

**PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA
(AUTONOMOUS)**

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

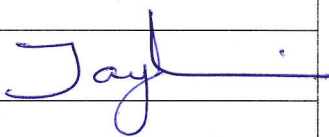
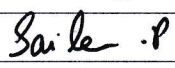
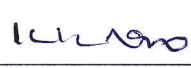


Minutes of BOS Meeting Held on 12-01-2026



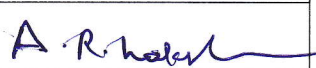
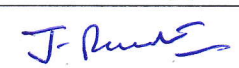

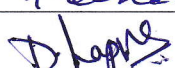
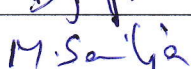
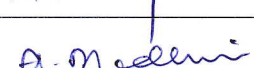
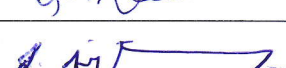
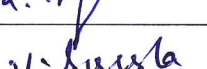
The Board of Studies Meeting (Google Meet) is held on 12-01-2026.

The agenda of the meeting is:

1. To approve the minutes of previous BoS meeting held on 21-06-2025.
2. To review and approve IV B. Tech Course structure and Syllabus – PVP23 regulation.
3. To approve mapping of Course outcomes to Eleven program outcomes for PVP23 regulation.
4. Review and approval of MOOC Courses: III B.Tech I Sem, Honors and Minor in CSE- PVP23.
5. Any other item with the permission of the Chairperson.

The following External & Internal Members of Board of Studies attended the meeting:

Sl. No.	Name of the Committee Member	Designation	Signature	
1.	Dr. MHM Krishna Prasad	Professor-CSE, Director-Academics University College of Engineering Kakinada(A), JNTUK, Kakinada.	Attended through Online mode (Google Meet)	
2.	Dr. P Radha Krishna	Professor, Department of Computer Science and Engineering, NITW, Warangal, Telangana, INDIA.		
3.	Mr. Pratap Kolla	Senior Consultant, TCS, Telangana		
4.	Dr. V Sunil Kumar Vuppala	Vice President-AI Labs, Aurigo Software Technologies, Bengaluru, Karnataka, India.		
5.	Mr. M. Aditya Sriram	Manager 2, SDNAS Integration, DELL Technologies, Bangalore.		
6.	Dr Gowtham Atluri	Associate Professor, Department of EECS, The University of Cincinnati, Cincinnati, OHIO – 45221, USA		
7.	Dr. A. Jayalakshmi	Professor & Head, Chairperson-BoS, Dept. of CSE, PVPSIT		
8.	Dr. M. V. Rama Krishna	Professor, Dept. of CSE, PVPSIT		
9.	Dr. P. Sai Kiran	Professor, Dept. of CSE, PVPSIT		
10.	Dr. K. Koteswara Rao	Assoc. Professor, Dept. of CSE, PVPSIT		
11.	Dr. R Daniel	Assoc. Professor, Dept. of CSE, PVPSIT		

12.	Dr. B N Swamy	Assoc. Professor, Dept. of CSE, PVPSIT	
13.	Dr. S Phani Praveen	Assoc. Professor, Dept. of CSE, PVPSIT	
14.	Dr. A. Ramana Lakshmi	Assoc. Professor, Dept. of CSE, PVPSIT	
15.	Dr. J. Rama Devi	Sr. Asst. Professor, Dept. of CSE, PVPSIT	
16.	Dr. G. Lalitha Kumari	Sr. Asst. Professor, Dept. of CSE, PVPSIT	
17.	Dr. D. Swapna	Asst. Professor, Dept. of CSE, PVPSIT	
18.	Dr. M Sailaja	Asst. Professor, Dept. of CSE, PVPSIT	
19.	Dr. A Madhuri	Asst. Professor, Dept. of CSE, PVPSIT	
20.	Dr. K. Jyothsna Devi	Asst. Professor, Dept. of CSE, PVPSIT	
21.	Dr. U. Sirisha	Asst. Professor, Dept. of CSE, PVPSIT	

1. To approve the minutes of previous BoS meeting held on 21-06-2025.

The BoS committee has approved the Minutes of previous BoS meeting held on 21-06-2025.

2. To review and approve IV B. Tech Course structure and Syllabus - PVP23 regulation.

- The course structure and syllabus for the IV B.Tech CSE program, including Honors and Minor in CSE, were presented through an online mode.
- Having gone through the Course Structure and detailed syllabus, the BOS committee has approved and finalized:

- IV B.Tech CSE Course Structure.
- IV B.Tech CSE Syllabus.

with the following recommendations:

- Include **Optimization Algorithms: Optimization and Deep Learning, Adagrad, adam** in **Deep Learning** course of IV B.Tech I Sem.
- Include **RAG Model: Introduction, architecture, workflow** in **Generative AI** (Professional Elective- V) course of IV B.Tech I Sem.
- Include the topics **3D shape construction, Region-based & graph-based segmentation** in **Computer Vision** (Professional Elective- V) course of IV B.Tech I Sem.

3. To approve mapping of Course outcomes to Eleven program outcomes for PVP23 regulation.

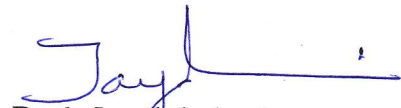
The Board of Studies (BoS) Committee has suggested to map the course outcomes to the eleven program outcomes in accordance with the revisions made in the updated NBA document.

4. Review and approval of NPTEL MOOC Courses: III B.Tech I Sem, Honors and Minor in CSE- PVP23.

The BoS committee has approved the following 12 Weeks MOOC NPTEL courses for

- B.Tech (Honors)
 1. Deep Learning for Natural Language Processing
 2. Applied Time-Series Analysis
 3. Parallel Computer Architecture
 4. Reinforcement Learning
 5. Computational Complexity
- Minor in CSE
 1. Programming in Java.
 2. The Joy of Computing using Python
 3. Introduction to Machine Learning.
- The following 12-week NPTEL MOOC is approved to be offered as a supplementary course for III B.Tech I Sem under Professional Elective-I - Artificial Intelligence: Knowledge Representation and Reasoning

Date: 12-01-2026


Dr A Jayalakshmi,
Chairperson, BoS

HEAD
Dept.of Computer Science & Engg.
PRASAD V.POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU,VIJAYAWADA-520007.