixit, who has



15 years of experience in Dramatics and glamour industry along with the corporate exposure. She helped the students with the techniques to overcome stage fear and also come out from the cocoon of their comfort zone through various activities.



Ms. Anushree Dixit conducting workshop on Corporate Theatreshala on November 23, 2019

Session on 'Career Awareness and Planning (CAP)'

Centre for Communication and Critical Thinking conducted an expert session for students of BBA on Career Awareness and Planning (CAP) on November 21, 2019. The expert Mr. Mukesh Vyas, a Start-Up Enthusiast, Co-Founder- Director of Winner Academy of Excellence and an Ex Infoscion discussed with the students about identifying their career orientation and prepare through his popular innovative techniques - GOA, POA, NOA, JOA and BOA. The session was coordinated by Ms. Anushree Dixit



Mr. Mukesh Vyas delivering session on Career Awareness and Planning on November 21, 2019

DISTINGUISHED LECTURE SERIES

Session on **'Institution Building'** by Lt.- Gen Arun K Sahni

Lt.- Gen Arun K Sahni, Former Commander-in-Chief, Indian Army and JKLU Academic Advisory Board Member visited the campus on October 07, 2019. He was warmly welcomed by Dr. R L Raina, Vice Chancellor - JKLU, and then he interacted with Senior members of the university. During his interaction he was apprised of working of the university and he acknowledged the pedagogy. He visited the campus and was quite convinced with the energy level of stakeholders of the campus. The visit was co-ordinated by Dr. Sonal Jain.



Visit of Lt. General Sahni on October 7, 2019



Dr. D. P. Kothari during the session on December 12, 2019

Session on **'Quality Research'**

Prof. D.P. Kothari, Former Deputy Director and Director i/c IIT-D, and VC VIT University, Vellore conducted a session on "Quality Research" on December 12, 2019. This session focused on motivating faculty for writing good quality research papers, books and research proposals.

ACADEMIC FORUM SEMINAR SERIES

Session on **'Logic and its Consequences'** by Prof. Yugank Goyal

An Academic Forum session on 'Logic and its Consequences' was conducted on October 10, 2019. Prof. Yugank Goyal, Associate Professor and Assistant Dean (Research), Jindal School of Liberal Arts & Humanities Deputy Director, International Institute for Higher Education Research & Capacity Building Honorary Research Fellow, Jindal Global Law School, Ph.D. (Hamburg, Rotterdam and Bologna – Erasmus Mundus Fellow), LL.M. (Manchester), B.Tech. (Surat, India) was the speaker. He talked about importance of Logic and



Session by Prof. Yugank Goyal on October 10, 2019 IET Amphitheater

Conversion of Logic to the format in which computers understand. He discussed various example of disambiguates and shared that how mathematical thinking is important for domain specialist if their knowledge is to be imbibed to computers.



Session on SEE Learning by Neha Bhatia on December 13, 2019

Session on **'SEE Learning'**

An Academic Forum seminar on 'SEE Learning' was conducted on December 13, 2019 by Ms. Neha Bhatia, currently leading the North India Operations of SEE Learning. Social, Emotional, and Ethical (SEE) Learning is an innovative K-12 education program developed by Emory University, USA. She started her session with an activity 'How to Look at Yourself'. Her active session included topics like tracking, grounding, resourcing, fight or flight, rest and digest etc.



OUTREACH INITIATIVES



Workshop on 'Critical Thinking'

Ms. Shraddha Bharatiya conducted a workshop on 'Critical Thinking' on October 18, 2019 at Kanoriya College, Jaipur.

Ms. Shraddha Bharatiya with students at Kanoriya College, October 18, 2019

Training Program on Artificial Intelligence

JKLU conducted a training program on 'Artificial Intelligence' on October 19, 2019 at Tagore Public School, Jaipur. 65 faculty and 58 students attended Training Program.



Participants at Training Program on AI at TPS October 19, 2019.

Session on 'Product Design' at MPS Education Fair



Mr. Gaurav Juyal with students at MPS School Education Fair on November 19, 2019.

A session on 'Product Design' was conducted at MPS School Education Fair by Mr. Gaurav Juyal, Lecturer, Institute of Design on November 19, 2019. The topics covered were design overview, domain of product design, history of design in India, essential skills and aptitude for a product designer.

FDP on 'AI and IoT'

A Faculty Development Program was conducted at Subodh Public School, Jaipur on 'Artificial Intelligence and Internet of Things' on November 22, 2019. 50 faculty and 55 students attended the programme.



