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SPARDHA 2018
NATIONAL SPORTS FEST

TRAINING PROGRAMMES

INNOVATIVE CURRICULUM

UPCOMING EVENTS

STRENGTHENING ACADEMIA INDUSTRY INTERACTION

PRATIBIMB

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Defining Moments

7th National Level Tech Management Fest "SABRANG"

JK Lakshmipat University, Jaipur celebrated 7th National level Tech-Management Fest, SABRANG-2018 based on the theme 'Express the Colors Within' from 22 February to 23 February 2018. SABRANG is celebrated annually by the University since 2011, with the objective to provide an opportunity to the students from different institutions across the nation and encourage them to show their potential and talents in cultural, technical and managerial activities. This year Sabrang commenced on February 22, 2018 with invoking the goddess Maa Saraswati by dignitaries Dr. R.L. Raina (Honourable Vice Chancellor), Mr. Asheesh Gupta (Pro Vice Chancellor), Mr. Rajeev Dubey (Director, Career Service), Mr. K.K. Maheshwari (Officiating Registrar), Dr. Anupam Kumar Singh (Director IET), Dr. Manoj Bhatia (Associate Dean, IM) and Dr. S.C.Bahaduri (Associate Dean-Technology) . The first day of the festival hosted 16 events such as C/Java Debuggging, Aaja Nachle (Solo/Duet/Group Dance), Bulls & Bears (Virtual Trading), Body Art, Chitrakala (Rangoli), Pratibha (Talent show), Treasure Hunt, Kurukshetra (Lan Gaming), Abhivyakti (Ad-Mad Show), Aaroh-Avroh (Solo/Group Singing), Band Jam followed by DJ Night. Over 450 enthusiastic students participated in various events of Sabrang on first day. The second day of the festival, 23rd February, was power packed with 10 events such as Bridge Design, Ad Mad Show, Pratiroop (Photography), Model Presentation, Junkyard War (Best out of waste), Aaroh Avroh ,Solo/Duet singing) to bring out the talent, energy, creativity, and knowledge of the students. The festival came to an end with valedictory session, where the winners of various events were recognized with the cash prizes and trophies followed by DJ Night. The guest of the night, Dr. Dheeraj Sanghi graced the occasion with his presence.

Response in SABRANG-2018 was overwhelming. Over 600 Students of 37 different institutions from various parts of our country actively participated in 27 heart stealing, challenging and cheerful events which invoked gushing energy among the participants & revealed their talent. JK Lakshmipat University won the maximum number of awards therefore conferred with the overall trophy. The event was well accomplished by the student core co-coordinators under the guidance of Faculty Core Coordinators Dr. Vipin Kumar Jain, Dr. S Taruna, Prof. Lokanath Mishra, Prof. HP Agrawal, Dr. Kirti Jainani and Manager student affairs- Mr. Arihant Jain. The cooperation of all staff, faculty, student and management made the event a grand success.





Glimpse of "SABRANG"-2018

Annual Sports Fest- “Spardha”

JK Lakshmipat University organized its 7th National Sports Meet “SPARDHA” from March 16 to March 18, 2018 to provide a platform to students to showcase the proficiency in sports. The event strongly supports the popular saying that “Sports do not build character, they reveal it”. Spardha included 16 sports to have wide presentation and provided greater scope to the participants to showcase their talent.Sports like Table Tennis (single, double, team event), Chess, Carrom (singles, doubles), Basketball, Volleyball, Kabaddi, Cricket, Handball, LAN Gaming (NFS, FIFA, COUNTER STRIKE), Shot Put, Long Jump, Power Lifting, Cross Fit and 100 m Race was the part of the annual sports fest of JK Lakshmipat University. The 3 days event received an overwhelming response from around 35 institutions from different states. The event witnessed a footstep count of over 1500 athletes from Rajasthan as well other states like Tamil Nadu, Madhya Pradesh, Maharashtra.

The event titled as “SPARDHA 2018” was inaugurated on 16th March 2018 at JKLU campus. Mr. Sujit Kumar, ex-Olympian hockey player, graced the event as the Chief Guest for the Inaugural function. He was accompanied with Mr. Rajendra Singh Nandu, Honorary Secretary, Rajasthan Cricket Association and Mrs. Sneha Jain, an international athlete as the guests of honor. Dr. R.L. Raina, Hon'ble Vice Chancellor, JKLU welcomed the esteemed gathering and said that the objective of this program is to develop in the students a sporting spirit and provide a platform to display their physical strength. Honourable Chief Guest Mr. Sujit Kumar highlighted the Importance of sports in student’s life and thrown some light on the values taught by games such as team spirit, leadership, discipline determination etc. Guest of honour, Mr. Rajendra Kumar Nandu, Honorary secretary, Rajasthan Cricket Association said that a healthy balance of academics and extracurricular activities is a key to successful life. Guest of honour Mrs. Sneha Jain, in her address cherished the students for their interest in sports activities and said that budding sports talents must be identified and groomed for national and international events. While highlighting the importance of failures in life she said that it is through failure that we learn the greatest lessons that life could teach us. She highlighted the importance of family support in a women life when she chooses sports as a career. Thereafter, events of the day started and all the students actively participated in various events with full sportsman spirit.
Second day continued with enthusiastic participation and tough competition within the participants to qualify for semi-final and final matches to be held on the final day of the event. After a three-day long grueling competition, the sports meet came to an end on 18 March with a never forgetting promise of meeting again and the winners and participants were applauded by prizes which were distributed in the Valedictory session. Cash Prizes, Trophies and Certificates were given to winners and runner ups of each event boosting their enthusiasm. Attractive trophies and Cash prizes besides certificates were awarded to all the winners and runners-up by Honorable Chief guest Mr. Rajesh Vishnoi, a national level cricket player, Vice chancellor Dr. R.L. Raina, Director, Institute of Engineering and Technology, Dr. Anupam Kumar Singh and faculty members of the University in the Valedictory Session. All other participants were given participation certificates. The 3-days long sporting event ended with glories to all. The event was sponsored by Parashar Travels (Transport sponsor), Respite hotels (food and beverage sponsor) and JK Group. The event was coordinated by Prof. Devendra Bhavsar, Sports Committee Chairperson, Dr. Pushpendra Singh, Dr. Neha Sharma, Faculty member of JKLU, Mr. Pankaj Pandey Sports Officer and Mr. Gajendra Kumar Yadav, Sports Physical Instructor, JKLU. The event was coordinated along with student Sports Coordinator Harshit Kumar Vaish, Shashank Verma and Prateek Sharma.







Glimpse of Annual Sports Fest- "Spardha"

6th International Conference on 'Green, Growth, Globalization, Governance and GST: Challenges & Opportunities'

Institute of Management, JK Lakshmipat University organized the 6th International Conference on 'Green, Growth, Globalization, Governance and GST: Challenges & Opportunities' from 2nd February to 4th February 2018. The conference was organized in association with St. Cloud State University, USA, BSE Investors' Protection Fund and Water Float. The Chief Guest on the occasion was Dr. K.B. Kothari, Managing Trustee, Pratham Rajasthan.The inaugural ceremony started with lighting of ceremonial lamp and invoking blessings of Goddess Saraswati. Dr. Ganesh Dash, conference convener & Assistant Professor, IM, JKLU welcomed all the delegates. Dr. Manoj K. Bhatia, Conference Chair and Associate Dean, IM, JKLU briefed the audience about the purpose of organizing such conferences and shared that around 100 delegates from different parts of the country and abroad have registered for the conference and shall be presenting their papers during this three-day long conference. He further elaborated on the Conference theme and said that the 5Gs, i.e. Green, Growth, Globalization, Governance and GST are interrelated with each other and cannot be looked at in isolation. Dr. Anupam K. Singh, Director – IET, JKLU also shared his views on the conference theme and said that the color green needs to be emphasized at both, individual as well as infrastructural level. Keynote address was delivered by Dr. Ben Baliga, Conference Co-Chair & Professor, St. Cloud State University, USA. In his address, Dr. Ben shared the global perception towards current Indian economy. He suggested that failures should be considered as learning lessons and entrepreneurs should not fear failures. The Presidential Address was delivered by Dr. R.L. Raina, Conference Patron & Hon'ble Vice Chancellor, JKLU. Dr. Raina, in his

address, aptly shared the philosophy behind 5Gs of the Conference theme and linked them with the innovations taking place at the University. Mr. Rajeev Kumar, Guest of Honour and VP-HR, NIIT Technologies talked about disruptive technologies and illustrated with several examples how these are acting as game changers. Dr. K.B. Kothari, Managing Trustee, Pratham Rajasthan, in his inaugural address, shared his vast experience and eloquently related the Conference theme with the contemporary challenges of the country. The inaugural ceremony concluded with vote of thanks proposed by Dr. Kapil Arora, Conference Co-Convener & Associate Professor, IM, JKLU. Master of Ceremony was Dr. Sheetal Mundra, Assistant Professor, IM, JKLU. There were 2 panel discussion and 6 technical sessions during the conference wherein the papers related to the subthemes were presented by delegates from industry and academia. The valedictory session of the conference was held on 3rd February 2018 at 3:45 p.m. The Chief Guest of the Session Mr. Tayal, in his valedictory remarks emphasized on the important role of the regulatory bodies in India like SEBI and BSE. Dr. RL Raina in his concluding remarks highlighted the motive behind organizing such conference and praised all the participants for their overwhelming participation. Mr. Chetanya Golechha also participated in the session. Following that the other dignitaries on the dais Dr. Ben Baliga and Dr. Manoj Bhatia congratulated the participants and thanked all those who have contributed for the successful organizing of this conference. All the winners of best paper awards (respective tracks) were honoured with mementos and cash awards. It was followed with felicitation of the organizing committees by the dignitaries. 104 full papers were received out of which 89 papers were accepted for presentation. 81 persons registered and 76 papers/ Ph. D. dissertations were presented. The conference closed with Vote of thanks proposed by Dr. Rakhi Arora, Assistant Professor, JKLU.



Glimpse of the 6th International Conference on 'Green, Growth, Globalization, Governance and GST: Challenges & Opportunities'

Training Programmes

Faculty Development Programme on “Art and Science of Inspirational Teaching”

Faculty development is a continuous process aimed at further enriching the skill-sets and competencies of the faculty for enhanced performance in their teaching, research, training and consulting. In consonance with this approach, JKLU has launched a series of innovative Faculty Development Programmes (FDPs). FDPs are facilitated by our Vice-Chancellor Prof R.L. Raina. Prof. Raina is a frequent consultant for a wide range of clients and develops training programmes on 'Effective Communication' for individuals as well as organizations in both public and private sector. Sixteen faculty members of JKLU participated in the FDP focused on “Art and Science of Inspirational Teaching” from 15th February -16th February , 2018 at MDC, JKLU. FDP included two core elements: Art of inspirational teaching and Leadership for faculty. The programme involved various overnight case studies and outdoor activities, which enhanced the peer to peer learning and took the participants back to the classroom experiences. Event was completed with felicitation of the participant faculty members and a vote of thanks proposed by Prof Raina.





