

MINUTES OF THE
MEETING OF 10th BOARD OF STUDIES
FOR THE REVIEW AND REVISION OF
CURRICULUM

On

8th September 2018



School of Computer Science & Engineering
Shri Mata Vaishno Devi University
Kakryal Katra-182320

A Board of Studies meeting is scheduled on 8th of September, 2018 to review and revise the curriculum. The details are given as under.

BOS MEETING OBJECTIVES

1. Review/revision of curriculum in line with emerging areas of importance with reference to present needs in Higher education, Industry & Research and scope of employability.
2. Introduction of New Subjects
3. Any other related matter suggested by expert members and Faculty members.

MEMBERS OF BOS, SOCSE

Name	Designation and Affiliation
Prof. D. Mukhopadhyay	I/c, Dean, Faculty of Engineering & Dean, Faculty of Management, SMVD University
Dr. K P Supreethi	Professor, Dept. of CSE, JNTU Hyderabad, External Invited Member
Dr. Sumeet Gupta	Associate Dean (Academic Affairs), SMVDU, Special Invited Member
Dr. Rakesh Kr. Jha	Associate Dean (Research & Development), SMVDU, Special Invited Member
Mr. B.K. Bhatia	Placement Officer, SMVD University
Dr. Manoj Kumar Gupta	Head & Associate Professor, School of CSE, SMVD University
Dr. Baijnath Kaushik	Associate Professor, School of CSE, SMVD University
Dr. Ajay Koul	Assistant Professor Department of CSE, SMVD University
Mr. Manoj Kumar	Assistant Professor Department of CSE, SMVD University
Ms. Sonika Gupta	Assistant Professor Department of CSE, SMVD University
Ms. Pooja Sharma	Assistant Professor, School of CSE, SMVD University
Mr. Sanjay Sharma	Assistant Professor Department of CSE, SMVD University
Mr. Deo Prakash	Assistant Professor Department of CSE, SMVD University
Mr. Anuj Mahajan	Assistant Professor Department of CSE, SMVD University
Mr. Sudesh Kumar	Assistant Professor Department of CSE, SMVD University
Dr. Abhishek Gupta	Assistant Professor Department of CSE, SMVD University

Venue:
 Conference Hall, Department of Computer Science & Engineering, Shri Mata Vaishno Devi University, Katra-182320.

AGENDA ITEMS

Agenda item No. 1: To consider & approve the new course structure for the students of B.Tech (CSE) program (Entry batch 2018 and for Entry batch 2017)

The matter regarding consideration and approval of B.Tech Course Structure was placed before the Board and the discussions were held. After going through the course curriculum, and all other relevant details regarding B.Tech Program the, board provided the following suggestions

1. The Biology Course which has been introduced by AICTE should be offered as Open Elective Course.
2. The electives to be offered for students should be offered as per the different computer science and engineering specialization areas and therefore suggested to rearrange the courses.
3. The credit of the course "Introduction to Logic" should be reduced from 3 to 2. Which was however not agreed by the other members of the board as the same course with 3 credits are being offered in other schools of the University.
4. The total credits should be reduced from 170 to near 160 as per AICTE norms.
5. Lab and theory courses on C programming in Semester I so that it is 3 0 2, and increase lectures in Introduction to computer Engineering (2 0 0), however in order to maintain parity across the schools of University it is not incorporated.

The approved Course structure after modifications is given at Annexure "A" and Annexure B

Agenda item No 2: To approve the syllabus for the newly introduced course Block Chain Coding for the students of B.Tech (CSE) Sem-V

Keeping in view the demands of the industry and the new area of computer science & Engineering, the Board discussed the newly designed syllabus and the subject Block Chain Coding with other members and approved the same. The modified and approved Syllabus for B.Tech (2017, 2018 Batch) program is given at Annexure-"C"

Agenda item No. 3: To consider & approve the new course structure for the students of M.Tech (CSE) program (Entry batch 2018)

1. Practical component to be added in the context of full time degree program.
2. The external expert member of BoS suggested that the M.Tech students should also be given industrial exposure either in Sem-III or Sem-IV. The BoS member discussed this mater and requested the placement officer to explore the possibility of introducing the same after Sem-III as there are regular classes happens in Sem-III.
3. In my opinion instead of having 4 lectures (4 0 0) in Optimization techniques course it may be 3 1 0, as same course is running in mathematics department therefore not updated.
4. Total periods / week in cloud computing course should be 6, checked and incorporated.

The approved Course structure after modifications is given at Annexure "D"

Agenda Item No 4: To consider & approve the new course structure for the students of M.Tech (CSE) program (Entry batch 2017)

The School of CSE would like to introduce the new course structure for the students of M.Tech 2017 batch. The detail of the new program structure is attached at Annexure-E

The Board has considered the agenda and approves the New Course Structure.