Interaction with Government Organizations

Dr. Jyoti Prakash Naidu, Dean (R&D) had outreach interactions with Dr. S.K. Deshpande, Scientist "G" and Head of SIRO, DSIR and Head of the Start-up India mission of the Government of India at New Delhi on November 1 and November 11, 2019. Dr. Deshpande accepted invitation to visit JKLU as Guest of Honour during the ICSDG-2020.

Talk on 'Entrepreneurship'

Dr. Sheetal Mundra delivered a talk on 'Entrepreneurship' on November 19, 2019 during MPS School Education Fair and Career Seminar, Jaipur. The session majorly covered the introduction to Entrepreneurship, its importance and Success Mantras for the budding Entrepreneurs.

Lecture on 'Automobile Engineering' at MPS, Jaipur

Dr. Bhargav Prajwal Pathri, Faculty, IET delivered a guest lecture on 'Automobile Engineering' at Maheshwari Public School, Jaipur on November 19, 2019.

OUTREACH INITIATIVES

Visit to Design Aspirants Institute, Bhopal for Design Workshop



Visit to Design Aspirants Institute, Bhopal
November 26, 2019

A workshop was conducted at Design Aspirants Institute Bhopal on November 26, 2019, by Mr. Gaurav Juyal, where the students were guided to understand the field and the history of design. Later the platform was opened to students to ask questions and queries.

Workshop on 'Storytelling and Illustration'



Ms. Medhavini Yadav conducting a workshop at
AFA Institute, Jaipur on December 5, 2019

Ms. Medhavini Yadav, Assistant Professor, IoD conducted a workshop on 'Storytelling and Illustration' at AFA Institute, Jaipur on December 5, 2019. The children were shown examples of some famous comic strips, giving them an idea about expressing a story in minimum steps.

Workshop on Design conducted at Colourbox Coaching Centre, Jaipur

Medhavini Yadav, Asst. Professor, IOD, conducted a workshop on Design at Colourbox Coaching Centre, Jaipur on November 27, 2019. The workshop started with the introduction, relevance and importance of storytelling. It covered basic structure, elements and process of storytelling. The basics were taught through video lessons including the famous theory "the Hero's Journey" by Joseph Campbell



Visit of Students of Lakshmipat Singhania Academy (LSA), Bissau

The students of Lakshmipat Singhania Academy, Bissau School visited JKLU campus on December 26, 2019 and were counselled by various faculty members and outreach team of JKLU.



OUTREACH INITIATIVES

Workshop on 'Poster Design' and 'Problem Solving & Identification'



Students of LSA, Kolkata on December 22, 2019

Mr. Gaurav Juyal, Lecturer, IoD and Mr. Arihant Jain conducted a workshop on 'Poster Design' and 'Problem Solving & Identification' on December 22, 2019, respectively for students of LakshmiPat Singhania Academy, Kolkata at JKLU.



Prof. A. Balasubramaniam delivering a session on December 14, 2019



Session on 'Design Dialogues'

Prof. A. Balasubramaniam, Director, IoD, JK LakshmiPat University, conducted a session on 'Design Dialogues' at SkyBlue Institute of Design, Ahmedabad on December 14, 2019.

INDUSTRIAL VISITS



Industrial Visit to **JK Tyre**, Kankroli Plant

27 students of B.Tech (ME) visited J K Tyre Plant at Kankroli on October 16, 2019.

PANORAMA OF EVENTS

Gandhi Jayanti Celebration

On the occasion of 150th Gandhi Jayanti (October 02, 2019), cleanliness drive was conducted which saw the participation from the students and the faculty members. The celebrations began by garlanding Gandhi ji's photo followed by a short address by the Vice Chancellor on the inspiring life of Mahatma Gandhi and how we can try to implement his teachings in our daily lives. The event was coordinated by Ms. Anita Singh (Assistant Manager –Student Affairs).



Dandiya Night



Dandiya Night Organised by student life October 3, 2019

Student life organised Dandiya Night' on October 3, 2019.
Approximately 100 students gathered to celebrate the festival.

Inauguration of Laundry Room

Campus laundry Solution Mr.Hi' Haier Wash was introduced to the campus on October 10, 2019 where students/staff can get their clothes washed and dried. The system is completely controlled through the app. Users can reserve, schedule, monitor and pay for the services from their phones. Each washing machine is connected to the cloud and can be individually managed from the app.



