

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.



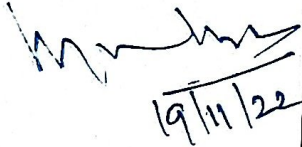
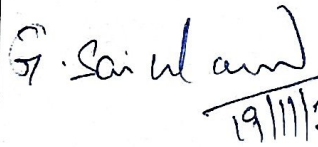
DEPARTMENT OF SCIENCE AND HUMANITIES

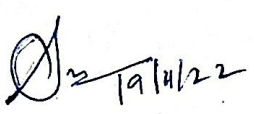
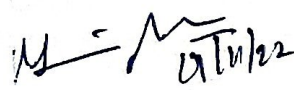
MINUTES OF THE BOARD OF STUDIES MEETING

MEETING No. 01

DATE : 19-11-2022
TIME : 2.00 p.m.
VENUE : Conference Hall (02:00 PM) – S&H Board Meeting

The following members were present for the meeting and the following points were discussed and approved:

S.No	Name, Designation and Address	Category	Signature of the BoS Members
1.	Dr. M. Yuvaraja Head Dept. of Science and Humanities P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Chairman Board of Studies	 19/11/22
2.	Dr. G. Sai Sundara Krishnan Professor Department of Applied Mathematics and Computational Sciences PSG College of Technology Coimbatore – 641 004	University Nominee	 19/11/22
3.	Dr. J. Anbazhagan Vijay Professor Department of English Government College of Technology Coimbatore – 641 013	Expert Member	 19.11.22
4.	Dr. S. Marshal Anthoni Associate Professor & Head Department of Mathematics Anna University Regional Campus Coimbatore – 641 046	Expert Member	 19/11/2022
5.	Dr. M.D. Kannan Professor & Head Department of Physics PSG College of Technology Coimbatore – 641 004	Expert Member	 19/11/2022

6.	Dr. C. Theivarasu Assistant Professor & Head (Sr.Gr) Department of Chemistry PSG College of Technology Coimbatore – 641 004	Expert Member	 19/11/22
7.	Dr. D. Visagamoorthi Founder – Insighters India Coimbatore.	Industry Representative	 19/11/22
8.	Mr. P. Manikandan Embedded Software Engineer VVDN Technologies Pvt. Ltd Pollachi.	Alumni Member	 15/11/22
9.	Dr. K. Saritha Associate Professor in Mathematics Dept. of Science and Humanities P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 19/11/22
10.	Dr. T. Gandhimathi Associate Professor in Mathematics Dept. of Science and Humanities P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 15/11/22
11.	Dr. M. Rameshkumar Associate Professor in Mathematics Dept. of Science and Humanities P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 19/11/22
12.	Dr. A. Sangeetha Devi Associate Professor in Mathematics Dept. of Science and Humanities P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 19/11/2022
13.	Mr. P. Sivarama Prabhu Assistant Professor in Physics, Dept. of Science and Humanities P. A. College of Engineering and Technology, Pollachi, Coimbatore – 642002	Member	 19/11/22
14.	Dr. N. Sriharan Assistant Professor in Physics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore – 642002	Member	 19/11/22
15.	Dr. G. Kottur Assistant Professor in Chemistry Dept. of Science and Humanities P. A. College of Engineering and Technology, Pollachi, Coimbatore – 642002	Member	 19/11/22

16.	Dr. B. Prakash Assistant Professor in Chemistry Dept. of Science and Humanities P. A. College of Engineering and Technology, Pollachi, Coimbatore – 642002	Member	 19/11/22
17.	Dr. N. Priyadarshini Assistant Professor in English, Dept. of Science and Humanities P. A. College of Engineering and Technology, Pollachi, Coimbatore – 642002	Member	 19/11/22
18.	Dr. R. Malathi Assistant Professor in English, Dept. of Science and Humanities P. A. College of Engineering and Technology, Pollachi, Coimbatore – 642002	Member	 19/11/22

OPENING MEETING:

The Meeting was held on 19th November 2022 at PACET Conference Hall amidst all members of Board of Studies. Dr. M. Yuvaraja, Chairman, BoS, Department of Science and Humanities welcomed the gathering.

MEETING OF THE S&H BOARD:

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

1. Dr. M. Yuvaraja, Chairman / BoS briefed the Regulation – 2022.
2. The Chairman of BoS explained the need of new curricula for B.E (CSE, ECE, EEE & MECH) & B.Tech(AI&DS,IT) (I & II Semester)
3. The members elaborately discussed the Curricula & Syllabi for B.E/B.Tech programme (I & II Semester).
4. The members approved the Curricula and Syllabi proposed by the Chairman BoS and also approved the reference books for I & II Semesters of B.E/B.Tech Programmes.
5. The approved Curricula and Syllabi may be followed with effect from the academic year 2022- 2023 onwards.

