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PRATIBIMB

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JKLU BAGS AWARD FOR EXCELLENCE IN INDUSTRY COLLABORATIONS AND LABS 2017

JK Lakshmipat University, Jaipur bagged 'Excellence in Industry Collaborations and Labs 2017' Award at 'Rajasthan Education Excellence Awards 2017' organized by 94.3 MY FM, Jaipur on April 27, 2017. The award was presented by Shri Vasudev Devnani, the Honourable Minister of State for Primary and Secondary Education, Govt. of Rajasthan. Dr. R. L. Raina- Honorable Vice-Chancellor, JKLU received the award on behalf of the University.



FIFTH CONVOCATION OF THE UNIVERSITY

JK Lakshmipat University, Jaipur celebrated its Fifth Convocation ceremony on June 03, 2017 at the University campus in the presence of Shri Bharat Hari Singhania, Chancellor- JK Lakshmipat University, Dr. Roshan Lal Raina, Vice Chancellor- JK Lakshmipat University, Members of the Board of Management & Academic Council, Faculty, Officers, Staff Members of the University, Students and their Parents, Invited Guests, Media and Delegates. Shri Som Mittal, Former Chairman and President – NASSCOM was the Chief Guest of the occasion. The degrees were conferred to graduates at the Bachelor and Master's Degrees in Engineering and Management. Two students were also awarded the Doctorate of Philosophy in Engineering.



In his Welcome Address, Shri Bharat Hari Singhania, Chancellor JKLU shared the vision of the University and highlighted the role higher education has to play in building the nation. Dr. R.L. Raina, the Vice Chancellor of the University shared the accomplishments of the University during the year on all fronts, such as teaching, research, training, alliances, university-industry linkages, and consultancy.

Beginning his Convocation Address by congratulating the graduating students, Mr. Som Mittal said that the rate of change is unprecedented which is re-defining businesses, economies, societies, political equations and impacting individual lives on how we work and interact with each other. Mr. Mittal urged the students to set benchmarks in scholarship, values and service to the nation and humanity.

The graduating students were also awarded gold medals for their achievements in academics and best all-round performance of the programme categories.



Academic Roundup

WORKSHOP ON SIX SIGMA MANUFACTURING

A workshop was organized by Department of Mechanical Engineering and Department of Chemical Engineering on April 01, 2017. The instructors of the workshop were Mr. Kanu Patel and Mr. Kamlesh Bakhtiani from Linde Engineering India Ltd., Vadodara. The workshop was coordinated by Dr. M. L. Gupta.



SAP AWARENESS SESSION FOR MANAGEMENT STUDENTS

A session on increasing awareness towards SAP- ERP software was organized at IM, JKLU on April 03, 2017. Speaker for the session was Mr. Prabitra Nayak from SAP India Pvt. Ltd. The session was well attended by all the faculty members and students of the Institute of Management. The session was coordinated by Dr. Ashwini Sharma.



SAP MODULES FOR ENGINEERS

A session by SAP Representatives has been conducted on April 03, 2017. SAP is a German multinational software corporation and the World's leading provider of business software which specializes in industry specific Enterprise Resource Planning (ERP) solutions. The session was attended by engineering students of all batches with faculty member of IET. The event was coordinated by Dr. Sonal Jain.



CHALLENGES OF MARKETING

As part of the Extra Mural Lecture series, Institute of Management, JKLU hosted Mr. Ajay Shah, DGM- Training for Marketing & Sales, JK Tyre & Industries Ltd. on April 04, 2017. The session was coordinated by Dr. Ganesh Dash.

HIGHER EDUCATION OPPORTUNITIES IN GERMANY AND EUROPE

Ms. Niketa Dedhia, Principal Consultant, Exponent Consultancy Services, Germany visited the University on April 05, 2017 and delivered a lecture to the third year students of Institute of Engineering and Technology, JKLU. The session was coordinated by Dr. S. S. Sengar.