Glimpse of Faculty Development Programme

Faculty Development Programme on “Project Based Learning”

Dr. Siddhartan Govindasamy, Professor of Olin College of Engineering at USA, conducted a faculty development programme on "Project Based Learning” at JKLU from 7th March 2018-12th March 2018. As a part of new curriculum development at JKLU, project based learning is a major component, which will drive experiential learning and hands on experience for the students. JKLU's team of 20 faculty members worked with Dr. Siddhartan Govindasamy, (Professor of Electrical and Computer Engineering and Course Architect at Olin) to construct a first-in-India program that will incorporate the best of Olin's experience and adapt it to the Indian context and students. Dr. Yugal Nauhria and Dr. Kavita Choudhary coordinated the event.





Glimpse of the FDP on Project Based Learning

AcademicRoundup

Artificial Intelligence: Recent Developments and Futuristic Trend


Professor Meng Joo interacting with the students

The department of Electrical Engineering and Electronics & Communication Engineering invited Professor Er Meng Joo of Nanyang Technological University Singapore on January 10, 2018 to deliver a talk on "Artificial Intelligence: Recent Developments and Futuristic Trend". The session started with Director IET Professor Anupam Kumar Singh extending a floral welcome to the expert of the session Prof. Meng Joo. During his session, Prof. Meng Joo talked about the nuances of Artificial Intelligence and gave a vivid picture of how it is going to affect almost every sector in the world like- manufacturing, delivery system, War, Arm ammunition, Transpiration and cooking. In the afternoon an interactive session was organized for faculty members in the board room of IET with Professor Meng Joo. In the beginning, Prof. Anupam Kumar Singh introduced all the faculty members to Prof. Meng Joo. During the session creative writing and research scope in the field of AI were explored. The entire program was coordinated by Dr. Ashis Tripathy of Electronics & Communication Engineering and Prof. Narayan Sahoo of Electrical Engineering Department.

Ethics: Dilemmas and Decisions


Dr. Yugank Goyal interacting with students

As a part of the course "Introduction to Critical Thinking" for the II Semester B.Tech students, initiated by the newly embedded Centre for Communication & Critical Thinking, Dr. Yugank Goyal was invited on 11th January, 2018 to JKLU to discuss the kind of ethical dilemmas and decisions that the students might faced with and how to critically think through these. In the session titled "Ethics – Dilemmas & Decisions", Dr. Goyal used various examples and hypotheticals of ethical dilemmas to encourage students to question their thought process and decisions during such situations. The intention of the session was to make students aware of their inherent biases and motivate them to arrive at a decision through thinking critically by looking at multiple dimensions of the problem. Dr. Goyal is currently Associate Professor and Assistant Dean (Research) and Deputy Director, Jindal School of Liberal Arts and Humanities at OP Jindal Global University.

Quantitative Aptitude

Mr. Avdhesh Sharma, a Quantitative Aptitude Trainer from Winner Academy of Excellence has taken an expert lecture on Quantitative Aptitude on January 11, 2018. This lecture was a part of course Self Development and Report Writing. Mr. Avdhesh discussed how to develop logical skills to solve related problems quickly and efficiently. He has also emphasized on short cut techniques to solve complex mathematical problems. The session was coordinated by Dr. Poonam Vyas and Dr. Umesh Gupta.

Cyber Security and Digital Forensics


Dr. Sonal Jain extending floral welcome to Mr. Chirag Goyal

The Computer Science Engineering Department had organised a Workshop on Cyber Security and Digital Forensics for B. Tech. Computer Science Engineering students of IV and VI semester on 15 January 2018. The speaker of the Workshop was Mr. Chirag Goyal who is a certified ethical hacker and forensics investigator. He was accompanied by Mr. Divyam Goyal and Ms. Nikita Gupta who work as a part of the development team. The main purpose of this Workshop was to brief the students about Cybercrime, Digital forensics, tools used for ethical hacking and ways to avoid cyber-attacks. Mr. Chirag Goyal in his training session discussed with the students about cyber security, how crimes are committed, the concept of ethical hacking and its scope as a career prospective. The session was wrapped up with an interesting hack which was used to manipulate the price of item on an ecommerce site followed by a Q&A round. Faculty coordinators Dr. Sonal Jain and Prof. Devendra Bhavsar presented mementos to Mr. Chirag Goyal and Ms. Nikita Gupta as token of gratitude.

Business Round Table (BRT) Session on Indirect Taxation: Custom Duty and GST (Goods and Service Tax)

A Business Round Table session on Indirect Taxation covering Custom Duty and Goods and Service Tax (GST) by CA Sanjay Jain, former CS and GM (Finance), Mahindra SEZ, Jaipur was organized on January 17, 2018 during 9:15 am to 12:30 pm at Training Room 2, MDC, JKLU Campus. In first part of the BRT session Mr. Jain talked about various indirect taxes which were there in the system before GST like – excise duty, service tax, sales tax/VAT, custom duty, entry tax, entertainment tax, etc. He also briefed the students about the amendments, taxable events and tax rates of different indirect taxes.

Thereafter, Mr. Jain talked about the GST law, 101st constitutional amendment related to GST law, various GST Acts and implementation of GST in India from 1st July, 2017. Telling about history of GST, he informed the students that France was the first country to introduce GST. Before India, Malaysia was the last country in Asia to introduce GST in 2015. GST replaced the central taxes such as Excise Duty, Service Tax, etc. and state taxes such as Sales Tax, VAT, Entry Tax, etc. Mr. Jain also told the students about the formation, structure, powers and functioning of the GST Council. The session was coordinated by Dr. Kapil Arora.


Dr. Kapil Arora offering memento to Mr. Sanjay Jain

Poster Making - Introduction to Critical Thinking Course



Glimpse of the activity held at the Centre for Communication & Critical Thinking

Ms. Shreyasi Singh is a visiting faculty member for the newly introduced course "Introduction to Critical Thinking" for II semester B.Tech students as an initiative of the Centre for Communication & Critical Thinking. Continuing her lecture series from December, the 2-day workshop on 22-23 January introduced the students to some of the basic concepts of Critical Thinking. They were encouraged to identify differences between facts and opinions and were explained the need for backing their claims with reasons and evidences.

The primary motive of the classes were to make our students aware of the biases, stereotypes and assertions in their thought so that they are motivated to introspect on what they say and learn to back their argument with reasons critical thought. At the end of the workshop, the students were asked to work in groups to use the concepts introduced in class to critically analyse one of the topics given to them. They had to then represent their thoughts in the form of vibrant, creative posters. Not only were the students able to represent their ideas creatively, they were also able to work as a team and articulate their stance. All the groups interacted with the Vice Chancellor, Dr. R.L. Raina and Ms. Shreyasi Singh, who were extremely delighted with the effort of the students.

Business Round Table (BRT) Session on Lean Supply Chain for an E-Commerce Company



Glimpse of the Business Round Table (BRT) Session

A Business Round Table session on "Lean Supply Chain for an E-Commerce Company" by Dr. Yugal Nauhria, Director & Head - Operations Strategy, Quality & Process Excellence, Ola (ANI Technologies Pvt. Ltd.), Bangaluru was organized on February 7, 2018 for MBA Sem. II & IV Students of JKLU. A brief introduction of Dr. Nauhria was given by Dr. Kapil Arora, Sr. Faculty-IM and BRT Co-ordinator. Dr Nauhria, had more than 15 years of rich professional experience in Management Consulting, Design, Development and Implementation of Operations Strategy for E-commerce, Customer Mobility Solutions, Manufacturing/Automotive and Service Sectors.

Dr. Nauharia started the session by explaining the basic meaning of supply chain followed by the supply chain management process. He tried to connect the supply chain processes of different companies in which he had worked and explained to the audience how supply chain works in a company. He gave some examples of his past experiences related to the criticalness and importance of an effective supply chain. Subsequently, he talked about how supply chain works in an E-commerce company. Three types of logistics are there i.e. inbound, warehousing and outbound. Relating to this, he explained the three types of models that an E-commerce company can use for its operating activities. He also mentioned eight categories of waste which any company obtained. He gave some suggestion as to how a company can minimize these wastes and utilize maximum resources. At the end, he focused on the students by explaining them various career options that they can pursue in the area of supply chain or in an

E-commerce company. The students who were seating in the session also raised some of their questions which they had related to the career in an E-commerce company and also related to the session content. A memento was presented to Dr. Yugal Nauhria by Dr. Punam Mishra, Assistant Professor, Marketing, IM-JKLU and Dr. Kapil Arora (Associate Professor-Finance, IM-JKLU. The Session was co-ordinated by Dr. Kapil Arora, Sr. Faculty-IM and BRT Co-ordinator.

Higher Education Opportunities in Germany

Ms. Nikita Dehdia, a renowned higher education consultant visited JK Lakshmipat University on Wednesday, February 7, 2018. Ms. Dedhia is the founder and Principal Consultant of Exponent Consultancy Services, USA and former Head of Deustscher Akademischer Austauchdienst, DAAD Western Region. During her visit to JKLU, she interacted with the students of Engineering and Management. She explained the students about higher education opportunities in Germany. She also touched upon legacy of German education system and its focus on research and development. She elaborated on various programmes existing in German Universities and explained about admission process of these Universities. She also interacted with PhD scholars and faculty members of the University.

Session on Research Methodology

Department of Civil Engineering, IET, JKLU organized a keynote lecture and discussion session on "Research Methodology" as a part of the short-term course on GI & GI – Aspects and Prospects on 20th February 2018. The session was taken by Dr. Sarvesh Chandra, Emeritus Fellow at Indian Institute of Technology Kanpur. He discussed about Scientific Research and Art of writing research report. He was felicitated by Honourable Vice Chancellor, Dr. R. L. Raina. The event was coordinated by Dr. Srinivasan V and Dr. Kedar Sharma.



Dr. Kedar Sharma extending floral welcome to Dr. Sarvesh Chandra

Expert Lecture on Internet of Things

An Expert Lecture was organized for updating the knowledge and understanding in the field of 'Internet of Things (IoT) Applications' by Dr. Devika Kataria & Prof. Divanshu on 1st March 2018. The speaker of the session was Dr. Santosh Shah who has introduced about the basic of IoT to the students.He also discussed about need of IoT in the present generations of Communication. He discussed about the various projects like Indoor Localization Smart Home, Vehicle Monitoring System, Smart Attendance running at LNMIIT to motivate the students. Then, he discussed about the Bluetooth Smart technology (BLE) and its applications in Hospitals, offices, warehouses, household robotics, touristic places etc. Later, he discussed about the various IoT Technologies like Long Range Networks (LoRa, SigFox, Dash7, and Weightless), Short Range Networks (Bluetooth IEEE 802.15.4 and ZigBee), and Wi-Fi Cellular Technology (2G Cellular Networks and 3G Cellular Networks). It was a very useful session for the students and Faculty to understand the IoT application and future challenges.



