

IVth Board of Studies Meeting Agenda, Minutes and Resolutions in the Department of cse(Artificial Intelligence & Machine Learning) held on 27-09-2023.

Agenda:-

To discuss and get approval of:

1. R23 Autonomous I B.Tech cse(AI&ML) Course Structure.
2. R23 Autonomous I B.Tech cse(AI&ML) Course syllabus offered by the Department.

Meeting Minutes:

1. R23 course structure of cse(AI&ML) is presented and discussed with BOS Members. Subject wise discussions happened and suggestions are made.
2. Introduction to Programming:
 - (a) It is recommended to use the latest edition text books as prescribed books. The same applies for the Data Structures subject also.
 - (b) BOS members suggested to use "How to solve it by Computer" by R.G. Dromey as one of the text books for "Introduction to Programming" subject.
3. Computer Programming Lab: It is recommended to add additional programs in lab syllabus.

4. Data Structures:

(a) It is recommended to use "Data Structures and Algorithms Made Easy" by Narasimha Karumanchi as one of the Text Books.

5. It is also recommended to add Merge Sort and Quick Sort Programs in the "Data Structures Lab" Syllabus.

6. IT Workshop:

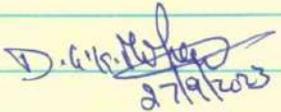
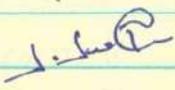
(a) BOS Members suggested to utilize the services of Expert Faculty to deal with IT Workshop Lab.

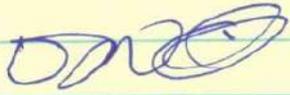
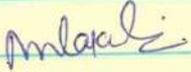
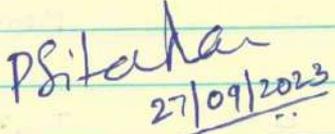
Resolutions:

Discussed and approved the following:-

1. R23 Autonomous I BTech CSE(AI&ML) Course Structure and Syllabus
2. Latest Edition Text Books are preferred for Prescribed books.
3. "How to solve it by Computer" by R.G. Dromey is prescribed as one of the text books for "Introduction to Programming" Subject.
4. "Data Structures and Algorithms Made Easy" by Narasimha Karumanchi is prescribed as one of the Text books for "Data Structures" Subject.
5. Additional programs are introduced in the syllabus of Computer Programming Lab.
6. Quick Sort and Merge Sort programs are added in the Data Structures Lab.
7. Recommended to utilize the services of expert faculty members to deal "IT Workshop" Lab.

4th Board of Studies meeting in the Department of CSE (Artificial Intelligence & Machine Learning), Vishnu Institute of Technology (Autonomous) held on 27-09-2023 at Vishnu Institute of Technology, Bhimavaram.

| S.No | Members Present | Signature |
|------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| 1. | Dr. D.G. Krishna Mohan Associate Professor & Head Dept. of CSE (AI & ML) Vishnu Institute of Technology Chairman |  27/9/2023 |
| 2. | Dr. M.H.M. Krishna Prasad Professor of CSE, JNTUK (University Nominee) | |
| 3. | Dr. Kurniam Nageswara Rao Professor, CSE, Andhra University Visakhapatnam Member (Nominee of Academic Council) | |
| 4. | Dr. S. Somasaije Assistant Professor, CSE NIT Patna Member (Nominee of Academic Council) |  |
| 5. | Ms. Y. Bhargavi Technical Manager Cosmida, ai, Hyderabad Member (Industry Expert) | |

6. Dr. Sumit Gupta
Professor of CSE,
Vishnu Institute of Technology
Member (Academician)
7. Dr. D.J. Nagendra Kumar
Professor, IT
Vishnu Institute of Technology
Member (Academician) 
8. Mrs. M. Srilakshmi
Associate Professor, IT
Vishnu Institute of Technology
Member (Academician) 
9. Mr. R. Srinivasa Raju
Associate Professor, CSE
Vishnu Institute of Technology
Member (Academician) 
10. Dr. P. Sita Rama Murthy
Professor, AI & DS
Vishnu Institute of Technology
Member (Academician) 
27/09/2023
11. Mr. B. Revanth
Associate Professor, IT
Vishnu Institute of Technology
Member (Academician)

12.

Mr. M. V. Durga Rao

Associate Professor, CSE

Vishnu Institute of Technology

Member (Academician)

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