COALESCENCE OF FOUNDATION SYSTEM AND ITS CONSEQUENCES

An expert talk was organized on April 14, 2017 for the students of Department of Civil Engineering. The speaker of the session was Mr. Srinivasan V., Research Scholar, IIT Kanpur. The talk was coordinated by Prof. Vinod K. Vishwakarma and Prof. Amit Kumar.

Industrial Visits

JK PAPER LIMITED, TAPI, GUJRAT

Students of Department of Chemical Engineering visited JK Paper Limited (Fort Songadh), Tapi, Gujrat on April 04, 2017. The visit was coordinated by Dr. Neha Sharma and Dr. Jitendra Kumar Singh.



THDC INDIA LTD., TEHRI, UTTARAKHAND

Students of Department of Electrical Engineering visited the Tehri Dam, Tehri, Uttarakhand during April 05-09, 2017. The visit was coordinated by Prof. Narayan Sahoo and Prof. Yogesh Rohilla.



MINISTRY OF EARTH SCIENCES, NEW DELHI

Students of Department of Computer Science Engineering visited the Ministry of Earth Sciences, New Delhi on April 06, 2017. The visit was coordinated by Prof. Devendra Bhavsar and Mr. Hemant Kumar.



IBM RESEARCH LABS, NEW DELHI

An industrial visit was organized for the students of Department of Computer Science Engineering to IBM Research Labs, New Delhi on April 07, 2017. The visit was coordinated by Prof. Devendra Bhavsar and Mr. Hemant Kumar.





LIFE MANAGEMENT

An expert talk by Mrs. Prema Iyer, Life Skills Trainer and former Life Style Counsellor at UPES, was organized on April 01, 2017 for the faculty members of the University. She talked about managing the life at campus and how to solve the problems of life through meditation and yoga.

MAKING OF AN INSTITUTION: MY EXPERIENCES

Aimed at enhancing research and teaching capabilities of educators a faculty development program was organized on May 19, 2017 for faculty members of IET and IM. The speaker of the session was Dr. Rajan Saxena, Vice Chancellor, Narsee Monjee Institute of Management Studies, Mumbai. Dr. Saxena highlighted the importance of value based education system and encouraged inquiry based education which nurtures inquisitive mindset of students. The session was coordinated by Dr. Kavita Choudhary.



SPONSORED RESEARCH FUNDING OPPORTUNITIES



An expert lecture was organized on May 20, 2017 for the faculty members of the University. The speaker of the session was Dr. D. Nagesh Kumar, Indian Institute of Science, Bangalore. Dr. Kumar highlighted the importance of research in institution building and encouraged faculty members to think out of box as research provides innovative ideas and solution for social problems. He also thrown some light on the hourglass notion of research and discussed the motivating factors behind research. The session was coordinated by Dr. Kavita Choudhary.

PREPARING STUDENTS FOR THE INDUSTRY OF THE FUTURE

Shri Som Mittal, Former Chairman and President – NASSCOM delivered a session on 'Preparing Students for the Industry of the Future' on June 03, 2017 for the faculty members of the University. The session was highly informative, interactive and very well received by the audience. The session was coordinated by Dr. Punam Mishra.



Academic Forum

KNOW YOUR ENTREPRENEURSHIP STYLE

Dr. Umesh Gupta, Associate Professor, Department of Mathematics delivered a talk on 'Know your Entrepreneurship Style' with the academic fraternity of JKLU on April 15, 2017. The session was coordinated by Dr. M. L. Gupta and Dr. Anupam Saxena.



SUSTAINABLE MANUFACTURING FOR 'MAKE IN INDIA'

Dr. Murari Lal Gupta, Associate Professor, Department of Mechanical Engineering delivered a talk on 'Sustainable Manufacturing for Make in India' with the academic fraternity of JKLU on April 15, 2017. The session was coordinated by Dr. M. L. Gupta and Dr. Anupam Saxena.



SMART ELECTRICAL SYSTEMS

Dr. Pushpendra Singh, Associate Professor, Department of Electrical Engineering delivered a talk on 'Smart Electrical Systems' with the academic fraternity of JKLU on April 29, 2017. The session was coordinated by Dr. M. L. Gupta and Dr. Anupam Saxena.



