

Board of Studies in Computing held on 7/5/2021
 M.Sc (SS), M.Sc (DS), M.Sc (DCS), M.Sc (AIML)
 7th May 2021 (Online Mode)

Board of Studies meeting held on 7/5/2021
 Saturday from 10.00 am onwards for the following
 courses.

1. M.Sc. (Software Systems)
2. M.Sc. (Data Sciences)
3. M.Sc. (Decision and Computing Sciences)
4. M.Sc. (Artificial Intelligence and Machine Learning)

External Members:

1. Dr. J. Cynthia - University Nominee
2. Dr. Parasuram Balasubramanian - Expert Member (Industry)
3. Dr. Anin Rajagopalan - "
4. Mr. Vengadana than - "
5. Dr. M. Mathirajan - Expert Member (Academic)
6. Dr. U. Dinesh Kumar - "
7. Dr. S. Nickolus - "
8. Dr. R. Krishnamoorthy - "
9. Dr. K. Vivekanandhan - "
10. Dr. G. Zeyray - "

Internal Members.

1. Dr. V. Selladurai
2. Dr. K. Sakthi mala - Chairman
3. Dr. A. Kannammal - Member
4. Dr. S. Suganthi - "
5. Dr. P. G. Sapna - "
6. Dr. J. Shana - "
7. Dr. C. R. Rangnathan - "

8. Dr. R. Jeyarami - Member
9. Dr. N. Yamuna Devi - "
10. Dr. S. Manjula Gandhi - "
11. Dr. D. Sudha Devi - "
12. Mr. V. Shanthi - "
13. Dr. A. D. Citra - "
14. Dr. D. Anandhi - "
15. Dr. M. Sri Vidya - "
16. Dr. D. Manju - "
17. Dr. P. Anus - "
18. Dr. M. Sujithra - "
19. Mrs. R. Ramya - "

The following member expressed her inability to attend the BOS meeting.

1. Dr. P. G. Sapna.

L. Senthimela

Chairman

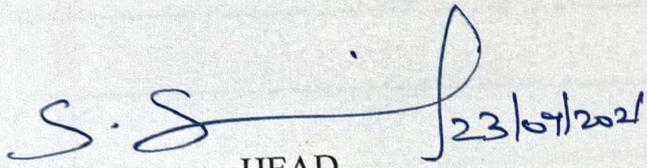
Board of Studies

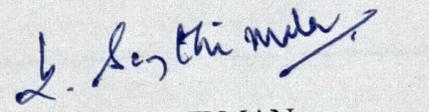
COIMBATORE INSTITUTE OF TECHNOLOGY
DEPARTMENT OF COMPUTING
Board Of Studies Meeting held on 07.05.2021
M.Sc(Data Science) – Minutes of the Meeting

The Courses of Study and Syllabi for I and II Semester were discussed and passed in the Board Of Studies meeting held on 07.05.2021.

The following are the suggestions given by the members of Board of Studies:

1. Dr. U. Dinesh Kumar suggested renaming 21MDS45 Machine Learning I and 21MDS52 Machine Learning II as Machine Learning and Deep Learning, respectively.
2. Dr. M. Mathirajan suggested renaming 21MDS51 Operations Research I and 21MDS61 Operations Research II as Operations Research and Stochastic Models, respectively.
3. Dr. K. Vivekanandan and Dr. G. Zayaraz suggested introducing a programming course (Theory or Laboratory) on "C" or "C++" in the curriculum.
4. Dr. Arun Rajagopalan suggested including Federated Learning as an elective course.


HEAD
Department of Computing-Data Science
(S. Suganthi)
23/07/2021

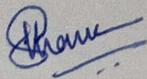

CHAIRMAN
Board Of Studies-Computing

COIMBATORE INSTITUTE OF TECHNOLOGY
DEPARTMENT OF COMPUTING
Board Of Studies Meeting held on 07.05.2021
M.Sc(Artificial Intelligence & Machine Learning) - Minutes of the Meeting

The curriculum and syllabi for V Semester (2019 Regulations) were discussed and passed in the Board Of Studies meeting held on 07.05.2021.

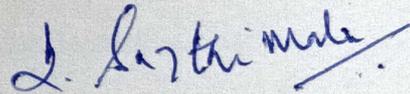
The following are the suggestions given by the members of Board of Studies:

1. Parasuram Balasubramian recommended to include the following courses if it has not been included.
 - Bioinformatics
 - Voice & speech Recognition and
 - Natural Language Processing
2. Dr.U.Dinesh Kumar suggested to include the following courses.
 - Story telling in data
 - AI in sports or Sports Analytics
3. Dr.U.Dinesh Kumar and Dr.Mathirajan suggested to reduce the credits to 2 or 1.5 if rules permit for courses like AI in Healthcare, AI in Transportation.
4. Dr.Krishnamoorthy suggested to have a generic name for the course that includes all applications rather than reducing the credits.
5. Dr.Arun Rajagopalan recommended to verify the if courses like Brain-Machine Interface and Quantum Machine Learning could be offered in this curriculum.
6. Dr.Krishnamurthy recommended to include Compiler Design course so that students may be able to write GATE exams for higher studies.



HEAD i/c

Department of Computing-AI & ML



CHAIRMAN

Board Of Studies-Computing