Inauguration of Laundry Room October 10, 2019



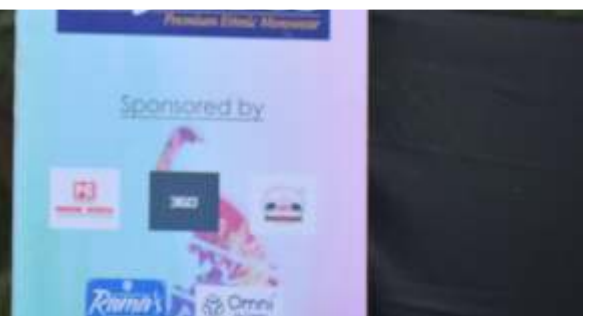
Glimpse of Diwali celebration on October 22, 2019

Diwali Celebrations

At JKLU girls' hostel, students celebrated Diwali on October 22, 2019 by lighting diya, rangoli, decoration, games and snacks. The students invited Hon'ble Vice Chancellor, Dr R.L. Raina for a small token of address to the girls, which was followed by lighting the diya along with students, faculty and staff members of the hostel.

Sabrang Annual Techfest

There was celebration of the most awaited Annual tech-fest Sabrang from November 8-10, 2019 which saw overwhelming participation from various colleges. The event included several exciting activities and competitions in various fields such as Dance, Songs, Dramatics, Fashion Show, Innovation, Creativity, Technical innovation etc. The dignitaries from various streams were invited as chief guests and judges.



Programming Contest Algorithm19.2



Business Club organized a programming contest named as "AlgoRythm19.2" was successfully hosted by the Department of Computer Science. Competitive Programming Club in flagship of JK Lakshmipat University, Jaipur and HackerRank (coding partner) presented "AlgoRythm_19.2" an ACM-ICPC style national level inter-college competitive programming contest, a team event designed to challenge competitive programmers with problems based on various data structures and algorithms. This contest was held in two rounds on November 6, 2019 and November 16, 2019

Children's Day Celebration

On the account of Children's Day, a movie screening was organised by the Student Council for the students in the garden near Utility Centre on November 14, 2019.



Movie Screening on Children's Day on November 14, 2019

Open Day

JKLU organized Open Day on November 16, 2019. The parents of the students were invited to the campus to have an interaction with the Faculty members and staff of the university. The students also displayed an exhibition of their work and innovation. The exhibition was followed by an open interaction with Hon'ble Vice Chancellor, Dr. R.L. Raina and other members of the respective departments

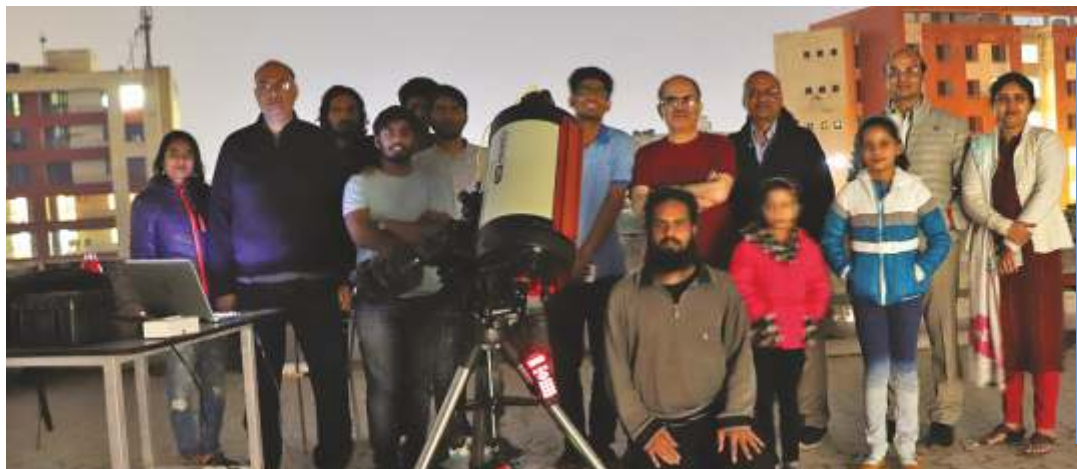


Open Day on November 16, 2019

Alumni Meet

JKLU organised an alumni meet on November 23 and 24, 2019. The meet was attended by several alumni and faculty members. The first day started with alumni Gala dinner which was hosted by the Vice Chancellor at the campus. On the second day the Vice Chancellor welcomed the alumni and shared recent developments at the University. The graduated students volunteered to form an Alumni Association. The alumni were felicitated with the memento.