Panorama of Events

PARTICIPATION IN SAVE BIRD CAMPAIGN

JKLU participated in the Save Bird Campaign organized by Jaipur Institute of Technology Group of Institution, Mahindra Sez, on April 01, 2017. Mr. Akhilesh Chandra, GM Admission, JKLU was invited as Judge to evaluate various activities organized during the event.



TEXAS INSTRUMENTS INNOVATION CENTER (TIIC) AT JKLU

Department of Electronics & Communication has set up 'Texas Instruments Innovation Center (TIIC)' under TI University Program on April 20, 2017, to have a better hands on experience in technologies related to Embedded Systems, Ultra Low Power Applications, Analog System Design and Internet of Things (IoT). These programs would go a long way to get the students hands on project experience in state of the art Micro-Controller Boards which are being developed by Texas Instruments.

FAREWELL PROGRAM-MBA (BATCH 2015-17), BBA (BATCH 2014-17) AND B. COM. (H)- (BATCH 2014-17)

The students and staff of the Institute of Management bid adieu to the outgoing students of MBA (Batch 2015-17), BBA (Batch 2014-17), and B.Com. (H) (Batch 2014-17) on April 21, 2017 at a grand farewell function held at the University campus. The programme started with a whole heartedly welcome by the junior batch to their senior counterparts. Dr. R.L. Raina blessed the students with his inspiring words and asked them to step on the path of truth and humanity.

The event was marked with a number of mesmerizing performances by the junior students. Number of games and performances were there for the enjoyment of students.

Different Titles were awarded to the outgoing students. The juniors gave parting gift to their beloved seniors as a token of remembrance and love. The event was coordinated by Dr. Ashwini Sharma and Dr. Vaibhav Kaushik.



'ADIEU-FAREWELL PARTY'- B. TECH (BATCH 2013-17)



The students and staff of the Institute of Engineering and Technology organized a farewell party for the outgoing students of B. Tech (Batch 2013-17) on May 10, 2017 at the University campus. Honorable Vice Chancellor, blessed the students with his inspiring words and wished them Good-Luck for their bright and successful future and carry forward the brand JKLU. Later on, the Director-IET, addressed the students and wished them a bright and prosperous future ahead.

The event was marked with some melodious song performances by the junior students. It was great to see outgoing students participating in many fun activities. Number of games and performances were there for the enjoyment of students. Different Titles were awarded to the outgoing students. The Juniors gave parting gift to their beloved seniors as a token

of remembrance and love. The senior students shared their experience of the time spent in the University with the audience and they thanked the coordinators of the event. The event was organized and coordinated by Dr. Sandeep Singh Sengar, Prof. Gireesh Kumar and Prof. Divanshu Jain.



SESSION ON 'SCOPUS AWARENESS'

Learning Resource Centre, JKLU organized a talk on “SCOPUS” for faculty members on May 10, 2017. The speaker was Mr. Vishal Gupta, Customer Consultant (Core Content), Elsevier South Asia, for Science Direct, SCOPUS and Mendeley. He defined the uses of Scopus and Mendeley in research and in identification of quality journals, subject experts, research trends, author profile etc. The talk was coordinated by Mr. Mukesh Pathak.

MoU SIGNED WITH RIGSUM INSTITUTE OF IT EDUCATION AND MANAGEMENT, BHUTAN

An MoU between JK Lakshmipat University, Jaipur and Rigsum Institute of IT Education and Management, Bhutan was signed by Dr. R. L. Raina, Honourable Vice-Chancellor, JKLU and Mr. Chen Chen Dorji, Proprietor / CEO, Rigsum Namtruel Educational Consultancy Firm, Bhutan on May 16, 2017. The MoU has been signed with an aim to provide skill development trainings for a period of 15 days to 2 months to the students of Rigsum Institute of IT Education and Management, Bhutan.



