

DEPARTMENT OF INFORMATION TECHNOLOGY

2nd Board of Studies Meeting

Venue: Board Room

Date & Time: 15.06.2024 & 10.00 AM

ANNAPOORANA ENGINEERING COLLEGE

(An Autonomous Institution)

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)
Accredited by NAAC with 'A' Grade & Accredited by NBA (Civil, CSE & EEE)

2(f) & 12(B) Status as per UGC Act 1956

ISO 9001:2015 Certified Institution

NH-47, Sankari Main Road, Periyaseeragapadi, Salem-636308, Tamil Nadu.

www.aecsaleem.edu.in



AEC/CSE/IT/AI&DS/2024-2025/BOS

Date: 11.06.2024

CIRCULAR

The Fourth Board of Studies meeting of Computer Science and Engineering, Information Technology, Artificial Intelligence and Data Science departments has been scheduled under the chairmanship of Dr.T.Buvaneswari, Head of the Department, Department of Computer Science and Engineering of Annapoorana Engineering College at Board Room on 15th June 2024 at 10.00 am. All the Faculty Members are requested to attend the meeting to discuss the following agenda.

Agenda

1. Welcome note by Head of the Department
2. Introduction of the Members
3. Proposal for Curriculum and syllabi for the various academic programs


Dr. T. Buvaneswari
HoD/CSE


Dr. A. Anbuchejian
Principal

Copy to :

1. Director –Academics
2. Director-Administration
3. All HODs
4. All Faculty members
5. Main Notice Board
6. File

PRINCIPAL
Annapoorana Engineering College,
Autonomous
NH-47, Sankari Main Road,
Periyaseeragapadi, Salem-636308





ANNAPOORANA ENGINEERING COLLEGE

(An Autonomous Institution)

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Accredited by NAAC with 'A' Grade & Accredited by NBA(Civil,CSE &EEE)

2(f) & 12(B) Status as per UGC Act 1956

ISO 9001:2015 Certified Institution

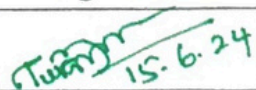
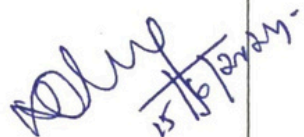
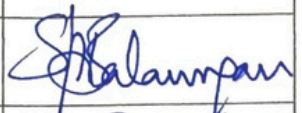
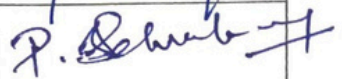
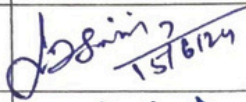
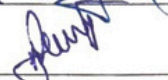
NH-47, Sankari Main Road, Periyaseeragapadi, Salem-636308, Tamil Nadu.

www.aecsalem.edu.in



Minutes of Board of Studies Meeting on 15.06.2024

Members present:

S.No	Member	Position	Category	Signature
1.	Dr.T.Buvaneswari	HOD	Chairman	 15.6.24
2.	Dr.S.Nagarajan	Associate Professor, Department of Computer Science Engineering, Government College of Engineering, Srirangam.	University Nominee	 15/6/24
3.	Dr.J.Shiny Duella	Associate Professor, Computer Science & Engineering, SRM Institute of Science and Technology, Chennai	Academic Experts from outside the Parent University	
4.	Dr. T. Senthil Kumar	Associate Professor, Computer Science Engineering, Amrita School of Engineering, Amrita Vishwa Vidyapeetham, Coimbatore		 15/6/2024
5.	Mr.SP.Balamurugan	Co-Founder & CEO, GUVI	Industry Representative	
6.	Mr.Selvakumar	TCS, IT Analyst, Bangalore	Meritorious Alumnus	
7.	Mr.T.P.Udhayasankar	Associate Professor/CSE	Senior Faculty Member	 15/6/24
8.	Mr.K.Thangadurai	Associate Professor /CSE	Senior Faculty Member	
9.	Mr.M.Mailsamy	Associate Professor /CSE	Senior Faculty Member	
10.	Dr.O.Saravanan	Professor, Department of Computer Science and Engineering	Senior Faculty Member	





ANNAPOORANA ENGINEERING COLLEGE

(An Autonomous Institution)

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Accredited by NAAC with 'A' Grade & Accredited by NBA(Civil,CSE &EEE)

2(f) & 12(B) Status as per UGC Act 1956

ISO 9001:2015 Certified Institution

NH-47, Sankari Main Road, Periyaseeragapadi, Salem-636308, Tamil Nadu.

www.aecsale.edu.in



MINUTES OF BOARD OF STUDIES MEETING

Date: 15.06.2024

Board of Studies Meeting, Artificial Intelligence and Data Science, Computer Science and Engineering and Information Technology held at 10.00 am on 15th Dec 2024 (Saturday) at Board Room.

Chairman welcomed the members of the Board of Studies and explained about the history of the institution, Annapoorana Engineering College, Vision, Mission and the Quality policy of the College and the Department.

- The expert members were introduced and curriculum was presented by the Dr.T.Buvaneswari, Professor / HoD and Chairman of BOS. She further requested the expert members give due consideration to the local need while finalizing the curriculum and syllabi in exercise of autonomy. Meeting concluded with vote of thanks.

Computer Science and Engineering:

- Dr. T. Senthil Kumar recommended replacing the Computer Graphics course with a Java Programming course in the fifth semester.
- Dr. J. Shiny Duella suggested incorporating Hackathon questions into student projects.