Dr. Santosh Shah delivering his talk

Business Round Table (BRT) Session on "Experiential Learning"



Dr. N. Vishwanathan conducting BRT Session

A Business Round Table session on "Experiential Learning" by Dr. N. Vishwanathan, Assistant Professor in Finance & Accounts at the Indian Institute of Management, Udaipur was organized on March 7, 2018. A brief introduction of Dr. Vishwanathan was given by Dr. Kapil Arora. N. Vishwanathan started the session by briefing students about his background and how he joined NIT, Rourkela and did his PGDM from Indian Institute of Management, Calcutta. He also talked about his career in corporates and different positions that he has managed in his corporate career. Then he shared his life experiences with the audience to showcase the importance of theory in the real world. According to him, while the practical side is very important, the theoretical knowledge, too, has its importance. This he had realized after shifting from a long career in industry to a career in academics. He informed the students about the importance of reading books. At IIM Udaipur, he had challenged the students to see whether they can read a subject book in the vacations period. While the dropout of challengers was high, there were quite a few who could reach near the end of this challenge. One very interesting aspect he shared with the students was the graph showing the Dunning-Kruger Effect. This D-K Effect is a cognitive bias in which unskilled people form wrong conclusions or make poor judgements because they rate their level of competence as being much higher than it is in reality. After that he concluded his talk and opened the session for question-answer round from the student audience. A memento was presented to Dr. N. Vishwanathan by Dr. Kapil Arora and Prof. Lokanath Mishra, Dr. Vaibhav Kaushik, Dr. Rakhi Arora. The Session was co-ordinated by Dr. Kapil Arora.

Expert talk on "Selection of Electrical Equipment Parameters"

The department of Electrical Engineering and Electronics & Communication Engineering invited Sh. B. N. Saini (Ret. Director Technical) to deliver an expert talk on "Selection of Electrical Equipment parameters" on March 9, 2018. Sh. B. N. Saini is a power system professional with well-rounded experience in Rajasthan Rajya Vidyut Prasaran Nigam Ltd. In talk B.N. Saini explained selection of electrical equipment and their parameters to design electrical systems. He discussed different types of insulation coordination systems. He also discussed different types of faults and protections against faults. He concentrated on types of conductors used in transmission lines, energy disruption, Energy storage, Electrical vehicles, fossil fuel sources and renewal sources.



Sh. B. N. Saini delivering his talk

Workshop on "Personality Development"



Mr. Amit Kumar sharing secrets of personality development

A workshop on "Personality Development" was organized by Institute of Management, JK Lakshmipat University on March 13, 2018 for the students of BBA program. The workshop was conducted by Mr. Amit Kumar – renowned communications trainer and coach. He is a graduate in English Literature from Delhi University and a postgraduate in Computer and Information Science from Cleveland State University, USA. The objective of this workshop was to develop skills necessary for effective communication, public speaking and overall personality development of students. It was aimed at bringing out the best from oneself and making a participant aware of his/her inner-self to confidently face the outside world. The participants were also facilitated in getting rid of barriers in communication and eventually develop a barrier-free personality. Several group exercises and activities were conducted during the workshop that helped the participants to think creatively and communicate effectively. These included group discussions, communicating through gestures and postures, self-awareness through IKIGAI (a Japanese concept that means "a reason for being") and exercises on improving listening skills. The workshop helped the participants to communicate better and speak with confidence with individuals and groups. The workshop was well attended by students of BBA program who shared that the session was highly informative, interactive and useful for them. The workshop was coordinated by Dr. Punam Mishra.

Workshop on "Startup Eco-System in Rajasthan"

Do IT&C is organizing IT Day Summit from 18 – 21 March 2018. In view of this, a session for B.Tech IV and VI semester students was scheduled in association with Centre for Entrepreneurship and Innovation on 20th Feb, 2018 from 3.00 to 5.00 PM. The speakers of the session were Mr. Gagandeep Kang, Mentor, DOIT and Naveen Jarwal (YIP), DOIT. Students actively participated in the session and solved many of their queries related to hackathon and IT Start-ups. The session was organised with support of Centre for Entrepreneurship and Innovation Members, Dr. Sheetal Mundra and Dr. Umesh Gupta and was co-ordinated by Dr. Sonal Jain.





Mr. Gagandeep Kang and Naveen Jarwal interacting with students

Training Programme on "IEEE Xplore Digital Library User Awareness"

IEEE Xplore Digital Library User Awareness Trainning Programme was organized on March 21, 2018 by the LRC (Learning Resource Centre) in the Institute of Engineering & Technology, JKLU Jaipur. The Event was coordinated by Prof. Narayan Sahoo, Assistant Professor Department of Electrical engineering (Member Library Committee) and Mr. Mukesh Pathak, Assistant Librarian. Students from 6th Semester of CSE, ECE and EE branches, faculty members of respective departments and Library staff were among the participants present in the training program. The expert for the session was Mr. Lakhpat Singh Naruka, Training Specialist, North India, EBSCO Information Services India. The program basically focused on IEEE society and its contribution in the field of Engineering & Technology as well as live demonstration on different search strategies, tools, techniques and facilities available on IEEE Xplore platform. The objective of the training program was to improve awareness among students, update faculty members and Library staffs.



Dr. D. Seth and Prof. Narayan Sahoo offering memento to Mr. Lakhpat Singh Naruka

Expert Talk on "Solar Photovoltaic Conversion and Technologies"

An expert talk on Solar Photovoltaic Conversion and Technologies was organized for Electrical Engineering and Electronics & Communication Engineering students on March 22, 2018. The talk was delivered by Dr. Arun K Verma, Assistant Prof., MNIT Jaipur. The talk was coordinated by Prof. Yogesh Rohilla, Prof. Narayan Sahoo and Dr. Ashis Tripathi.



Dr. Arun K Verma with participant and faculty members

Professional Development Workshop: Music Based Leadership Program

Building multi-disciplinary perspectives is one of the biggest focus points of our curriculum redesigning efforts at JKLU. In view of this, a professional Development workshop on "Music based leadership program" was organized on 23rd March 2018. The expert for the session was Mr. Vishal Malik, Director of Operations & Administration at McKinsey & Company which is world's No.1 Consultancy firm. He talked about music based leadership program.



Glimpse of Professional Development Workshop

In the beginning Dr. D Seth extended introduction of the guest and Pro Vice Chancellor Dr. Asheesh Gupta gave a floral welcome to the expert of the session in the presence of the Vice Chancellor Dr. R.L Raina. During his two hours long session Mr. Malik talked about his personal story and life experience through music and gave 10 leadership mantras through songs. He shared his experience about his career journey: his modest beginning and how he reached McKinsey & Company through self-motivation and advised students to move out of their comfort zone to achieve success in life. He insisted the students to find proper mentors in their life and respect self, teachers and care for the reputation of the college. The program was attended by the students of both Institute of Engineering & Technology as well as Institute of Management. At the end Pro Vice Chancellor, Dr. Asheesh Gupta gave a memento to the invited Guest Mr. Malik as a token of remembrance. The program was coordinated by Dr. D Seth along with Mr. Arihant Jain.

Workshop on “Cyber Security”

Ethical Hacking is the booming market in today’s scenario, keeping it in mind, Computer Society of India Student Chapter at JKLU organized 2-day workshop on Ethical Hacking using Kali Linux from 23 March – 24 March 2018. It involved a huge number of participants (80 students) including both CSI & non-CSI members who showed interest in the workshop.

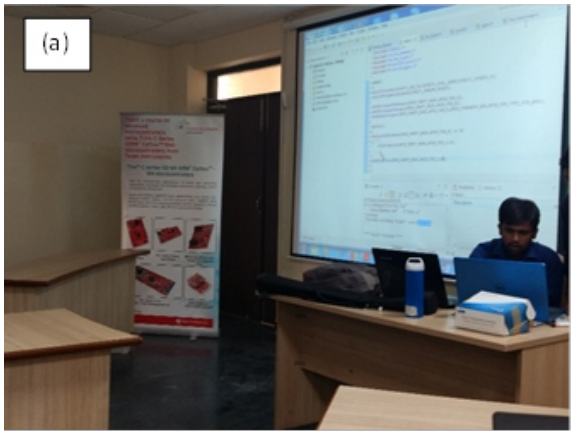
The guests for the session were Mr. Akash Kumar Kundu, founder D Cybertech Lab Pvt. Ltd. Another guest was Mr. Mithun Verma, one of the youngest cyber-crime investigator & vulnerability researcher of India and certified from Google. The workshop was an awareness program for computer science students to keep an eye on vulnerabilities in and around the fence, so that they can reinforce weak areas before anyone tries to get in. The talk covered topics like morphing, vishing, deep web, skimming attack, Russian letter, WIFI hacking, Facebook password hacking, accessing others phone using KALI Linux. Both speakers sensitized students not to indulge in any activity directly or indirectly against of Cyber Law. The speakers explained the advantage of Cybercrime in today’s high-tech world. It was an opportunity for beginners, or for capable computer users who want to learn both how and why to secure their data. The speakers explained every topic with real life examples and live cases of Fraud husband, Police Investigation Cases. They further explained the type of investigation cases and the methodology adopted by them. Special focus was on how to fix vulnerabilities, and how to stop attacks. The event was conducted by Dr. Kavita Choudhary.



Glimpse of the Cyber Security Workshop

Workshop on "Internet of Things Fundamentals and Applications"

A three day workshop on Internet of Things fundamentals and applications was orgniased by the department of Electrical & Electronics Engineering, JKLU as part of Texas Instruments University Education Program during March 26-28, 2018. The event was Co-Ordinated by Dr. Devika Kataria.





Mr Sagar Minchal delivering his talk

ExpertTalkonCloud,Analytics,Mobile,Security&Social(CAMSS)

Department of Computer Science, JKLU organized an expert talk to update CSE - II & IV Semester students of JKLU about IT Industry trends on 30 March 2018. G Ananthapadmanabhan who is working as a Business Solution Manager in IBM India Pvt. Ltd., Bangalore was the speaker of the session. He covered IBM's Digital Transformation which unites Cloud, Analytics, Mobile, Security and Social (CAMSS) across business and technology. Booming technologies including Analytics, Artificial Intelligence and Machine Learning based platforms for businesses is the order of the day. JKLU students were exposed to deep learning on CAMSS with couple of demos. The event was conducted by Dr. Kavita Choudhary and Dr. Alok Kumar.



Mr. G Ananthapadmanabhan with faculty and students

Industrial Visits

Maruti Suzuki India Limited (MSIL), Gurgaon and Maruti Center for Excellence (MACE), Manesar

An industrial visit to Maruti Suzuki India Limited (MSIL), Gurgaon and Maruti Center for Excellence (MACE), Manesar was organized on January 20, 2018 for the students of Mechanical Engineering, 6th semester and Electronics and Communication Engineering, 6th Semester). It was coordinated and supervised by Prof. Divanshu Jain, Dr. Priyaranjan Sharma and Ms. Pankaj Nishu. These students have learnt the applications of theory in the practical domain and work environment at the industrial plant.



JKLU Students during the industrial visit

Meteorological Centre, Shimla

An Industrial visit was carried out at Meteorological Centre, Shimla on February 1, 2018 for VI semester students of Computer Science Engineering discipline. The main purpose of the industrial visit was to impart knowledge to students about how computer science is used in the advanced technology of meteorology to carry out different tasks. The visit was guided by Prof. Devendra Bhavsar and Mr. Hemant Kumar. On arrival at the Meteorological Centre, students were welcomed by Mr. Manmohan Singh, Director. He imparted information to the students about the use of various technologies for weather forecasting and seismology. He also informed the students how prediction of earthquakes is made. Mr. Manish Rai (Assistant meteorologist) displayed the actual equipment's and monitoring that goes on in the department. He also briefed on what is the requirement of a computer science engineer in the department.