PARTICIPATION IN '14TH NATIONAL JOB AND CAREER FAIR, BHUTAN'

JKLU participated in 14th National Job and Career Fair, Bhutan, organized by Ministry of Labour and Human, Bhutan at Thimpu on May 16-18, 2017. Around 35 stalls were there from different organizations and different countries across the globe. In addition to Labour Minister of Bhutan, Prime Minister of Bhutan Mr. Tshering Tobgay also visited our stall.



PRARAMBH-2017

Placement Cell of JKLU organized 'Prarambh-2017 : Boot Camp for Successful Career', a State level job fair to provide desired career opportunity to the students of Rajasthan on May 31- June 01, 2017. Over 16 companies from various sectors participated with over 20 Job profiles for Technical and Non-Technical students (Fresher/ Experienced both). Companies like Pratian Technologies, Gyrix Technolabs, Shriram Value, Reliance Retail, Reliance Digital, e-Clinicalwork, Spaceo Technologies, BNPrecast participated.



Over 1200 applications received from around 90 colleges from all over Rajasthan and some parts of MP, over 70 offers/ shortlist were generated.



BLOOD DONATION CAMP

A Blood Donation Camp was organised in memory of our Late Chairman Shri Hari Shankar Ji Singhania at JKLU on June 20, 2017. Students, Staff and Faculty Members of JKLU donated 29 units of blood.





INTERNATIONAL YOGA DAY

JKLU celebrated the International Day of Yoga on June 21, 2017 in the campus. Faculty members, staff and their families and students participated in the celebration. The programme comprised of a lecture on Yoga and demonstration by the Yoga Instructor followed by Yoga practice by participants under the guidance of the Instructor.



Campus Visit

VISIT OF MR. CHEN CHEN DAORJI, RETD. PRESIDENT, BHUTAN CHAMBER OF COMMERCE AND INDUSTRY, BHUTAN

Mr. Chen Chen Daorji, Retd. President, Bhutan Chamber of Commerce and Industry, Bhutan visited JK Lakshmipat University on April 12, 2017. He was briefed about various programs, offered by the University.



Sharing Vision beyond Boundaries

1. Dr. R. L. Raina delivered a keynote address on “Emerging India and Second Generation Reforms Initiatives and Implications” in the International Conference, organized by Department of Applied Economics, University of Lucknow, Lucknow, on April 08, 2017
2. Dr. R. L. Raina delivered a session on “Anatomy of a Research Paper: Writing for Credibility and Visibility” to the participants of a Scholarship/Faculty Development Programme on “Research Methodology”, organized by Central University, Jammu, on April 18, 2017.
3. Dr. R. L. Raina delivered an Inaugural Address on “Innovation in Information Management” as the Chief Guest on the occasion of celebrating 142nd Birth Anniversary of Master Motilal Sanghi and World Book Day, organized by JALIS, Jaipur, on April 25, 2017.
4. Dr. R. L. Raina delivered a session on “Skill India: Making Engineers to Meet Demand of the Industry: An Approach at JK Lakshmipat University, Jaipur” in the All India Seminar on 'Skill India-Making Engineers to Meet Demand of Industry', organized by The Institution of Engineers (India), on May 06, 2017.
5. Dr. R. L. Raina delivered an invited talk on “Life Skill Component in Skill Courses” in the Seminar on Industry-Academia Collaboration, organized by Bharatiya Skill Development Campus, Jaipur on May 13, 2017.
6. Dr. R. L. Raina delivered a session on “Teaching Communication in B-Schools” in the Pan-Jaipuria Faculty Development Program, organized by Jaipuria Institute of Management, Noida on May 17, 2017.
7. Dr. M. K. Bhatia conducted a seminar on 'Careers in Management' for the aspirants of MBA on April 10, 2017.
8. Dr. M. K. Bhatia conducted a session on “Education Today and Vision for Tomorrow” organized by Rajasthan Patrika at its office on May 27, 2017.
9. Dr. Umesh Gupta delivered a talk on “Characteristics of a Successful Entrepreneur” in a seminar on 'Skill Development for Employability and Entrepreneurship', organized on ISTD Foundation Day on April 10, 2017.
10. Dr. Umesh Gupta conducted a session on “Random Variable and Stochastic Processes” at Poornima College of Engineering, Jaipur on April 11, 2017.



