



P. A. COLLEGE OF ENGINEERING AND TECHNOLOGY
(An Autonomous Institution)

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai
Accredited by NAAC with 'A' Grade and Accredited by NBA
POLLACHI, COIMBATORE - 642 002.

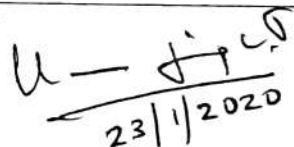
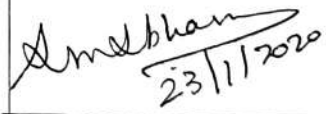
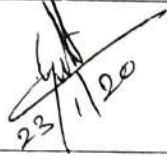


MINUTES OF THE BOARD OF STUDIES MEETING

MEETING No. 02

DATE : 23.01.2020
TIME : 9.30 A.M. to 1.00 P.M.
VENUE : Conference Hall (9.30 AM to 1.00 PM) - CSE Board Meeting

i) The following members were present for the meeting:

S.No	Name, Designation and Address	Category	Signature of the BoS Members
1.	Dr. D. Chitra Professor & Head, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Chairman Board of Studies	 23/1/2020
2.	Dr. T. Hamsapriya, Professor & HOD Dept. of Electronics and Communication Engineering, PSG Institute of Technology and Applied Research, Coimbatore - 641062	University Nominee	 23/1/2020
3.	Dr. S. Mary Saira Banu, Professor, Dept. of Computer Science and Engineering, National Institute of Technology, Trichy - 620015	Expert Member	 23/1/2020
4.	Dr. M. Ramakrishnan, Professor and Head, Dept. of Computer Applications, Madurai Kamaraj University, Madurai - 625021	Expert Member	 23/1/2020
5.	Mr. Roy Antony Arnold George Vice - Principal, Infosys Campus Connect Programme, Infosys, Mysore - 570027	Industry Representative	 23/1/2020
6.	Mr. S. Nandha Kumar, Senior Software Engineer, InfoView Technologies Ltd. (IVTL), Chennai - 600096	Alumni Member	Nandha kumar k 23/01/2020

7.	Dr. S. Suresh Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	<i>S. Suresh</i> 23/1/2020
8.	Dr. D. Saravana priya Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	<i>D. Saravana priya</i> 23/1/2020
9.	Dr. V. Kalpana Associate Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	<i>V. Kalpana</i> 23/1/2020
10.	Dr. M. Umaselvi Associate Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	<i>M. Umaselvi</i> 23/1/2020
11.	Mrs. P. Sangeetha Assistant Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	<i>P. Sangeetha</i> 23/1/2020
12.	Mrs. N.K. Priyadharsini, Assistant Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	<i>Priyadharsini</i> 23/1/2020
13.	Mr. A. Kaliappan Assistant Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	<i>A. Kaliappan</i> 23/01/2020
14.	Mrs. R. Kavitha Assistant Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	<i>R. Kavitha</i> 23/1/2020
15.	Dr. T. Gandhimathi Associate Professor, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	<i>T. Gandhimathi</i> 23/1/2020
16.	Dr. G. Kottur Associate Professor, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	<i>G. Kottur</i> 23/1/2020

17.	Mr. R. Karthik Assistant Professor, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore – 642002	Department Member	<i>RK</i> 23/1/2020
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MEETING OF THE CSE BOARD:

Dr. D. Chitra, Chairman / BoS welcomed the members and briefed on the rules and regulation governing the autonomous scheme and presented the draft curricula and syllabi of the programme.

The board discussed and approved the following points as per the agenda:

Item No. 2.1. Approval of Curriculum for 2019 Regulations – UG & PG

The Chairman BoS explained the need for new curriculum based on AICTE model curriculum. The members discussed elaborately and approved the Curriculum for B.E (Computer Science and Engineering) and M.E. (Computer Science and Engineering)

1. The model curricula proposed by AICTE with necessary modifications may be followed with effect from the academic year 2019-2020 onwards. The approved curriculum for III to VIII semester under 2019 Regulations are enclosed. (Enclosure 1)

Item No. 2.2. Approval of Syllabus for III to VIII semester of B.E (CSE)

The members discussed the syllabus content proposed by the Chairman BoS and approved the syllabus and reference books from III semester to VIII semester for B.E. (Computer Science and Engineering).

Item No. 2.3. Approval of Syllabus for III to IV semester of M.E (CSE)

The members discussed the syllabus content proposed by the Chairman BoS and approved the syllabus and reference books from 3rd semester to 4th semester for M.E. (Computer Science and Engineering).

