Report of Workshop on "Research & Innovation in Higher Education and Quality" 30 August 2018

A workshop on "Research & Innovation in Higher Education and Quality Mandate: of UGC & AICTE" was scheduled on 30th August, 2018. The speaker of the session was Dr. Sandeep Tomar. The workshop included Focus on Research, maintaining Gross Enrolment Ratio, Importance of Faculty recruitment, training and retention, Focus on students in extended induction, Outcome oriented curriculum, Evaluation and assessment approaches, Enrolment in SWAYAM courses and credit transfer schemes.

List of Participants:

S.N.	Name of the participant	Designation
1	Dr. R. L. Raina	Vice Chancellor
2	Dr. Sanjay Goel	Director - IET
3	Dr. Manoj Bhatia	Associate Dean-IM
4	Dr. Shishir Chandra Bhaduri	Professor
5	Mr. Ramkumar Agrawal	Assistant Professor
6	Dr. Rajlakshmi Nayak	Assistant Professor
7	Dr. Devika Kataria	Associate Professor
8	Dr. Dambarudhar Seth	Associate Professor
9	Mr. Divanshu Jain	Assistant Professor
10	Dr. Pushpendra Singh	Associate Professor
11	Dr. Jagdish Prasad Sharma	Assistant Professor
12	Mr. H. P. Agrawal	Assistant Professor
13	Mr. Yogesh Rohilla	Assistant Professor
14	Dr. Kedar Sharma	Associate Professor
15	Mr. Vinod Kr. Vishwakarma	Assistant Professor
16	Mr. Amit Kumar	Assistant Professor
17	Ms. Vishakha Meena	Assistant Professor
18	Dr. Sonal Jain	Associate Professor
19	Dr. Kavita Choudhary	Associate Professor
20	Dr. S. Taruna	Associate Professor

JK LAKSHMIPAT UNIVERSITY

Near Mahindra SEZ, Mahapura, Ajmer Road,
Jaipur - 302 026, Rajasthan, India
+91 141 7107 500   info@jklu.edu.in   www.jklu.edu.in

21	Mr. Devendra Bhavsar	Assistant Professor
22	Mr. Gireesh Kumar	Assistant Professor
23	Mr. Amit Mishra	Assistant Professor
24	Dr. Jitendra Kumar Singh	Assistant Professor
25	Dr. Sandeep Kumar Tomar	Associate Professor
26	Dr. Umesh Gupta	Associate Professor
27	Dr. Vipin Kumar Jain	Associate Professor
28	Dr. Mohd. Shahnawaz Khan	Assistant Professor
29	Dr. Jaya Gupta	Assistant Professor
30	Dr. Richa Sharma	Assistant Professor
31	Dr. Poonam Vyas	Assistant Professor
32	Dr. Ashwini Sharma	Associate Professor
33	Dr. Kapil Arora	Associate Professor
34	Dr. Upasana Singh	Assistant Professor
35	Dr. Sheetal Mundra	Assistant Professor
36	Dr. Punam Mishra	Assistant Professor
37	Dr. Lokanath Mishra	Assistant Professor
38	Dr. Richa Mishra	Assistant Professor
39	Dr. Kirti Jainani	Assistant Professor
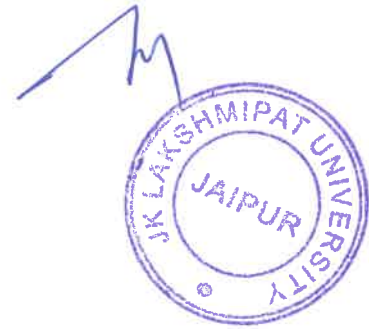
Report of Workshop on "Embedded System Projects Design"
27-28 Oct. 2018

A workshop on Embedded System Projects Design was held at Texas Instruments Innovation Center at JK Lakshmipat University on 27th & 28th October 2018. Prof. Dhananjay Gadre, Associate Professor Netaji Subhas University of Technology, New Delhi was invited as expert for workshop. The workshop started with lighting of Electronic Lamp by Prof. R.L. Raina, Vice- Chancellor JKLU, Prof. Dhananjay Gadre, Invited Expert and Prof. Sanjay Goel, Director Institute of Engineering & Technology, JKLU. Prof. Gadre demonstrated a variety of sophisticated embedded system projects. The workshop was attended by faculty members of the departments, namely Electronics and Electrical Engineering & Computer Science Engineering. The university has a rich resource of laboratories and deliberations were made on collecting real time data from these laboratories using Embedded systems boards for further processing. Hands-on session was conducted in the afternoon on advanced microcontrollers as part of skill updating for faculty members. Prof. Gadre updated the ECE faculty members on design of curriculum and projects using innovative ideas and latest components.

List of Participants:

S.N.	Name of the participant	Desination
1	Dr. Gustavo Sanchez	Professor
2	Dr. Devika Kataria	Associate Professor
3	Mr. Divanshu Jain	Assistant Professor
4	Dr. Pushpendra Singh	Associate Professor
5	Dr. Jagdish Prasad Sharma	Assistant Professor
6	Mr. H. P. Agrawal	Assistant Professor
7	Mr. Yogesh Rohilla	Assistant Professor
8	Dr. Sonal Jain	Associate Professor
9	Dr. Kavita Choudhary	Associate Professor
10	Dr. S. Taruna	Associate Professor
11	Mr. Devendra Bhavsar	Assistant Professor
12	Mr. Gireesh Kumar	Assistant Professor
13	Mr. Amit Mishra	Assistant Professor
14	Dr. Alok Kumar	Assistant Professor
15	Mr. Abhishek Vyas	Assistant Professor

JK LAKSHMIPAT UNIVERSITY

Near Mahindra SEZ, Mahapura. Ajmer Road.
Jaipur - 302 026, Rajasthan, India
+91 141 7107 500 info@jklu.edu.in

Report of Training Program on "Electrical Safety"
December 15, 2018

A training program on Electrical safety was organized by Dr. Pushpendra Singh, Associate Professor, EEE and H. P. Agrawal, Assistant Professor, EEE dated December 15, 2018 for lab staff of all engineering departments. The primary aimed of training program to educate the participant about electrical safety during working in laboratories and with the house hold appliance. The training session began with Fundamental of Electricity and Dangers from Electricity during Operation and Maintenance. Second session was on Accident Prevention and Earthing / Grounding Systems. Third session was on Electrical Protection systems and equipments for safe Operation. During the training program a visit of power house at JKLU was arranged for the participants.

In the end of training program Dr R. L. Raina, Vice Chancellor, JKLU ask some questions from the participants and motivate them to attend such type of programs.

The participants thoroughly enjoyed the training and expressed their interest to attend such training in future as well.

List of Participants:

S.N.	Name of Participants	Designation
1	Mr. Prahlad Jangid	Lab Assistant
2	Mr. Ragesh Kumar Bhatt	Lab Assistant
3	Mr. Ramesh Sharma	Lab Assistant
4	Mr. Chandra Mishra	Lab Assistant
5	Mr. Sunil Kumar Saini	Lab Assistant
6	Md. Ajaj Alam	Lab Assistant
7	Mr. Hemant Kumar	Lab Assistant
8	Mr. Anil Kumar	Lab Assistant
9	Mr. Ajay Bairwa	Lab Assistant
10	Mr. Deepak Jangid	Lab Assistant

Picture during the power house visit

Picture during the training program

Report of workshop on Internet of Things (IoT)
December 21, 2018

The workshop on "Internet of Things (IoT)" was held at JK Lakshmipat University, Jaipur on December 21, 2018. The workshop was conducted by Dr. Devika Kataria, Associate Professor, Electrical and Electronics Engineering. The participants were faculty members of Institute of Engineering and Technology.
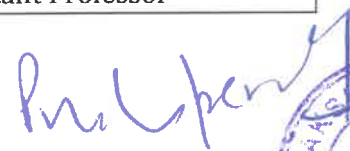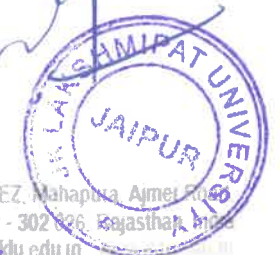
The workshop commenced with welcome speech by Dr. Sanjay Goel, Director-IET, and explained the objectives and importance of the workshop.