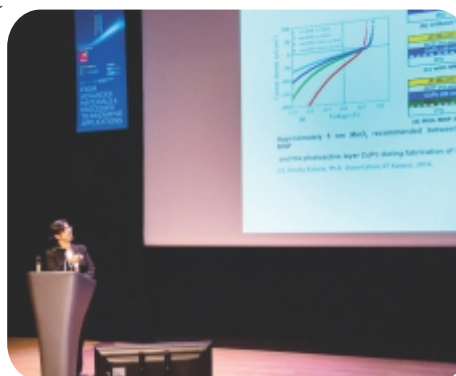
Research and Academic Achievements

Awards, Honours and Achievements

1. Dr. Sheetal Mundra was awarded with 'Best Paper Award' for her paper entitled "Poverty in India: A Study on Socio Economic Determinants" presented in Technical Session- I: Socio-Economic Transformation, in the 7th International Conference on Management & IT, ICMIT-2017 on "Transforming India: Initiatives, Challenges and Road Ahead", organized by IIIM, Jaipur, held on April 28-29, 2017.

Paper Presentations Abroad

1. Professor Dr.-Ing. Anupam K Singh presented a paper entitled 'Space Technology for Estimation of Reservoir Storage: Case of Chambal River Basin, India' in the International Conference on 'Enhancing Freshwater Monitoring through Earth Observation' organized during June 19-21, 2017 at University of Stirling, U.K.
2. Dr. Murari Lal Gupta presented a paper entitled "Nanotechnology for Enhanced Energy Generation and Storage" in International Conference on 'Materials and Manufacturing, 2017' on May 04-06, 2017 at Nanyang Executive Centre, NTU, Singapore.
3. Dr. Devika Kataria presented a paper entitled "Design of MoO₃ Buffer Layer for Plasmonic Organic Solar Cell" in the 'Photovoltaic Technical Conference – From Advanced Materials and Processes to Innovative Applications 2017' held during April 26-28, 2017 at International Center of Villa Méditerranée, Marseille (Southern France).



Books/Chapters in Books

1. Dr. Ganesh Dash (2017). Foreword for the book "Strategic Marketing Management and Tactics in the Service Industry", IGI- Global.

Research Papers Published in National and International Journals/Conference Proceedings

1. Sunil Pathak, Umesh Gupta and Sonal Jain (2017). Statistical Analysis of Project Assessment Pattern of Examiners. *Research Outlook*, 1(1), 1-5.
2. Rohit Dhanraj, Harshita Gupta, Umesh Gupta and Sheetal Mundra (2017). International Tourism Elasticity and Indian Economy. *International Bulletin of Mathematical Research*, 4(2), 19-22.
3. P. Das and D. D. Seth (2017). Performance Analysis of Routing Protocols for Adhoc Network in a Fading Environment. IEEE Xplore, 2016 IEEE International Conference on Computational Intelligence and Computing Research (ICICR), Chennai, India, 2016, 1-5.
4. Sheetal Mundra and Lokanath Mishra (2017). Indian Development: Regional Disparities on Selected Perspectives. *International Journal of Trade & Global Business Perspectives*, *Pezzottaite Journals*, 6(2), 3376-3383.
5. Richa Sharma and Madhu Sharma (2017). Finite Priority Queueing System with Service Interruption. *International Journal of Industrial and Applied Mathematics*, 8(1), 90-106.
6. Richa Sharma (2017). Optimal N-policy for Unreliable Server Queue with Impatient Customer and Vacation Interruption. *Journal of Reliability and Statistical*, 10(1), 83-96.
7. Jitendra Kumar Singh, Sushant Upadhyaya, S. P. Chaurasia, Rakesh Baghel (2017). Study on Membrane Fouling in Vacuum Membrane Distillation for Desalination. Proceedings of International Conference on 'Recent Trends in Chemical, Environmental, Bioprocess, Textile, Mining, Material and Metallurgical Engineering' held at Jawaharlal Nehru University, New Delhi on April 29, 2017.

