The 3rd Meeting of the Board of studies of the Department of Artificial Intelligence and Data Science was held on 18th August 2022 at 12.30 PM.

The following members were present:

1. Chairman of BOS
   Prof. Dr.G.Aravind Swaminathan, Professor/Head,
   Department of Computer Science and Engineering,
   Francis Xavier Engineering College,
   Tirunelveli

2. University Nominee
   Dr.C. Senthil Kumar,
   Associate Professor,
   Department of Computer Science and Engineering,
   Thiagarajar College of Engineering.

3. Academic Experts
   Dr.E.Ilavarasan
   Professor/AI&DS,
   Pudhucherry Technological University (Formally Pondicherry Engineering College),
   Pondicherry- 605014.

4. **Dr.D Murugan**
   Professor/AI&DS,
   Manonmanium Sundaranar University,
   Tirunelveli-627012

5. Industrial Experts
   Mr.B.Durgasanth
   Technical Lead,
   Rishon Communication Technologies,
   Tirunelveli

6. Alumni Members
   Mr.A.Alan Selva Denis
   Technical Lead
   HCL Technologies
   Chennai -600119

S. No	Name of the Member	Designation
7. Internal Members		
1.	Dr.A.Anitha	Professor & Head / AIDS
2.	Mrs.S.Poornam	AP / AIDS
3.	Dr.A.ThiruChelvi	AP / AIDS
4.	Mrs.M.Aruna Devi	AP / AIDS
5.	Mrs.Sooriyabrabha	AP / AIDS

8. Ex-officio Members

Principal, Francis Xavier Engineering College, Tirunelveli

Professor Academics, Francis Xavier Engineering College, Tirunelveli

Controller of Examinations, Francis Xavier Engineering College, Tirunelveli

Members Absent –Nil

Board of Studies Meeting started with a prayer by Assistant Professor, Mrs.Sooriyabrabha welcomed the gathering

BoS /AI&DS 3.1: WELCOME ADDRESS AND OPENING REMARKS BY CHAIRMAN, BOARD OF STUDIES IN THE DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

The Chairman, BOS of the Artificial Intelligence and Data Science welcomed and introduced the members of 3rd Board of Studies and thanked each of them for sparing their valuable time to attend the meeting.

BoS /AI&DS 3.2: TO CONFIRM THE MINUTES OF SECOND BOS MEETING HELD ON 19.01.2022

The minutes of the Second Board of Studies meeting held on 19.01.2022 were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the 2nd Academic Council.

BoS / AI&DS 3.3: Business brought forward by the Chairman, Board of Studies

BoS / AI&DS 3.3.1: TO CONFIRM AND APPROVE the Curriculum & (1st, 2nd,3rd and 4th Semester) Syllabus for R2021 B.Tech Artificial Intelligence and Data Science

Curriculum R2021,Third and Fourth Semester Syllabus were framed and it was presented by the chairman BOS

✓ RESOLVED TO APPROVE the Curriculum & Syllabus for R2021 B.Tech Artificial Intelligence and Data Science

✓ RESOLVED TO APPROVE the Curriculum & Syllabus of Professional Electives and Open Electives for R2021 B.Tech Artificial Intelligence and Data Science

BoS / AI&DS 3.3.3: TO CONFIRM AND APPROVE the Specialization/Minor Courses

The Specialization/ Minor Courses in Business Intelligence has been proposed with and 2 Theory Courses,1 Theory cum practical course and one Project work with 6 credits and their syllabus was presented by the chairman BOS

✓ RESOLVED TO APPROVE the Specialization/Minor Courses

BoS / AI&DS 3.3.4: TO CONFIRM AND APPROVE the NPTEL Courses

The List of NPTEL Online Courses to be opted for the students from 5th semester instead of Professional Elective subjects in the overall curriculum were discussed