Dr. Kataria shared her insights, real life scenarios, practical use cases and their solutions on Internet of Things and hands on development using various IoT kits. The workshop was focused on the key concepts related to the Internet of Things and the participants received a brief overview of the following topics: Introduction to the Internet of Things, The Arduino Platform, Reading from Sensors, Programming fundamentals, Arduino Programming & Interface of Sensors, Simple LED Program for Arduino, Integrating Sensors & Reading Environmental Physical Values.

The workshop was very helpful to the faculty members understand the detailed process.

List of Participants:

S.N.	Name of the participant	Designation
1	Dr. Sanjay Goel	Director - IET
2	Dr. Devika Kataria	Associate Professor
3	Dr. Dambarudhar Seth	Associate Professor
4	Mr. Divanshu Jain	Assistant Professor
5	Dr. Pushpendra Singh	Associate Professor
6	Dr. Jagdish Prasad Sharma	Assistant Professor
7	Mr. H. P. Agrawal	Assistant Professor
8	Mr. Yogesh Rohilla	Assistant Professor
9	Mr. Narayan Sahoo	Assistant Professor
10	Mr. Ramkumar Agrawal	Assistant Professor
11	Dr. Kedar Sharma	Associate Professor
12	Mr. Vinod Kr. Vishwakarma	Assistant Professor
13	Mr. Amit Kumar	Assistant Professor
14	Ms. Vishakha Meena	Assistant Professor

15	Dr. Sonal Jain	Associate Professor
16	Dr. Kavita Choudhary	Associate Professor
17	Dr. S. Taruna	Associate Professor
18	Mr. Devendra Bhavsar	Assistant Professor
19	Mr. Gireesh Kumar	Assistant Professor
20	Mr. Amit Mishra	Assistant Professor
21	Dr. Jitendra Kumar Singh	Assistant Professor
22	Dr. Sandeep Kumar Tomar	Associate Professor
23	Dr. Umesh Gupta	Associate Professor
24	Dr. Vipin Kumar Jain	Associate Professor
25	Dr. Jaya Gupta	Assistant Professor
26	Dr. Richa Sharma	Assistant Professor
27	Dr. Poonam Vyas	Assistant Professor
28	Mr. Ragesh Kumar Bhatt	Lab Assistant
29	Mr. Anil Kumar	Lab Assistant
30	Mr. Ajay Bairwa	Lab Assistant

Report of workshop on Python Programming

January 05, 2019

A workshop on Python Programming was held on January 05, 2019 at JK Lakshmipat University Jaipur. The workshop was conducted by Dr. Sonal Jain, Associate Professor, Computer Science and Engineering. The workshop was conducted for the faculty members for Institute of Engineering and Technology and Institute of Management.

The objective of this workshop was to train the participants as per the industrial scenario.

Python is an open source, high level and powerful programming language that is well suited for scientific computing. The aim of the workshop was to provide training on the use and benefits of open source software and the aspects of Python Programming. The workshop comprised of interactive sessions interleaved with hands –on training.

Topics covered in the Workshop

- Basic understanding of Python Programming
- Logical Problem solving using Python
- Introduction to Python Tools

The workshop received an excellent feedback from the participants. The participants were provided with Certificate of participation.

Attendance Sheet:

S.N.	Name of the participant	Designation
1	Dr. Sonal Jain	Associate Professor
2	Dr. Kavita Choudhary	Associate Professor
3	Dr. S. Taruna	Associate Professor
4	Mr. Devendra Bhavsar	Assistant Professor
5	Mr. Ramkumar Agrawal	Assistant Professor
6	Dr. Rajlakshmi Nayak	Assistant Professor
7	Dr. Devika Kataria	Associate Professor

8	Dr. Dambarudhar Seth	Associate Professor
9	Mr. Divanshu Jain	Assistant Professor
10	Dr. Pushpendra Singh	Associate Professor
11	Dr. Jagdish Prasad Sharma	Assistant Professor
12	Mr. H. P. Agrawal	Assistant Professor
13	Mr. Yogesh Rohilla	Assistant Professor
14	Dr. Kedar Sharma	Associate Professor
15	Mr. Vinod Kr. Vishwakarma	Assistant Professor
16	Mr. Amit Kumar	Assistant Professor
17	Ms. Vishakha Meena	Assistant Professor
18	Mr. Gireesh Kumar	Assistant Professor
19	Dr. Jitendra Kumar Singh	Assistant Professor
20	Dr. Umesh Gupta	Associate Professor
21	Dr. Vipin Kumar Jain	Associate Professor
22	Dr. Jaya Gupta	Assistant Professor
23	Dr. Richa Sharma	Assistant Professor
24	Dr. Poonam Vyas	Assistant Professor
25	Dr. Ashwini Sharma	Associate Professor
26	Dr. Upasana Singh	Assistant Professor
27	Dr. Sheetal Mundra	Assistant Professor
28	Dr. Punam Mishra	Assistant Professor
29	Dr. Lokanath Mishra	Assistant Professor
30	Dr. Richa Mishra	Assistant Professor
31	Dr. Kirti Jainani	Assistant Professor
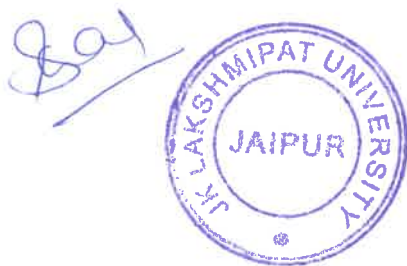
Report of Masterclass on
"Experiential & Project-based Learning in Engineering Education: How to make it work"
11-12 Jan. 2019

The first Masterclass offered outside the US featuring approaches from Olin College of Engineering on "Experiential & Project-based Learning in Engineering Education: How to make it work" during 11-12, January 2019 at JK Lakshmipat University. Participants get a first-hand opportunity to witness the learning experience & environment and interact with faculty and students who are implementing project-based learning in the Indian context. The program will be chaired by Dr. Siddharthan Govindaswamy, BS, MS and Ph.D., Massachusetts Institute of Technology, USA, Associate Professor, Olin College of Engineering, USA. The Masterclass was inaugurated by Prof. MP Poonia, Vice-Chairman AICTE. Prof. MP Poonia emphasized on providing students autonomy, time and space in order to improve the desired skills such as innovative, decision making and problem-solving skills. Technical education success rate is less than 50%, 30% of which found eligible for industries. Looking at increasing in dropout %, focus on teaching learning method need to be improved. He encouraged such pedagogy of project-based learning. He appreciated what JKLU is practicing such pedagogy which currently our country demands.