Workshop on 'Astrophotography'

JKLU organised a three days workshop on 'Astrophotography' in association with Stargate on November 24-26, 2019 at JKLU campus. It had two modules Earth & Sky Photography and the Deep Sky Imaging. The event was coordinated by Dr. Vipin Jain.

JKLU Fraternity Club



JKLU Staff members with their families enjoying the get together at Amber Vatika on December 15, 2019

Fraternity Club (JKLUFC) organized an evening get-together a visit to the Pride Amber Vatika, Tonk Road for all JKL Fraternity members on December 15, 2019. This joyful evening was followed by dinner and was attended by 99 JKL Fraternity members.

STUDENT PARTICIPATION / ACHIEVEMENTS

Hackathon

A Hackathon was conducted at JK Lakshmipat University (JKLU), Jaipur on 3rd Oct, 2019. The event named Buildathon was launched with mission- to find innovations which can challenge various social issues and solutions that impact the society. Build-a-thon was conducted in collaboration with IEEE Rajasthan and saw an overwhelming response. The event also received support from Atal Incubation Center at JKLU and Vorac Innovations Lab, Jaipur. Total 21 teams participated in the one-day event comprising of 11 teams of JKLU and 10 teams from other colleges. There were various interesting projects, few of these being: AI based Health Advisory System, Smart Irrigation System, Women Safety Appliances, Pothole Detector for two Wheelers, Energy from Biowaste, Waste Recycling, Road Traffic Management and many more ideas and implementations. 1st



Winners of Hackathon October 03, 2019

prize (Rs. 12,000) awarded to project Smart Dustbin by Geetanjali Institute of Technical Studies, Udaipur; 2nd prize (Rs. 8000) awarded to Alcohol Detection System by Manipal University Jaipur; and 3rd prize (Rs. 5000) awarded to Women Safety Shoes by B.V.B Vidyashram Jaipur. The event was coordinated by Dr. Amit Sinhal and Dr. Devika Kataria. Many students volunteered for the event from across all the batches.

TECHNOVATE '19



Technovate'19 at JK Lakshmipat University, organized by CSI-JKL Student Chapter, IBM and Digital Ocean on October 12, 2019. The activities were (i) Workshop on Security and Analytics by IBM Specialists; (ii) Quiz by IBM; (iii) Celebration of Hacktoberfest@JKLU; and (iv) Session on how to do first pull request on GitHub. The event was coordinated by Dr. Kavita Choudhary.

CAMPUS VISIT



Visit of Mr. R.B. Rungta, Director, Rungta Hospitals

Mr. R. B. Rungta, Director, Rungta Hospitals visited JK Lakshmipat University on November 5, 2019. Dr. R L Raina apprised him about the university and its teaching and learning philosophy. The discussion revolved around possibilities of platforms Mr. Rungta can facilitate to showcase and utilize expertise available at the university.

Visit of Dr. Pramath Raj Sinha



Dr. Pramath Raj Sinha, Member, Board of Management, JKLU visited the campus on December 13, 2019 and had an interaction with JKLU leadership team and the students of MBA.

SHARING VISION BEYOND BOUNDARIES



Dr. R.L. Raina delivered valedictory address in the two-day National Conference on 'Revisiting Public Library Services in Current Scenario', on October 13, 2019. It was organized by DLIS, University of Rajasthan Jaipur and Raja Rammohun Roy Library Foundation, Ministry of Culture, Government of India.



2nd Meeting of sub-committee organised by FICCI

On invitation, VC, Dr. R.L. Raina, attended 2nd Meeting of Sub-Committee on HR, Education and Entrepreneurship organized by Federation of Indian Chambers of Commerce & Industry (FICCI) on October 16, 2019.

Live Interview Interaction

Dr. R.L. Raina at Doordarshan, Rajasthan for live interview-interaction on 'Careers in Management' on October 11, 2019.



*Dr. Raina on Doordarshan
October 11, 2019*



*Dr. Raina during a session at
MUJ October 17, 2019.*

Dr. R.L. Raina delivered Inaugural Address as Chief Guest in the Manipal Student Research Colloquium organized by Manipal University, Jaipur on "Research for Credibility & Visibility", on October 17, 2019.

