



# VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada

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AN AUTONOMOUS INSTITUTE

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

## R23 BOS MINUTES OF MEETING

Date: 05-07-2024


R23 2<sup>nd</sup> BOS meeting is conducted on 05-07-2024 to finalize the II B.Tech CSE and CSE(AI&ML) for I semester and II semester Course structure and syllabus.

### Minutes:

As per BOS committee suggestions, we made the following changes in syllabus.

1. In the Advanced Data Structures & Algorithm Analysis subject, Single Source Shortest Path - General weights( Bellman Ford ) was in using dynamic programming and Greedy method but committee suggested that keep in Greedy method only in UNIT-3. In UNIT-5, Cook's theorem proof was not required and also Chromatic number decision problem (CNDP) & Scheduling identical processors topics were removed.
2. In Object Oriented programming through JAVA subject, in unit-5 JDBC topic was removed.
3. In Operating Systems subject, some file protection topics are reduced from UNIT-5.
4. In Software Engineering subject, Agility and DFD models topics are reduced in UNIT-3. Smoke testing topic is removed from UNIT-4. In UNIT-5, CASE tools, Reverse Engineering and software reuse approach topics are removed.
5. In Artificial Intelligence subject, the following topics such as Explanation based learning, statistical learning methods and reinforcement learning are removed from UNIT-4.
6. In Machine Learning subject, some topics are rearranged in UNIT-4. In UNIT-5, soft clustering, rough clustering, KNN regression and performance of regression algorithms topics are removed.

  
Chairman-BOS

  
Dr. M. M. Krishna Prasad  
Professor in CSE  
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