JK LAKSHMIPAT UNIVERSITY

Near Mahindra SEZ, Mahapura, Ajmer Road
Jaipur - 302 026, Rajasthan, India
+91 141 7107 500 · info@jklu.edu.in · www.jklu.edu.in

List of Participants:

S.No.	Name	Institute
1	Dr Kamal Kishore Khatri	The LNM Institute of Information Technology, Jaipur
2	Dr Rajesh VM	Shiv Nadar University, Greater Noida
3	Dr Yamini Sistla	Shiv Nadar University, Greater Noida
4	Dr Jagabandhu Dixit	Shiv Nadar University, Greater Noida
5	Santosh Verma	Jaypee Institute of Information Technology, Noida
6	Dr Suhasini Desai	MIT World Peace University, Pune
7	Dr Krishna Warhade	MIT World Peace University, Pune
8	Dr Bharat Chaudhari	MIT World Peace University, Pune
9	Dr Suman Devadula	MIT World Peace University, Pune
10	Datta Dandge	MIT World Peace University, Pune
11	Amit Kumar	NIIT University, Neemrana
12	Dr Nitin Bhatia	NIIT University, Neemrana
13	Dr Prashant Srivastava	NIIT University, Neemrana

14	Dr Mahesh Kumar	Jaypee University of Engineering and Technology, Guna
15	Dr A N Cheeran	Veermata Jijabai Technological Institute, Mumbai
16	Dr V M Phalle	Veermata Jijabai Technological Institute, Mumbai
17	Dr P M Karande	Veermata Jijabai Technological Institute, Mumbai
18	Dr Sandeep Pendhari	Veermata Jijabai Technological Institute, Mumbai
19	Dr Archana saxena	Swami Keshvanand Institute of Technology Management & Gramothan, Jaipur
20	Dr Shubhra Saxena	Swami Keshvanand Institute of Technology Management & Gramothan, Jaipur
21	Priyanka	Swami Keshvanand Institute of Technology Management & Gramothan, Jaipur
22	Parmeshwar Kumawat	Vivekananda Global University, Jaipur
23	Sandeep Kumar Jain	Vivekananda Global University, Jaipur
24	Nisha Payal	Vivekananda Global University, Jaipur
25	Bharti Sharma	Vivekananda Global University, Jaipur
26	Prashant Kumar	Teerthanker Mahaveer University, Moradabad
27	Dr Vishnu Goyal	Manipal University, Jaipur
28	Dr Komal Janghel	Indian Institute of Information Technology, Guwahati
29	Dr Soumyajit Poddar	Indian Institute of Information Technology, Guwahati
30	Dr Sumit Mishra	Indian Institute of Information Technology, Guwahati
31	Pradeep S. Chauhan	O.P. Jindal University, Raigarh
32	**Anuja Arman**	Bhartiya Skill Development University, Jaipur
33	**Amit Sharma**	Bhartiya Skill Development University, Jaipur
34	Pancham Kumar	Bhartiya Skill Development University, Jaipur
35	Dr Deepak Joshi	National Institute Of Technology, Sikkim
36	Kapil Karadia	ARYA Institute of Engineering & Technology, Jaipur
37	Manish Choubisa	ARYA Institute of Engineering & Technology, Jaipur
38	Dr Sridharbabu Yarramaneni	BML Munjal University, Gurgaon
39	Dr Suchitra Rajput Chauhan	BML Munjal University, Gurgaon
40	Nirupama M P	BML Munjal University, Gurgaon
41	Dr Brij Bihari Dubey	BML Munjal University, Gurgaon
42	Dr Jayakrushna Sahoo	BML Munjal University, Gurgaon
43	Dr Rajiv Dey	BML Munjal University, Gurgaon
44	Sunil Sharma	Global Institute of Technology, Jaipur
45	Md Shabbir Alam	Global Institute of Technology, Jaipur

JK LAKSHMIPAT UNIVERSITY

Near Mahindra SEZ, Mahapura, Ajmer Road.
Jaipur - 302 026. Rajasthan. India
+91 141 7107 500 · info@jklu.edu.in

46	Dr Vinit Jakhetiya	Indian Institute of Technology, Jammu
47	Dr Sanat Tiwarl	Indian Institute of Technology, Jammu
48	Dr Robin Gupta	Poornima University, Jaipur
49	Sasanka Sekhar Ghosh	Manipal University, Jaipur
50	Dr Jyotiprakash CR Naidu	JK Lakshmipat University, Jaipur
51	Dr Gustavo Sanchez	JK Lakshmipat University, Jaipur
52	Dr Sandeep Kumar Tomar	JK Lakshmipat University, Jaipur
53	Dr Vipin Kumar Jain	JK Lakshmipat University, Jaipur
54	Dr Sonal Jain	JK Lakshmipat University, Jaipur
55	Dr Umesh Gupta	JK Lakshmipat University, Jaipur
56	Dr Pushpendra Singh	JK Lakshmipat University, Jaipur
57	Dr Kavita Choudhary	JK Lakshmipat University, Jaipur
58	Dr Devika Kataria	JK Lakshmipat University, Jaipur
59	Dr S. Taruna	JK Lakshmipat University, Jaipur
60	Dr Kedar Sharma	JK Lakshmipat University, Jaipur
61	Dr Alok Kumar	JK Lakshmipat University, Jaipur
62	Dr Md Shahnawaz Khan	JK Lakshmipat University, Jaipur
63	Devendra Bhavsar	JK Lakshmipat University, Jaipur
64	Dr Jagdish Prasad Sharma	JK Lakshmipat University, Jaipur
65	Divanshu Jain	JK Lakshmipat University, Jaipur
66	Dr Jaya Gupta	JK Lakshmipat University, Jaipur
67	Dr Gireesh Kumar	JK Lakshmipat University, Jaipur
68	Yogesh Rohilla	JK Lakshmipat University, Jaipur
69	Ramkumar Agarwal	JK Lakshmipat University, Jaipur
70	Hanuman Prasad Agrawal	JK Lakshmipat University, Jaipur
71	Vinod Kumar Vishwakarma	JK Lakshmipat University, Jaipur
72	Amit Kumar	JK Lakshmipat University, Jaipur
73	Narayan Sahoo	JK Lakshmipat University, Jaipur
74	Dr Jitendra Kumar Singh	JK Lakshmipat University, Jaipur
75	Dr Amit Mishra	JK Lakshmipat University, Jaipur
76	Dr Rajlakshmi Nayak	JK Lakshmipat University, Jaipur
77	Indranath Chatterjee	JK Lakshmipat University, Jaipur
78	Abhishek Vyas	JK Lakshmipat University, Jaipur

Report of workshop on "Developing LOs for the courses"
January 19, 2019

A workshop on Developing LOs for the courses was held on January 19, 2019 at JK Lakshmipat University Jaipur. The workshop was conducted by Dr. Sanjay Goel, Director, Institute of Engineering and Technology for the faculty members of University.

Learning outcomes are user-friendly statements that tell students what they will be able to do at the end of a period of time. They are measurable and quite often observable. Learning outcomes are usually discussed within the context of program-wide assessment, but they can be valuable components of any course because of the way they sharpen the focus on student's learning.

he focused on approach to develop the Learning outcomes:

- state in clear terms what it is that your students should be able to do at the end of a course that they could not do at the beginning.
- focus on student performances, rather than on instructional techniques or course content.
- student-centered rather than instructor-centered.
- explicitly communicate course expectations to your students.

In the workshop a session on writing the Effective Learning Outcomes was condcuted. The key to write the effective learning outcomes is the selection of active, measurable verbs—the tasks you want students to do at the end of your class. Words like know, understand, or appreciate are difficult to measure, and they rarely get at the higher order thinking tasks most of us really want to see in our students. Consider, instead, more specific words like these, which progress toward more complex intellectual tasks: By the end of the class, students should be able to Recall, Interpret, Compare, Differentiate, Implement, Judge, Createetc.

The Learning Outcomes once properly articulated also help us to decide the right teaching method for the entire course or for specific modules. With LOs being clear, we can then use multiple teaching methods across and even within a single course.

The participants thoroughly involved in the the workshop and expressed their interest to attend such brain storming and informative workshop on Developing Los for the courses.

