



Department of Computer Science and Engineering

MINUTES OF BOS(CSE(AI&ML))-MEETING

CSE Department BOS(CSE(AI&ML))-(online) meeting was conducted on 19-04-2021 at 02:30 PM .

Agenda

1. Introduction of BOS members
2. Confirmation of minutes of meeting (online) held on 25-07-2020 at 2.00 PM.
3. Approval and Regulations of R20 syllabus for III and IV semester
4. Scheme of R20 for V Semester to VIII Semester
5. Any other item

The following members were present:

S.No	Name	Organization	Designation
1.	Dr. G P S Varma	Principal CBIT	
2.	Dr. Y Ramadevi	Head, CSE Dept., CBIT	Chairperson
3.	Dr. K.Shyamala	Head, CSE Dept., OUCE	Nominee from OU
4.	P. Radha Krishna	Head & Professor , Dept. of CSE, NITW.	Expert from University
5.	Akash Sinha	Head, Learning and Development L4G; Hyderabad.	Member from Industry
6.	Srikanth Srinivasan	Director Head ,Membership & Outreach NASSCOM	Member, Corporate
7.	Prof. M Swamy Das	Professor, CSE Dept., CBIT	Member
8.	Prof. K Sagar	Professor, CSE Dept., CBIT	Member
9.	Prof. N Ramadevi	Professor, CSE Dept., CBIT	Member
10.	Dr.T.Sridevi	Associate Professor, CSE Dept, CBIT	Member
11.	Dr.R.Ravinder Reddy	Associate Professor, CSE Dept, CBIT	Member
12.	Dr.Sangeetha Gupta	Associate Professor, CSE Dept, CBIT	Member, Staff
13.	Dr. K. Moorarjee	Associate Professor, CSE Dept, CBIT	Invitee member Staff

S.No	Name	Organization	Designation
14.	Dr.E.Padmalatha	Assistant Professor, CSE Dept, CBIT	Member, Staff
15.	Smt.I.Srujana	Assistant Professor, CSE Dept, CBIT	Member, Staff
16.	Smt.A.Sangeetha	Assistant Professor, CSE Dept, CBIT	Member, Staff
17.	Smt.G.Vanitha	Assistant Professor, CSE Dept, CBIT	Member, Staff
18.	Smt.Spandana	Assistant Professor, CSE Dept, CBIT	Member, Staff
19.	Smt.G.Kavitha	Assistant Professor, CSE Dept, CBIT	Member, Staff
20.	Smt.KavithaAgarwal	Assistant Professor, CSE Dept, CBIT	Member, Staff
21.	Smt.Durga Devi	Assistant Professor, CSE Dept, CBIT	Member, Staff
22.	Smt.E.Swathi	Assistant Professor, CSE Dept, CBIT	Member, Staff
23.	Smt.Shanmukhi Rama	Assistant Professor, CSE Dept, CBIT	Member, Staff

- The Chairperson welcomed the new BoS members and briefed about the Institute Vision, Mission and Department Vision and Mission.
- **Program specific PEOs, PO, PSO were presented**
Members have confirmed with the PEOs, PO, PSO.

The Committee has resolved for following modifications

1. Introduction of BOS members

Chairperson welcomed all the members and introduced Members of the BoS (CSE(AI&ML)) as it was constituted for the first time.

- 2. Confirmation of minutes of meeting (online) held on 25-07-2020 at 2.00 PM.**
Minutes of BOS meeting held on 25-07-2020 were confirmed.

3. Approval of R20 Syllabus for III and IV semester

- Experts suggested to include Digital Forensic and web security points in syllabus for security track in Curriculum in 7th or 8th Semester in Professional Electives
- Hardware ML can be substituted with Business ML, software engineering core subjects need to be introduced. In IOT security can be replaced with core IOT along with security syllabus.
- Digital Logical Design syllabus need to include Multiplexers Realization
- For Data Science syllabus Suggested to Linear Algebra, linear, Random Variable concepts, frequency tables and importance of data need to be covered. Real time applications and feature engineering need to placed, various data sources, Outliers noise overfitting need to be focused.
- For Artificial intelligence suggested tools need to be introduced in following semester.
- For DBMS design of ER models need to developed in lab suggestion and suggested tools of mySql and oracle and also suggested to remove relational

algebra, advance topics thin memory graphs partitioning can be offered as an elective.

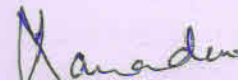
- g. For Web Technologies suggestions from experts are full stack and other java based full stack technologies, markup mark down need to included, instead of theory subject it can be lab subject.

4. Scheme of R20 for V Semester to VIII Semester

- a. Chair Person presented about program electives and some electives can be included based on Industry needs
- b. Experts suggested prerequisites for each course, and also for intelligent systems drones robots need to combine with cognitive robots neural computing need to consider.
- c. Quantum computing need to added into specific track
- d. Experts suggested students internship can be encouraged through AICTE virtual Internship program, incubations center and active MOUs.

5. Any other item with permission of the Chair

- Additional Minor Engineering and Honors degree courses were to be categorized in tracks and equivalent MOOCs/ Coursera etc to be identified
- Members from Industry expressed their willingness to extend their cooperation and coordination for providing Internship opportunities, Placements Assistance and Career Guidance for the benefit of the students.
- They expressed to extend their support in organizing Faculty Development Programs, Workshops Conferences on Latest emerging Technologies, to carry out Research Activities and Consultancy.


Chairperson, BOS