SHARING VISION BEYOND BOUNDARIES



Dr. R.L. Raina was invited for Prize distribution ceremony in the 2nd Hind India Open National Taekwondo Championship, organized by Aryans Martial Arts Academy at Sports Complex, Jaipur, on October 13, 2019.



Dr. Sanjay Goel delivered invited talk on "Blooms Taxonomy & Kolb's Learning Cycle" during Ten Days Workshop on Teaching-Learning-Evaluation for Faculty Members of HEIs, organized by at Central University of Rajasthan, Kishangarh on November 04, 2019.



Dr. Jyoti Prakash Naidu Delivering a session at PMMMNMTT November 4-14, 2019

Dr. Jyoti Prakash Naidu, Dean (R&D) conducted two sessions in the broad area of "Learner Centric and Project-Based Learning Pedagogy" at the Teaching-Learning Centre (funded by MHRD New Delhi under the scheme of Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT)) at Central University of Rajasthan organized as part of the Ten Days Workshop on Teaching-Learning-Evaluation for Faculty Members of HEIs from 4th – 14th November 2019.



Dr. R.L. Raina chaired plenary session on "HR Trends – The Present and The Future", organized by FICCI, Rajasthan State Council, Jaipur under its 4th HR Summit, 2019 on 'Re-Imagineering the Role of HR' at Hotel Holiday Inn, Jaipur on November 15, 2019



On invitation, Dr. R.L. Raina delivered the inaugural address in "Sustainable Librarianship: Reimagining and Reengineering Libraries", organized by Parul University, Vadodara, on December 19, 2019.



Dr. R.L. Raina addressed students as Guest of Honour on 'Personality Development' during Mega Career & Book Fair organized by Maheshwari Public School, Jaipur on November 19, 2019.



On invitation, Dr. R.L. Raina addressed the delegates, as Guest of Honour, in the Constitution Day Celebrations, organized by Advocate Council of Rajasthan on November 26, 2019 on 'National Unity & Indian Constitution'. Shri Kalraj Mishra, Hon'ble Governor of Rajasthan was the Chief Guest and Justice Shri Sanjeev Sharma was the Keynote Speaker.



West Zone Vice Chancellors' Meet 2019



Dr. R.L. Raina, Vice Chancellor addressed the participants of the West Zone Vice Chancellors' Meet 2019 on "Internationalization of Higher Education and Global Rankings" organized by Association of Indian Universities (AIU) at IIS (deemed to be University), Jaipur on December 12, 2019 on "Attracting International Students and Faculty to India: Issues & Challenges".

Alum Honoured



On invitation, Dr. R.L. Raina addressed the Alumni, as the Guest of Honour, at the First Alumni Meet, organized by DLIS of Panjab University, Chandigarh on November 27, 2019.

India – ASEAN Business Summit

Dr. Jyoti Prakash Naidu, Dean (R&D) participated in the 'India – ASEAN Business Summit: Today, Tomorrow, Together' on 11th -12th November 2019 at PHD House, Siri Institutional Area, New Delhi. The event was organized by the PHD Chamber of Commerce and Industry (PHDCCI) with the support of the ASEAN-India Business Council (AIBC) in partnership with FICCI. As Member of the Education Committee of PHDCC as nominated by the JKO, he was involved in interactions at the special session on Education & Skill Development.

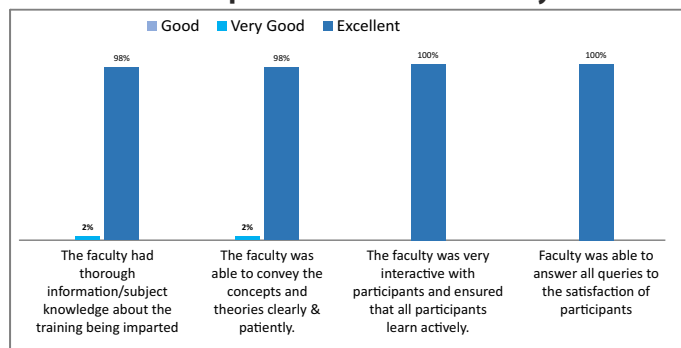
EXECUTIVE DEVELOPMENT PROGRAMMES CONDUCTED BY JKLU

EDP on 'Leadership Communication'

Dr. R. L. Raina Conducted a two-day EDP, on 'Leadership Communication' for 34 Senior Executives of JK Paper (CPM Unit) at Songadh during December 6-7, 2019.



