PANDIT DEENDAYAL PETROLEUM UNIVERSITY (PDPU), GANDHINAGAR SCHOOL OF TECHNOLOGY (SoT)

Department of Computer Engineering (CE)

Minutes of the Board of Studies (BoS) Meeting of the department of Computer Engineering

Date: 12-December-2019

The meeting of the Board of Studies (BoS) of the Department of Computer Engineering (CE) was held on 12 December 2019 at 4:00 pm in Room E002 E-Block , SoT, PDPU.

The following members were part of the meeting:

Representatives of the SoT:

- Dr. Sunal Khanna, Director, SoT
- Dr. D. M. Parikh, Dean, FoET

External Members - BoS of the Department of CE:

- Dr. Vibha Patel, Professor, VGEC, Chandkheda
- Dr. Asim Banerjee, Professor, DAIICT
- Dr. Zunnun Narmawala Associate Professor, Nirma University

Internal Members - BoS of the Department of CE:

- Dr. Tajinder Pal Singh, Chairman, BoS of the department of CE
- Dr. Samir Patel, Assistant Professor, CE
- Dr. Manish Chaturvedi, Assistant Professor, CE

Faculty members from department of CE, who were present in the meeting:

 Dr. Samir Patel (HoD, Dept. of CE), Dr. Nishant Doshi, Dr. Reema Patel, Dr. Rudresh Dwivedi, Dr. Santosh Bharti

The following members were absent and were granted leave of absence

- Mr. Indrajit Mitra*, Co-Founder, Jt. Managing Director, Gateway Technolabs
- Dr. Darshak Thakore* Professor and Head, BVM
- Mr. Harish Chib*, Vice President, Sophos Technologies Pvt. Ltd.
- Mr. Chirag Dhebar* Global Head, Global Consulting Practice, ERP Group, TCS
- Mr. Amit Rawat* Scientist SC, ISRO, Ahmedabad

The following points were discussed in the BoS meeting:

- BoS approves the minutes of the previous BoS meeting.
- As suggested by the Director, SoT, the BoS approves the increase in intake for the BTech CE programme, from 120 to 180 students, from AY 2020-2021.
 - However, the BoS member showed their concern regarding availability of faculty with required competency.
- BoS in principle approves the change in the department name from Computer Engineering to Computer Science and Engineering (CSE). However, it was recommended to review the change in name from Computer Engineering to Computer Science and Engineering on the basis of the contents covered by renowned universities in the said course.

- The BoS approved the creation of common pool of electives instead of semester wise basket. This will provide better flexibility in offering electives to students. With effect from Jan 2020, the two separate baskets of Elective I, II and Elective III, IV have been merged to a common basket. The subject code and syllabus will not be changed. Students and department will adhere to the pre-requisites for these electives.
- BoS approves the addition of new open elective: Web Development.
- The BoS provided the following suggestions on Standardizing/creation of Course Objectives (COs), and its mapping to POs:
 - o It was suggested to include action verbs in the design of COs.
 - Suggested to mention the % coverage of cognitive levels based on Blooms Taxanomy for each course.
 - BOS members suggested to conduct a workshop for outcome based education for all faculty members.
- BoS gave the approval for starting Two M. Tech programs with intake of 18 each.
 - MTech Cyber Security
 - MTech Data Science.

Approved by:

Internal Members - BoS	Signature	External Members - BoS	Signature
Dr. Tajinder Pal Singh, Chairman, BoS of the department of CE		Dr. Asim Banerjee	
Dr. Samir Patel, Member, BoS - CE		Dr. Vibha Patel	
Dr. Manish Chaturvedi, Member, BoS - CE		Mr. Indrajit Mitra	
		Mr. Harish Chib	
School / Department Heads		Dr. Darshak Thakore	
Dr. Sunal Khanna, Director, SoT		Dr. Zunnun Narmawala	
Dr. Samir Patel, HoD, Dept. of CE		Mr. Chirag Dhebar	
		Mr. Amit Rawat	