Item No. 2.4. Approval for one credit courses, on-line courses and syllabus and Transfer of credits from UGC and AICTE approved institutions including NPTEL and SWAYAM

One Credit Course:

1. 19VAC01- Android Application Development
2. 19VAC02 – Multimedia Systems
3. 19VAC03 – Software Testing Tools
4. 19VAC04 – CISCO Networking
5. 19VAC05 - .NET Programming
6. 19VAC06 - Node JS & Angular JS
7. 19VAC07 - Virtual Machine Fundamentals
8. 19VAC08 – Software Product Development and Management
9. 19VAC09 - Iot for Telecommunication Systems
10. 19VAC10 - Social and Psychological Well Being

NPTEL Course: Online Course Offered by NPTEL Under Computer Science and Engineering.

Subjects reviewed by the Experts: UG

S. No.	Semester	Course Code	Name of the courses
1.	III	19CSBS301	Transforms and Partial Differential Equations
2.		19CSES302	Principles of Communication
3.		19CSPC303	Data Structures
4.		19CSPC304	Computer Organization and Architecture
5.		19CSPC305	Object Oriented Programming
6.		19CSHS306	Environmental Science and Engineering
7.		19CSPC307	Data Structures Laboratory
8.		19CSPC308	Object Oriented Programming Laboratory
9.		19CSES309	Digital Systems Laboratory
10.	IV	19CSBS401	Discrete Mathematics
11.		19CSPC402	Operating Systems
12.		19CSPC403	Database Management Systems
13.		19CSPC404	Design and Analysis of Algorithms
14.		19CSES405	Microprocessor and Microcontroller
15.		19CSMC406	Constitution of India
16.		19CSPC407	Operating Systems Laboratory
17.		19CSPC408	Database Management Systems Laboratory
18.		19CSES409	Microprocessor and Microcontroller Laboratory
19.	V	19CSBS501	Probability and Queuing Theory
20.		19CSPC502	Web Programming
21.		19CSPC503	Computer Networks
22.		19CSPC504	Theory of Computation
23.		19CSPExxx	Professional Elective - I
24.		19CSOExxx	Open Elective - I
25.		19CSPC505	Web Programming Laboratory
26.		19CSPC506	Computer Networks Laboratory
27.		19CSHS507	Communication Skills Laboratory
28.	VI	19CSPC601	Digital Signal Processing
29.		19CSPC602	Compiler Design
30.		19CSPC603	Mobile Computing
31.		19CSPC604	Software Engineering
32.		19CSPExxx	Professional Elective - II
33.		19CSOExxx	Open Elective - II
34.		19CSPC605	Mobile Application Development Laboratory
35.		19CSPC606	Compiler Design Lab

36.	VII	19CSPC701	Cryptography and Network Security
37.		19CSPC702	Data Analytics
38.		19CSHS703	Principles of Management
39.		19CSPExxx	Professional Elective - III
40.		19CSPExxx	Professional Elective - IV
41.		19CSOExxx	Open Elective – III
42.		19CSPC704	Security Laboratory
43.		19CSPC705	Data Analytics Lab
44.		19CSMC706	Mini Project
45.	VIII	19CSPExxx	Professional Elective – V
46.		19CSPExxx	Professional Elective - VI
47.		19CSOExxx	Open Elective – IV
48.		19CSEE801	Project Work

Subjects reviewed by the Experts: PG

S. No.	Semester	Course Code	Name of the courses
1.	III	19CSPEXX	Professional Elective IV
2.		19CSOExx	Open Elective
3.		19CSEE301	Project Phase I
4.	IV	19CSEE401	Project Phase II

Suggestions given

S. No	Name of the course viewed by experts	Experts suggestions and comments	Measures /Modification taken
I.	UG: Web Programming, Digital Signal Processing, Theory of Computation, AI PG: Data Science, Cryptography and Network Security	• Latest Web Technology Tools can be incorporated in Web Programming Syllabus. • DSP Syllabus can be reframed by including Signals and System contents. • AI can be included as Professional Elective. • Machine Learning Subject can be included in the Curriculum. • Crypto Science and Block Chain Technology can be incorporated in Curriculum.	Suggestions incorporated

Item No. 2.5. Review of Vision, Mission, Program Educational Objectives (PEOs), Program Specific Outcomes (PSOs)

• The Chairman briefed the vision, mission, Program Educational Objectives (PEOs) and Program Specific Outcomes (PSOs) of the programmes B.E- Computer Science and Engineering, M.E - Computer Science and Engineering.

The members discussed and accepted. The meeting was concluded with a vote of thanks to the members.


