

Date: September 17, 2016

Dr. Anupam Kumar Singh
Director
Institute of Engineering and Technology
JK Lakshmipat University
Jaipur

Respected Sir,

Kindly find enclosed the Minutes of the Eighth Meeting of the Academic Council of our University held on August 20, 2016 at JK Lakshmipat University, Near Mahindra SEZ, Mahapura, Ajmer Road, Jaipur for your kind perusal and information.

Thanking you,

Yours faithfully,



(Col S Manohar)
Deputy Registrar

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21/9/16
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JK LAKSHMIPAT UNIVERSITY : Academic Council : MINUTES : 20.08.2016

Minutes of the 8th Meeting of the Academic Council of JK LakshmiPat University held at JK LakshmiPat University, Near Mahindra SEZ, Mahapura, Ajmer Road, Jaipur on Saturday 20th August, 2016 at 11.00 A.M.

Present:

Dr. R. L. Raina	Vice Chancellor (In Chair)
Dr. G.S. Gupta	Former Professor, IIM, Ahmedabad
Prof. S. K. Koul	Deputy Director (Strategy & Planning), IIT, Delhi
Prof. Asha Bhandarker	Professor, Organizational Behavior International Management Institute, New Delhi
Mr. M.M. Singh	Executive Advisor, Maruti Suzuki India Ltd., Gurgaon
Mr. Bijay Sahoo	Group President (HR), Reliance Industries Ltd., Mumbai
Mr. Sanjay Jain	Company Secretary cum G.M. (Accounts) Mahindra World City, Jaipur
Dr. Anupam Kumar Singh	Director - IET
Dr. Manoj Kumar Bhatia	Associate Dean - IM
Dr. S.C. Bhaduri	Professor - IET
Dr. Kapil Arora	Associate Professor - IM

In Attendance:

Col. S Manohar, Officiating Registrar as Non-member Secretary.

1. The Chairman extended warm welcome to all the members and also introduced Prof. S. K. Koul, Prof. Asha Bhandarker and Dr. Manoj Kumar Bhatia, attending the meeting for the first time. He solicited their contribution for taking the University to newer heights.
2. Leave of absence was granted to Prof. I. K. Bhat, Dr. A. Sridharan, Dr. Amit Bardhan, Mr. Sanjeev Kumar Gupta and Mr. C. Vasudevan.

Dr Mangesh G Korgaonker vide his e-mail dated August 16, 2016 had resigned from the Academic Council and his resignation was accepted. The Academic Council noted the resignation and recorded its appreciation of the valuable contribution of Dr Mangesh G Korgaonker during his tenure.

3. Minutes of the last Academic Council Meeting held on May 21, 2016 were noted and confirmed.
4. Action Taken Report based on the Minutes of the last Academic Council Meeting held on May 21, 2016 was noted.
 - The members suggested encouraging faculty and students to register for NPTEL also along with MOOC and EdX.
5. The Vice Chancellor briefed the Council about the process of reviewing the syllabus of IET based on the discussion in the last Academic Council meeting. While briefing the members about the points raised by the Academic Council members, he informed that the course curriculum along with the observations of the Academic Council was sent to two external experts for their review. The detailed reports from both the experts had since been received. While acknowledging the efforts of the experts on the task, he requested the Director – IET to present the comments and the modifications carried out in the course curriculum based on the review reports.

Institute of Engineering and Technology

- Director-IET gave a presentation of the comments received from the experts along with the modified structure of the course curriculum for all UG programmes of Institute of Engineering and Technology. The copy of the presentation is attached as Annexure-1.
- After presentation, the members put forth the following suggestions.
 - Explore possibility of faculty and students applying for projects through FITT (Foundation for Innovation and Technology Transfer), an effective industrial interface established at the Indian Institute of Technology, Delhi to foster, promote and sustain commercialization of Science and Technology.
 - More thrust on Virtual Education by moving away from standard teaching and adoption of modular and student centric approaches.
 - Adopt teaching methods using technology as an important delivery vehicle.
 - Mandarin also to be considered as one of the foreign languages proposed to be offered.

