

JK Lakshmipat University, Jaipur

Note Sheet

Date: 19.08.2019

Subject: Submission of AAA report of academic session 2018-19

R/Sir,

As per the office order No. JKLU/VCO/143A dated July 15, 2019, please find the attached Academic and Administrative audit report of academic year 2018-19.

Thanking You

With Regards

Dr. Lokanath Mishra

HR / Registrar
Dr. M. P.
M. P.



Date of Audit: 29 July 2019 – 03 August 2019

Name and Designation of Audit Member: Dr. Devika Kataria, Associate Professor-IET
Name and Designation of Audit Member: Dr. Loknath Mishra, Assistant Professor-IM

Details of Programmes offered Institute wise in the University:

S. No.	Institute (s)	Programme (s) offered
	Institute of Engineering and Technology	UG Programmes (B.Tech) Civil Engineering Computer Science Engineering Electrical and Electronics Engineering Mechanical Engineering PG Programmes (M.Tech) Health, Safety and Environment Engineering PhD
	Institute of Management	BBA B.Com (H) MBA PhD



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1. Curricular Aspect

S. No.	Item	Observations	Recommendation
1.1	Curriculum updation	The curriculum has been updated with inputs from all the stakeholders, such as alumni, BOS members, academic council members, and industry experts.	<ul style="list-style-type: none"> More courses should follow the project-based learning approach. Domain experts should teach interdisciplinary courses.
1.2	Changes and new courses introduction	Some new elective subjects have been introduced for all the programs. A project-based learning approach has been implemented in few courses.	<ul style="list-style-type: none"> Both institutes should introduce some industry-aligned courses. Inter-institute elective courses should be offered.
1.3	Value-added courses	Many value-added courses have been offered by the departments on life skills.	
1.4	Implementation of the choice-based credit system (CBCS)	A choice-based credit system (CBCS) has been implemented for all the programs offered by both institutes.	
1.5	Industrial internships	Industrial internships have been arranged for all the students by training and placement cell.	

2. Teaching-Learning and Evaluation

S. No.	Item	Observations	Recommendation
2.1	Number of faculty members	57	
2.2	Number of faculty members with PhD	39	<ul style="list-style-type: none"> MOOCs courses should be available to the students, and an evaluation scheme should be prepared for these courses.
2.3	Academic calendar and teaching plans	Both institutes have followed the academic calendar. All the faculty members have followed the teaching plans.	<ul style="list-style-type: none"> Students should be involved in industry projects.
2.4	Remedial classes for backlog students	Remedial classes have been scheduled for backlog students.	
2.5	Continuous evaluation	Both institutes have continuous evaluation components in the evaluation scheme of courses. The main components of the evaluation scheme are mid-terms, end-term, lab evaluation (continuous), projects, and seminars.	<ul style="list-style-type: none"> Safety instructions should be displayed at the various appropriate place in University.

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2.7	Lab facilities	<p>University. Generally, each mentor has 6-7 mentees.</p> <ul style="list-style-type: none"> All the Labs are equipped with the required equipment. All the equipment are in working condition. Labs are accessible 24x7.
2.8	Adoption of ICT tools	<ul style="list-style-type: none"> Lecture rooms and halls are well-equipped with ICT tools, and faculty members are using them. TCS ion LX module is available for digital learning.
2.9	Expert talks/workshop/industry visit	<ul style="list-style-type: none"> Both institutes have organised a sufficient number of expert lectures and workshops. Every student has visited at least one industry in a semester.

3. Research and Innovation			
S. No.	Item	Observations	Recommendation
3.1	Research Publications by faculty members	65	<ul style="list-style-type: none"> Faculty members should focus on publishing research papers in reputed conferences and journals. Faculty members should apply for research funding. University is advised to provide seed money to faculty members for research projects. Faculty should be motivated for filing the patents.
3.2	No. of Faculty participated in conferences/workshops	11	
3.4	Sponsored project	Nil	
3.5	Financial assistance to attend FDP/conferences/STTP/workshops	Rs. 50,000/- per faculty members in an academic session.	
3.6	Entrepreneurship cell	Centre for Innovation, Incubation and Entrepreneurship is redefined as Center for Entrepreneurship and Innovation.	