JK LAKSHMIPAT UNIVERSITY

Near Mahindra SEZ, Mahapura, Ajmer Road.
Jaipur - 302 026, Rajasthan, India
+91 141 7107 500   info@jklu.edu.in

Attendance Sheet:

S.N.	Name of the participant	Designation
1	Dr. R. L. Raina	Vice Chancellor
2	Dr. Sanjay Goel	Director - IET
3	Dr. Manoj Bhatia	Associate Dean-IM
4	Dr. Shishir Chandra Bhaduri	Professor
5	Dr. Rajlakshmi Nayak	Assistant Professor
6	Dr. Devika Kataria	Associate Professor
7	Dr. Dambarudhar Seth	Associate Professor
8	Mr. Divanshu Jain	Assistant Professor
9	Dr. Pushpendra Singh	Associate Professor
10	Dr. Jagdish Prasad Sharma	Assistant Professor
11	Mr. H. P. Agrawal	Assistant Professor
12	Mr. Yogesh Rohilla	Assistant Professor
13	Dr. Kedar Sharma	Associate Professor
14	Mr. Vinod Kr. Vishwakarma	Assistant Professor
15	Mr. Amit Kumar	Assistant Professor
16	Dr. Sonal Jain	Associate Professor
17	Dr. Kavita Choudhary	Associate Professor
18	Dr. S. Taruna	Associate Professor
19	Mr. Devendra Bhavsar	Assistant Professor
20	Mr. Gireesh Kumar	Assistant Professor
21	Mr. Amit Mishra	Assistant Professor
22	Dr. Jitendra Kumar Singh	Assistant Professor
23	Dr. Sandeep Kumar Tomar	Associate Professor
24	Dr. Umesh Gupta	Associate Professor
25	Dr. Vipin Kumar Jain	Associate Professor
26	Dr. Mohd. Shahnawaz Khan	Assistant Professor
27	Dr. Jaya Gupta	Assistant Professor
28	Dr. Richa Sharma	Assistant Professor
29	Dr. Poonam Vyas	Assistant Professor
30	Dr. Upasana Singh	Assistant Professor
31	Dr. Sheetal Mundra	Assistant Professor
32	Dr. Punam Mishra	Assistant Professor
33	Dr. Lokanath Mishra	Assistant Professor
34	Dr. Richa Mishra	Assistant Professor
35	Dr. Kirti Jainani	Assistant Professor

Report of Workshop on "Rain Water Harvesting: A solution to future Water problem"
24 Jan. 2019

A workshop for faculty members on rain water harvesting organized on Jan. 24, 2019. Dr. Kedar Sharma, Associate Professor in Department of Civil Engineering is the key resource for the workshop. The workshop covered the major challenges of water availability in the country, rain water distribution in India, introduction to rain water harvesting and various methods of rain water harvesting. It was discussed in the workshop that rain water harvesting methods depends on the type of soil, number of rainy days and type of terrine. Economic viability, awareness and less number of rainy days are biggest challenge in rain water harvesting. However, due to the rapid increase in the water demand in the urban areas, rain water harvesting is the need of hour.

List of Participants:

S.N.	Name of the participant	Designation
1	Dr. R. L. Raina	Vice Chancellor
2	Dr. Sanjay Goel	Director - IET
3	Dr. Jyoti Prakash Naidu	Associate Dean-Research
4	Mr. Ramkumar Agrawal	Assistant Professor
5	Dr. Rajlakshmi Nayak	Assistant Professor
6	Dr. Devika Kataria	Associate Professor
7	Dr. Dambarudhar Seth	Associate Professor
8	Mr. Divanshu Jain	Assistant Professor
9	Dr. Pushpendra Singh	Associate Professor
10	Dr. Jagdish Prasad Sharma	Assistant Professor
11	Mr. H. P. Agrawal	Assistant Professor

12	Mr. Yogesh Rohilla	Assistant Professor
13	Dr. Kedar Sharma	Associate Professor
14	Mr. Vinod Kr. Vishwakarma	Assistant Professor
15	Ms. Vishakha Meena	Assistant Professor
16	Dr. Sonal Jain	Associate Professor
17	Dr. Kavita Choudhary	Associate Professor
18	Mr. Devendra Bhavsar	Assistant Professor
19	Mr. Gireesh Kumar	Assistant Professor
20	Mr. Amit Mishra	Assistant Professor
21	Dr. Jitendra Kumar Singh	Assistant Professor
22	Dr. Sandeep Kumar Tomar	Associate Professor
23	Dr. Umesh Gupta	Associate Professor
24	Dr. Vipin Kumar Jain	Associate Professor
25	Dr. Mohd. Shahnawaz Khan	Assistant Professor
26	Dr. Jaya Gupta	Assistant Professor
27	Dr. Richa Sharma	Assistant Professor
28	Dr. Poonam Vyas	Assistant Professor
29	Dr. Ashwini Sharma	Associate Professor
30	Dr. Kapil Arora	Associate Professor
31	Dr. Punam Mishra	Assistant Professor
32	Dr. Lokanath Mishra	Assistant Professor
33	Dr. Richa Mishra	Assistant Professor

JK LAKSHMIPAT UNIVERSITY

Report of workshop on "Developing POs/PEOs and PSOs"
February 02, 2019

A workshop on Developing POs/PEOs and PSOs was held on Feb. 02, 2019 at JK Lakshmipat University Jaipur. The workshop was conducted by Dr. Sanjay Goel, Director, Institute of Engineering and Technology for the faculty members of University.

The workshop was started with welcoming of all the partcipants by Dr. Goel. The workshop was conducted in four sessions. First session was to developing the PEOs, second session was to developing POs, third session was to developing PSOs and fourth session was to clearifies the doubts.

Program Education Objectives

The B.Tech., PG Diploma, and M.Tech. Programs at IET, JKLU designed to prepare students for continued learning and successful careers. The students will be able to:

PEO1: Apply their technical knowledge, complex problem solving and research skills in professional practice.

PEO2: Continue their intellectual development through critical thinking, self-study, apprenticeship, higher education, professional development courses, as well as participation in research groups and professional networks.

PEO3: Serve as ambassadors for engineering and sustainability by exhibiting high professional standards with a deep sense of civic responsibility.

PEO4: Effectively communicate about technical and related issues.

PEO5: Embrace the roles of team members and leaders in their careers.

Program Outcomes

The graduates of B.Tech., PG Diploma, and M.Tech. Programs at IET, JKLU will have the following competencies:

PO 1: *Life-long learning:* Demonstrate inquisitiveness, open mindedness, and the ability to engage in independent and life-long learning in the broadest context of technological, organizational, economic, and societal changes.

PO 2: Citizenship, Sustainability, and Professional ethics

PO 2a: Demonstrate knowledge of constitutional values of liberty, equity, justice, and fraternity with an understanding of the impact of the engineering solutions in societal and environmental contexts as well as a sense of responsibility for sustainable development.

PO 2b: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal, cultural, and environmental issues and the consequent responsibilities relevant to professional engineering practice.

JK LAKSHMIPAT UNIVERSITY

Near Mahindra SEZ, Mahapura, Ajmer Road,
Jaipur - 302 026, Rajasthan, India
t +91 141 7107 500 e info@jklu.edu.in www.jklu.edu.in

PO 2c: Demonstrate commitment for professional integrity and excellence and respect for ethics, responsibilities and norms as prescribed for the engineering practice.

PO 3: Engineering knowledge and Modern tool usage

PO 3a: Demonstrate a clear conceptual understanding of the fundamentals of engineering specialization and cognitive flexibility to appropriately 'transfer' what has been learned in a context, to different situations.

PO 3b: Apply engineering thinking, computational thinking, and the knowledge of mathematics, natural and social sciences, engineering fundamentals, information technology, engineering specialization, and engineering management to the solution of complex engineering problems.

PO 3c: Create, select, modify, and apply appropriate techniques, best practices, standards, resources, and modern engineering and IT tools including prediction and modeling to engineering and social activities with an understanding of the limitations.

PO 4: Complex problem solving, Design and Research

PO 4a: Identify, formulate, review research literature, and analyze complex engineering problems to arrive at substantiated conclusions using critical thinking along with principles of mathematics, computing, engineering as well as natural and social sciences.