Students during the Industrial visit to Meteorological Centre, Shimla

IBM, Chandigarh



Students' industrial visit to IBM, Chandigarh

An Industrial visit was carried out at International Business Machines (IBM) Corporation, Chandigarh on February 2, 2018 for VI semester students of Computer Science Engineering discipline. The main purpose of the industrial visit was to inform the students about how computer science is used in the advanced technology of computing to carry out different tasks. The visit was guided by Prof. Devendra Bhavsar and Mr. Hemant Kumar. When students reached the center, they were guided by the one of the best employees working in advanced computing department of IBM. Mr. Rohit Nanda, Head - Department of Computing, Chandigarh, interacted with the students and discussed about how IBM works and why do we need advanced Computing in daily lives, requirement of Computer in different fields, placement opportunities in IBM and its supported franchises. Mr. Deepak Suthar (Senior Technical Support Representative), discussed about Regional IBM Centers, support branches and research fields of IBM.

Jetking, Chandigarh



Students' industrial visit to Jetking, Chandigarh

An industrial visit to “Jetking, Chandigarh” was organised on February 03, 2018 for the Computer Science students of JK Lakshmipat University (JKLU). It was coordinated and supervised by Faculty member Prof. Devendra Bhavsar and Mr. Hemant Kumar. At Chandigarh plant, Jetking deals with some of the Computer Science courses like Cloud Computing, Networking, Ethical Hacking, Exchange Server, Hardware, CCNA security. Jetking team discussed various courses and briefed the students about various technical fields and their projects that they dealt on.

C-DAC, Mohali

An Industrial visit was carried out at C-DAC, Mohali on February 3, 2018 for VI semester students of Computer Science Engineering discipline. The main purpose of the industrial visit was to impart information about technologies like cloud computing, cyber security and cyber forensics and multi-lingual computing and heritage computing. The visit was guided by Prof. Devendra Bhavsar and Mr. Hemant Kumar. There Mr. Chetan Kumar (technical staff) discussed with the students the importance of High Performance Computing, it's role in both scientific advancement and economic competitiveness of a nation. He further explained the application of high performance computing in industries involving designing vehicles and airplanes.



Students' Industrial Visit to C-DAC

State Load Dispatch Center, Jaipur

A group of BTech VI and IV semester EE Students visited State Load Dispatch Center, Heerapura, Jaipur on March 05, 2018. During the visit Sh. Ajit Bansiwal Executive Engineer gave the basic ideas and working of SCADA and PLCC system. Sh. Rajesh Kumar explained the Rajasthan load dispatch control and pricing on electrical power. The Industrial visit provide practical exposure of SCADA system, Power line carrier Communication System, Power Supplies, Load Dispatch Control and Energy Management System. It was very useful, knowledgeable and exciting visit for the students. Prof. H.P.Agrawal Assistant Professor and Mr. Ajay Bairwa accompanied the students during the industrial visit.



Visit at Load Dispatch Control Room

Neosol Technologies Pvt. Limited, Manesar, Gurgaon

An industrial visit to “Neosol Technologies Pvt. Limited, Manesar, Gurgaon” was organised on March 07, 2018 for the 4th semester Electronics and Communication Engineering and 4th semester Electrical Engineering) of JK Lakshmipat University (JKLU) . The visit was coordinated by Dr. Devika Kataria, Prof. Divanshu Jain and Mr. Anil Kumar. The visit started with introductory talk by Mr. Abhinav Pathak (Manager, Neosol Technologies). Then, at manufacturing place Mr. Abhinav told about the products and achievements of Neosol. At Neosol, the students understood about the solar panel manufacturing process (material, horizontal and vertical solar panel fingers, mono mode and multi mode plates), working of solar panel, testing of solar panel with flash light (equivalent to sun light), and installation and working environment of solar panels.





Students Industrial visit to Neosol Technologies

Distinguished Lecture Series

Project Based Experiential Learning



Prof. Siddhartan Govindasamy delivering his lecture

JKLU organized an interactive session of Prof. Siddhartan Govindasamy (Distinguished Faculty from Olin College of Engineering, USA) on “Project Based Experiential Learning Pedagogy” to expose the faculty members with a new method of learning. Prof Siddhartan Govindasamy guided JKLU faculty members from Institute of Engineering & Technology and Institute of Management about transformative journey of re-imagining the curriculum for university courses. He shared his insights and experiences from his teachings at Olin's on inculcating project based experiential learning pedagogy in courses. Experiential learning is the process of 'learning by doing' through projects and real experiences. Research has consistently shown that 'learning by doing' is the best method for teaching adults as it accelerates learning and enhances retention significantly up to 75 percent. Dr. Yugal Nauhria and Dr. Kavita Choudhary coordinated the event.

Centre for Entrepreneurship and Innovation Activities

Treasure Hunt



Students participating in Treasure Hunt

Centre for Entrepreneurship and Innovation, JK Lakshmipat University conducted a very interesting and enjoyable activity "THRIFTVENTURE- an exciting treasure hunt" on 10th February 2018. Before starting the activity, the rules were disclosed to the participants. The first round was the quiz round in which teams had to answer the questions in a short duration. The maximum time given was 15 minutes to answer all the 25 multiple choice questions. The questions were related to entrepreneurship and its development. With the excitement of answering the questions in lesser time, the room was filled with the hustle bustle of the students. With the end of first The team had to scan QR code toround, second round started with disclosing the clues. unlock their clue and search for it in the campus of JKLU. With the rushing steps and shouting of the students, the campus of JKLU was filled with enthusiasm; depicting the involvement of students in the first activity. Later, the teams and the members rushed after one another to find the hidden stickers. Unlocking the clues by scanning the QR code was an innovative step which attracted the students for this activity." Thriftventure-an exciting treasure hunt" gave the participants a lesson to manage things in short duration and inculcated in them the leadership quality and teamwork spirit. The third round was the result declaration round in which the two teams came up with enthusiastic teamwork and emerged as the winners and the runners up respectively. They were awarded a cash prize of 500/- and 250/- respectively. The event was coordinated by Dr. Sheetal Mundra and Dr. Umesh Gupta and students coordinators Kartikay Sharma, Hardik Sharma, Aditya Sharma and

Session on 'Stress Management'


Miss Bhawna Sugandha interacting with students

Yi Yuva, CEI-JKLU organized a session on 'Stress Management' for the students on Jan. 18, 2018 in IM Amphitheatre at 4.00pm. The day was marked by relaxation and calmness as the JKLU students got the golden opportunity to meet Miss Bhawna Sugandha, who is a Trainer, executive coach and a management consultant. She explained stress had no specific definition; each person had his or her own experience. She discussed about different ways of removing stress. She mentioned that having chocolates during stress was the most harmful. Having chocolates can be a terror to one's health. Also intake of sugar to be reduced in our daily diet is the best remedy of reducing stress.

Lastly, she laid before the students the four A's of stress which are: Avoid; Alter; Adapt; Accept, which is the key notes for boosting oneself. Through her attractive, energizing personality and rejuvenating activities in the starting of the session engaged the audience so well that everybody was eagerly answering and taking part in the activities of stress management that she conducted. The session was coordinated by Dr. Sheetal Mundra.

Session on "Entrepreneurship"

Professor T. Prasad Mandi (NITIE, Mumbai) engaged a session on Entrepreneurship on 16th February 2018. The session was organised by Centre for Entrepreneurship and Innovation (CEI) of JK Lakshmipat University. The basic learning and strategies given by Prof. Mandi were very lively and interesting. He shared some of the marketing "mantras" which attracted students more towards his strategies. He also told students that taking part in every opportunity is compulsory. Participation is important rather than winning or losing. He further said failure is a part of success and urged to have a strong belief in our ideas. To be successful, a person should be a good seller because a good seller knows how to sell a single product in different ways. There are hundreds of things in markets which we can sell but what matters is the strategy to sell a product.The session was very interactive as different types of questions were raised by students. Moreover, students also learnt about advertising a product by his mantra "bechoge sikhoge, sikhoge bechoge". The session was conducted by Dr. Umesh Gupta.



Glimpse of the Session on Entrepreneurship

Entrepreneurship Awareness Drive

An entrepreneurship awareness drive was conducted by JK Lakshmipat University in association with NEN Foundation under E-week awareness campaign, on 14th February 2018 at Mahapura Village. The drive started from the university where nine students went for the drive and delivered the importance of entrepreneurship to the residents of Mahapura. Inquisitively the students enquired the residents about their occupation and their problems.

Execution of the drive was in such a way that students were divided in different pairs and quantity of enquiry was much in less time. Simultaneously, the entries were being noted down by the Google form circulated. Snaps of the individuals were also captured. Students were happy to perform this drive. It helped them know more about the surroundings and the different problems being faced. Not only the head of the family was questioned but all the members of the family. Approximately 300 residents were covered in this drive. The strange and confused faces were seen when our students questioned them. This initiative was taken by Centre for Entrepreneurship and Innovation.



Glimpse of Entrepreneurship Awareness Drive

Think Outside The Box

On 15th February 2018, Centre for Entrepreneurship and Innovation, JK Lakshmipat University conducted an activity which was based on the prototype, start-up ideas and presentation. Our students actively took part in it and brought in front many start-up ideas. The jury was pleased by the different and innovative ideas that students brought up. Fixed time duration was given to the teams to present their ideas in front of the jury. Rules were told to each team failing to which they would gain negative marks from jury. For a single team a duration of 7 minutes was allotted to present their ideas. Scoring sheets were circulated to each member of the jury. Different criteria were set up for judging the presentation. Students not only explained and presented their ideas but answered the questions which were raised by the judges. Appreciation to each team was given by the judges. The event was coordinated by faculty coordinators Dr. Sheetal Mundra and Dr. Umesh Gupta and Student coordinators Kartikay Sharma, Hardik Sharma and Aditya Sharma.





Students Presenting Their Ideas During The Session

AcademicForum

Session on Accreditation Process

An Academic Forum Session was held on January 17, 2018 on "Accreditation Process". The speaker of the session was Dr. Sushil Sharma, Associate Dean of Information System, Miller College of Business, Ball State University, USA, who joined the audience live from USA through the Zoom Video conferencing software. The audience consisted of Vice Chancellor, Dr. R.L. Raina, Director-IET Dr.(Ing.) Anupam K. Singh, Associate Dean-IM, Dr. Manoj K. Bhatia and faculty members from IM and IET. The focus of the session was on Accreditation Process of B-Schools and Engineering Colleges in US and Canada. During the session, Dr. Sharma said accreditation basically involves focus on three main aspects, viz., Faculty, Assessment and Assurance of Learning (AoL) and Institutional Resources and Infrastructure. Basically, accreditation is a peer review process and consists of standards, processes and procedures. It may take upto 4-5 years from inception (institute starts thinking of it) to final accreditation. For accreditation, first and foremost, Vision and Mission of the Institute should be known and widely disseminated amongst stakeholders. Use of Flyers and campus wide posters elucidating the aims and objectives of Accreditation would strengthen the knowledge of stakeholders. During the session, questions to the speaker were posed by the audience and adequately answered. The session was co-ordinated by Dr. Sonal Jain and Dr. Kapil Arora.



