

## Department of Computer Science and Engineering

## MINUTES of BoS-MEETING

Department of CSE BoS meeting (online) for the programme B.E. CSE (Internet of Things, Cyber Security including Block Chain Technology) was conducted on 04-06-2022 at 3:00 PM.

Agenda

1. Confirmation of previous BoS meeting minutes

2. Approval of BE CSE(IoT, CS including BCT)- V to VIII semester Syllabus

3. Any other item with the permission of chair.

The following members were present:

Sno	Name	Organization	Designation
1	Prof. Y Rama Devi	Head, CSE Dept., CBIT	Chairperson
2	P. Radha Krishna	Head & Professor, Dept. of CSE, NITW.	Expert from University
3	Dr.Nagender Kumar S	Associate Professor, SCIS, University of Hyderabad Central University	Expert from University
·4.	Mr. M. Nagarjuna Reddy	Team Manager, SAP Labs India Pvt. Ltd. (PG Alumni)	Expert from Industry
5	Prof. M Swamy Das	Joint Director, Academics(Informatics), CBIT	Member
6	Dr. K.Sagar	Professor, CSE Dept.	Member
7	Dr.S.China Ramu	Professor, CSE Dept.	Member
8	Prof. N Ramadevi	Professor, CSE Dept.	Member
9	Dr. Bruhadeshwar Bezawada	Professor (Adjunct), CSE Dept.	Member
10	Dr. R. Ravinder Reddy	Associate Professor, CSE Dept.	Member
11	Dr. Sangeeta Gupta	Associate Professor, CSE Dept.	Member
12	Dr.Kolla Morarjee	Associate Professor, CSE Dept.	Invitee
13	Smt. Ch. Vijaya Lakshmi	Asst. Professor, CSE Dept.	Member
14	Smt.E.Kalpana	Asst. Professor, CSE Dept.	Member
15	Smt. K.Spandana	Asst. Professor, CSE Dept.	Member
16	Smt.G.Kavitha	Asst. Professor, CSE Dept.	Member
17	Sri. R.Srikanth	Asst. Professor, CSE Dept.	Member
18	Sri. M.Venkata Krishna Reddy	Asst. Professor, CSE Dept.	Member *
19	Smt.K.Mary Sudha Rani	Asst. Professor, CSE Dept.	Invitee
20	Smt. S.Durga Devi	Asst. Professor, CSE Dept.	Invitee
21	Smt. Shanmukhi Rama	Asst. Professor, CSE Dept.	Invitee

• The Chairperson welcomed and introduced the BoS members and briefed about the Institute Vision, Mission, Programs offered under the Department.

 Chairperson briefed about the Program B.E.(CSE(IOT & CS including BCT)), its Program Educational Objectives, Program Specific Outcomes.

The Committee has resolved for following modifications:

1. Confirmation of previous BoS meeting minutes

Minutes of BoS meeting held on 20/04/2021 were confirmed.

2. Approval of BE CSE(IoT, CS including BCT)- V to VIII semester Syllabus

Prof. K Sagar, presented the Plan of Study, Scheme and syllabus for V semester to VIII semester. The same was approved was approved with minor modifications.

The following Suggestions/Recommendations/Observations made by the Members

- a. Flutter and IOS topics may be included in Mobile Application Development course.
- a. The Angular JS may be replaced with REST API and GO language in Full Stack Development course.
- b. Relevant Case Studies/ Usecases / Scenarios may be included in Theory/ practical wherever possible.
- c. The syllabus of IoT Development, Applications and Practice Course included in fifth semester may be enhanced. Topics on IoT Sensors, transducers and related to application development may be added. Course outcomes need to incorporate communication protocols.
- d. Machine Learning concepts need to be included from Unit II onwards in the course Artificial Intelligence and Machine Learning,
- e. Blockchain concepts using IoT gateway and platform may be included in the syllabus of the course Block Chain Platforms and Applications offered in VI Semester.
- f. In the course 'IoT Automation and Security', the concepts of Unit II may be refined.
- g. Experiments on Design and Development of Sensors may be incorporated in the lab course 'Sensors and Sensing Technologies Lab'.
- h. New textbooks and new editions to be included for all the courses
  All the Suggestions/ Recommendations were incorporated for the framing the syllabus.

3. Any other item with the permission of chair

a. The Members suggested to engage the students in research projects/ Entrepreneurship/ Startups within the campus instead of allowing for paid internships.

Chairperson, BoS