PO 4b: Use systems thinking and reflection to identify and consider underlying structures, patterns, volatility, uncertainties, complexities, ambiguities, complications, and risks to design and develop engineering solutions for complex problems to meet the specified and anticipated needs with appropriate concern for constraints, performance, sustainability, and professional ethics.

PO 4c: Use research-based knowledge and research methods including design of experiments, simulation, analysis and interpretation of data, and synthesis of the information to evaluate and improve the engineering solutions and practice.

PO 5: Individual & teamwork and Engineering management

PO 5a: Ability to work effectively as an individual and as a team member or a leader in diverse and distributed teams, and in multidisciplinary settings.

PO 5b: Ability to apply engineering management principles to one's own and team's work to manage engineering projects and operations and in multidisciplinary environment.

PO 6: Communication: Ability to communicate effectively on complex engineering and technology activities, situations, problems, and solutions using verbal, textual, and pictorial elements with the colleagues, engineering community, users, clients, policy makers, and society at large with intellectual honesty, clarity, empathy, and compassion.

PO 7: Innovation and entrepreneurship:

JK LAKSHMIPAT UNIVERSITY

Near Mahindra SEZ, Mahapura, Ajmer Road,
Jaipur - 302 026, Rajasthan, India
t +91 141 7107 500 e info@jklu.edu.in www.jklu.edu.in

PO 7a: Demonstrate enthusiasm and understanding to identify opportunities and translate research in engineering and other disciplines to conceive and design innovative engineering solutions for business, industry, and societal problems.

PO 7b: Demonstrate enthusiasm and understanding to conceive and plan technology based new ventures either as independent start-up businesses or within existing corporate structures.

Program Specific Outcomes

B.Tech. (Civil Engineering)

The civil engineering graduates of JKLU will be able to:

1. Conceive, design, implement and manage civil infrastructure systems, structures and processes by using principles of structural engineering, transportation engineering, water management, geotechnical engineering, project management, computing, automation, sustainability, and contemporary materials and tools.
2. Serve in fields of construction industry, infrastructure management or consultancy services.

B.Tech. (Mechanical Engineering)

The mechanical engineering graduates of JKLU will be able to:

1. Conceive, design, implement and manage mechanical systems, components, and processes by using principles of machine design, production engineering, thermal engineering, computing, automation, sustainability and contemporary materials and tools.
2. Serve in fields of engineering services, manufacturing, automobile, energy, EPC and mechatronics.

B.Tech. (Electrical and Electronics Engineering)

The electrical and electronics engineering graduates of JKLU will be able to:

1. Conceive, design, implement and manage electrical or electronic systems by using principles of circuit design, machines, communication systems, signal processing, digital systems, power systems, automation, control systems, computing, sustainability and state of the art components and tools.
2. Serve in fields of telecommunication, manufacturing, energy, EPC, IT and engineering services.

B.Tech. (Computer Science and Engineering)

The computer science and engineering graduates of JKLU will be able to:

1. Conceive, design, implement, and manage computational and information processing systems, agents and processes by using principles of computer science, computer

JK LAKSHMIPAT UNIVERSITY

Near Mahindra SEZ, Mahapura, Ajmer Road,
Jaipur - 302 026, Rajasthan, India
t +91 141 7107 500 e info@jklu.edu.in www.jklu.edu.in

engineering, software engineering, artificial intelligence, data analytics, sustainability and state of the art platforms, components, and tools.

2. Serve in ICT areas such as software development, data science, IT infrastructure, cybersecurity, data administration, system administration in business, consultancy, industry, government, healthcare, etc.

M.Tech. (Health, Safety and Environmental Engineering)

The Health, Safety and Environmental Engineering graduates of JKLU will be able to:

1. Interpret and apply legislative requirements, industry standards, and best practices in a variety of workplaces.
2. Collect, manage, and interpret information and data to identify hazardous conditions and practices in a variety of workplaces.
3. Prevent and control harm to workers, property, the environment and the general public by conceiving, designing, and implementing alternative engineering and management systems and practices in compliance with laws and/or employer policies by using principles of engineering, industrial safety, risk management, data analytics, automation, and state of the art platforms, components and tools.
4. Serve in fields of environmental health and safety, safety engineering, industrial hygiene, safety and occupational health in business, consultancy, industry, government, healthcare, education, research, etc.

PhD Program at JKLU
Program Education Objectives

The PhD Program at JKLU is designed to prepare scholars for advanced research career in academia, industry, government, and consulting. The students will be able to:

PEO1. Formulate and systematically investigate research issues, place the results in a broader context and contribute new knowledge through peer reviewed high quality research publications.

PEO2. Continue their intellectual development through individual research as well as participation in cross-disciplinary research groups and networks.

PEO3. Serve as ambassadors for scientific worldview, their discipline and sustainability by exhibiting high professional standards with a deep sense of civic responsibility.

PEO4. Effectively convey knowledge in a pedagogical manner.

PEO5. Embrace roles of team members and leaders in their career.

JK LAKSHMIPAT UNIVERSITY

Near Mahindra SEZ, Mahapura, Ajmer Road,
Jaipur - 302 026, Rajasthan, India
t +91 141 7107 500 e info@jklu.edu.in www.jklu.edu.in

Program Outcomes

The graduates of doctoral program at JKLU will have the following competencies:

PO1: Advanced Knowledge

PO1a. Mastery over a substantial body of knowledge at the forefront of their discipline and related areas along with relevant methods and techniques.

PO1b. Broad understanding of the context and research environment including processes for funding, evaluation, and academic or commercial utilization of research.

PO2: Critical Thinking, Complex Problem Solving and Research

PO2a. Critically evaluate information, ideas and research from multiple perspectives and integrate knowledge at the forefront of their discipline.

PO2b. Identify and define emerging problems and offer ingenious solutions.

PO2c. Independently formulate and scientifically evaluate ideas and hypotheses.

PO2d. Design and execute systems for the acquisition, collation, and analysis of information through effective use of appropriate resources and technology.

PO2e. Design, develop and implement research projects that result in development of knowledge and theoretical constructs according to the research standards of their discipline.

PO3: Project Management: Apply effective project management in research through the setting of appropriate research goals, intermediate milestones, prioritization of activities, documentation, reporting and reflection on progress.

PO4: Sustainability and Ethics: Critically assess, analyze and engage with the legal, sustainability and ethical context and implications of their research.

PO5: Personal Effectiveness, Communication, Collaboration and Leadership

PO5a. Demonstrate intellectual habits of inquisitiveness, open-mindedness, originality, perseverance and integrity in their working.

PO5c. Effectively communicate complex ideas, issues and conclusions, present and defend their research, and prepare grant proposals consistent with the standards of their discipline.

PO5d. Plan, design and deliver courses for effective learning.

PO5e. Provide intellectual leadership for designing and managing complex systems as well as solving and resolving complex problems and issues through communication, collaboration and courage.

The participants thoroughly involved in the the workshop and expressed their interest to attend such brain storming and informative workshop on perfomance assessment of students.

