## CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A) Department of Computer Science and Engineering

## MINUTES OF BOS-MEETING

CSE Department BOS meeting (Online) was conducted on 25-07-2020 at 2.00 PM.

## Agenda

- 1. To Confirm the minutes of BOS meeting held on 19-03-2019
- 2. Revising of Department Vision, Mission, PEOs and PSOs
- 3. Defining PEOs and PSOs for new programmes BE-CSE (AI & ML), BE-CSE (IoT and CS including Blockchain)
- 4. Finalization of BE(CSE) R18 syllabus (V,VI,VII,VIII)
- 5. Revising Course Outcomes for PG R19 Syllabus.
- R20 structure and finalization of syllabus of PPS and OOPs syllabus under R20 scheme
- 7. Identification of Courses for Award of Degrees MINOR and HONOURS
- 8. Any other items with the permission of chair

The following members were present:

Sno	Name	Organization	Designation	
1	Dr. P Ravinder Reddy	Principal, CBIT	Member	Present
2	Dr. Y Ramadevi	Head, CSE Dept., CBIT	Chairperson	Present
3	Dr. Sameen Fathima	Prof(Rtd), OUCE	Nominee, OU	Present
4	Dr. P Shyamala	Prof, CSE Dept., OUCE	University Expert	Present
5	Dr. Vineeth Balasubramanian	IIT Hyderabad	University Expert	Absent
6	Mr. P Shaymsunder	MD, GGK Technologies	Member, Corporate	Absent
7	M. V Kasireddy	Center Head, ThoughtWorks	Member, Industry	Present
8	Mr. Praveen Ch	Tech Lead, Newsclick, Hyd	Member, Industry	Present
9	Dr. M A Wajeed	Professor, KMIT	Alumni	Present
10	Prof. M Swamy Das	Professor, CSE Dept.	Member	Present
11	Prof. K Sagar	Professor, CSE Dept.	Member	Present
12	Prof. S China Ramu	Professor, CSE Dept.	Member	Present
13	Prof. N Ramadevi	Professor, CSE Dept.	Member	Present
14	Dr. T.Sridevi	Assoc. Professor, CSE Dept.	Member	Present
15	Dr. R.Ravinder Reddy	Assoc. Professor, CSE Dept.	Special Invitee	Present
16	Mr. G. Vivek	Asst. Professor, CSE Dept.	Member	Present
17	Dr.SriramBirudavolu	DSCI- Chair person	Special Invitee	Present
18	Dr. Sangeeta Gupta	Assoc. Professor, CSE Dept.	Special Invitee	Present
19	I. Srujana	Asst. Professor, CSE Dept.	Special Invitee	Present
20	A. Sangeetha	Asst. Professor, CSE Dept.	Special Invitee	Present
21	Ch.Madhavi Sudha	Asst. Professor, CSE Dept.	Special Invitee	Present
22	K.DharaniTejaswini	Asst. Professor, CSE Dept.	Special Invitee	Present
23	Mr. ViharKurama	Caravel AI Technologies	Special Invitee	Present

The Chairperson welcomed all the BoS members and informed about the sanction of two new UG Programmes under CSE Department for the Academic Year 2020-21

The new programmes are

- a) BE CSE with Artificial Intelligence and Machine Learning
- b) BE CSE with IoT and Cybersecurity including Blockchain

The Committee has resolved for following modifications

- To confirm the minutes of BOS meeting held on 19/03/2019. Minutes of BOS meeting held on 19/03/2019were confirmed.
- 2. Revision of Department Vision, Department Mission, PEOsand PSOs
  - a. Revised Department Vision and Mission were approved.
  - BE CSE Program Educational Objectives and Program Specific Outcomes were revised.
- 3. Defining PEOs and PSOs for new programmes BE-CSE (AI & ML), BE-CSE (IoT and CS including Blockchain)
  - a. PEOs and PSOs for BE (CSE with Artificial Intelligence and Machine Learning) were defined.
  - b. PEOs and PSOs for BE (CSE with IoT and Cybersecurity including Blockchain) were defined.
- 4. Finalization of BE(CSE) R18 syllabus (V,VI,VII,VIII)
  - a. Gender Sensitization course to be studied as mandatory course
  - b. Introduce Social Media Analytics, Devops as courses.
  - NPTEL/MOOCs or equivalent course to be identified to enable students to do internship.
- 5. Course outcomes were revised for PG R19 Syllabus
- 6. R20 structure and finalization of syllabus of PPS and OOPs syllabus under R20 scheme
  - a. R20 structure and scheme were presented for all the three programs.
  - Since I and II semester were common for all the three programs, the scheme was accepted.
  - c. Prof. K. Shyamala suggested to take inputs from Industry personnel and alumini for courses in professional electives/open electives
  - d. Prof. M.Swamydas briefed about Engineering Exploration and Industry 4.0 Syllabus
- NPTEL / SWAYAM Courses were identified for the award of Degrees of MINOR and HONOURS.
- 8. Any other item with the permission of chair.
  - a. Rectification of Open Elective titles of:

16CS O10 -Basics of Machine Learning Using Python to Machine Learning Using Python

16CS O05Principles of Virtual Reality to Fundamentals of Virtual Reality

- b. Dr.SriRam has suggested to go through the structure given by NASCOM-Boston Consulting group - Employability Skills Course and also NASSCOM QP LEVELS.
  - i. Ref: https://futureskills.nasscom.in/
- c. Virtual Labs to be encouraged.
- d. Encourage students for NPTEL / any other certification courses.
  e. Case studies to be included / encouraged in labs

Chairperson, BOS, CSE