

JK LAKSHMIPAT UNIVERSITY : Academic Council : MINUTES : 19.08.2017

Minutes of the 11th Meeting of the Academic Council of JK LakshmiPat University, Jaipur held in the Board Room, JK LakshmiPat University, Jaipur on Saturday, 19th August, 2017 at 11.00 A.M.

Present:

Dr. R. L. Raina	Vice Chancellor, JKLU - <i>In Chair</i>
Prof. I.K. Bhat	Professor, MNNIT, Allahabad
Prof. A. Sridharan	Former Professor of Civil Engineering and Deputy Director, Indian Institute of Science, Bangalore.
Prof. Asha Bhandarker	Professor, Organizational Behavior, International Management Institute, New Delhi
Dr. Amit Bardhan	Professor, Faculty of Management Studies, University of Delhi
Mr. M.M.Singh	Executive Advisor, Maruti Suzuki India Ltd., Gurgaon
Mr. Sanjay Jain	Company Secretary cum G.M. (Accounts) Mahindra World City, Jaipur
Dr. Anupam Kumar Singh	Director – IET, JKLU
Dr. Manoj Kumar Bhatia	Associate Dean – IM, JKLU
Dr. S.C. Bhaduri	Professor – IET, JKLU
Dr. Kapil Arora	Associate Professor – IM, JKLU
CA. K.K. Maheshwari	Officiating Registrar (as Non-Member Secretary)
Mr. Sanjay Singh	Deputy Registrar (Academics and Exams.) (<i>Invitee</i>)

1. Chairman welcomed all the members and thanked them for having spared their valuable time for the meeting. He also thanked all the members for their support and requested for their continued guidance for taking the University forward.
2. Leave of absence was granted to Prof. G.S.Gupta, Prof. S.K. Koul, Prof. Sushil Sharma, Mr. Bijay Sahoo, Mr. C. Vasudevan, Mr. Sunil Duggal, Dr. D. Nagesh Kumar and Mr. Sanjeev Kumar Gupta.
3. Chairman introduced Dr. Amit Bardhan, Professor, FMS University, New Delhi to the members and welcomed him to the Council.
4. Minutes of the last Academic Council Meeting held on May 20, 2017 were confirmed.
5. Action Taken Report based on the Minutes of the last Academic Council Meeting held on May 20, 2017 was reviewed and approved.
6. **Tabling of the Minutes of the Sixth Board of Studies Meeting of IET**

The minutes of the Sixth Board of Studies Meetings of Institute of Engineering and Technology held on 11th August, 2017 along with the programme-wise (as below) curricula and detailed syllabi were tabled.

B.Tech Programs Batch 2018-22

Chemical Engineering, Civil Engineering, Computer Science Engineering, Computer Science Engineering (With Specialization(s) in Cloud Computing / Information Security / Data Analytics / Mobile Computing) in Association with IBM, Computer Science Engineering Specialization in Enterprise IT in association with Red Hat, Electronics and Communication Engineering, Electronics and Communication Engineering Specialization in Enterprise IT in association with Red Hat, Electrical Engineering and Mechanical Engineering.

M.Tech Programme Batch 2018-20

Computer Science Engineering, Computer Science Engineering Specialization in Cyber Security and Big Data, Electronics & Communication Engineering, Power Systems (Branch: Electrical Engineering), Health, Safety and Environmental Engineering and in Thermal Engineering (Branch: Civil Engineering).

The Director, Institute of Engineering & Technology highlighted main points of the BoS meeting to the Council and then went on to present the Branch wise curricula frame work.

The Council approved the tabled curricula and the detailed syllabi for B.Tech (2018-22) and M.Tech (2018-20) Programmes offered by the University with following suggestions:

- (i) Percentage of social Science subjects in B.Tech should be increased from present 7% to about 12% in due course of time.
- (ii) Self-Study component should be part of one course per semester in the beginning which may be increased later based on review.
- (iii) The existing evaluation weightage system for a course is Mid Term-I - 20%, Mid Term-II - 20%, End Term - 50% and Internal Assessment - 10%. The component of Internal Assessment consists of Term Assignments, Quiz, Problem Solving, Class Tests and Small Projects. It is proposed to increase the Internal Assessment to 20% by reducing End Term component to 40% so as to give seriousness to Internal Assessment component.