JK LAKSHMIPAT UNIVERSITY

Near Mahindra SEZ, Mahapura, Ajmer Road,
Jaipur - 302 026, Rajasthan, India
T +91 141 7107 500 • info@jklu.edu.in www.jklu.edu.in

List of Participants:

S.N.	Name of the participant	Designation
1	Dr. Sanjay Goel	Director - IET
2	Mr. Ramkumar Agrawal	Assistant Professor
3	Dr. Rajlakshmi Nayak	Assistant Professor
4	Dr. Devika Kataria	Associate Professor
5	Mr. Divanshu Jain	Assistant Professor
6	Dr. Pushpendra Singh	Associate Professor
7	Dr. Jagdish Prasad Sharma	Assistant Professor
8	Mr. H. P. Agrawal	Assistant Professor
9	Mr. Yogesh Rohilla	Assistant Professor
10	Dr. Kedar Sharma	Associate Professor
11	Mr. Vinod Kr. Vishwakarma	Assistant Professor
12	Mr. Amit Kumar	Assistant Professor
13	Dr. Sonal Jain	Associate Professor
14	Dr. Kavita Choudhary	Associate Professor
15	Dr. S. Taruna	Associate Professor
16	Mr. Devendra Bhavsar	Assistant Professor
17	Dr. Jitendra Kumar Singh	Assistant Professor
18	Dr. Sandeep Kumar Tomar	Associate Professor
19	Dr. Umesh Gupta	Associate Professor
20	Dr. Vipin Kumar Jain	Associate Professor
21	Dr. Mohd. Shahnawaz Khan	Assistant Professor
22	Dr. Jaya Gupta	Assistant Professor
23	Dr. Richa Sharma	Assistant Professor
24	Dr. Upasana Singh	Assistant Professor
25	Dr. Sheetal Mundra	Assistant Professor
26	Dr. Punam Mishra	Assistant Professor
27	Dr. Lokanath Mishra	Assistant Professor
28	Dr. Richa Mishra	Assistant Professor
29	Dr. Kirti Jainani	Assistant Professor

JK LAKSHMIPAT UNIVERSITY
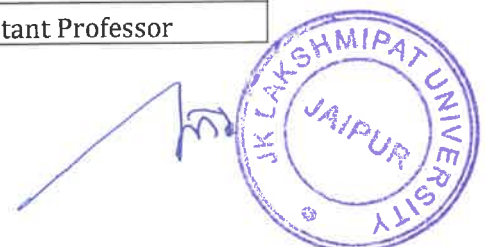
Report of workshop on "Design of interdisciplinary courses"
February 16, 2019

A workshop on Design of Interdisciplinary courses was held on Feb. 16, 2019 at JK Lakshmipat University Jaipur. The workshop was conducted by Dr. Sanjay Goel, Director, Institute of Engineering and Technology for the faculty members of University.

Interdisciplinary teaching can prepare students to solve real-world, multi-faceted problems related to sustainability. It can come in a variety of different formats, from fully integrated courses to courses that are linked by themes. Common to all types of interdisciplinary teaching is the benefit students and faculty receive from learning about multiple perspectives, which has value for retention, student engagement, transfer, and spurs systems thinking and working as a team. There are four cognitive abilities that the literature on cognition and instruction suggest are hallmarks of interdisciplinary learning:

- develop and apply perspective-taking techniques;
- develop structural knowledge of problems appropriate to interdisciplinary inquiry;
- integrate conflicting thoughts from two or more disciplines; and
- produce a cognitive advancement or interdisciplinary understanding of a problem.

Dr. Goel explains how these abilities may be expressed in the assessment and assessed on both the course and program levels.

The participants thoroughly involved in the the workshop and expressed their interest to attend such brain storming and informative workshop on perfomance assessment of students.

Attendance Sheet:

S.N.	Name of the participant	Designation
1	Dr. Sanjay Goel	Director - IET
2	Dr. Rajlakshmi Nayak	Assistant Professor
3	Dr. Devika Kataria	Associate Professor
4	Dr. Dambarudhar Seth	Associate Professor
5	Mr. Divanshu Jain	Assistant Professor
6	Dr. Pushpendra Singh	Associate Professor
7	Dr. Jagdish Prasad Sharma	Assistant Professor

JK LAKSHMIPAT UNIVERSITY

Near Mahindra SEZ, Mahapura, Ajmer Road,
Jaipur - 302 026, Rajasthan, India
+91 141 7107 500 info@jklu.edu.in www.jklu.edu.in

8	Mr. H. P. Agrawal	Assistant Professor
9	Mr. Yogesh Rohilla	Assistant Professor
10	Dr. Kedar Sharma	Associate Professor
11	Mr. Vinod Kr. Vishwakarma	Assistant Professor
12	Mr. Amit Kumar	Assistant Professor
13	Ms. Vishakha Meena	Assistant Professor
14	Dr. Sonal Jain	Associate Professor
15	Dr. Kavita Choudhary	Associate Professor
16	Dr. S. Taruna	Associate Professor
17	Mr. Devendra Bhavsar	Assistant Professor
18	Mr. Gireesh Kumar	Assistant Professor
19	Mr. Amit Mishra	Assistant Professor
20	Dr. Jitendra Kumar Singh	Assistant Professor
21	Dr. Sandeep Kumar Tomar	Associate Professor
22	Dr. Umesh Gupta	Associate Professor
23	Dr. Vipin Kumar Jain	Associate Professor
24	Dr. Mohd. Shahnawaz Khan	Assistant Professor
25	Dr. Jaya Gupta	Assistant Professor
26	Dr. Richa Sharma	Assistant Professor
27	Dr. Ashwini Sharma	Associate Professor
28	Dr. Upasana Singh	Assistant Professor
29	Dr. Sheetal Mundra	Assistant Professor
30	Dr. Punam Mishra	Assistant Professor
31	Dr. Lokanath Mishra	Assistant Professor
32	Dr. Richa Mishra	Assistant Professor
33	Dr. Kirti Jainani	Assistant Professor

JK LAKSHMIPAT UNIVERSITY

Near Mahindra SEZ, Mahapura, Ajmer Road,
Jaipur - 302 026, Rajasthan, India
+91 141 7107 500   info@jklu.edu.in   www.jklu.edu.in

Workshop on "Role of Lab staff in Project based learning"
Feb. 23, 2019

JKLU organized a workshop on Role of Lab staff in project based learning. The resource person were Dr. Devika kataria, Associate Professor-EEE and Dr. Ravi Shankar Prasad, Associate Professor-ME, dated Feb. 23, 2019 for lab staff of University. The workshop was focused on:

- Purposes of your Lab
- Prepare for your lab
- Understand the projects for PBL
- Learn the ways to simplify the project approach
- Answer the questions raised by the students
- Evaluate your lab
- Safety measures

During the workshop, the PBL approach discussed in very descriptive manner for successful execution of PBL courses.

At the end of workshop Dr Sanjay Goel, Director-IET, JKLU emphasized on "Ask students how they experienced the lab (e.g., highlights, challenges, takeaways) and note any feedback that can inform and improve future lab sessions".

The participants thoroughly involved in the workshop all the time with full enthusiasm.

List of Participants

S.N.	Name of Participants	Designation
1	Mr. Prahlad Jangid	Lab Assistant
2	Mr. Ragesh Kumar Bhatt	Lab Assistant
3	Mr. Ramesh Sharma	Lab Assistant
4	Mr. Chandra Mishra	Lab Assistant
5	Mr. Sunil Kumar Saini	Lab Assistant
6	Md. Ajaj Alam	Lab Assistant
7	Mr. Hemant Kumar	Lab Assistant
8	Mr. Anil Kumar	Lab Assistant
9	Mr. Ajay Bairwa	Lab Assistant
10	Mr. Deepak Jangid	Lab Assistant
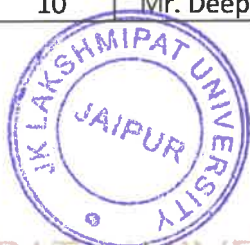
Report of Workshop on "Performance assessment of the students"
April 20, 2019

A workshop on Performance assessment of the students was held on April 20, 2019 at JK Lakshmipat University Jaipur. The workshop was conducted by Dr. Sanjay Goel, Director, Institute of Engineering and Technology for the faculty members of University.

