



Annexure - VI

**CENTURION UNIVERSITY OF TECHNOLOGY AND MANAGEMENT  
ANDHRA PRADESH**

**School of Engineering and Technology**

**Departments:** Computer Science & Engineering, Electronics & Communication  
Engineering, Mechanical Engineering

**6<sup>th</sup> Board of Studies Meeting**

**Academic Year: 2022-23**

**Date: 18-06-2022**

**Venue: Vizianagaram Campus (Board Room)**

**AGENDA**

1. Confirmation of minutes of BoS Meeting held on 09<sup>th</sup> July 2021.
2. Discussion and approval on any revision required in the curriculum in the School of Engineering & Technology.
3. Inclusion of courses on life skill and value addition.
4. Any other points with due permission of the Chair.



*[Handwritten Signature]*

**Dean**

**School of Engineering and Technology**

**Dean**

**Academics**

**Centurion University of Technology & Management  
Andhra Pradesh**



**CENTURION UNIVERSITY OF TECHNOLOGY AND MANAGEMENT  
ANDHRA PRADESH**

**School of Engineering and Technology**

**Departments:** Computer Science & Engineering, Electronics & Communication Engineering, Mechanical Engineering

**Time:** 10:00 am

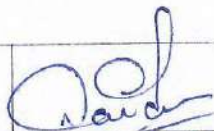
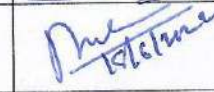
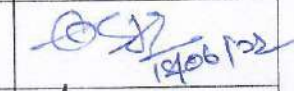
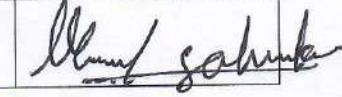
**Date:** 18-06-2022

**Venue:** Board Room

**6<sup>th</sup> Board of Studies Meeting**

**Attendance Sheet**

Sl. No.	Name of the BoS Member (External Resource and Internal Faculty)	Signature
1	<b>Dr B T Krishna</b> (External – Electronics & Communication Engineering)	<i>B.T. Krishna</i>
2	<b>Prof. Dr. K. Naga Sai Suman</b> (External – Mechanical Engineering)	<i>K.N.S. Suman</i>
3	<b>Dr Kondapalli Venkata Ramana</b> (External – Computer Science & Engineering)	<i>Dr. Kondapalli Venkata Ramana</i>
4	<b>Dr. Malla Satya Prasad</b> (External – Electronics & Communication Engineering)	<i>Dr. Malla Satya Prasad</i>
5	<b>Dr. M. Murali, Dean R&amp;D</b> (Internal – Electronics & Communication Engineering)	<i>M. Murali</i>
6	<b>Dr. P. A. Sunny Dayal, Associate Dean SoET</b> (Internal – Electronics & Communication Engineering)	<i>P. A. Sunny Dayal</i>
7	<b>Dr. S.V.S.K. Deepak Kumar, HoD Mech</b> (Internal – Mechanical Engineering)	<i>S. Deepak</i>
8	<b>Mr. R. Lakshmana Rao, HoD CSE</b> (Internal – Computer Science & Engineering)	<i>R. Lakshmana Rao</i>

9	<b>Mr. Kuriti Joginaidu, HoD ECE</b> (Internal – Electronics & Communication Engineering)	
10	<b>Mr. K. Madhava Rao</b> (Internal – Electronics & Communication Engineering)	
11	<b>Dr. Satheesh Ampolu, HoD BS&amp;H</b> (Internal – Basic Science and Humanities)	
12	<b>Dr. Manasi Shaukar</b> (Internal – Basic Science and Humanities)	





**DEAN**

**School of Engineering and Technology**

Dean  
Academics

Centurion University of Technology & Management  
Andhra Pradesh



**CENTURION UNIVERSITY OF TECHNOLOGY AND MANAGEMENT**

**School of Engineering and Technology**

**Date:18.06.2022**

**MINUTES OF BOARD OF STUDIES MEETING held on 18.06.2022**

**Academic Year** : 2022 – 23  
**Venue** : Vizianagaram Campus (Board Room)  
**Time** : 10.00AM

The Board of Studies (BoS) meeting of School of Engineering and Technology was held on 18<sup>th</sup> June 2022 at 10.00AM in offline mode. The following are the members:

<b>S. No.</b>	<b>Name of the BoS Member (External Resource and Internal Faculty)</b>
1	Dr B T Krishna (JNTUK)
2	Prof. Dr. K. Naga Sai Suman (Andhra University)
3	Dr Kondapalli Venkata Ramana (Andhra University)
4	Dr. Malla Satya Prasad (BSNL)
5	Dr. M. Murali (CUTM, AP)
6	Dr. P. A. Sunny Dayal (CUTM, AP)
7	Dr. S.V.S.K. Deepak Kumar (CUTM, AP)
8	Mr. R. Lakshmana Rao (CUTM, AP)
9	Mr. Kuriti Joginaidu (CUTM, AP)
10	Mr. K. Madhava Rao (CUTM, AP)
11	Dr. Satheesh Ampolu (CUTM, AP)

The Chairperson welcomed all members of the Board and briefly outlined the purpose of the meeting. Thereafter, the Dean, SoET presented the achievements and improvements of the SoET in the areas of academics, research, consultancy and infrastructure. The Heads of the Department then gave a presentation on the feedback received on curriculum outlining the suggestions made by the various stakeholders.

The following agenda items were taken up subsequently:

**Agenda 1: The minutes of the last meeting of the BoS held on 09.07.2021 were confirmed.**

**Agenda 2: Discussion and approval on any revision required in the Curriculum of B.Tech.**

Based on the presentation on feedback on curriculum by the various stakeholders (Students, Alumni, external Academic and Industry experts), the Board accepted previous courses with revisions for the Academic Year 2022-23.

List of new courses approved/ suggestions/remarks by the Board is provided in Annexure A

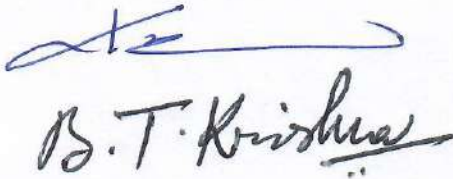
**Agenda 3: Inclusion of courses on life skills and value addition**

It was suggested that the students take up the various courses offered by the University in the areas of life skills and value addition for their overall improvement and wellbeing. The same was agreed upon and approved by the Board of members (Annexure B)

**Agenda 4: Any other item with due permission of the chair**

The Dean/Head of the Department extended sincere thanks to all members of the Board.

The meeting ended with a vote of thanks to the Chair.

  
B.T. Krishna

K.N.S. Suman.

  
gesp



  
DEAN

School of Engineering and Technology

Dean  
Academics  
Centurion University of Technology & Management  
Andhra Pradesh

### Annexure A

The following suggestions were given by the BoS panel

Branch/Domain	SUGGESTIONS
ECE	<p><b>Suggested for ECE: Biomedical Engg Domain</b></p> <p>Implementation of latest subjects medical monitoring systems like</p> <ul style="list-style-type: none"> <li>BIO-Medical signal processing</li> <li>BIO-Medical hazards and safety in hospitals</li> <li>Bio sensors and materials</li> </ul>
CSE	<ul style="list-style-type: none"> <li>• Basics of Computer networks should be added as a subject</li> <li>• Wireless networks subject in basket 4 should be taught for minimum 12 hours</li> </ul> <hr/> <ul style="list-style-type: none"> <li>• Advanced tools should be added in dashboard and dashboard subjects should be made as a specialization subject</li> </ul> <hr/> <ul style="list-style-type: none"> <li>• Internship should be taken after sixth semester and should be made mandatory and to be done after completion of respective domains.</li> <li>• Criteria for internship should be</li> <li>• minor project</li> <li>• summer internship</li> <li>• Internship</li> <li>• project</li> </ul> <hr/> <p><b>Suggested Projects for Data Science Domain</b></p> <ul style="list-style-type: none"> <li>• Government has come with smart city dashboards so students should be trained in this aspect</li> <li>• For example Vizag smart city, smart signaling , smart water (smart scada project ) police department e-challan</li> <li>• Tiruptati, Kakinada channelized to centralized dashboard at Amaravati</li> </ul> <hr/> <p><b>Suggested Projects for Blockchain Technology Domain</b></p> <ul style="list-style-type: none"> <li>• Block chain technology and integrated agriculture done by AP state government hackathon</li> <li>• Eg segregation of vegetables</li> <li>• Segregation, packing and dispatching machinery implementing IoT students should be encouraged to be take up latest projects helpful to the society in smart administration</li> </ul> <hr/> <p>Wireless networks configuration should be taught in detail</p>
MECHANICAL	<p>IoT related subjects to be added in Mechatronics basket 4 core courses</p>

## **Annexure B**

The following skill and value-added courses are approved

1. Fork Lift Operations
2. Hydroponics Technology
3. E-Vehicle Assembly and Service Technology
4. Introduction to Computational Biology
5. Introduction to Nano Technology
6. Precast Concrete Manufacturing
7. Garment design and tailoring
8. Yoga and Meditation
9. Waste to wealth