Glimpse of academic forum session

Session on "Art and Science of Teaching and Learning"

An Academic Forum Session on "Art and Science of Teaching and Learning" was conducted by Dr. Dheeraj Sanghi on January 20, 2018 for faculties of Engineering and Management. The session started with warm welcome address by Dr. R L Raina, Vice Chancellor, JK Lakshmipat University. Dr. Sanghi started with importance of preparation for the classroom lecture . He emphasized on Intellectual activities to be conducted in class and active involvement and engagement of students. It is not sound waves in Ear drum but knowledge gained by the student is important.Learner has retention power of 10 minutes and thus monotony in delivery needs to be broken down intelligently after every 10 minutes. Wise and careful usage of Power Point needs to be done by teachers. He also discussed the importance of feedback mechanism. One should improve self by using innovative ways to have feedback from students. Discipline in the class should be maintained in such a way that it does not hurt learning of students. The session ended with Vote of Thanks delivered by Dr. R L Raina. The session was co-ordinated by Dr. Sonal Jain.



Dr. Dheeraj Sanghi delivering his lecture

Session on "Learning from Teaching"

An academic forum session on "Learning from Teaching" was organized on March 31, 2018. Dr S C Bhaduri, Dr. Sonal Jain, Dr. Jitendra Kumar Singh and Dr Ashis Tripathy, faculty members of Institute of Engineering and Technology shared their own ways of teaching in the classroom with respect to student satisfaction and student engagement in a course. Dr. Asish Tripathy shared his experience of engaging students using the evolution stories related to tough topics like Fourier Series. He emphasized on allowing students to express hidden talent and being caring and passionate to students. None in the class is rated as average, 9 pointers are not always best and 6 pointers can do miracles. Dr. Jitendra Kumar Singh focused on strategies and process to be put in place to achieve the goal of student satisfaction and learning in the class. He emphasized on taking feedback from students regularly for self-introspection. Dr. Sonal Jain mentioned that final goal of the course needs to be very clear. Teacher needs to plan milestones of each topic, relate the course with actual demand in the industry. Mapping theory to practice is very important. Engaging students throughout the semester in a continuous assignment and activities like role play motivates students to learn better. Dr. S C Bhaduri focused on not to teach too much strategically. We do not need to teach them how to pass exam but make them industry ready. Mystery, knowledge, no strategy, novelty in the delivery of a course and remaining updated are keys to be successful instructor of the class. Acting, during delivery helps student in retaining concepts better. At the end of the session, Dr. R.L. Raina shared his experience of teaching with faculty members. He said planning of a session, involvement of students, inciting examples to make students understand the importance of topic should be the motto of every teacher. Further, Dr. Raina with the help of a case study explained the core concepts of communication skills. He mentioned that purpose of communication needs to be clear. If objective is clear, then purpose is achieved. The session was coordinated by Dr. Sonal Jain.

Panorama of Events

New Year Celebration at JKLU

A New Year get-together was arranged on 1st January 2018. The Vice Chancellor cut the cake and shared his views. About 42 faculty & staff members were present. They all shared about how they celebrated the New Year Eve. Director-CS&O and Sr.GM (F&A) were also present and both of them addressed the gathering.



Vice-Chancellor addressing the gathering

Lohri and Makar Sankranti Celebration

Student life Committee organized Lohri celebration in the evening on 13th January, 2018. Students, faculties and members of JKLU fraternity gathered around the sacred Lohri bonfire and cherished the joy of the festival. After the rituals, there was the usual Bhangra night and students had their share of fun dancing and enjoying the night by giving it a fitting farewell, and going home with beautiful memories and getting ready to welcome the next year. The loud cries of 'Kai Po Che' and 'Bhaag Katte' were once again on their move to our ears, as it was the auspicious occasion of Makar Sankranti, another festival of Indian calendar. On 14th January, 2018, Kite flying festival was organized on the ground in front of the Activity Center in JKLU premises. The students enjoyed the day with a dose of music and dancing kites.





Glimpse of Lohri and Makar Sankranti celebrations

Vasant-Panchami Celebrations

On the auspicious day of Vasant Panchami, Student Life Committee of JKLU organized Saraswati Puja, on 22nd January, 2018, where all the students and faculty of JK Lakshmipat University came together to seek the blessings of the goddess of knowledge, music, art and culture. The festival was celebrated with Pratima Sthapana, Puja, Haban, Arati and Pushpanajali in the presence of large number of students and staff of the University. Dr. R. L. Raina, Hon'ble Vice Chancellor of the University, Dr. Manoj Bhatia, Associate Dean of Institute of Management, Mr. Rajiv Ranjan Dubey, Director Career Service and Outreach and Mr. Arihant Jain, Manager, Student Welfare, JKLU graced the occasion.

Saraswati Puja is just another attempt by the Student Life Committee to provide a vibrate campus and to ensure that students find a home away from home. Both the faculty and students joined hands together, with great zeal to make the event a memorable one also evoking the blessing of the goddess of knowledge to have a successful academic and carrier growth. The rituals were conducted by Dr. R. L. Raina as the head of the JKLU Family, and the program was ended with distribution of Prasad to all. The program was coordinated by Prof. Lokanath Mishra, Chair, student Life Committee JKLU.



Glimpse of Vasant Panchami Celebrations

World Water Day Celebration, 2018

Water Management Forum (WMF) Ahmedabad, Indian Desalination Association (InDA) Mumbai, and JK Lakshmipat University celebrated World Water Day on the theme of 'Nature for Water' on 22nd March 2018. It demonstrated how nature offer a vital solutions to address the water challenges which mankind is facing today. Vice Chancellor Prof RL Raina, and Director- IET Prof Anupam Kumar Singh welcomed distinguished delegates. Chairman- WMF and Additional Secretary Government of Gujarat Er MP Raval, and Secretary- InDA Mumbai Dr SP Chaurasia were Guests of Honor. Mr DS Seervi shared best industry practices on industrial wastewater treatment. Poster presentation, Model making and Hands-on-Training sessions were conducted for participants who came from several institutions such as MNIT, JNU, JKLU, Amity University, SKIT, JIET and other colleges of Jaipur. The event was coordinated by Dr. Jitendra Kumar Singh.



Dignitaries on the Dias and Participants during Inauguration session



Group Photograph

Health Checkup Camp

The Community Development Club (CDC) of JK Lakshmipat University (JKLU) in association with Blue Circle Medi Services Pvt Ltd. organized a Health Checkup Camp at JKLU from 16th February to 17th February , 2018. A five member team including medical professionals and office bearers of the Blue Circle Medi Services Pvt Ltd. visited the campus. In health checkup camp the general screening of Health was done. It includes physical checkup, BP, HR, BMI, HT, WT, Systemic examination of health, Dental checkup and Eye test. Students, Faculty and Staff members of JKLU enthusiastically participated in the camp. The camp was successfully ended on February 17, 4:00 pm and resulted in the Health checkup of 100 Candidates.





Glimpse of the Health Check-up Camp

69th Republic Day Celebrations

JK Lakshmipat University, Jaipur celebrated 69th Republic Day on January 26, 2018 with patriotic fervor. Celebrations started with March past by students from 8.00 AM onward around the University campus with sloganeering “Bharat Mata Ki Jai” and “Vande Mataram” thereafter National Flag was hoisted by Dr. R.L. Raina, Hon’ble Vice Chancellor of the University who was earlier escorted by guard of honor and students to the Central Lawn at the University campus. National anthem was sung by the JKLU choir which was followed by Dr. Raina’s encouraging address to the gathering.

The gathering then moved to IM Amphitheatre for a cultural performance by the students and members of JKLU fraternity. Amidst a jam packed audience, the students rose to the occasion and put up a great show which was explicitly applauded by all. Dr. Anupam Kumar Singh, Director, IET and Dr. Manoj Bhatia, Associate Dean addressed the gathering on this occasion.

The programme culminated with distribution of chocolate as a token of appreciation to all the participants. At the end vote of thanks was extended by the Prof. Lokanath Mishra, Chair Student Life Committee, JKLU. Dr. R.L. Raina, Hon’ble Vice Chancellor of the University, congratulated the faculty coordinators and all student volunteers for the great show. The Programme was ended over a tea at the cafeteria.



Glimpse of the 69th Republic Day Celebrations at JKLU

Live Budget Telecast

The Union Budget of the Year 2018 was the second budget to be presented on the first day of February. This was also the last full budget of the current government before the general elections scheduled in 2019 where the government normally presents a Vote on Account. Also, this was the second budget with the Railway budget being part of it. The days before the budget had witnessed an increase in expectations of middle class, SMEs and unorganized sector. It was assumed that this being the budget of pre-elections, it would be populist in nature. In view of the said event, a Live Budget Telecast was arranged in the IM Amphitheatre in the morning of February 1, 2018. The session was attended by Associate Dean-IM, Prof. Manoj Kr. Bhatia and Director-IET, Prof. Anupam Kumar Sing, faculty members and students. The Budget speech was presented by Union Minister of Finance – Shri. Arun Jaitley and over the course of next two hours, it was attentively heard by the attendees in the hall. Overall, it seemed that government was falling short of its target revenue. With the Oil prices on a burner, govt. seems desperate. In case of St. Deduction, it has given with one hand and taken away TA, MA exemptions besides raising Cess to 4%. The focus is specifically Farmers & Poor Now! The Live Budget Telecast event was co-ordinated by Dr. Kapil Arora and Dr. Rakhi Arora.



Live Budget Telecast

Inspiring Session with Motivational Guru, Shri P.M. Bhardwaj in JKLU



Shri. PM Bhardwaj addressing the gathering during his session

JK Lakshmipat University (JKLU) organized a motivational session for all its faculty members and students on '32 Success Mantras' facilitated by the renowned motivational speaker Shri PM Bhardwaj at the JKLU campus on February 9, 2018. Dr. RL Raina, Vice Chancellor, JKLU delivered the keynote address and emphasized on the importance of sessions like these to foster more Industry-Academic collaboration. Shri. Bhardwaj engaged the students in an extremely inspiring session where he shared his ideas on how they can get success and remain self-motivated. Shri Rajiv Ranjan Dubey, Director – Career Services & Outreach, delivered the thank you note at the end of the session and announced that JKLU will be hosting a mega Industry Conclave in its campus on 9th March, 2018.

National Productivity Day Celebration

JKLU celebrated National Productivity Day in collaboration with Rajasthan State Productivity Council and Quality Circle Forum of India on 15th February 2018. This year the theme was Industry 4.0 : Leapfrog Opportunity for India. Industry 4.0 is a melange of many futuristic and advanced concepts and technologies which have the potential of transforming the production scenario in the 21st century. It mainly comprising of a 'connected shop floor' where the data is collected from various sensors and other input devices to be used for predictive maintenance, better control and long –term analysis. Theme was introduced by Sh. V.K.Sharma , Hony. Secretary RSPC and Sh. Ashok Kumar Singh , Chairman QCFI- Jaipur Sub –Chapter. Two keynote addresses were delivered by Sh. Vijay Gupta, Head IT, JCB- Jaipur Plant and Sh. Aniruddha Kadkol, Head Manufacturing IT System, Mahindra & Mahindra, Mumbai on " Industry 4.0 : Leapfrog Opportunity for India" Sh. Vijay Gupta discussed the increasing digitization and interconnection of products, value chains and business models . Sh. Aniruddha Kadkol focused on the requirements where the organizations need to upscale their competitiveness by selecting and adopting the technologies of Industry 4.0 like 3D Printing, Sensors, Robots, Augmented reality, Cloud Computing, Industrial Internet etc. Dr. Anupam Kumar Singh, Director – IET put concluding remark. The event was coordinated by Dr. Kavita Choudhary and Prof. Shrinivas Rathod.