Name & Signature
Chairman/BoS

Dr. D. CHITRA M.E., Ph.D.,
Professor and Head
Dept. of Computer Science and Engineering,
P.A.College of Engineering and Technology
Pollachi - 642 002



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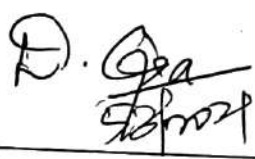
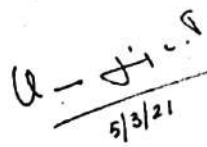
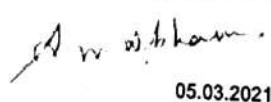


MINUTES OF THE BOARD OF STUDIES MEETING

MEETING No. 03

DATE : 05.03.2021
TIME : 2.30 PM to 4.00 P.M.
VENUE : Conference Hall - CSE Board Meeting

i) The following members were present for the meeting:

S.No	Name, Designation and Address	Category	Signature of the BoS Members
1.	Dr. D. Chitra Professor & Head, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Chairman Board of Studies	
2.	Dr. T. Hamsapriya, Professor & HOD Dept. of Electronics and Communication Engineering, PSG Institute of Technology and Applied Research, Coimbatore - 641062	University Nominee	 5/3/21
3.	Dr. S. Mary Saira Banu, Professor, Dept. of Computer Science and Engineering, National Institute of Technology, Trichy - 620015	Expert Member	 05.03.2021
4.	Dr. M. Ramakrishnan, Professor and Head, Dept. of Computer Applications, Madurai Kamaraj University, Madurai - 625021	Expert Member	
5.	Mr. Roy Antony Arnold George Lead, Educational Training Academy, Infosys Campus Connect Programme, Infosys, Chennai - 600119	Industry Representative	
6.	Mr. K. Nandha Kumar, Senior Software Engineer, InfoView Technologies Ltd. (IVTL), Chennai - 600096	Alumni Member	Nandha kumar k 05/03/2021

7.	Dr. S. Suresh Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	S. Suresh 5/3/2021
8.	Dr. D. Saravana priya Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	D. Saravana priya 5/3/2021
9.	Dr. M. Umaselvi Associate Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	M. Umaselvi 5/3/2021
10.	Dr. V. Sujitha Assistant Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	V. Sujitha 5/3/2021
11.	Mrs. P. Sangeetha Assistant Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	P. Sangeetha 5/3/21
12.	Mrs. N.K. Priyadharsini, Assistant Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	N.K. Priyadharsini 5/3/2021
13.	Mr. A. Kaliappan Assistant Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	A. Kaliappan 5/3/21
14.	Mrs. R. Kavitha Assistant Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	R. Kavitha 5/3/2021
15.	Dr. T. Gandhimathi Associate Professor, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	T. Gandhimathi 5/3/21
16.	Dr. G. Kottur Associate Professor, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	G. Kottur 5/3/2021
17.	Mr. R. Karthik Assistant Professor, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Department Member	R. Karthik 5/3/2021

MEETING OF THE CSE BOARD:

Dr. D. Chitra, Chairman / BoS welcomed the members and briefed on the rules and regulation governing the autonomous scheme and presented the draft curricula and syllabi of the programme.

The board discussed and approved the following points as per the agenda:

Item No. 3.1. Approval of Curriculum and Syllabus for V to VIII semester of B.E (CSE)

The members discussed the syllabus content proposed by the Chairman BoS and approved the syllabus and reference books from V semester to VIII semester for B.E. (Computer Science and Engineering).

Item No. 3.2. Approval for one credit courses, on-line courses and syllabus and Transfer of credits from UGC and AICTE approved institutions including NPTEL and SWAYAM

One Credit Course:

1. 19VAC01- Android Application Development
2. 19VAC02 – Multimedia Systems
3. 19VAC03 – Software Testing Tools
4. 19VAC04 – CISCO Networking
5. 19VAC05 - .NET Programming
6. 19VAC06 - Node JS & Angular JS
7. 19VAC07 - Virtual Machine Fundamentals
8. 19VAC08 – Software Product Development and Management
9. 19VAC09 - Iot for Telecommunication Systems
10. 19VAC10 - Social and Psychological Well Being

NPTEL Course: Online Course Offered by NPTEL Under Computer Science and Engineering.

Subjects reviewed by the Experts: UG

S. No.	Semester	Course Code	Name of the courses
1.	V	19CSBS501	Probability and Queuing Theory
2.		19CSPC502	Web Programming
3.		19CSPC503	Computer Networks
4.		19CSPC504	Theory of Computation
5.		19CSPExxx	Professional Elective - 1
6.		19CSOExxx	Open Elective - I
7.		19CSPC505	Web Programming Laboratory
8.		19CSPC506	Computer Networks Laboratory
9.		19CSHS507	Communication Skills Laboratory

10.	VI	19CSPC601	Digital Signal Processing
11.		19CSPC602	Compiler Design
12.		19CSPC603	Mobile Computing
13.		19CSPC604	Software Engineering
14.		19CSPExxx	Professional Elective - II
15.		19CSOExxx	Open Elective - II
16.		19CSPC605	Mobile Application Development Laboratory
17.		19CSPC606	Compiler Design Lab
18.	VII	19CSPC701	Cryptography and Network Security
19.		19CSPC702	Data Analytics
20.		19CSHS703	Principles of Management
21.		19CSPExxx	Professional Elective - III
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24.		19CSPC704	Security Laboratory
25.		19CSPC705	Data Analytics Lab
26.		19CSMC706	Mini Project
27.	VIII	19CSPExxx	Professional Elective - V
28.		19CSPExxx	Professional Elective - VI
29.		19CSOExxx	Open Elective - IV
30.		19CSEE801	Project Work