7. Tabling of GST course curriculum in place of 'Indirect Tax' for B.Com (Hons.) course.

GST course curriculum for B.Com (Hons.) of IM was tabled.

The Associate Dean, IM presented the GST course addition in the B.Com (Hons.) course in place of Indirect Tax course. Dr. Kapil Arora informed the Council that the GST course curriculum has been made under the expert guidance of our Academic Council member, Mr. Sanjay Jain.

The members reviewed the GST course curriculum outline and approved it.

8. Research Presentations:

Short presentations by faculty members, one each from IET and IM, on their research agenda, were made on the following topics:

- (i) Dr. Murari Lal Gupta, Associate Professor-IET: Improvement of Dispersion of Multiwalled Carbon Nanotubes in Epoxy Resin and Rubber.
- (ii) Dr. Ganesh Das, Assistant Professor-IM: Minimizing gaps from maximize satisfaction - evidence from Rajasthan.

Members suggested that the research presentation by faculty members is a good initiative. However, in future meetings, Heads of the Departments / Programmes must present short as well as long term goals of their respective Departments / Programmes.

9. **SAP Academy:**

Chairman briefed the Council about SAP program for students and faculty members. JKLU has signed MoU to establish "SAP Academy" at JKLU to offer SAP courses to all students at highly subsidized fee structure.

Members, while expressing concern on student competency not being in tune with industry requirements, suggested exploring introduction of two to three certifications (like SAP) till the completion of the degree.

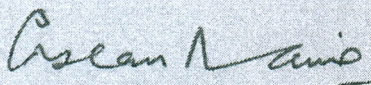
10. **Additional Points from Members:**

- Despite his busy schedule, Prof. I. K. Bhat agreed to conduct a workshop on NAAC accreditation process after Diwali.
- Members were of the opinion that fresh graduates are not up to mark in soft skills as per the industry environment. Mapping of industry's requirements for students at Induction level is important. Students can be trained in small groups for soft skills as per industry requirement.
- Members suggested that open book examinations could be conducted for Mid Term examinations only.
- Members emphasized on adoption of Choice Based Credit System (CBCS) in a phased manner where 60% courses could be from the core and 40% from across other disciplines.
- Members suggested that more courses from Social Science and Humanities in B.Tech could be added in addition to those that are already offered.
- While soliciting suggestions from the members on increasing enrollments at the University, the members suggested to explore offering programmes in areas like: *Basic Sciences, Computer Applications, Sports Management, Law, Pharmacy, Travel & Tourism, Agriculture and B.Tech (Mechatronics)*.
- Members also suggested to connect with coaching institutes to improve the enrollment and also suggested for CA and CS coaching to UG students at the University.

11. **Upcoming Academic Events / Initiatives :**

- Chairman informed the Council about JKLU Laureate Award - 2017 to be conferred on Prof. Ram Charan, a noted Global Management Guru of Indian origin. Prof. Ram Charan shall also deliver the Hari Shankar Singhania Memorial Oration.

- All the Council members were invited by the Chairman for JKLU Laureate Award as well as Oration function, scheduled for Tuesday, 26th September, 2017.
 - Associate Dean-IM invited the members for International Conference on "Green, Growth, Globalization, Governance and GST - 5G", scheduled during February 2 - 4, 2018.
 - Director IET invited the members for Quality Circle Forum of India, 5th Sub-Chapter Convention on 'Quality Concept' to be held at JKLU campus on 26th August, 2017.
 - Chairman briefed about following Digital initiatives of UGC / MHRD in Higher Education and JKLU's approach on the same:
 - (i) SWAYAM – the indigenous MOOCs portal
 - (ii) SWAYAM-Prabha - the 32 Direct-to-Home channels for transmitting high quality educational content on 24X7 basis direct to every home, without any charge.
 - (iii) The National Digital Library - with more than 72 lakh digital books.
 - (iv) The National Academic Depository - for authenticating all the certificates issued by institutions and for authenticating them as per the need*of the users.
12. Next meeting of the Council was scheduled for Saturday: December 16, 2017.
13. Meeting ended with vote of thanks to the Chair.


Vice Chancellor