✓ RESOLVED TO APPROVE the NPTEL Courses

BoS / AI&DS 3.3.5: TO CONFIRM AND APPROVE the Industry Supported Courses

The course Data Analytics Laboratory – 21AI4611 will be provided as an Industry Supported Course with the support of 3i INFOTECH , Tirunelveli
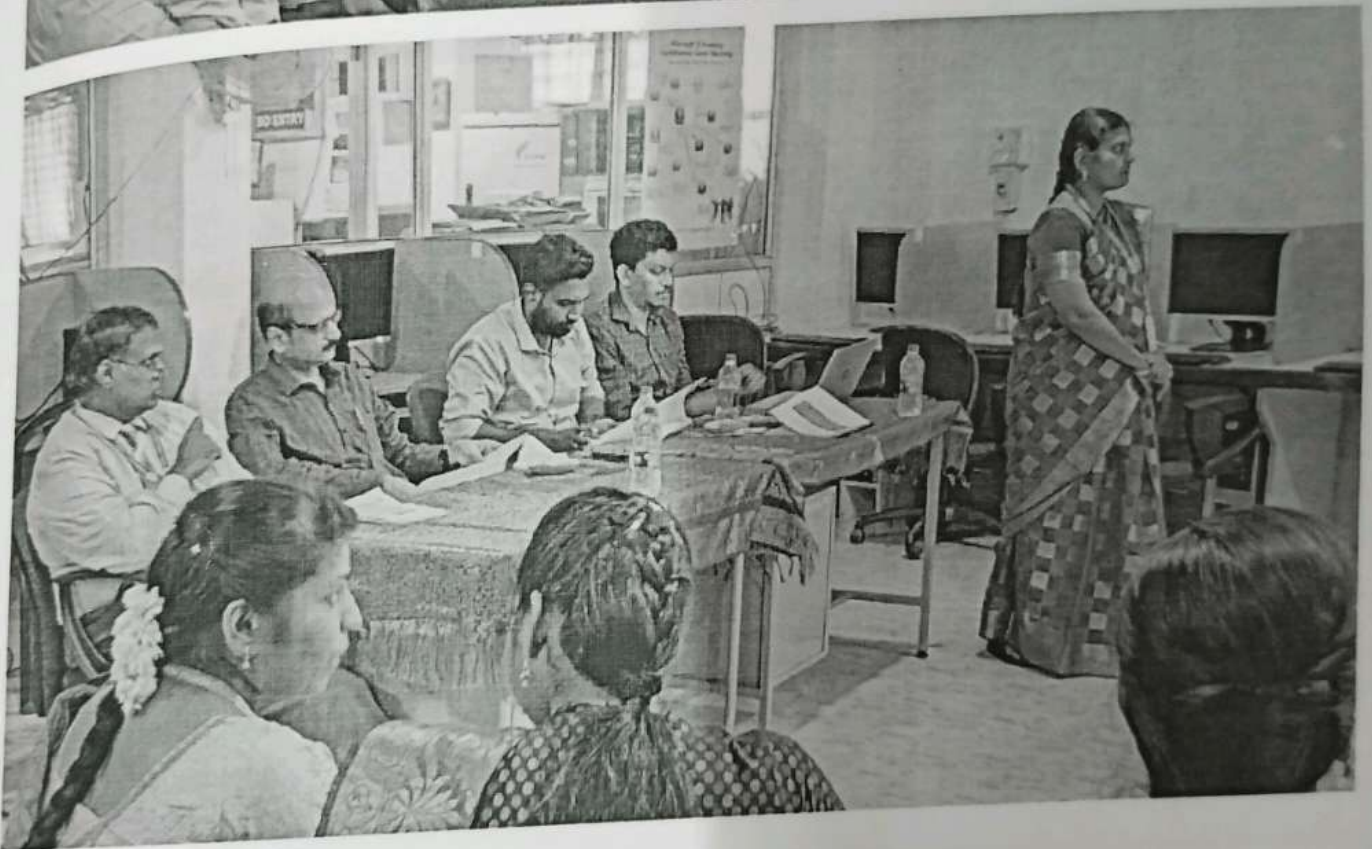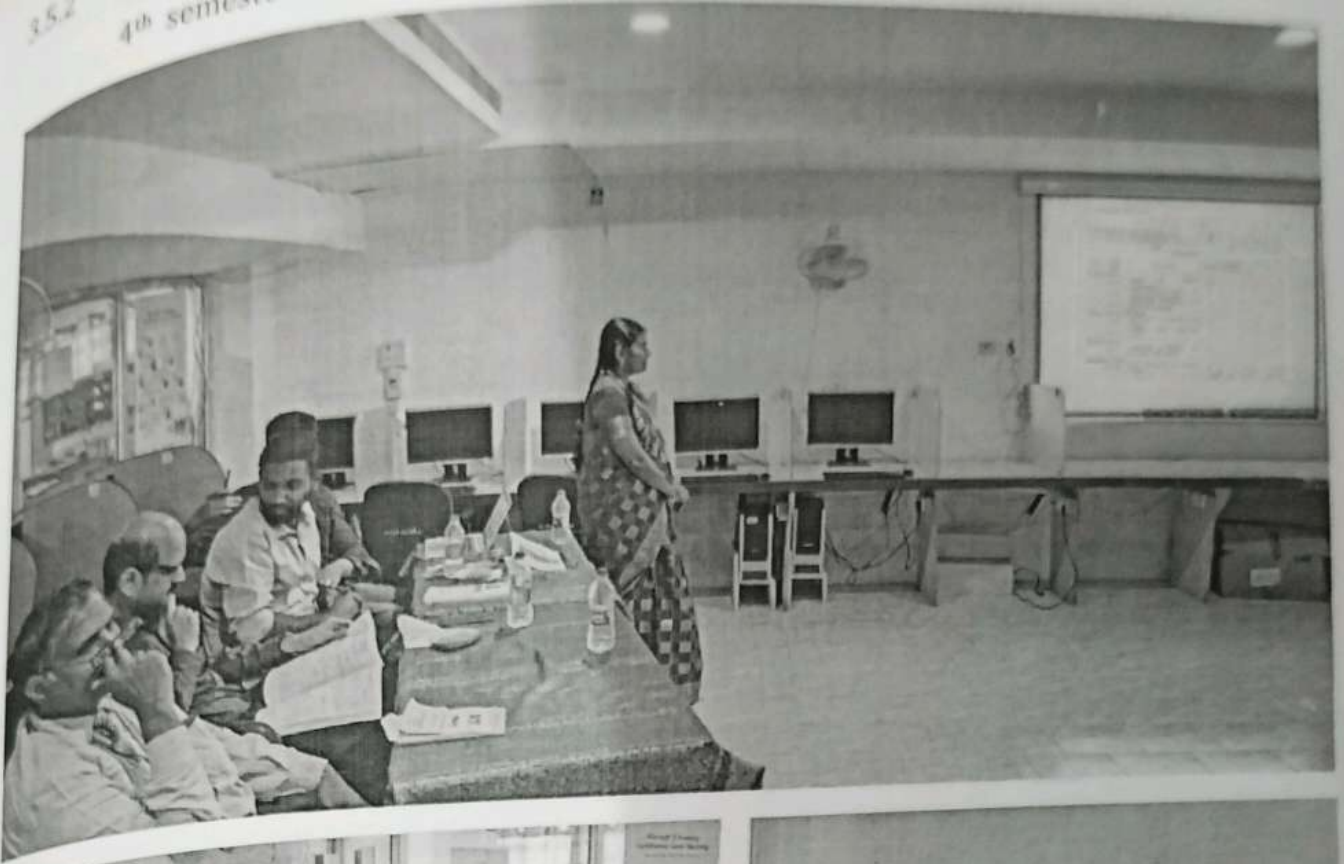
✓ RESOLVED TO APPROVE the Industry Supported Courses

BoS / AI&DS 3.4: Suggestions Given by the Members

R2021 B.Tech Artificial Intelligence and Data science

3.4.1 Dr.C.Senthil Kumar, University Nominee, requested to present the changes in the curriculum with respective to the previous Board of Studies meeting.

3.4.2 Dr. G.Aravind Swaminathan, Chairman of BOS told that Project Based learning is followed for every lab

3.4.3 Dr.C.Senthil Kumar, University Nominee also added that the recent inclusion in the technology is also included in the syllabus

3.4.4 Dr.C.Senthil Kumar, suggested that in the forthcoming regulations instead of having common subjects, specific syllabus for AI&DS Department can be framed in common areas.

3.4.5 Mr.Durgasanth Suggested that OOPs can be fit in lower semesters.Also Python can be provided in advance for AI&DS Department such as Python for Data Science

S / AI&DS 3.5: Any other items for discussion

G.Aravind Swaminathan, Professor/HOD thanked all the members for their kind operation and the meeting came to an end.

CHAIRMAN
BOARD OF STUDIES

ites of the 3rd Board of Studies Meeting