Suggestions given

S. No	Name of the course viewed by experts	Experts suggestions and comments	Measures /Modification taken
1.	UG: Digital Signal Processing, AI Probability and Queueing Theory, Mobile Application Development.	- AI can be included as Professional Course. - Probability and Queueing Theory course can be modified as Probability and Statistics. - Soft Computing can be given as Elective in Semester VI. - Machine Learning, IoT, Deep learning can be offered as professional Elective. - IPR and TQM can be given as Open Elective.	Suggestions incorporated

Item No. 3.3. Review of Vision, Mission, Program Educational Objectives (PEOs), Program Specific Outcomes (PSOs)

The Chairman briefed the vision, mission, Program Educational Objectives (PEOs) and Program Specific Outcomes (PSOs) of the programmes B.E - Computer Science and Engineering, M.E - Computer Science and Engineering.

The members discussed and accepted. The meeting was concluded with a vote of thanks to the members.


Name & Signature
Chairman/BoS



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Department of Computer Science and Engineering



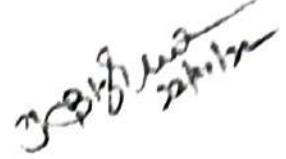
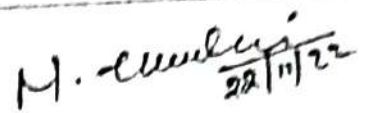
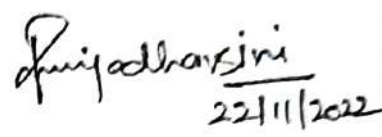
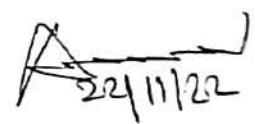
MINUTES OF THE BOARD OF STUDIES MEETING

MEETING No. 05

DATE : 22-11-2022
TIME : 10.00 A.M.
VENUE : CSE Dept. Library

i) The following members were present for the meeting:

S.No	Name, Designation and Address	Category	Signature of the BoS Members
1.	Dr. D. Chitra Professor & Head, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore	Chairman Board of Studies	
2.	Dr. S. Suriya Associate Professor Department of Computer Science and Engineering PSG College of Technology, Coimbatore	University Nominee	
3.	Dr. A. Chitra Professor and Head Department of Computer Applications PSG College of Technology, Coimbatore	Expert Member	
4.	Mr. C. Gautham Siddharthan Director, Infobase Publishing India Private limited, Coimbatore	Industry Representative	
5.	Mr. Sugumaran Uppilli Head Cyber security Consulting Services, Zacco Cyber security India Pvt Ltd, Coimbatore	Industry Representative	
6.	Mr. R. Karthick Assistant Manager HDFC Asset Management Company Ltd. Coimbatore	Alumni Member	

7.	Dr. Y. Baby Kalpana Associate Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	
8.	Dr. M. Umaselvi, Associate Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	
9.	Dr. N.K. Priyadharsini Associate Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	
10.	Mrs. P. Sangeetha Assistant Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	
11.	Mr. A. Balasubramanian, Assistant Professor, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	

MINUTES OF MEETING - CSE BOARD:

Dr. D. Chitra, Chairman / BoS welcomed the members and briefed on the rules and regulation governing the autonomous scheme and presented the Regulation 2022, Curricula and Syllabi of B.E-Computer Science and Engineering and M.E - Computer Science and Engineering.

The board discussed and approved the following points as per the agenda:

Item No. 5.1. Approval of Regulation 2022 – UG and PG

The Chairman BoS explained the need for new regulation and curriculum based on AICTE model curriculum. The members discussed elaborately and approved the regulation and Curriculum for B.E - Computer Science and Engineering and M.E - Computer Science and Engineering.

Item No. 5.2. Approval of Curriculum for I - IV Semester 2022 Regulations

Curriculum of I - IV Semester of B.E- Computer Sciences and Engineering were presented. Members discussed on the Courses and credits to be offered in the respective Semesters. I and II Semester Curriculum of M.E - Computer Science and Engineering were discussed.

Item No. 5.3. Approval of Syllabus for I and II semester 2022 Regulations

The members discussed the syllabus content proposed by the Chairman BoS and approved the syllabus and reference books for I and II semester of B.E- Computer Sciences and Engineering and M.E – Computer Science and Engineering.