- Industrial Visits and inputs by relevant industry experts (subject wise lists to be drawn) to be embedded in the courses taught for effective value add and seamless integration.
- The members suggested a right balance between industry readiness modules and theoretical engineering modules as part of the Core Engineering courses.
- The components of the curriculum were suggested to be a mix of Applied research, Knowledge and Skill enhancement to facilitate students to be industry ready.
- Faculty to identify and spend time in industry as per their specific interest areas for gaining latest insights and experiences to plough back the learnings in their teachings.
- Members suggested opening of incubation centre in collaboration with RIICO startup at Sitapura at JKLU. The Council was informed that startup can be located only in RIICO industrial area. Director – IET also informed that students are taken to Computer Centre of the startup regularly for visit and few students were also sent for internship.
- It was suggested that Technical Art courses proposed may include 3D printing, 3D Imaging, IOT Modeling and Simulation, Google Android skilling and certification and Robotics.
- Minor subjects should be offered to the students as part of the B.Tech curriculum. The syllabus of IIT Delhi can be taken as guideline for exploring the possibility of carrying out minor modifications. Prof. S. K. Koul readily agreed to make IITD syllabus available to the Institute of Engineering and Technology.
- The Council approved the course curriculum of all the programmes with the suggested minor modifications.

Institute of Management

- The Associate Dean, Institute of Management presented the course curriculum of MBA, BBA and B.Com. The members, after review, suggested that the syllabus of all the three programmes needs to be reviewed

thoroughly and revised as per the required minimum theoretical knowledge and existing industrial requirements and trends.

- The members suggested that the Institute of Management must bench mark its syllabi based on top five (International and National) institutions and restructure the course curriculum that could be sent to experts for review.
- Mr. Bijay Sahoo and Dr. Asha Bhandarker readily agreed to the request of the Hon'ble Vice Chancellor to assist in reviewing the syllabus. Revised syllabus incorporating the suggestions of the reviewers will be tabled in the next meeting scheduled on **Saturday, December 17, 2016.**

The course curricula for Ph.D programme prepared in line with the UGC regulations of 2016 for Institute of Management and Institute of engineering and Technology was tabled. The council approved the same.

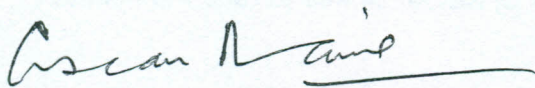
Additional points

- The Chairman solicited suggestions for introduction of new programmes from the members
 - Mr. Bijoy Sahoo volunteered to help to set up a Centre for Skill Development in Retail Sector. Dr. Manoj Kumar Bhatia to take the initiative forward.
 - The members suggested collaboration with Sector Skill Councils of National Skill Development Corporation like Electronics Sector Skills Council and such other Sector Skill Councils for exploring the possibility of commencing NSDC certified courses. Dr. S.C. Bhaduri to pursue the matter.
 - Contacting CSIR-Central Electronics Engineering Research Institute, Pilani for exploring the possibility of MoU with them was suggested. Director-IET to explore the possibilities.
 - Members suggested visit of Director-IET to reputed institutes like IIT Delhi, IIT Bombay, PDPU and other institutes to study their labs and the technology used.
 - Members stressed the point of learning by doing through project oriented course curriculum/activities. Practical approach should be encouraged

where students can make and learn. Necessary modifications in the curriculum to be carried out by the Institute.

- Faculty to play the role of facilitator through innovative thinking. They should be motivated to endeavor to think big beyond the syllabus, undertake Inter Disciplinary and Advance research.
- Explore the possibility of partnering with startup agencies to facilitate certification.
- Get in touch with Smart Cities Corporation to undertake projects on renewable energy in Smart Cities. Dr. S.C. Bhaduri to pursue the possibilities.
- Tie up with ICAI and other such agencies to provide CA foundation coaching for B.Com. Dr. Manoj Kumar Bhatia to review the modalities for associating with such agencies.
- Chairman, Academic Council thanked all the members for their valuable suggestions and assured of needful on all of them.

Meeting ended with Vote of Thanks to the Chair.



Vice Chancellor