LEADERSHIP COMMUNICATION Participant Feedback on Faculty



Overall feedback on faculty was excellent and the program was highly appreciated by the participants

Workshop on Design Thinking

Prof. Jyoti Prakash Naidu, Dean (R&D), Prof. Gustavo Sanchez and Dr. Sameer Mittal conducted a two-day workshop on Design Thinking, IP Creation and Industry 4.0 for the officials of JK Tyre from units across the country. This workshop was held on December 20-21, 2019 at the JK Tyre Plant at Kankroli, Rajasthan.



Dr. Naidu delivering session to officials of JK Tyre on December 20-21, 2019

CLUB ACTIVITIES



Dance Competition on October 10, 2019

Dance Competition

Stepper Squad, the Dance Club, organized a dance competition for the students of the University, on the theme 'The Autumn Festival' on October 10, 2019. The competition was organized in two categories- Solo Dance and Duet/Group Dance. The winner of the solo dance performance was Mr. Punkaj (M. Tech 1st year) and the runner up was Ms. Isha Singh Chauhan (MBA 1st year). The winner for the group performance was Ms. Nandini and group (Mix of IM, IET and ID Students). Attractive prizes were distributed to the winners and participants. The event was coordinated by Dr. Punam Mishra.



Think Quick Competition October 12, 2019

Quiz Competition

JKLU Quiz club 'Inquisitors' organized "Think Quick, a quiz competition on October 12, 2019. The quiz was in team of 2 people. Winners were Hitika Ailani and Viral Natani and runner ups were Garima and Shweta. They were given gift prizes. Total 20 teams participated in this competition making the first club event of this semester, a successful one.

AIC-JKLU INITIATIVES

Student Innovation Program



A program in association with NITI Aayog Atal Tinkering Labs and AIC-JKLU organized in the campus from October 3, 2019 to October 5, 2019; where 4 teams from different parts of the country visited the campus for mentoring and training from our Faculty mentors. The event was to help the students refine their prototype which they got had, and helped them to understand the next plan of action.

First Contact Session for AIC-JKLU Pre-Incubation Program



Contact Session for AIC-JKLU Pre-Incubation Program

The event was conducted at the AIC-JKLU campus in partnership with Ingenious faces and various mentors from across the country, from October 14, 2019 to October 16, 2019. They facilitated around 14 selected start-ups from India, these start-ups were given different mentoring sessions and were helped to identify the plan of action for the coming quarter, these start-ups will be associated with AIC-JKLU for the next three months, where they will be helped to increase their ventures.

IIC-JKLU



- Students of BBA(Semester-III) and B.Tech (Semester-V) had run their pilot projects on campus companies under the 'Basic Course in Entrepreneurship' and IIC, JKLU on November 18, 2019 for a week. Fresh Picks had provided the fresh fruits and utility items to the JKLU students and fraternity on reasonable prices at their door steps.
- Talento online user-friendly talent search platform with emphasis on talent segregation and exposure. In their pilot project they got few entries from the students. Students exhibited their poetry and photography skills on this prototype platform. In future students are planning to continue these projects. Both the pilot projects have been facilitated by Dr. Sheetal Mundra.

Redbull Campus University Program Launch

The event was conducted in association with Redbull campus University on October 15, 2019, where the students were given the information about the Redbull campus university program and Mr. Sanjay, founder of RAIN gave the brief about the importance of entrepreneurship.

Digital Innovation Summit

Co-Partnered with HDFC Bank for HDFC Start-up Summit in Jaipur on October 4, 2019, the event was majorly focused on matured start-ups of fintech sector. Mr. Arihant Jain was in the Jury of its final round.

ACADEMIC & RESEARCH CONTRIBUTIONS

Awards, Honors and Achievements

- Dr. Gustavo Sanchez received best paper award for his paper entitled "Multi-Criteria Pareto-Based Control Loop Performance Assessment" in the 3rd IEEE International Conference on Recent Developments in Control, Automation and Power Engineering at Amity University, Noida (India) during October 10-11, 2019.