Alumni Meet

Alumni meet was organized on 24th Feb 2018. Fifteen alumni participated in the meet. Prof R. L. Raina conducted a workshop on personal leadership with the alumni. A faculty- alum and student-alum interaction was organized where alum agreed to help in creation of Alumni council and prepare a road map for the council. They had also given their consent to support final and pre-final students in career support. On the other hand university also agreed to extend the career services support to alumni by involving them in to industry conclave and seminars in future, sharing information about relevant placement drives and higher education support through Centre for Communication and Critical Thinking.



Glimpse of Alumni meet

JKLU Debate Club, organized Talk – Masters

JKLU's Debate Club in association with the Centre for Communication and Critical Thinking organized "Talk-Masters", an intra-university debating event on 28 February 2018. The main purpose was to bring out different perspectives on some interesting topics. The event saw some great assertions and arguments from all participants.



Students participating in Intra-University Debate Competition

Holi Celebrations

JKLU Student Life Committee has organized "Holi Cultural Event" at the University campus on 2nd March 2018. The Holi is known as "festival of Colors". It signifies the victory of good over evil, the arrival of spring, end of winter, and for many a festive day to meet others, play and laugh, forget and forgive, and repair broken relationships. Student welfare committee at JKLU is committed to make the campus more vibrate by organizing various cultural, social, and spiritual programs and providing the opportunities to students to participate in such events, which ultimately helps in development moral and cultural values in them.

Holi celebrations started in the night before Holi with a Holika Dahan where people gather, perform religious rituals in front of the bonfire, and pray that their internal evil be destroyed the way Holika, the sister of the demon king Hiranyakashipu, was killed in the fire. The next morning is celebrated as "Rangwali Holi" – a free-for-all festival of colors where people smear each other with colors, water guns and water-filled balloons and drench each other.

At evening of 2nd March, 2018, cultural evening was organized near Lawn Adjacent to the VC Bungalow. The event was started with the dance performance of small children followed by the bunch of dance performance one by Muskan & team and Rohit and Team.

The Sweet gestures in the form of poetry by Mr. Paritosh Prashad. Event was glorified by the sweet voice of Gireesh Kaushik, Ritu Kaushik and many more and at last performance by the music club. The celebrations ended with the vote of thanks by Nikhil Jhanwar followed by the award ceremony and dinner. The event was coordinated by Dr. Richa Sharma.



Glimpse of Holi Celebrations at JKLU

Industry Academia Conclave "Partnership to Transform India: Opportunities and Challenges"



Glimpse of Industry Academia Conclave

The Department of Career Services and Outreach at JK Lakshmipat University organized an Industry Academia Conclave on "Partnership to Transform India: Opportunities & Challenges" on March 9, 2018 in association with The Employers' Association of Rajasthan and Bhardwaj Foundation. This Conclave was organized with a mission to take the Industry – Academia interaction to a different plane and was focused on the Youth! It was conceived with the idea that it would enable the youth to explore the challenges they face and through a collaborative approach, harness their power towards social betterment. It was the 17th such program of the Bharadwaj Foundation and their first one at JKLU.

The Conclave had a number of participants, 11 from industry such as Gravita India, JK Tyres, Shri Vishwakarma Industries, Standard Alloy India Pvt. Ltd., Thycon India Ltd., RBUNL, etc. and 6 from academic institutions such as Manipal University, SKIT, KN Modi University, BSD University, Arya Group of Colleges, etc. The program started with Saraswati Vandana by the student of JKLU and the lighting of the holy lamp before Goddess Saraswati. This was followed by the Welcome Address by the Hon'ble Vice Chancellor of JKLU – Dr. R.L. Raina. He welcomed the delegates and speakers at the Conclave organised at JKLU, a temple of learning. He informed the audience about how the idea of the Conclave was conceptualized almost a year back and the collaboration and association was decided then. He informed the guests that a new curriculum journey has begun at JKLU where the students are being exposed to the latest topics, i.e Artificial Intelligence, Internet of Things, Design Thinking, Mechatronics, Virtual Reality, Data Analytics, soft skills and critical thinking.

Mr P.M. Bhardwaj, Founder - Bhardwaj Foundation delivered the theme address and also introduced the delegates to the Conclave with their brief professional background. Mr. N.K. Jain, President, Employers' Association of Rajasthan shared his views on the theme. Four MOUs were signed between JKLU and Bhardwaj Foundation & The Employer's Association of Rajasthan; JKLU and BSDU; JKLU and Arya Group of Colleges; and JKLU and CADD Center. There were several sessions where speakers expressed their views on the theme of the event. In the end, Dr. R.L. Raina recognized the contribution of Mr. Rajeev Dubey, Director – Career Services and Outreach, JKLU and his team members in organizing the event. The event wound up with a "Hasya Kavi Sammelan" in the evening.

Global Outreach Education Conference and Awards 2018 at Jaipur

Global Outreach Education Conference and Awards 2018 were organized by Redinno Foundation at Theme Hotel, Jaipur on 27th March 2018. The conference was attended by more than 200 participants from academia and research. Mr Rajiv Arora, Vice President Rajasthan Pradesh Congress Committee (RPCC) was the Chief Guest and Dr Rajiv Gupta Pro-Vice Chancellor Rajasthan Technical University (RTU) Kota was the Guest of Honor. Mr Arora in his lecture mentioned the role of private Universities in education Rajasthan citing the example of JK Lakshmipat University Jaipur.Director-IET Prof. Dr.-Ing Anupam Kumar Singh and Associate Dean-IM Dr. Manoj Kumar Bhatia were invited to be the key speakers and attended the conference. Prof Dr. Singh delivered a note on Project Based Learning for Engineering Education in India and Dr Bhatia on Management Education in Digital World. The participants appreciated efforts by both the speakers.



Director-IET Prof Dr-Ing Anupam Kumar Singh with the awrdees and participants

International Women's Day Celebration



Ms. Shreyasi Singh delivering her message

On 8th March, 2018, with the rest of the world, JKLU celebrated the International Women's Day. The celebration was organised by the Centre for Communication & Critical Thinking with the help of Dr. Sheetal Mundra. The main purpose was to acknowledge and appreciate the women of JKLU for their constant contributions towards the University as well as their careers and also to brief students, faculty and staff of JKLU about the true meaning of Feminism. The celebration included a number of performances by our students i.e. dance, poetry, mime, video as well as speeches to raise awareness on women empowerment and the atrocities against women in this country. We had with us Ms. Shreyasi Singh as a special guest on the occasion of Women's Day. Shreyasi is a guest faculty, teaching Introduction to Critical Thinking at JKLU. Shreyasi spoke very engagingly about the 10 myths or questions people have around feminism and helped clarify the doubts. In addition to this, 'Campus Nani' had also sent a message to the JKLU family, which touched many cords with the audience. The celebration ended with messages communicated by female faculty and staff members highlighting the kind of changes they want to bring. The Centre for Communication & Critical Thinking thanked all the female faculty and staff members of JKLU wish roses and a heartfelt letter for all.

Open Day at JKLU

JKLU organized Open Day on March 18, 2018 (Sunday) to have a dialogue with parents of B.Tech 1st year students in the progress and development of the students studying at JKLU. The schedule of this event was crafted in such a way that the parents, the key stake-holders of any Institution, would be able to know the updates and developments in their University. The first interface of any students in JKLU is with his/her mentors and therefore an hour long in-person interaction was scheduled with respective mentors. The faculty mentors solved their queries, discussed the challenges faced by students, and efforts required from mentors and parents in motivating students to achieve success. The Vice Chancellor of the University Dr. Roshan Lal Raina discussed the objectives of these changes with parents and introduced the team members. He said university has taken various initiatives to make its students, not just 'Job ready' but 'Life ready'. Director-IET Dr.-Ing. Anupam K Singh presented the transformational initiatives and also showcased various centers established for the holistic development of the students. Manager Student affairs Mr. Arihant Jain presented to the parents the changing colors of student life on campus including introduction of various student clubs and their activities. In addition, Senior Warden presented student life at Hostel and a well-balanced life student

enjoy on campus. Esteemed guests, parents of students also shared their inputs with officials. Mr. Yugal Nauhria, Associate Professor-IM shared information on curriculum changes in B. Tech and Pinnacle MBA program with the parents. This interaction was ended with the formal vote of thanks proposed by Coordinator-B. Tech First year Dr. Umesh Gupta. Thereafter, an exhibition on student projects was arranged in three different locations in the University campus. The day was concluded with lunch joined by Parents, Mentors, and all University officials. The event was highly successful in terms of parent's participation, sharing excellent academic vision, classroom learning tools, and demonstration of innovative experiments.



Glimpse of Open Day at JKLU

Campus Visit

Visit of NEF and SUNY delegation

Prof. Gururaj is a well-known expert in empowerment and education, especially blended learning, eLearning and personalized learning. He specializes on implementing cost effective world class education system, solutions in IT, Business, management, soft skills and digital literacy in schools and colleges as well as public and private sector organizations.

Prof. Gururaj visited JK Lakshmipat University on the 17th February and met our Vice – Chancellor, Dr R.L Raina, and the management team to discuss possible areas of academic collaboration by a letter of intent. He visited labs, classes, mess, hostel sports arenas and interacted with the students.





Visit of NEF and SUNY delegation

Visit of the Delegates from Coventry University, UK

A delegation from Coventry University, UK comprising of Mr. Kai Peters (Pro Vice Chancellor of Business and Law), Mr. Bikram Singh (Head - Research Finance and Compliance, Research Office) and Professor Michael Fitzpatrick (Pro-Vice-Chancellor and Lloyd's Register Foundation Chair of Structural Integrity and Systems Performance) visited JK Lakshmipat University Jaipur on March 08, 2018. The delegation was welcomed by Dr. R. L. Raina, Vice Chancellor, JKLU who shared a brief history of the University and its current programmes. The delegates were then taken on a campus tour guided by Prof. S.C. Bhaduri and Dr. Ashwini Sharma wherein they visited MDC, IM Block, Incubation Center for Entrepreneurship Development, LRC, Center for Communication and Critical Thinking, and IET Lab Block. The delegation took a keen interest in understanding the learning facilities available on the campus and appreciated the same. Post campus tour, the delegation gave a brief presentation about Coventry University and shared details of the various programmes being offered by them. The presentation was followed by a round table on exploring the possibilities of collaboration between Coventry University and JKLU in the areas of joint research and teaching. The meeting was attended by Dr. R.L. Raina, Mr. Asheesh Gupta, Dr. Manoj Bhatia, Dr. S.C. Bhaduri, Dr. Ashwini Sharma and Mr. K.K. Maheshwari.