Subjects reviewed by the Experts: UG

S. No.	Semester	Course Code	Name of the courses
1.	I	22CAHS101	Professional English - I
2.		22CABS102	Engineering Mathematics - I
3.		22CABS103	Engineering Physics
4.		22CABS104	Engineering Chemistry
5.		22CAES105	C Programming
6.		22CAES106	Programming in C Laboratory
7.		22CABS107	Physics and Chemistry Laboratory
8.		22CAES108	Communication Skills Laboratory
9.	II	22CAHS201	Professional English - II
10.		22CABS202	Engineering Mathematics - II
11.		22CAES203	Physics for Information Science
12.		22CABS204	Python Programming
13.		22CAES205	Engineering Graphics
14.		22CAES104	Basics of Electrical and Electronics Engineering
15.		22CAES107	Engineering Practices Laboratory
16.		22CAES206	Python Programming Laboratory

Subjects reviewed by the Experts: PG

S. No.	Semester	Course Code	Name of the courses
1.	I	22CSFC101	Research Methodology and IPR
2.		22CSFC102	Mathematical Foundations of Computer Science
3.		22CSPC103	Advanced Data Structures
4.		22CSPC104	Soft Computing
5.		22CSPE1xx	Professional Elective I
6.		22CSPC105	Advanced Data Structures Laboratory
7.		22CSPC106	Soft Computing Laboratory
8.	II	22CSPC201	Advanced Database Systems
9.		22CSPC202	Network Design and Technologies
10.		22CSPC203	Big Data Analytics
11.		22CSPE2xx	Professional Elective II

12.		22CSPE2xx	Professional Elective III
13.		22CSPC204	Networks Laboratory
14.		22CSPC205	Big Data Analytics Laboratory

Suggestions given

S. No	Name of the course viewed by experts	Experts suggestions and comments	Measures /Modification taken
1.	Programming for Problem Solving	Experts Suggested to refine the course name as C Programming.	Suggestions incorporated
2.	Python Programming	Experts suggested to include Object Oriented Features in the syllabus.	

Item No 5.4. Ratification to include Naalaiya Tiran Project in Curriculum – Regulation 2019

The Chairman briefed about including Naalaiya Tiran Project - Professional Readiness for Innovation, Employability, and Entrepreneurship offered by Anna University in association with Department of Information Technology, Government of Tamilnadu to empower the students with enhanced professional and technical skills. Anna University has insisted to offer this course in EEC Category as mandatory course with 3 credits. So this course is to be included in the Curriculum instead of 19CSMC706 - Mini Project Offered in VII Semester. The total credits of the B.E – CSE is changed as 165. The members discussed and accepted.

Item No 5.5. Review of Vision, Mission, Program Educational Objectives (PEOs), Program Specific Outcomes (PSOs)

The Chairman briefed the vision, mission, Program Educational Objectives (PEOs) and Program Specific Outcomes (PSOs) of the programmes B.E- Computer Sciences and Engineering and M.E – Computer Science and Engineering. The members discussed and accepted. The meeting was concluded with a vote of thanks to the members.



Name & Signature
Chairman/BoS

(Faculty of Computer Science and Engineering
and Information Technology)

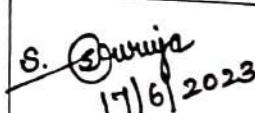
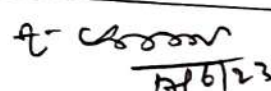
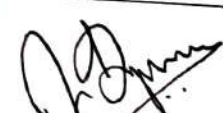
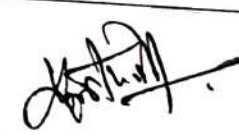
Department of Computer Science and Engineering
Pollachi - COIMBATORE - 642 002

MINUTES OF THE BOARD OF STUDIES MEETING

MEETING No. 06

DATE : 17.06.2023
TIME : 10.00 A.M.
VENUE : CSE Dept. Library

i) The following members were present for the meeting:

S.No	Name, Designation and Address	Category	Signature of the BoS Members
1.	Dr. D. Chitra Professor & Head, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore	Chairman Board of Studies	 17/6/2023
2.	Dr. S. Suriya Associate Professor Department of Computer Science and Engineering PSG College of Technology, Coimbatore	University Nominee	 17/6/2023
3.	Dr. A. Chitra Professor and Head Department of Computer Applications PSG College of Technology, Coimbatore	Expert Member	 17/6/23
4.	Mr. C. Gautham Siddharthan Director, Infobase Publishing India Private limited, Coimbatore	Industry Representative	
5.	Mr. Sugumaran Uppilli Head Cyber security Consulting Services, Zacco Cybersecurity India Pvt. Ltd, Coimbatore.	Industry Representative	
6.	Mr. R. Karthick Assistant Manager HDFC Asset Management Company Ltd, Coimbatore	Alumni Member	

	Dept. of Computer Science and Engineering P. A. College of Engineering and Technology, Pollachi, Coimbatore		34511 17/6/23
8.	Dr. M. Umaselvi Associate Professor Dept. of Computer Science and Engineering P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	M. Umaselvi
9.	Dr. N.K. Priyadharsini Associate Professor Dept. of Computer Science and Engineering P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	Priyadharsini 17/6/23
10.	Mrs. P. Sangeetha Assistant Professor Dept. of Computer Science and Engineering P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	
11.	Mr. A. Balasubramaniyan Assistant Professor Dept. of Computer Science and Engineering P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	A. Balasubramaniyan 17/6/23

MINUTES OF MEETING - CSE BOARD:

Dr. D. Chitra, Chairman / BoS welcomed the members, special invitee and briefed on the rules and regulation governing the Autonomous scheme.