Publications in National and International Journals/Conference Proceedings

- Dubey, Ashutosh Kumar, Gupta, Umesh and Jain, Sonal, Computational Measure of Cancer Using Data Mining and Optimization. In: Karrupusamy P., Chen J., Shi Y. (eds) Sustainable Communication Networks and Application. ICSCN 2019. Lecture Notes on Data Engineering and Communications Technologies 39, Springer, Cham: 626-632.
- Gaur, P and Prasad, R S, Investigation of Fatigue Crack Propagation in Adhesively Bonded Joints Using Fatigue Testing, Finite Element Analysis and Neural Networks, Applied Engineering Letters 4, 4 (December 2019): 136-149.
- Gupta, Umesh and Mundra, Sheetal, Design Thinking in Startups - A Case Study on Car Dhulao. SHODH-AMRIT: JKLU Journal of Engineering & Management 2, 1 (2019): 212-215.
- Jaju, H. and Sharma, R., Identifying Major Death Causing Disease using Decision Tree based Death Analysis, SHODH-AMRIT: JKLU Journal of Engineering & Management 2, 2 (2019): 1-19.
- Kasera, Shailendra, Nayak, Rajlakshmi, and Bhaduri, Shishir Chandra, Performance Analysis of Solar Operated Milk Refrigerator Using R290, International Conference on Innovations in Thermo-Fluid Engineering and Sciences, NIT Rourkela. February 10-12, 2020.
- Kasera, Shailendra, Nayak, Rajlakshmi, and Bhaduri, Shishir Chandra, Energy Evaluation Performance of Variable Speed Solar Milk Refrigerator using R290, International Conference on "New and Renewable Energy Resources for Sustainable Future", SKIT, Jaipur. November 4-7, 2019
- Khan, Mohd Shahnawaz, Agarwal, Ranu, Ubaidullah, Mohd., Hassan, Md. Imtaiyaz, and Tarannum, Nazia, Design, Synthesis and Validation of Anti-Microbial Coumarin Derivatives: An Efficient Green Approach. Heliyon 5, 10 (2019): e02615.
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- Raina, R. L. and Ghosh, Pratistha, Upgrading Higher Education to Produce, Nurture & Groom Students as Successful Professionals: An Approach at JK Lakshmipat University (JKLU). University News 57, 49 (December 2019): 47-52.

- Sharma, Ajay Kumar, Jain, Praveen Kumar, Vyas, Rishi, Mathur, Vishal, and Jain, Vipin Kumar, Effect of rGO Concentration on the Thermal Stability of PANI/rGO Nano-composites, Journal of Nano and Electronic Physics 11, 5 (2019): 05042.
- Sharma, Ajay Kumar, Jain, Praveen Kumar, Vyas, Rishi, Mathur, Vishal, and Jain, Vipin Kumar, Enhanced Optical and Dielectric Properties of PANI/rGO Nanocomposites for Supercapacitor Application, Journal of Nano and Electronic Physics 11, 5 (2019): 05026.
- Sharma, Kedar, Inter basin water pumping: Solution to the water scarcity in central and eastern Rajasthan, Hydro 2019 International Conference on Hydraulics, Water Resources and Coastal Engineering, 995-1000. Osmaniya University, Hyderabad, India, December 18-20, 2019.
- Sharma, R. and Kumar, G., Availability Modelling of Cluster-Based System with Software Aging and Optional Rejuvenation Policy. Cybernetics and Information Technologies 19, 4 (2019): 90-100.

National/International Conference Presentations

- Gustavo Sanchez (2019). Multi-Criteria Pareto-Based Control Loop Performance Assessment. In the 3rd IEEE International Conference on Recent Developments in Control, Automation and Power Engineering at Amity University, Noida (India) during October 10-11, 2019.
- DK Sharma (2019). Performance of copper slag as partial replacement of fine aggregate in Concrete. In the International Conference on Data Science and Application (ICDSA-2019) jointly organized by Rajasthan Technical University, Kota and Kautilya Institute of Technology and Engineering, Jaipur during December 2-3, 2019.

Academic Positions / Distinctions Held

- Dr. J.P. Sharma has been selected as the TPC Member, 2019 2nd International Conference on Communication, Network and Artificial Intelligence (CNAI2019) held in December 27 -29 December 2019, Guangzhou, China.
- Dr. Richa Sharma has been selected as the TPC Member, 4th International Conference on System Reliability and Safety (ICSRIS 2019) held in November 20-22, 2019, in Rome, Italy.

Workshops/Conferences attended

- Mr. Devendra Bhavsar have attended one workshop on Applied Deep Learning organized by BITS Pilani (Pilani Campus) on December 15-18, 2019.
- Dr. Mohd. Zubair and Dr. Bhargav Prajwal Pathri attended the workshop on "3D Bioprinting and Biofabrication Technologies and their Applications" Organised by TEQIP IIT Hyderabad between December 9-14, 2019.
- Dr. Sheetal Mundra attended the 4th edition of HR Summit on the theme 'Re-Imagineering the Role of HR' organized by FICCI under the aegis of FICCI Rajasthan Sub-committee on HR, Education & Entrepreneurship on November 15, 2019 at Hotel Holiday Inn, Jaipur.