Dr. R.L. Raina with delegates and faculty members of JKLU

Student Achievements

1. Videsha Bansal from 2nd year B.Tech (Chemical Engineering) represented JKLU at the 2nd International Conference on Catalysis and Chemical Engineering -2018 held on 19-21 February 2018 in Paris, France. Her research and subsequent experiment on "Active Catalysts for Biodiesel Production: A Review", was selected for a poster presentation at the Conference. She was the only undergraduate student in the Conference. She received many compliments for her achievement and a number of offers for exchange program, internships and project collaborations.



Videsha Bansal with delegates

2. Deepansh Dikshit , 2nd year B.Tech (Mechanical) student of JK Lakshmipat University won the Gold Medal in weightlifting, in the 85kg weight category at the 11th edition of the All India Sports Meet - Malviya Sports Tournament 2018, organised by Malviya National Institute of Technology from 23rd February- 25 February 2018. . He received the award from Padmashri Yogeshwar Dutt, Bronze medalist of 2012 London Olympic Games in Freestyle Wrestling. JKLU was also awarded second runner's up overall in weightlifting.



Deepansh Dikshit with Honorable Vice-Chancellor and Sport Officer

3. Three Computer Science VII Sem Students (Ajay Maharshi, Anant Sagar, and Vaibhav Parashar) presented their Live Project in Rajasthan IT day during 19-21, March, 2018 organized by Government of Rajasthan.



Exhibiting Talent beyond Boundaries

Student Participation in event "HACKATHON"

From the last few years, Rajasthan IT Day has become a brand name for technological innovations, skill development and startup drive. The event has set a benchmark in the field of technology reformation for tech pundits and business connoisseurs. Government of Rajasthan has created this competitive platform so that IT experts can portray their expertise and skills. 'Rajasthan IT Day 2018' was organized by the Department of Information Technology and Communications, Rajasthan during 19-21 March, 2018 in Jaipur. JK Lakshmipat University students also took participation in this mega event. The event was witnessed by 6000 people and our 20 students of B.Tech(CSE) were shortlisted in the HACKATHON event of Rajasthan IT day. Their ideas related to Artificial Intelligence based Internet Chatbot, IoT based Health Monitoring System, Unified Aadhar Payments Bank for people in rural area,

checking soil fertility, climatic conditions and other factors using IoT sensors to predict suitable crop to be grown are few project titles showcased in the event. The students were not able to gain any materialized outcome from the stated event but definitely the challenges of coding and integrating the component together within the real time triggered them to enhance their technical skills capabilities. University always motivates and gave platform to the students to learn and showcase their technical and soft skills. The students were guided by Dr. S. Taruna.



JKLU Students participating in the event

Sharing Vision beyond Boundaries



1. Dr. Roshan Lal Raina shared his panel remarks on "Industry-Academia Connect on Apprenticeship" in the National Conference on Skills Development (NCSD2018) organized by Bhartiya Skill Development University (BSDU), Jaipur on March 16, 2018.
2. Dr. Roshan Lal Raina delivered an address on "Bringing in and Building on the Element of 'QUALITY' in EDUCATION for Positive Youth Development in India" in the 5th International Conference on Youth 2025 on "Harmonising Education, Employment and Empowerment: Role and Strategy for Academia, Business and Government" organized by Jaipuria Institute of Management, Jaipur on March 16, 2018.
3. Dr. Roshan Lal Raina delivered an address on "Bringing in and Building on the Element of 'QUALITY' in EDUCATION for Positive Youth Development in India" in the National Seminar on "Productivity and Quality in Higher Education and Training: Challenges and Opportunities" organized by RSPC, Jaipur, ISTD-Jaipur Chapter and NIPM-Jaipur Chapter in association with Manipal University, Jaipur on March 10, 2018
4. Dr. Roshan Lal Raina delivered a talk on "Science and Arts of Teaching Skills" in the Science Teachers Workshop, organized at Malaviya National Institute of Technology, Jaipur on March 28, 2018. This workshop was conducted as part of National Science Day organized jointly by Vigyan Bharati Rajasthan & MNIT Jaipur during February 26-28, 2018.

5. Dr. Roshan Lal Raina delivered an Inaugural address on "Preparing Students not for just 'Jobs' but 'Life'" as Chief Guest in the Annual Day – PRAVAH of Swami Keshavanand Institute of Technology, Management and Gramothan (SKIT) on February 21, 2018

6. Dr. Roshan Lal Raina as panelist, shared his views in the panel discussion session on "Effective Industry-Academia Partnerships – Opportunity and Challenges" in the Industry-Academia Conclave organized by The Employers' Association of Rajasthan and Bhardwaj Foundation, Jaipur on February 05, 2018 at Manipal University, Jaipur.

7. Dr. Roshan Lal Raina delivered an Inaugural address on "Reimagining LIPs & LICs for LIUs" as Chief Guest in the International Conference on Reshaping Libraries Emerging Global Technologies and Trends, organised by DELNET & Ambedkar University, Delhi in association with SLP – ILIPS 2018 & SLA-USA (Asian Chapter), on February 01, 2018 at Hotel Royal Orchid in Jaipur

8. Dr. Roshan Lal Raina addressed the delegates of 1st North Indian Science Congress (NISC-2018) on "Science & Technology for Sustainable Future" organized by Babasaheb Bhimrao Ambedkar University, Lucknow (A Central University) on January 09, 2018.

9. Dr.-Ing. Anupam K Singh as lead panelist, shared his views in the panel discussion on "Information Revolution in Agriculture & Environment" in the Session on 'Agriculture and Information Technology', organized at Malaviya National Institute of Technology, Jaipur on March 28, 2018. This workshop was conducted as part of National Science Day organized jointly by Vigyan Bharati Rajasthan & MNIT Jaipur during February 26-28, 2018.

10. Dr.-Ing. Anupam K Singh delivered a note on "Project Based Learning for Engineering Education" in the Global Outreach Education Conference and Awards 2018, organized by Redinno Foundation at Theme Hotel, Jaipur on March 27, 2018.

11. Dr. Manoj Kumar Bhatia delivered a note on "Management Education in Digital World" in the Global Outreach Education Conference and Awards 2018, organized by Redinno Foundation at Theme Hotel, Jaipur on March 27, 2018.

12. Dr. Sonal Jain expressed her views on "Expectation from School Education for Higher Education" in a panel discussion during the Science Teachers Workshop, organized at Malaviya National Institute of Technology, Jaipur on March 28, 2018. This workshop was conducted as part of National Science Day organized jointly by Vigyan Bharati Rajasthan & MNIT Jaipur during February 26-28, 2018.

13. Prof. J. P. Sharma expressed his views on "Collaborative Applied Research for Make in India Programme" in an International Conference on Transformations in Engineering Education (ICTIEE 2018) held at Bennett University, Greater Noida during January 04 – 06, 2018.

14. Prof. Vinod K. Vishwakarma expressed his views in one-day workshop on "Interactions with NGOs, Citizens and Civil Society – Air Pollution" on February 21, 2018 at Indira Paryavaran Bhawan, Jorbagh New Delhi. This initiative is to secure innovative ideas, practices to learn what actions, policies are required to mitigate air pollution including in New Delhi.

Research and Academic Contributions

Awards, Honors and Achievements

1. Dr. Sandeep Kumar Tomar chaired a session and was a member for poster evaluation committee in the International Conference on Science & Engineering of Materials (ICSEM 2018) at Sharda University, Greater Noida during January 06-08, 2018.

2. Dr. Vipin Kumar Jain was jury member of "Science Quiz" organized at Malaviya National Institute of Technology, Jaipur on March 26, 2018. This event was conducted as part of National Science Day organized jointly by Vigyan Bharati Rajasthan & MNIT Jaipur during February 26-28, 2018.

3. Dr. Sonal Jain, Dr. Umesh Gupta and Harshita Khangarot were awarded the Best Paper Award for their paper entitled "A Survey of User's Perception Concerning e-waste Management" in the 5th International Conference on "Green, Growth, Globalization and Governance: Challenges and Opportunities" organized by JK Lakshmipat University at its campus during February 02-04, 2018. This conference was organized by the University in association with St. Cloud State University, USA and Indian Society for Training and Development, Jaipur Chapter, Bombay Stock Exchange and Water Float.

4. Dr. Umesh Gupta was jury member of Science Model Exhibition in the National Workshop on "Environmental Challenges, Awareness and its Solutions (ECAS-2018)" organized by S. S. Jain Subodh Girls College, Jaipur in association with Vigyan Bharati Rajasthan and Department of Science and Technology, Rajasthan on January 20, 2018.

5. Research credentials of Prof. J. P. Sharma were published in Epitome of the Institution of Engineers (India), 2(12), December 2017. This publication was made online from January 2018.

6. B. Shruti Mudaliar, Ayushi Saxena and Poonam Vyas were awarded the Best Paper Award for their paper entitled "Startups in India: Challenges and Opportunities" in the 6th International Conference on "Green, Growth, Globalization, Governance & GST: Challenges & Opportunities" organized by JK Lakshmipat University, Jaipur at its campus during February 02-04, 2018.

7. Dr. Ashis Tripathi, Prof. Narayan Sahoo and Dr. Priyaranjan Sharma were awarded the Best Paper Award for his paper titled "Effect of Sintering on Unsintered (CaMgFex)Fe1-xTi3O12-δ Compound: A Giant Dielectric Material for advance electronic application" at International Conference on Emerging Trends in Materials and Mechanical Engineering - 2018 (ICETMM - 2018) at Jaipur, India, which was held on January 29-30, 2018.

Paper Presentations Abroad

1. Prof. Vinod Kumar Vishwakarma presented a paper entitled "Biodegradation of Sludge produced from Common Effluent Treatment Plant (CETP) using Rotary Drum Composting Technique" in the 2018 International Conference on Green Energy and Applications (ICGEA 2018) organized at Energy Research Institute @NTU Nanyang Technological University, Singapore during March 24-26, 2018.



Prof. Vinod Kumar Vishwakarma receiving the certificate

Research Papers Published in National and International Journals/Conference Proceedings

1. Kapil Arora and Ajay Pandey (2018). Study of Stock Price Dynamics around Merger & Acquisition Case of Tata Motors and Jaguar Land Rover. SHODH-AMRIT : JKLU Journal of Engineering & Management. 1(1).

2. Pankaj Kumar Jadwal, Sonal Jain, Umesh Gupta and Prashant Khanna (2018). K-Means Clustering with Neural Networks for ATM Cash Repository Prediction. In: Satapathy S., Joshi A. (eds) Information and Communication Technology for Intelligent Systems (ICTIS 2017), Smart Innovation, Systems and Technologies, Springer, 1, 588 - 596.

3. Umesh Gupta, Sonal Jain and Mayank Bhatia (2018). Mean Reversion with Pair Trading in Indian Private Sector Banking Stocks. In: Satapathy S., Joshi A. (eds) Information and Communication Technology for Intelligent Systems (ICTIS 2017), Smart Innovation, Systems and Technologies, Springer, 1, 384 - 389.