Special Invitee:

S. No	Name	Designation and Address
1	Ms. T. Suganya	Associate Director, ADM Engineering, Cognizant Coimbatore Campus.

Dr. Y. Baby Kalpana, Member / BoS presented the Regulation 2022, Curricula and Syllabi of B.E. - Computer Science and Engineering and M.E. - Computer Science and Engineering.

The board discussed and approved the following points as per the agenda:

Item No. 6.1. Approval of Curriculum for III - VIII Semester - 2022 Regulations

Curriculum of III - VIII Semester of B.E. - Computer Sciences and Engineering were presented. Members discussed on the Courses and credits to be offered in the respective Semesters. III - VIII Semester Curriculum of M.E - Computer Science and Engineering were discussed.

Item No. 6.2. Approval of Syllabus for III and IV semester 2022 Regulations

The members discussed the syllabus content proposed by the Chairman BoS and approved the syllabus and reference books for III and IV semester of B.E - Computer Science and Engineering and M.E – Computer Science and Engineering.

Subjects reviewed by the Experts: UG

SEMESTER III

Sl. No.	COURSE CODE	COURSE TITLE	L	T	P	C
THEORY						
1	22CABS301	Transform Techniques and its Applications	3	1	0	4
2	22CSES302	Digital Principles and System Design	3	0	0	3
3	22CSPC303	Data Structures	3	0	0	3
4	22CSPC304	Computer Organization and Architecture	3	0	0	3
5	22CSPC305	Object Oriented Programming	3	0	0	3
6	22CSAC306	Constitution of India	3	0	0	0
PRACTICAL						
7	22CSPC307	Data Structures Laboratory	0	0	3	1.5
8	22CSPC308	Object Oriented Programming Laboratory	0	0	3	1.5
Total			18	1	6	19

SEMESTER IV

Sl. No.	COURSE CODE	COURSE TITLE	L	T	P	C
THEORY						
1	22CSBS401	Discrete Mathematics	3	0	0	3
2	22CSPC402	Operating Systems	3	0	2	4
3	22CSPC403	Foundations of Data Science	3	0	0	3
4	22CSPC404	Design and Analysis of Algorithms	3	0	0	3
5	22CSPC405	Object Oriented Software Engineering	3	0	0	3
6	22CSPC406	Database Management Systems	3	0	0	3
PRACTICAL						
7	22CSPC407	Database Management Systems Laboratory	0	0	3	1.5
8	22CSPC408	Data Science Laboratory	0	0	3	1.5
Total			18	0	8	22

Subjects reviewed by the Experts: PG

S. No.	Semester	Course Code	Name of the courses
1.	III	22CSPE3xx	Professional Elective IV
2.			Open Elective
3.			Project Phase I
4.	IV		Project Phase II

Suggestions given

S. No	Name of the course viewed by experts	Experts suggestions and comments	Measures /Modification taken
1.	Data Structures	Experts Suggested to include the topic Priority Queue in the syllabus	Suggestions incorporated
2.	Constitution of India	Topics related to Cyber Law to be included	
3.	Operating Systems	Laboratory Component to be included in the course	
4.	Design and Analysis of Algorithms	Design Approaches to be included at end the unit	

Item No 6.3. Review of Vision, Mission, Program Educational Objectives (PEOs), Program Specific Outcomes (PSOs)

The Chairman briefed the vision, mission, Program Educational Objectives (PEOs) and Program Specific Outcomes (PSOs) of the programmes B.E- Computer Sciences and Engineering and M.E – Computer Science and Engineering. The members discussed and accepted. The meeting was concluded with a vote of thanks to the members.



Name & Signature
Chairman/BoS
(Faculty of Computer Science and Engineering
and Information Technology)



P. A. COLLEGE OF ENGINEERING AND TECHNOLOGY
(An Autonomous Institution)

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Accredited by NAAC with 'A' Grade and Accredited by NBA
POLLACHI, COIMBATORE – 642 002.

