

# CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A)

Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in

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### DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

#### Minutes of the Fourth Board of Studies (B.E. Artificial Intelligence and Data

#### Science) meeting held on 06-05-2024 through Webex from 10.30 onwards:

#### Members present:

- 1. Dr. Kadiyala Ramana, Associate Professor and Head, Department of AI&DS, CBIT, Hyderabad.
- 2. Prof. Suresh Lokhande, Professor, CSE Dept., UCE, O.U., Hyderabad.
- 3. Dr. Annavarapu Chandra Sekhara Rao, Associate Professor, CSE Dept, IIT(ISM), Dhanbad.
- 4. Dr. Raju Bhukya, Associate Professor, CSE Dept., NIT Warangal.
- 5. Mr. Naga Arun Kumar Reddy, Senior Lead Engineer, Qualcomm, Hyderabad.
- 6. Dr. Thippa Reddy Gadekula, Zhongda Group, Haiyan Country, Jiaxing City, China.
- 7. Dr. Deeban Chakravarthy V, Associate Professor, SRM Institute of Science and Technology, Chennai.
- 8. Mr. V Parameshwar Reddy, Senior Consultant, Technical Lead for Azure cloud, Capgemini, Hyderabad.
- Dr. K. Radhika, Professor, AI&DS Dept., CBIT, Hyderabad.
- 10. Ms. Sheena Mohammed, Assistant Professor, AI&DS Dept., CBIT, Hyderabad.

#### Members Absent:

- 1. Dr. D. Lakshmi Srinivasa Reddy, Associate Professor, AI&DS Dept., CBIT, Hyderabad.
- 2. Mr. Sai Sathvik Vadari, Software Engineer, Oracle, Hyderabad.

#### AGENDA:

- 1. Approval of BoS Minutes from Previous Meeting
- 2. To approve the revisions in R22 Scheme
- 3. To approve the V to VIII Semesters syllabus of R22
- 4. To approve the I to VIII Semesters Scheme/Syllabus of R22(A)
- 5. To approve amendments to R22 Regulations
- 6. To approve the syllabus of Open Elective courses offered to other departments
- 7. Any other item with the permission of the chair



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## DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

Dr. Kadiyala Ramana, Chairperson, Board of Studies (Al&DS) welcomed the members of BoS and conducted the proceedings:

#### Item 1: Approval of BoS Minutes from Previous Meeting

Minutes of the meeting regarding the third BoS (AI&DS) held on 15-05-2023 related to the B.E (AI &DS) and M.Tech. (AI&DS) program are discussed and confirmed.

#### Item 2: To approve the revisions in R22 Scheme

The revisions in R22 scheme for V to VIII semesters of B.E (Artificial Intelligence and Data Science) Program is approved.

#### Item 3: To approve the V to VIII Semesters syllabus of R22

The Proposed syllabus for V to VIII Semesters of the B.E (AI&DS) Program as per R22 Regulation is approved with the following recommendations:

For the Competitive Coding course, encourage the students to register for the ACM ICPC program.

### Item 4: To approve the I to VIII Semesters Scheme/Syllabus of R22(A)

The Proposed scheme and syllabus for I to VIII Semesters of the B.E (AI&DS) Program as per R22(A) Regulation is approved with the following recommendations:

a. It is recommended to enhance the Data Structures course by incorporating AVL trees and Balanced Trees concepts. Additionally, there's a suggestion to streamline the content in Unit 5.

#### Item 5: To approve amendments to R22 Regulations

The proposed amendments to R22 Regulations are approved with the following recommendations:

a. It is recommended that the practice of assigning marks for attendance be discontinued, as the members acknowledge the importance of prioritizing holistic evaluation methods that assess student comprehension and engagement with the material.



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Item 6: To approve the syllabus of Open Elective courses offered to other departments

The proposed syllabi of the following open elective courses offered to other departments were approved.

- 1. Industry 5.0: Applications of AI
- 2. Data Science using Python
- 3. Free and Open-Source Software

Item 7: Any other item with the permission of the Chair:

There being no other item for discussion.

The BoS (AI&DS) meeting is concluded with a vote of thanks by the Chairperson.



Dr. Kadiyala Ramana.

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Department of AI&DS,
Head, AI&BIAIDANYACHARATHI
INSTITUTE OF TECHNOLOGY,
Hyderabad-500075, Telangana, India.

#### Copy to:

All Members of Board of Studies (Artificial Intelligence & Data Science)

The Chairman, Academic Council,

Director, Academics.