IKG PUNJAB TECHNICAL UNIVERSITI, MAIN CHAN

IKG PUNJAB TECHNICAL UNIVERSITY, JALANDHAR Minutes of Meetings

A meeting of Board of Studies, Computer Science Engineering, was scheduled on 6th July 2017 at 11.30 a.m. in Seminar Hall, 2nd floor, Dept. of Academics, IKGPTU, Kapurthala. The agenda of the meeting was to discuss and finalize:

- Scheme and syllabi for M.Tech. (Big Data Analytics) 2016 batch
- Scheme and syllabi for M.Tech. (Computer science and Engineering) 2017-batch
- Scheme for B. Tech. (Computer science and Engineering) 2017 batch
- Equivalence of Ph. D. in Computer Applications with Ph. D in Computer Sc. and Engineering
- Any other matter with the permission of chair

Following Members were Present at the meeting:

Dr. Monika Sachdeva, IKGPTU Main Campus, Chairman (Ex-officio)

Dr. Akshay Girdhar, Professor, GNDEC, Ludhiana

Dr. Baljit Singh, Professor, BBSEC, Fatehgarh Sahib

Dr. Rajesh Bhatia, Panjab Technology University, Chandigarh, outside Expert

Dr. Krishan Saluja, Panjab University, Chandigarh, outside Expert

Dr. R.C. Gangwar, Associate Professor, BCET, Gurdaspur

Dr. S.K. Gupta, Associate Professor, BCET, Gurdaspur

Dr. Dinesh, Associate Professor, DAVIET, Jalandhar

Dr. Anshu Bhasin, IKGPTU Main Campus, Member

Dr. Sumesh Sood, IKGPTU Dinanagar campus, Member

Dr. Raman, IKGPTU Dinanagar Campus, Member

Mr. Vipin, Industry Expert, Special Invitee

Following members could not attend the meeting:

Dr. Parminder Singh, Professor, GNDEC, Ludhiana

Dr. Harsh Verma, NIT, Jalandhar, outside Expert

Mr. Navdeepak Sandhu, Training and Placements, IKGPTU, Kapurthala

The Board took the agenda and following decisions were taken.

1. The scheme and syllabi for M Tech (Big Data Analytics) has been approved.

The scheme for M Tech (CSE) for the batch 2018 has been finalized.

- 3. Every student has to earn 20%-25% credits through MOOCs courses. The department will decide the equivalency of existing courses with the MOOCs courses for online learning. An open elective may be introduced in third semester of M. Tech. (CSE).
- 5. Evaluation criteria for evaluating M. Tech. dissertation may be as follows:
- a. Papers published in SCI/SCIE journals may be assigned grade 'O'.
 - b. Papers published in SCOPUS indexed journals may not be assigned above grade 'A+'. Papers published in UGC approved journal list not covered above IEEE/Springer/ACM/Proceedia may not be assigned above grade 'A'.

d. Other grades may be assigned based on the performance of students below grade 'A'.

- 6. Due to shortage of time the scheme of B. Tech. (CSE) could not be taken up. However, the board was of opinion that a course "Soft Skills (covering all placement pre-requisites)" may be introduced from third
- The committee strongly recommended workshops/short term courses on latest technologies due to major revisions in both B. Tech. and M. Tech. curriculum.
- The board was of view that Ph.D. in Computer Applications may be considered equivalent to Ph.D. in Computer Science. However, it should be considered under Faculty of Sciences.