Department of Computer Science and Engineering

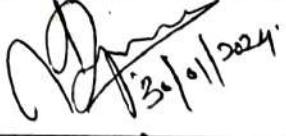
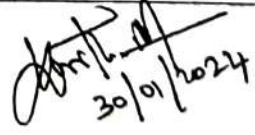


MINUTES OF THE BOARD OF STUDIES MEETING

MEETING No. 07

DATE : 30.01.2024
TIME : 2.30 P.M.
VENUE : CSE Dept. Library

i) The following members were present for the meeting:

S.No	Name, Designation and Address	Category	Signature of the BoS Members
1.	Dr. D. Chitra Professor & Head, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore	Chairman Board of Studies	 30/01/2024
2.	Dr. S. Suriya Associate Professor Department of Computer Science and Engineering PSG College of Technology, Coimbatore	University Nominee	 30/01/2024
3.	Dr. A. Chitra Professor and Head Department of Computer Applications PSG College of Technology, Coimbatore	Expert Member	
4.	Mr. C. Gautham Siddharthan Director, Infobase Publishing India Private limited, Coimbatore	Industry Representative	 30/01/2024
5.	Mr. Sugumaran Uppilli Head Cyber security Consulting Services, Cyber security Nxxt Pvt Ltd, Coimbatore	Industry Representative	 30/01/2024
6.	Mr. R. Karthick Assistant Manager HDFC Asset Management Company Ltd, Coimbatore	Alumni Member	 30/01/2024

7.	Dr. Y. Baby Kalpana Professor Dept. of Computer Science and Engineering P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	<i>Y. Baby Kalpana</i> 30/11/2024
8.	Dr. M. Umaselvi Associate Professor Dept. of Computer Science and Engineering P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	<i>M. Umaselvi</i> 30/11/24
9.	Dr. N.K. Priyadharsini Associate Professor Dept. of Computer Science and Engineering P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	<i>Priyadharsini</i> 30/11/2024
10.	Mrs. P. Sangeetha Assistant Professor Dept. of Computer Science and Engineering P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	<i>P. Sangeetha</i> 30/11/2024
11.	Mr. A. Balasubramaniyan Assistant Professor Dept. of Computer Science and Engineering P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	<i>A. Balasubramaniyan</i> 30/11/24

MINUTES OF MEETING - CSE BOARD:

Dr. D. Chitra, Chairman / BoS welcomed the members and briefed on the rules and regulation governing the autonomous scheme and presented the Regulation 2022, Curricula and Syllabus of B.E-Computer Science and Engineering

The board discussed and approved the following points as per the agenda:

Item No. 7.1. Approval of Curriculum for IV Semester - 2022 Regulations

Curriculum of IV Semester of B.E- Computer Sciences and Engineering were presented. Members discussed on the Courses and credits to be offered in the respective Semesters.

Item No. 7.2. Approval of Syllabus for IV semester 2022 Regulations

The members discussed the syllabus content proposed by the Chairman BoS and approved the syllabus and reference books for IV semester of B.E - Computer Science and Engineering .

Subjects reviewed by the Experts: UG

SEMESTER IV

Sl. No.	COURSE CODE	COURSE TITLE	L	T	P	C
THEORY						
1	22CABS401	Discrete Mathematics	3	1	0	4
2	22CAPC402	Operating Systems	3	0	2	4
3	22CAPC403	Database Management Systems	3	0	0	3
4	22CAPC404	Object Oriented Software Engineering	3	0	0	3
5	22CSPC405	Design and Analysis of Algorithms	3	0	0	3
6	22CSPC406	Data Science	3	0	0	3
PRACTICAL						
7	22CSPC407	Data Science Laboratory	0	0	3	1.5
8	22CSPC408	Database Management Systems Laboratory	0	0	3	1.5
Total			18	1	8	23

Suggestions given

S. No	Name of the course viewed by experts	Experts suggestions and comments	Measures /Modification taken
1.	Operating Systems	Suggested to include Linux based programs	Suggestions incorporated
2.	Database Management Systems	Suggested to include NoSQL	
3.	Object Oriented Software Engineering	Suggested to add SCRUM	

Subjects reviewed by the Experts: PG

S. No.	Semester	Course Code	Name of the courses
1.	IV		Project Phase II

Item No 7.3. Review of Vision, Mission, Program Educational Objectives (PEOs), Program Specific Outcomes (PSOs)

The Chairman briefed the vision, mission, Program Educational Objectives (PEOs) and Program Specific Outcomes (PSOs) of the programmes B.E- Computer Sciences and Engineering and M.E – Computer Science and Engineering. The members discussed and accepted. The meeting was concluded with a vote of thanks to the members.


Name & Signature

Chairman/BoS
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Department of Computer Science and Engineering



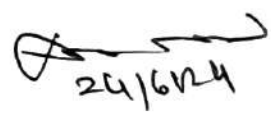
MINUTES OF THE BOARD OF STUDIES MEETING

MEETING No. 08

DATE : 24.06.2024
TIME : 3.00 P.M.
VENUE : CSE Dept. Library

i) The following members were present for the meeting:

S.No	Name, Designation and Address	Category	Signature of the BoS Members
1.	Dr. D. Chitra Professor & Head, Dept. of Computer Science and Engineering, P. A. College of Engineering and Technology, Pollachi, Coimbatore	Chairman Board of Studies	
2.	Dr. S. Suriya Associate Professor Department of Computer Science and Engineering, PSG College of Technology, Coimbatore	University Nominee	
3.	Dr. A. Chitra Professor and Head Department of Computer Applications PSG College of Technology, Coimbatore	Expert Member	
4.	Mr. C. Gautham Siddharthan Director, Infobase Publishing India Private limited, Coimbatore	Industry Representative	
5.	Mr. Sugumaran Uppilli Head Cyber security Consulting Services, Cyber security Nxxt Pvt Ltd, Coimbatore	Industry Representative	

6.	Mr. R. Karthick Assistant Manager HDFC Asset Management Company Ltd, Coimbatore	Alumni Member	
7.	Dr. Y. Baby Kalpana Professor Dept. of Computer Science and Engineering P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	 24/6/24
8.	Dr. M. Umaselvi Associate Professor Dept. of Computer Science and Engineering P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	 24/6/24
9.	Dr. N.K. Priyadharsini Associate Professor Dept. of Computer Science and Engineering P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	 24/6/24
10.	Mrs. P. Sangeetha Assistant Professor Dept. of Computer Science and Engineering P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	 24/6/2024
11.	Mr. A. Balasubramaniyan Assistant Professor Dept. of Computer Science and Engineering P. A. College of Engineering and Technology, Pollachi, Coimbatore	Department Member	 24/6/24

MINUTES OF MEETING - CSE BOARD:

Dr. D. Chitra, Chairman / BoS welcomed the members and briefed on the rules and regulation governing the autonomous scheme and presented the Regulation 2022, Curriculum and Syllabus of B.E-Computer Science and Engineering

The board discussed and approved the following points as per the agenda:

Item No. 8.1. Approval of Curriculum for V Semester - 2022 Regulations

Curriculum of V Semester of B.E- Computer Sciences and Engineering were presented. Members discussed on the Courses and credits to be offered in the respective Semesters.

Item No. 8.2. Approval of Syllabus for V semester 2022 Regulations

The members discussed the syllabus content proposed by the Chairman BoS and approved the syllabus and reference books for V semester of B.E - Computer Science and Engineering.

Subjects reviewed by the Experts: UG

SEMESTER V

Sl. No.	COURSE CODE	COURSE TITLE	L	T	P	C
THEORY						
1	22CABS501	Probability and Statistics	3	1	0	4
2	22CSPC502	Web Programming	3	0	0	3
3	22CAPC503	Computer Networks	3	0	0	3
4	22CAPC504	Theory of Computation	3	0	0	3
5	22CSPE5XX	Professional Elective - I	3	0	0	3
6	22CSOE5XX	Open Elective - I	3	0	0	3
PRACTICAL						
7	22CSPC505	Web Programming Laboratory	0	0	3	1.5
8	22CAPC506	Computer Networks Laboratory	0	0	3	1.5
Total			18	1	6	22

PROFESSIONAL ELECTIVE (PE) – I (SEMESTER V)

Sl. No.	COURSE CODE	COURSE TITLE	L	T	P	C
1	22CSPE501	Data Warehouse	3	0	0	3
2	22CSPE502	Software Testing and Automation	3	0	0	3
3	22CSPE503	Digital and Mobile Forensics	3	0	0	3
4	22CSPE504	Big Data Analytics	3	0	0	3
5	22CSPE505	Distributed Systems	3	0	0	3
6	22CSPE506	Digital Marketing	3	0	0	3

OPEN ELECTIVE (OE) -1 (SEMESTER V)

Sl. No.	COURSE CODE	COURSE TITLE	L	T	P	C
1	22CSOE01	Computer Graphics and Simulation	3	0	0	3
2	22CSOE02	Data Integration & Big data	3	0	0	3
3	22CSOE03	Game Programming	3	0	0	3
4	22CSOE04	Storage Technologies	3	0	0	3
5	22CSOE05	Recommender Systems	3	0	0	3

Suggestions given

S. No	Name of the course viewed by experts	Experts suggestions and comments	Measures /Modification taken
1.	Computer Networks Laboratory	Mini Project to be Removed	Suggestions incorporated
2.	Theory of Computation	Unit III title to be changed as Context Free Grammar. Types of Grammar to be included in Unit I	
3.	Digital Forensics	Unit IV to be Modified. Suggested to have Android Forensics.	
4.	Open Source Technologies	Question type topics to be removed, in Units MYSQL and PHP	

Item No 8.3. Review of Vision, Mission, Program Educational Objectives (PEOs), Program Specific Outcomes (PSOs)

The Chairman briefed the vision, mission, Program Educational Objectives (PEOs) and Program Specific Outcomes (PSOs) of the programmes B.E- Computer Sciences and Engineering and M.E – Computer Science and Engineering. The members discussed and accepted. The meeting was concluded with a vote of thanks to the members.



Name & Signature
Chairman/BoS

(Faculty of Computer Science and Engineering
and Information Technology)