4. S. S. Sengar, S. K. Ghosh, A. Kumar and H. Chaudhary (2018). Landslide Identification from IRS-P6 LISS-IV Temporal Data - A Comparative Study using Fuzzy based Classifiers. The International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences, XLII-3/W4, 461-467.

5. Devika Kataria and SSK Iyer (2018). Design of MoO3 Buffer Layer for Plasmonic Organic Solar Cell. Journal of Renewable and Sustainable Energy, 10 (2), 021003.

6. J. P. Sharma and V. Chauhan (2018). Envisioning Post Domain of Restructured Accelerated Power Development and Reforms Programme-Fault Current Limiters. Springer Proceedings in Energy. Springer Nature Singapore, 1, 265-273.

7. Hanuman Prasad Agrawal and Hariom Bansal (2018). FACT Controllers and their Optimal Location: an Extensive Review. Journal of Engineering Technology, 6(1), 271-282.

8. Narayan Sahoo, Ashis Tripathy and Priyaranjan Sharma (2018). Single Axis Control of Ball Position in Magnetic Levitation System using Fuzzy Logic Control. IOP Conference Series: Materials Science and Engineering, 323, 1-6.

9. Vaibhav Kaushik (2018). Efficiency of Black and Scholes Model for Pricing Options at Indian Stock Market: Management Dynamics, 17, 51-59.

10. Priyaranjan Sharma, Ashis Tripathy and Narayan Sahoo (2018). Evaluation of Surface Integrity of WEDM Processed Inconel 718 for Jet Engine Application. IOP Conference Series: Materials Science and Engineering, 323, 1-6.

11. Ashis Tripathy, Priyaranjan Sharma and Narayan Sahoo (2018). Synthesis, Morphological, Electro-mechanical Characterization of (CaMgFex)Fe1-xTi3O12-δ/PDMS Nanocomposite Thin Films for Energy Storage Application. IOP Conference Series: Materials Science and Engineering, 323, 1-6.

Research Papers Presented in Conferences

1. Manoj Kumar Bhatia and Shivani Mahana (2018). Creating Customer Lifeline Value through Customer Engagement. In the 6th International Conference on "Green, Growth, Globalization, Governance and GST: Challenges and Opportunities" at JK Lakshmipat University, Jaipur during February 02 - 04, 2018.

2. Kapil Arora (2018). Cryptocurrency Mining and Energy Usage: Issues and Challenges for Global Sustainable Development. In the 6th International Conference on "Green, Growth, Globalization, Governance and GST: Challenges and Opportunities" at JK Lakshmipat University, Jaipur during February 02 - 04, 2018.

3. Kapil Arora and Ajay Pandey (2018). A Study of Stock Price Dynamics Around Merger & Acquisition: A Case Study of Mahindra & Mahindra acquisition of Ssangyong Motor Company Limited (SMCL). In the 6th International Conference on "Green, Growth, Globalization, Governance and GST: Challenges and Opportunities" at JK Lakshmipat University, Jaipur during February 02 - 04, 2018.

4. Harshita Khangarot, Sonal Jain and Umesh Gupta (2018). A Survey of User's Perception Concerning e-waste Management. In the 6th International Conference on "Green, Growth, Globalization, Governance and GST: Challenges and Opportunities" at JK Lakshmipat University, Jaipur during February 02 - 04, 2018.

5. Bhumika Pahwa, S. Taruna and Neeti Kasliwal (2018). Recent Trends in Sentiment Analysis: A Review in the 12th INDIACom 5th International Conference on "Computing for Sustainable Global Development" held at Bharati Vidyapeeth's Institute of Computer Applications and Management, New Delhi during March 14-16, 2018.

6. Vishal Sharma and S. Taruna (2018). An Algorithm for Key Distribution & Management in Wireless Sensor Network. In an International Conference in Electrical, Electronics, Computers, Communication, Mechanical and Computing (EECMC-2018) organized by Priyadarshini College of Engineering, Vellore, Tamil Nadu during 28-29 January 2018.

7. Nancy Arya and S. Taruna (2018). Energy Efficient Cloud Computing for Smart Phones. In the International Conference on Emerging Trends in Expert Applications and Security (ICETEAS-2018) held at JECRC college Jaipur from February 17-18, 2018.

8. J. P. Sharma, Milind Vyas, and H. R. Kamath (2018). Development of GUI for Stochastic Performance Computation of Unbalance Radial Feeder. In the International Conference on Electrical, Electronics, Computers, Communication, Mechanical and Computing (EECCMC), Vellore. Presented by Mr. Milind Vyas, B.Tech (EE), VIth semester through google hangout.

9. Sheetal Mundra (2018). Determinants of Poverty in India and Role of Digital India. In the FORE International Sustainable Development Conference 2018 on "Business and Society in Emerging Economies" organized by Fore School of Management, New Delhi in association with IABS during 11-13 January, 2018.

10. Sheetal Mundra (2018). The Impact of Entrepreneurship Education on Management Students: Brust bubbles or Build Steam. In the 6th International Conference on "Green, Growth, Globalization, Governance and GST: Challenges and Opportunities" at JK Lakshmipat University, Jaipur during February 02 - 04, 2018.

11. Priyal Jain and Jaya Gupta (2018). Impact of JIO on e-learning. In the 6th International Conference on "Green, Growth, Globalization, Governance and GST: Challenges and Opportunities" at JK Lakshmipat University, Jaipur during February 02 - 04, 2018.

12. Aayush Bansal and Richa Sharma (2018). Impact of Entrepreneurship Education in Graduation Business Start. In the 6th International Conference on "Green, Growth, Globalization, Governance and GST: Challenges and Opportunities" at JK Lakshmipat University, Jaipur during February 02 - 04, 2018.

13. Vaibhav Kaushik (2018). Impression of GST on Indian Economy: Growth and Prospects. In the 6th International Conference on "Green, Growth, Globalization, Governance and GST: Challenges and Opportunities" at JK Lakshmipat University, Jaipur during February 02 - 04, 2018.

14. Aman Jain and Gireesh Kumar, (2018). A Study on Big Data for Big Entrepreneurial Growth. In the 6th International Conference on "Green, Growth, Globalization, Governance and GST: Challenges and Opportunities" at JK Lakshmipat University, Jaipur during February 02 - 04, 2018.

15. Yogesh Rohilla (2018). Poor Health of School Education System in Haryana. In the 6th International Conference on "Green, Growth, Globalization, Governance and GST: Challenges and Opportunities" at JK Lakshmipat University, Jaipur during February 02 - 04, 2018.

16. Kusum Kumari and Yogesh Rohilla (2018). A Summary Report on Health of the Nation's State. In the 6th International Conference on "Green, Growth, Globalization, Governance and GST: Challenges and Opportunities" at JK Lakshmipat University, Jaipur during February 02 - 04, 2018. Presented by Yogesh Rohilla.

17. Ajita Banerjee and Poonam Vyas (2018). Integrating ICT in the Classroom: Students' and Teachers' Perspectives. In the 6th International Conference on "Green, Growth, Globalization, Governance & GST: Challenges & Opportunities" at JK Lakshmipat University, Jaipur during February 2-4, 2018.

18. B. Shruti Mudaliar, Ayushi Saxena and Poonam Vyas (2018). Startups in India: Challenges and Opportunities. In the 6th International Conference on Green, Growth, Globalization, Governance & GST: Challenges & Opportunities at JK Lakshmipat University, Jaipur during February 2-4, 2018.

19. Poonam Vyas and Sangeeta Sharma (2018). Measuring the Effectiveness of Traditional and Multimedia Supported Techniques for Imparting Communication Skills among the Learners. In the International Conference "On Media, Culture and Ethics" at BITS, Pilani, during February 09-10, 2018. Presented by Dr. Poonam Vyas.

20. Rakhi Arora (2018). Transmuting Revolution of Digital Payments after Demonetization with reference to Paytm. In the 6th International Conference on "Green, Growth, Globalization, Governance and GST: Challenges and Opportunities" at JK Lakshmipat University, Jaipur during February 02 - 04, 2018.

21. Kirti Jainani (2018). A Study on Factors Influencing Career Decision of Students for Higher Education. In the 6th International Conference on "Green, Growth, Globalization, Governance and GST: Challenges and Opportunities" at JK Lakshmipat University, Jaipur during February 02 - 04, 2018.

22. Ashis Tripathi, Narayan Sahoo and Priyaranjan Sharma (2018). Effect of Sintering on Unsintered (CaMgFex)Fe1-xTi3O12-δ Compound: A Giant Dielectric Material for Advance Electronic Application. In the International Conference on Emerging Trends in Materials and Mechanical engineering (ICETMM-2018), Jaipur during January 29 – 30, 2018.

23. Priyaranjan Sharma, D. Chakradhar and S. Narendranath (2018). Examination of Surface Integrity Characteristics of WED Machined Ti6Al4V for Aero-engine Application. International Conference on Emerging Trends in Materials and Mechanical Engineering (ICETMM-2018) held at Poornima University, Jaipur during January 29-30, 2018.

Books/Chapter in Books

1. Roshan Lal Raina (2018). Remodeling Education for Positive Youth Development in India: Contribution towards National Youth Policy. In National Youth Policy: Critical Concerns Some reflections, Some insights edited by Shweta Gupta. Pantnagar, Vivekanand Swadhyay Mandal, G.B. Pant University of Agriculture & Technology, 45-50.

2. Sheetal Mundra and Laxmi Lal (2018). Agricultural Production and Resource Economics. Agrotech Publishing Academy, Udaipur.

3. Kush Mehta, Munish Gupta, Priyaranjan Sharma (2018) Erratum to: Nano-Machining, Nano-Joining, and Nano-Welding. In: Gupta K. (eds) Micro and Precision Manufacturing. Engineering Materials. Springer, Cham.

Academic Positions / Distinctions Held

1. Dr. Vipin Kumar Jain was nominated as member in National Advisory Board of "International Conference on Environment Sustainable Development" organized by Vivekanand Global University, Jaipur in association with Institute for Exploring Advances in Engineering (IEAE) on February 23 - 25, 2018.

2. Dr. Umesh Gupta was nominated as member in National Advisory Committee for National Workshop on "Environmental Challenges, Awareness and its Solutions (ECAS-2018)" organized by S. S. Jain Subodh Girls College, Jaipur in association with Vigyan Bharati Rajasthan and Department of Science and Technology, Rajasthan on January 20, 2018.

3. Prof. J. P. Sharma has been nominated as an editorial board member for "International Journal of Research and Innovation in Applied Science.

4. Prof. J. P. Sharma has been nominated as the TPC Member-2018, in the 3rd International Congress on Information and Communication Technology [ICICT 2018] which was held on February 27 - 28, 2018 in London, United Kingdom.

5. Prof. Vinod Kumar Vishwakarma chaired a session in the International Conference on Green Energy and Applications (ICGEA 2018) held in Singapore on March 24-26, 2018.

Upcoming Activities and Events

Convocation	4 June 2018
International Yoga Day	21 June 2018

Editorial Team

Dr. Poonam Vyas	-	Chairperson
Dr. Umesh Gupta	-	Member
Dr. Neha Sharma	-	Member
Dr.VaibhavKaushik	-	Member

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