RECRUITMENTS



Dr. R S Dabas joined JKLU on 03.10.2019 as Advisor, Career Development. He has a rich industry experience having served as the Chief Organization Transformation Officer at JBM Group, a Maruti Suzuki Joint venture, Chief Executive and Chief HR Officer at Trident Group in addition to senior roles at Jindal Steel & Power, Hero Honda and Aditya Birla Group. He has also been on several apex committees at CII, AIMA, DMA and was the President of National HRD Network- Delhi. Asia CHRO listed him among Top 100 Global HR Leader in 2015. He is certified as practitioner of NLP by Richard Bandler and MBTI by Association of Psychological Types, USA. He has also authored a book 'Success & Beyond' and been a corporate trainer, motivational speaker and transformation coach having trained more than 200,000 professionals around the world. Dr. Dabas is an Honours Graduate from Delhi's Hansraj College, and has an MBA and PhD from Faculty of Management, MDU.



Dr. Satya Prakash Gupta joined JKLU on 13.12.2019 as Professor (Mathematics) in the Institute of Engineering and Technology. He did M.Sc. in Mathematics from the University of Rajasthan, Jaipur and Ph.D. from Indian Institute of Technology, Kanpur. He has done research work in the area of Mathematical Modelling in Biosciences. Dr. Gupta served in Regional College of Education, Mysore; University of Roorkee, (now IIT Roorkee); University of Rajasthan and Manipal University Jaipur. He has more than 35 years of academic experience to his credit. Dr. Gupta has also been at the University of Houston, USA as a Post-doctoral Research Associate.



Ms. Neha Sharma joined as Administrative Assistant – Admissions. She has done her MBA from Jaipur National University, Jaipur and M.Com from University of Rajasthan



Mr. Avadhesh Kumar Nande Joined JKLU on 18.11.2019 as Assistant Manager - Outreach. Avadhesh has done his BE from Chhattisgarh Swami Vivekanand Technical University, Bilai. He has four years of experience in various organizations like OP Jindal University, Eklavya Educators and TalentEdge etc.



Ms. Amanpreet Kaur joined JKLU on 23.11.2019 as Admin-Executive. She has done her MBA in HR from Rajasthan Technical University, Kota. She has more than two years of experience in various organizations like Freebies Hub, Zari Silk and Crystaltech E-solutions LLP.



Mr. Dhruv Saxena joined JKL on 17.12.2019 as Assistant Professor in the Institute of Design. He has a professional diploma in Craft Design from Indian Institute of Crafts & Design, Jaipur and Master in Product Design from DOMUS ACADEMY, NABA University, Milan, North Italy. He founded his own label ATELIERDS in Jaipur which dealt with hand-crafted contemporary home and office accessories. Prior to joining JK Lakshmipat University, Mr. Dhruv Saxena taught in Pearl Academy, Jaipur. He has more than three years of experience to his credit.



Dr. Sameer Mittal joined JKL on 19.12.2019 as Assistant Professor in the Institute of Management. He did his B.Tech. in Industrial Engineering and Management from National Institute of Technology, Kurukshetra, M. Tech in Manufacturing System Engineering from Malaviya National Institute of Technology Jaipur and Ph.D from West Virginia University, USA.



Mr. Gaurav Raj joined JKL on 26-12-2019 as Assistant Professor (Computer Science Engineering) in the Institute of Engineering and Technology. He did his BE in Computer Science Engineering from T. M. Bhagalpur University, Bhagalpur and M. Tech from Indian Institute of Technology, Jodhpur. He has 7.5 years of teaching & industry experience in different reputed Organizations

UPCOMING EVENTS

**HR Summit 2020 and
Dr. Udai Pareek Special Lecture**
January 21, 2020

**SPARDHA
(National Sports Contest)**
January 31 and February
01-02, 2020

**International Conference
ICSDG 2020**
February 07-08, 2020

National Science Day
February 28, 2020

Editorial Team

• **Ms. Anushree Dixit**
Editor

• **Dr. Umesh Gupta**
Academic & Research Contribution

• **Mr. Dinesh Gupta**
Editorial Support



Convocation 2019 (November 23, 2019)

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