The goal of assessment, whether for an academic department or a program, is to provide:
- a clear conceptualization of intended student learning outcomes,
- a description of how these outcomes are assessed and measured,
- a description of the results obtained from these measures, and
- a description of how these results validate current practices or point to changes needed to improve student learning.

he discussed the following evalution components for perfomance assessment of the students:

Sr. No	Specifications	Marks
1	Attendance	
2	Assignment	
3	Class Participation	
4	Quiz	
5	Theory Exam-I	
6	Theory Exam-II	
7	Theory Exam-III	
8	Report-I (case study)	
9	Report-II	
10	Report-III	
11	Project-I	
12	Project-II	
13	Project-III	
14	Lab Evaluation-I (Continuous)	
15	Lab Evaluation-II (Exam)	
16	Course Portfolio	
Total (100)		**100**

The participants thoroughly involved in the the workshop and expressed their interest to attend such brainstorming and informative workshop on performance assessment of students.

Attendance Sheet:

S.N.	Name of the participant	Designation
1	Dr. Sanjay Goel	Director - IET
2	Dr. Devika Kataria	Associate Professor
3	Dr. Dambarudhar Seth	Associate Professor
4	Mr. Divanshu Jain	Assistant Professor
5	Dr. Pushpendra Singh	Associate Professor
6	Dr. Jagdish Prasad Sharma	Assistant Professor
7	Mr. H. P. Agrawal	Assistant Professor
8	Mr. Yogesh Rohilla	Assistant Professor
9	Dr. Rajlakshmi Nayak	Assistant Professor
10	Dr. Kedar Sharma	Associate Professor
11	Mr. Vinod Kr. Vishwakarma	Assistant Professor
12	Ms. Vishakha Meena	Assistant Professor
13	Dr. Sonal Jain	Associate Professor
14	Dr. S. Taruna	Associate Professor
15	Mr. Devendra Bhavsar	Assistant Professor
16	Mr. Gireesh Kumar	Assistant Professor
17	Mr. Amit Mishra	Assistant Professor
18	Dr. Jitendra Kumar Singh	Assistant Professor
19	Dr. Umesh Gupta	Associate Professor
20	Dr. Vipin Kumar Jain	Associate Professor
21	Dr. Mohd. Shahnawaz Khan	Assistant Professor
22	Dr. Jaya Gupta	Assistant Professor
23	Dr. Ashwini Sharma	Associate Professor
24	Dr. Upasana Singh	Assistant Professor
25	Dr. Punam Mishra	Assistant Professor
26	Dr. Lokanath Mishra	Assistant Professor
27	Dr. Richa Mishra	Assistant Professor
28	Dr. Kirti Jainani	Assistant Professor

18	Mr. Santosh Kumar Verma	Assistant Professor
19	Dr. Umesh Gupta	Associate Professor
20	Dr. Jaya Gupta	Assistant Professor
21	Dr. Richa Sharma	Assistant Professor
22	Dr. S. Khan	Assistant Professor
23	Dr. Vipin Kumar Jain	Associate Professor
24	Ms. Pratistha Ghosh	Assistant Professor
25	Ms.Tanushka Jangid	Assistant Professor
26	Ms.Shraddha Bharatiya	Assistant Professor
27	Dr. Ashwini Sharma	Associate Professor
28	Dr. Upasana Singh	Assistant Professor
29	Dr. Sheetal Mundra	Assistant Professor
30	Dr. Punam Mishra	Assistant Professor
31	Dr. Lokanath Mishra	Associate Professor
32	Dr. Richa Mishra	Assistant Professor
33	Ms. Sarita Gupta	Assistant Professor
34	Dr. Ashwini Sharma	Associate Professor

Report of workshop on "Developing course articulation matrix"
May 04, 2019

A workshop on Developing course articulation matrix was held on May 04, 2019 at JK Lakshmipat University Jaipur. The workshop was conducted by Dr. Sanjay Goel, Director, Institute of Engineering and Technology for the faculty members of University.

Dr. Goel focused on preparing the comprehensive PO-LO spreadsheet that will now help us capture a lot of very useful Outcome-Based Education (OBE) related data regarding the courses in a structured manner. He discussed the The proposed format has 14 Sub tables that need to be filled for each course and a lot of automation can be implemented through rules and macros. He focused on developing a sophisticated dashboard to query over all these sheets.

The Curriculum Maps (PO-LO, PO-assessment, LO-Performance Indicator-Bloom, LO-assessment, etc.) for the courses may be developed in the spreadsheet template.

In the last session of workshop, the discussion was conducted for discussing the doubts of raised by faculty members.

The participants thoroughly involved in the the workshop and expressed their interest to attend such brain storming and informative workshop on perfomance assessment of students.

Attendance Sheet:

S.N.	Name of the participant	Designation
1	Dr. Sanjay Goel	Director - IET
2	Dr. Rajlakshmi Nayak	Assistant Professor
3	Dr. Devika Kataria	Associate Professor
4	Dr. Dambarudhar Seth	Associate Professor
5	Mr. Divanshu Jain	Assistant Professor
6	Dr. Pushpendra Singh	Associate Professor
7	Dr. Jagdish Prasad Sharma	Assistant Professor
8	Mr. H. P. Agrawal	Assistant Professor
9	Mr. Yogesh Rohilla	Assistant Professor
10	Dr. Kedar Sharma	Associate Professor
11	Mr. Vinod Kr. Vishwakarma	Assistant Professor
12	Mr. Amit Kumar	Assistant Professor
13	Ms. Vishakha Meena	Assistant Professor
14	Dr. Sonal Jain	Associate Professor

JK LAKSHMIPAT UNIVERSITY

Near Mahindra SEZ, Mahapura, Ajmer Road,
Jaipur - 302 026, Rajasthan, India
+91 141 7107 500 info@jklu.edu.in www.jklu.edu.in

15	Dr. Kavita Choudhary	Associate Professor
16	Dr. S. Taruna	Associate Professor
17	Mr. Devendra Bhavsar	Assistant Professor
18	Mr. Gireesh Kumar	Assistant Professor
19	Dr. Jitendra Kumar Singh	Assistant Professor
20	Dr. Sandeep Kumar Tomar	Associate Professor
21	Dr. Umesh Gupta	Associate Professor
22	Dr. Vipin Kumar Jain	Associate Professor
23	Dr. Mohd. Shahnawaz Khan	Assistant Professor
24	Dr. Jaya Gupta	Assistant Professor
25	Dr. Richa Sharma	Assistant Professor
26	Dr. Poonam Vyas	Assistant Professor
27	Dr. Ashwini Sharma	Associate Professor
28	Dr. Upasana Singh	Assistant Professor
29	Dr. Sheetal Mundra	Assistant Professor
30	Dr. Punam Mishra	Assistant Professor
31	Dr. Lokanath Mishra	Assistant Professor
32	Dr. Richa Mishra	Assistant Professor
33	Dr. Kirti Jainani	Assistant Professor
34	Ms. Sarita Gupta	Assistant Professor
35	Ms.Tanushka Jangid	Assistant Professor
36	Ms.Shraddha Bharatiya	Assistant Professor

