



# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY  
(DEEMED TO BE UNIVERSITY)  
Accredited with Grade "A" by NAAC | Approved by AICTE



## SCHOOL OF COMPUTING

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### Minutes of Board of Studies Meeting

**Date:** 21.5.2021

**Time:** 11.00 AM

**Mode:** Virtual

**Zoom:** Meeting ID: 834 1185 8948

**Password:** 123456

#### Agenda:

1. Approval of curriculum and syllabus for the newly introduced programmes.
  - **B.E – CSE with specialization in Artificial Intelligence and Robotics**
  - **B.E – CSE with specialization in Cyber Security**
  - **B.E – CSE with specialization in Block Chain Technology**
  - **B.E – CSE with specialization in Artificial Intelligence and Machine Learning**
  - **B.Sc – CS with Artificial Intelligence**
  - **M.Sc– CS**
2. Review and approval of the course contents for the following courses –
  - Design Thinking and Innovation.
  - Universal Human Values
  - Programming for IOT boards Lab for B.E-CSE-IOT
  - Open Elective has been introduced in 5<sup>th</sup> semester for regular computer science and specialization courses from 2021.

#### **BOS/ Item No. 1**

The HOD deliberated the contents of the syllabus devised for new programmes introduced in the department during the academic year 2021-2022.

- **B.E – CSE with specialization in Artificial Intelligence and Robotics**
- **B.E – CSE with specialization in Cyber Security**
- **B.E – CSE with specialization in Block Chain Technology**
- **B.E – CSE with specialization in Artificial Intelligence and Machine Learning**
- **B.Sc – CS with Artificial Intelligence**
- **M.Sc – CS**

## BOS/ Item No. 2

- Mr. Singaravelu and Dr. T. G. Sambantham suggested that the inclusion of Design Thinking and Innovation course for the second year students that could help the students to understand the prototypes of business models.
- The head of the department suggested the inclusion of Universal Human Values for the second years to inculcate moral ethics and values.

### Action Taken

- The courses such as Design Thinking and Innovation and Universal Human Values are included.



### General Recommendations:

- There should be some commonality in the semesters where the common papers are present.
- We can bring in industry experts and hold special sessions to incorporate functional programming.
- Fundamental concepts should not be disturbed in any way.



Convener: Dr.T.Sasikala, Dean School of Computing 

### External Members:



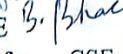



#### Academic Expert

- Dr.T.G.Sambanthan, Professor & Head, Department of Computer Science & Engineering NITTTR, Chennai. 
- Dr.RiyazAhamed, Senior Lecturer, School of computer science and Engineering, Taylor's University, Malaysia 

#### Industry Experts

- Mr.Rajan Thiagarajan, Delivery Head, Blitzscale Software Solutions Pvt Ltd. 
- Mr.Pugalenthil, Head of Engineering, TrustFour Technologies. 

### Internal Members:

- Dr.L. Lakshmanan, HoD,CSE 
- Dr.S.Vigneshwari, HoD,CSE 
- Dr. B. Bharathi, Professor,CSE 
- Dr.Prince Mary, Associate Professor,CSE 
- Dr.A.MaryPosonia, Associate Professor,CSE 
- Dr. Usha Nandhini, Associate Professor, CSE 
- Ms. Ramya Franklin, Asst. Professor, CSE 