Handwritten signature



ANNAPOORANA ENGINEERING COLLEGE

(An Autonomous Institution)

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Accredited by NAAC with 'A' Grade & Accredited by NBA (Civil, CSE & EEE)

2(f) & 12(B) Status as per UGC Act 1956

ISO 9001:2015 Certified Institution

NH-47, Sankari Main Road, Periyaseeragapadi, Salem-636308, Tamil Nadu.

www.aecsalem.edu.in



- Mr. S. P. Balamurugan suggested adding UI Design to the Professional Elective List II to enhance students' skills in creating user-friendly interfaces.
- Dr. S. Nagarajan recommended replacing the Distributed Computing course in the sixth semester with Theory of Computation. He also suggested adding a Mobile App Development (Android/iOS) course in the fifth semester.
- Dr. T. Senthil Kumar proposed integrating Full Stack Development as a comprehensive course in Semester VI, aiming to equip students with end-to-end skills in both front-end and back-end web development technologies.
- Dr. S. Nagarajan recommended including subjects such as Food Nutrition, Stress Management, or Mental Health in Open Elective I.

Information Technology:

- Dr. J. Shiny Duella recommended replacing the Digital Logic Design and Microprocessor and Microcontroller courses with a single course, Digital Principles and Computer Organization, to streamline the curriculum and provide a more integrated understanding of these fundamental concepts.
- Dr. S. Nagarajan suggested adding the Foundations of Data Science course to the third semester.



Handwritten signature



ANNAPOORANA ENGINEERING COLLEGE

(An Autonomous Institution)

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Accredited by NAAC with 'A' Grade & Accredited by NBA (Civil, CSE & EEE)

2(f) & 12(B) Status as per UGC Act 1956

ISO 9001:2015 Certified Institution

NH-47, Sankari Main Road, Periyaseeragapadi, Salem-636308, Tamil Nadu.

www.aecsale.edu.in



- Mr. S. P. Balamurugan proposed adding a mathematics paper in the fourth semester, aiming to strengthen students' foundational mathematical skills.

Artificial Intelligence and Data Science

- Dr. T. Senthil Kumar suggested including Discrete Mathematics in the third semester for the Artificial Intelligence and Data Science department to provide a strong mathematical foundation necessary for advanced topics in these fields
- Dr. S. Nagarajan suggested including AI tools in the curriculum.
- Mr. Selvakumar suggested including Environmental Science and Sustainability in the fourth semester to raise awareness and understanding of environmental issues and promote sustainable practices among students.

M.E.CSE

- Dr. J. Shiny Duella recommended including Research Methodology in the Master of Engineering program to equip students with essential skills and knowledge needed for conducting effective research in their respective fields.
- Dr. T. Senthil Kumar proposed incorporating a summer internship into the curriculum, with credits awarded.



Handwritten signature



ANNAPOORANA ENGINEERING COLLEGE

(An Autonomous Institution)

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Accredited by NAAC with 'A' Grade & Accredited by NBA(Civil,CSE &EEE)

2(f) & 12(B) Status as per UGC Act 1956

ISO 9001:2015 Certified Institution

NH-47, Sankari Main Road, Periyaseeragapadi, Salem-636308, Tamil Nadu.

www.aecsale.edu.in



S.N. 15/6/24

Dr.S. Nagarajan
Anna University Nominee

[Signature]

Dr.J. Shiny Duella
Academic Expert

P. Selvakumar

Mr. Selvakumar
Meritorious Alumnus

[Signature] 15/06

Dr.A. Anbucheizian

Principal

PRINCIPAL

Annapoorana Engineering College,
Autonomous

NH-47, Sankari Main Road,
Periya Seeragapadi, Salem-636 308.

[Signature] 15/6/24

Dr. T. Senthil Kumar
Academic Expert

[Signature]

Mr.SP. Balamurugan
Industry Representative

[Signature] 15.6.24

Dr.T. Buvaneswari

Chairman BOS

Dr. T. BUVANESWARI
Prof. & Head of the Department
Department of Computer Science Engineering,
Annapoorana Engineering College,
Salem-636 308.



[Signature]



ANNAPOORANA ENGINEERING COLLEGE

(An Autonomous Institution)

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Accredited by NAAC with 'A' Grade & Accredited by NBA(Civil,CSE &EEE)

2(f) & 12(B) Status as per UGC Act 1956

ISO 9001:2015 Certified Institution

NH-47, Sankari Main Road, Periyaseeragapadi, Salem-636308, Tamil Nadu.

www.aecsale.edu.in



11.	Mrs. R. Umamageswari	Assistant Professor, Department of Computer Science and Engineering	Faculty Members	
12.	Mr. V. Saravanakumar	Assistant Professor, Department of Computer Science and Engineering		
13.	Mrs. M. Saranya	Assistant Professor, Department of Computer Science and Engineering		
14.	Mrs. G. Suganya	Assistant Professor, Department of Computer Science and Engineering		
15.	Mrs. R. Saranya	Assistant Professor, Department of Computer Science and Engineering		
16.	Mr. M. Kumaravel	Associate Professor, Department of Information Technology		
17.	Mrs. A. Saranyadurai	Associate Professor, Department of Information Technology		
18.	Mr. C. Sukumar	Associate Professor, Department of Artificial Intelligence & Data Science		
19.	Mr. T. Poornachandar	Associate Professor, Department of Artificial Intelligence & Data Science		





ANNAPOORANA ENGINEERING COLLEGE

(An Autonomous Institution)

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Accredited by NAAC with 'A' Grade & Accredited by NBA(Civil,CSE &EEE)

2(f) & 12(B) Status as per UGC Act 1956

ISO 9001:2015 Certified Institution

NH-47, Sankari Main Road, Periyaseeragapadi, Salem-636308, Tamil Nadu.

www.aecsalemb.edu.in



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Venue: Board Room

Date & Time: 15.06.2024 & 10.00 a.m.



T. Jagan