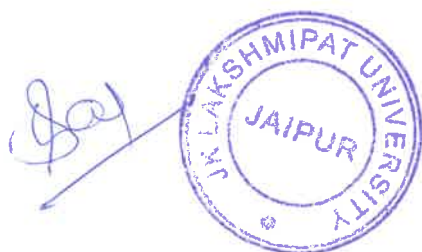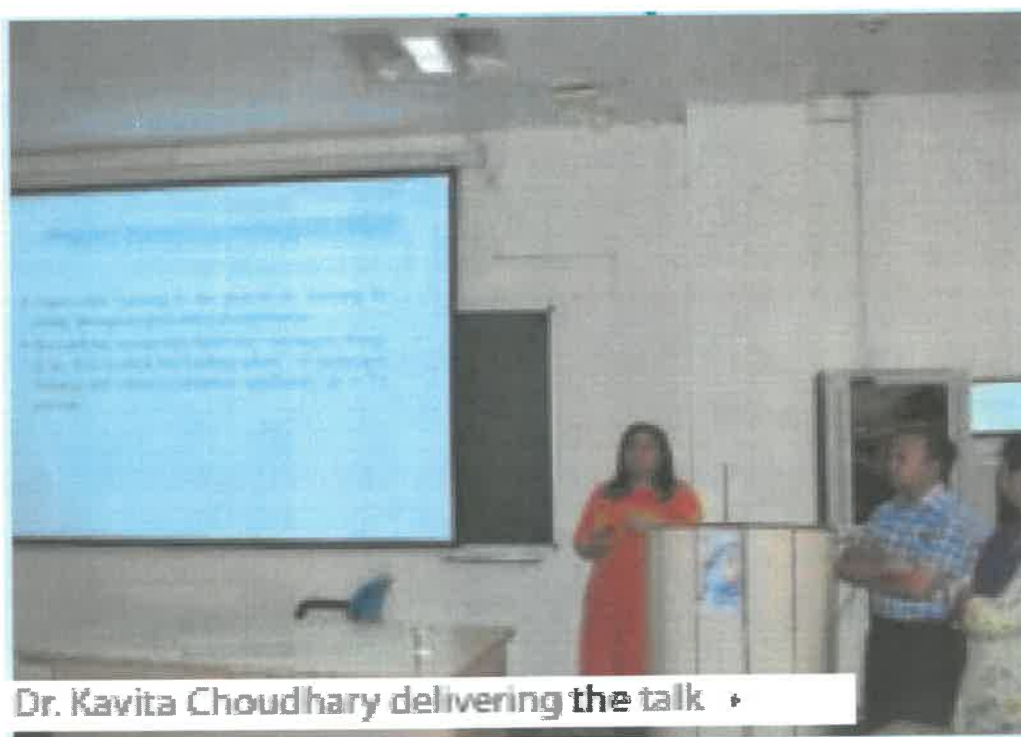# Report of Workshop on "Experience of Teaching PBL Course"
9 May 2019

A workshop on Experience of Teaching PBL Course on May 9, 2019. Dr. Sonal Jain-Associate Professor, Dr. Umesh Gupta-Associate Professor and Dr. Kavita Choudhary Associate Professor shared their journey of designing and facilitating the project-based learning course Computational Data Analysis. They showcased effective practices of delivering concepts of the course that integrated statistics, linear algebra, and python.

They discussed various things for selecting the proper projects for the course and developing the course material, handouts, and tutorial sheets. In the last session of workshop, the various evaluation components were discussed.

List of Participants:

S.N.	Name of the participant	Designation
1	Dr. R. L. Raina	Vice Chancellor
2	Dr. Sanjay Goel	Director - IET
3	Dr. Kedar Sharma	Associate Professor
4	Mr. Vinod Vishwakarma	Assistant Professor
5	Mr. Amit Kumar	Associate Professor
6	Mrs. Deepika Mishra	Assistant Professor
7	Dr. Ravi Shankar Prasad	Associate Professor
8	Dr. Devika Kataria	Associate Professor
9	Dr. Gustavo Sanchez	Professor
10	Mr. Divanshu Jain	Assistant Professor
11	Dr. Pushpendra Singh	Associate Professor
12	Dr. J.P Sharma	Assistant Professor
13	Mr. H.P Agrawal	Assistant Professor
14	Mr. Yogesh Rohilla	Assistant Professor
15	Dr. Jitendra Singh	Assistant Professor
16	Dr. Sonal Jain	Associate Professor
17	Dr. Kavita Choudhary	Associate Professor
18	Dr. S. Taruna	Associate Professor
19	Mr. Devendra Bhavsar	Assistant Professor
20	Mr. Amit Mishra	Assistant Professor
21	Mr. Santosh Kumar Verma	Assistant Professor
22	Dr. Umesh Gupta	Associate Professor

JK LAKSHMIPAT UNIVERSITY

Near Mahindra SEZ, Mahapura, Ajmer Road,
Jaipur - 302 026, Rajasthan, India
+91 141 7107 500 info@jklu.edu.in www.jklu.edu.in

23	Dr. Jaya Gupta	Assistant Professor
24	Dr. Richa Sharma	Assistant Professor
25	Dr. Vipin Kumar Jain	Associate Professor
26	Ms.Tanushka Jangid	Assistant Professor
27	Ms.Shraddha Bharatiya	Assistant Professor
28	Dr. Upasana Singh	Assistant Professor
29	Dr. Sheetal Mundra	Assistant Professor
30	Dr. Lokanath Mishra	Associate Professor
31	Dr. Richa Mishra	Assistant Professor
32	Ms. Sarita Gupta	Assistant Professor

Dr. Kavita Choudhary delivering the talk

JK LAKSHMIPAT UNIVERSITY

Near Mahindra SEZ, Mahapura, Ajmer Road,
Jaipur - 302 026, Rajasthan, India
+91 141 7107 500   info@jklu.edu.in   www.jklu.edu.in

Report of Workshop on "Scholarly Writing"
6 June 2019

A workshop on Scholarly writing was conducted by Dr. R L Raina, Honorable Vice-Chancellor, JK Lakshmipat University, on 6 June 2019. Dr. Raina focused on "Briefings of Scholarly Writing" where-in he shared nitty-gritties of getting research work published in quality journals. He started the workshop with knowledge cycle. He discussed Anatomy of paper which includes Title, Abstract, Key words, Introduction, Literature Review, Hypotheses, Methods, Results, Discussion, Conclusion, References and Appendix/Annexures. He shared very important points like number of words in Title, refined ways to choose Key words, Difference between summary and abstract, difference between appendix and annexure. The workshop was very helpful to all participants of JK Lakshmipat University.

List of Participants:

S.N.	Name of the participant	Designation
1	Dr. R. L. Raina	Vice Chancellor
2	Dr. Sanjay Goel	Director - IET
3	Mr. Vinod Vishwakarma	Assistant Professor
4	Mr. Amit Kumar	Associate Professor
5	Mrs. Deepika Mishra	Assistant Professor
6	Dr. Ravi Shankar Prasad	Associate Professor
7	Dr. Devika Kataria	Associate Professor
8	Dr. Gustavo Sanchez	Professor
9	Mr. Divanshu Jain	Assistant Professor
10	Mr. H.P Agrawal	Assistant Professor
11	Mr. Yogesh Rohilla	Assistant Professor
12	Dr. Jitendra Singh	Assistant Professor
13	Dr. Sonal Jain	Associate Professor
14	Dr. Kavita Choudhary	Associate Professor
15	Dr. S. Taruna	Associate Professor
16	Mr. Devendra Bhavsar	Assistant Professor
17	Mr. Amit Mishra	Assistant Professor

18	Mr. Santosh Kumar Verma	Assistant Professor
19	Dr. Umesh Gupta	Associate Professor
20	Dr. Jaya Gupta	Assistant Professor
21	Dr. Richa Sharma	Assistant Professor
22	Dr. S. Khan	Assistant Professor
23	Dr. Vipin Kumar Jain	Associate Professor
24	Ms. Pratistha Ghosh	Assistant Professor
25	Ms.Tanushka Jangid	Assistant Professor
26	Ms.Shraddha Bharatiya	Assistant Professor
27	Dr. Ashwini Sharma	Associate Professor
28	Dr. Upasana Singh	Assistant Professor
29	Dr. Sheetal Mundra	Assistant Professor
30	Dr. Punam Mishra	Assistant Professor
31	Dr. Lokanath Mishra	Associate Professor
32	Dr. Richa Mishra	Assistant Professor
33	Ms. Sarita Gupta	Assistant Professor
34	Dr. Ashwini Sharma	Associate Professor

JK LAKSHMIPAT UNIVERSITY

Near Mahindra SEZ, Mahapura, Ajmer Road,
Jaipur - 302 026, Rajasthan, India
+91 141 7107 500   info@jklu.edu.in   www.jklu.edu.in