Research Papers presented in Conferences

1. Professor Dr.-Ing. Anupam K Singh presented a paper entitled 'Quality Concepts in Education' during Quality Circle Forum of India Retreat Meet on April 28 – 29, 2017 at Lucknow.
2. Akhilesh Kumar Pandey, Pushpendra Singh and Shishir Chandra Bhaduri, "A Performance Measurement of Three Dimensional Integrated Solar PV System in Indian Conditions" in International Conference Innovations in Power and Advanced Computing Technologies (i- PACT2017) on April 21-22, 2017 at VIT University, Vellore. Presented by Dr. Pushpendra Singh.
3. Deepak Sharma, Pushpendra Singh and Akash Talwariya, "Shrouded Problems of Solar Power Plant and its Operation" in International Conference Innovations in Power and Advanced Computing Technologies (i-PACT2017) on April 21-22, 2017 at VIT University, Vellore. Presented by Dr. S. C. Bhaduri.
4. Mohd. Shahnawaz Khan, "The Current State of Waste Management in India" in the Joint US-India Conference 'Waste Management Innovation' held during April 17-18, 2017 at Trident Hotel, Mumbai.
5. Sheetal Mundra, "Poverty in India: A Study on Socio Economic Determinants", in the 7th International Conference on Management & IT, ICMIT-2017 on "Transforming India: Initiatives, Challenges and Road Ahead", organized by IIIM, Jaipur, held on April 28-29, 2017.

Academic Positions / Distinctions Held

1. Dr. Vipin Kumar Jain was nominated as Returning Officer, Indian Society of Training and Development (ISTD), Jaipur Chapter Elections-2017-18 on April 24, 2017.
2. Dr. Vipin Kumar Jain was appointed as "Observer" of BSTC-2017, A Rajasthan State Level Examination Conducted by MDS University, Ajmer on April 30, 2017.
3. Dr. Vipin Kumar Jain was appointed as "Observer" of Pre-teacher Education Test (PTET)-2017, A Rajasthan State level Examination Conducted by MDS University, Ajmer on May 14, 2017.
4. Dr. Umesh Gupta was re-elected as 'Hony. Treasurer' of Indian Society of Training and Development, Jaipur Chapter for 2017-18.
5. Dr. Umesh Gupta has been elevated to Senior Member from Member of Operational Research Society of India.
6. Dr. D. Seth has been selected as the TPC Member- 2017 International Conference on Wireless Communications, Networking and Applications [WCNA 2017] which will be held on October 20-22, 2017 in Shenzhen, China.
7. Dr. D. Seth has been elevated to IEEE Senior Member from IEEE Member, by IEEE, USA.
8. Dr. Upasana Singh was elected as 'Vice President' of Indian Society of Training and Development, Jaipur Chapter for 2017-18.
9. Dr. Neha Sharma elected as Executive committee member of IICHe Jaipur Regional Chapter for the duration of two years (2017-2019).
10. Dr. Jitendra Kumar Singh elected as Executive committee member of IICHe Jaipur Regional Chapter for the duration of two years (2017-2019).

Upcoming Events

Parichay (Welcome of Fresher's)	August 11, 2017
Independence Day Celebration	August 15, 2017
Teacher's Day Celebration	September 05, 2017
Engineer's Day Celebration	September 15, 2017
JKLU Laureate Award	September 20, 2017
Praktikum (Summer Project Contest)	September 22, 2017
Blood Donation Camp	September 25, 2017

Editorial Team

Dr. Punam Mishra	-	Chairperson
Dr. Umesh Gupta	-	Member
Dr. Neha Sharma	-	Member
Dr. Vaibhav Kaushik	-	Member



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