4. Learning Resource Center (LRC)

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S. No.	Item	Observations	Recommendation
4.1	No. of books available	13783	<ul style="list-style-type: none"> The institutional repository should be accessible to faculty members.
4.2	E-resources	E-resources are assessable through the intranet and arranged as per the accession number.	
4.3	Remote access	https://www.jklu.edu.in/campus-life/learning-resource-centre/ , and http://182.19.7.131/	

5. Examination Section

S. No.	Item	Observations	Recommendation
5.1	Result declaration	All results have been declared as per the academic calendar.	<ul style="list-style-type: none"> The open-book examination could be introduced for some courses. There is a possibility to improve the question paper quality.
5.2	Student complaints/ grievances about evaluation	Appropriate committees are in place to handle the issues related to evaluation.	
5.3	ERP	All evaluation components have been captured through the TCS iON ERP system. Students can access the result digitally.	

6. Extra-Curricular activities

S. No.	Item	Observations	Recommendation
6.1	Sports facilities	<ul style="list-style-type: none"> Adequate indoor and outdoor sports facilities are available. A modern gym, with all the latest gadgets, has been set up. A full-time gym trainer is available. 	<ul style="list-style-type: none"> All ground should be appropriately maintained. Coaching facilities should be started for all the games.
6.2	Participation in Sports and Cultural activities organised by other Universities/Institutions	JKLU's students have actively participated in various sports and cultural activities organised by other Universities and institutions.	

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<p>6.3 Activities/competitions organised at the University</p>	<ul style="list-style-type: none"> • The University has organised many activities. Few of them are <ul style="list-style-type: none"> ▪ Spardha (national sports competition) ▪ Sabrang (cultural fest) ▪ Photography competition ▪ Poster-making competition ▪ Debate competition ▪ Extempore competition and practice series ▪ Project exhibition ▪ Poster presentation ▪ Coding fight ▪ Group discussions
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7. IT Facility		
S. No.	Item	Recommendation
7.1	Number of computers available in the laboratories	<ul style="list-style-type: none"> • Wi-Fi connectivity could be improved at some locations. • Old printers should be replaced or serviced. • Old laptops provided to the faculty members should be replaced with new ones of the latest configurations.
7.2	Internet bandwidth	

8.Placements and Higher Education		
S. No.	Item	Recommendation
8.1	Career counselling	<ul style="list-style-type: none"> • Regular placement preparation sessions and interactive session with industry expert should be organised for the students.
8.2	Number of students placed	

9. Student Affairs		
S. No.	Item	Recommendation
	Observations	

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9.1	Scholarships	<ul style="list-style-type: none"> • Merit scholarships and Merit-cum-means scholarships are available based on the performance of the students. 	<ul style="list-style-type: none"> • Information of student's grievances committee members with the contact numbers should be displayed at appropriate places in the University. • An event calendar should be in place. • Club activities should be held more frequently, and students should be motivated to participate in them.
9.2	Student grievances	<ul style="list-style-type: none"> • An adequate number of committees are in place to handle the student grievances. 	
9.3	Students involvement	<ul style="list-style-type: none"> • Student council and clubs are functionals in various areas. 	
9.4	Student Handbook	<ul style="list-style-type: none"> • A student handbook has been provided at the starting of the academic session. 	

10. Green building Initiatives			Recommendation
S. No.	Item	Observations	
10.1	Solar PV/Solar heating systems	<ul style="list-style-type: none"> • 400 kWp rooftop solar PV plant is in operation. • Hostels have solar thermal water heaters. 	<ul style="list-style-type: none"> • Testing and monitoring of earthing is desirable. • Scheduled cleaning of solar panels is advised. • STP should be adequately maintained.
10.2	Energy-efficiency	<ul style="list-style-type: none"> • The street light bulb has been replaced with LED bulbs. • Care has been taken in purchasing high star rating appliances such as air-conditioning units, printers, and water-coolers. 	
10.3	Waste management	<ul style="list-style-type: none"> • University has a sewer treatment plant at the campus. 	

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