**AI&DS/CSE/IT
SEMESTER I**

Sl.No.	COURSE CODE	COURSE TITLE	L	T	P	C
		Induction Programme	0	0	0	0
THEORY						
1	22CAHS101	Professional English - I	3	0	0	3
2	22CABS102	Matrices And Calculus	3	1	0	4
3	22CABS103	Engineering Physics	3	0	0	3
4	22CABS104	Engineering Chemistry	3	0	0	3
5	22CAES105	C Programming	3	0	0	3
PRACTICAL						
6	22CAES106	Programming in C Laboratory	0	0	3	1.5
7	22CABS107	Physics and Chemistry Laboratory	0	0	3	1.5
8	22CAHS108	Communication Skills Laboratory	0	0	2	1
Total			15	1	8	20

SEMESTER II

Sl.No.	COURSE CODE	COURSE TITLE	L	T	P	C
THEORY						
1	22CAHS201	Professional English - II	3	0	0	3
2	22CABS202	Advanced Calculus and its Applications	3	1	0	4
3	22CAES203	Python Programming	3	0	0	3
4	22CABS204	Physics for Information Science	3	0	0	3
5	22CAES205	Basics of Electrical and Electronics Engineering	3	0	0	3
6	22CAES104	Engineering Graphics	1	0	4	3
PRACTICAL						
7	22CAES107	Engineering Practices Laboratory	0	0	3	1.5
8	22CAES206	Python Programming Laboratory	0	0	3	1.5
Total			16	1	10	22

**ECE
SEMESTER I**

Sl.No.	COURSE CODE	COURSE TITLE	L	T	P	C
		Induction Programme	0	0	0	0
THEORY						
1	22CAHS101	Professional English – I	3	0	0	3
2	22CABS102	Matrices And Calculus	3	1	0	4
3	22CABS103	Engineering Physics	3	0	0	3
4	22CAES104	Engineering Graphics	1	0	4	3
5	22CAES105	C Programming	3	0	0	3
6	22ECES106	Electrical and Instrumentation Engineering	3	0	0	3
PRACTICAL						
7	22CAES106	Programming in C Laboratory	0	0	3	1.5
8	22CAES107	Engineering Practices Laboratory	0	0	3	1.5
Total			16	1	10	22

SEMESTER II

Sl.No.	COURSE CODE	COURSE TITLE	L	T	P	C
THEORY						
1	22CAHS201	Professional English - II	3	0	0	3
2	22CABS202	Advanced Calculus and its Applications	3	1	0	4
3	22CAES203	Python Programming	3	0	0	3
4	22ECPC204	Electronic Devices and Circuit Analysis	3	0	0	3
5	22CABS205	Physics for Electronics Engineering	3	0	0	3
6	22CABS104	Engineering Chemistry	3	0	0	3
PRACTICAL						
6	22CABS107	Physics and Chemistry Laboratory	0	0	3	1.5
7	22CAES206	Python Programming Laboratory	0	0	3	1.5
Total			18	1	6	22

**EEE
SEMESTER I**

Sl.No.	COURSE CODE	COURSE TITLE	L	T	P	C
		Induction Programme	0	0	0	0
THEORY						
1	22CAHS101	Professional English – I	3	0	0	3
2	22CABS102	Matrices And Calculus	3	1	0	4
3	22CABS103	Engineering Physics	3	0	0	3
4	22CAES104	Engineering Graphics	1	0	4	3
5	22CAES105	C Programming	3	0	0	3
6	22EES106	Basic Civil and Mechanical Engineering	3	0	0	3
PRACTICAL						
7	22CAES106	Programming in C Laboratory	0	0	3	1.5
8	22CAES107	Engineering Practices Laboratory	0	0	3	1.5
Total			16	1	10	22

SEMESTER II

Sl.No.	COURSE CODE	COURSE TITLE	L	T	P	C
THEORY						
1	22CAHS201	Professional English – II	3	0	0	3
2	22CABS202	Advanced Calculus and its Applications	3	1	0	4
3	22CAES203	Python Programming	3	0	0	3
4	22EEPC204	Circuit Analysis	3	1	0	4
5	22CABS205	Physics for Electronics Engineering	3	0	0	3
6	22CABS104	Engineering Chemistry	3	0	0	3
PRACTICAL						
6	22CABS107	Physics and Chemistry Laboratory	0	0	3	1.5
7	22CAES206	Python Programming Laboratory	0	0	3	1.5
Total			18	1	6	23

**MECHANICAL
SEMESTER I**

Sl.No.	COURSE CODE	COURSE TITLE	L	T	P	C
		Induction Programme	0	0	0	0
THEORY						
1	22CAHS101	Professional English – I	3	0	0	3
2	22CABS102	Matrices And Calculus	3	1	0	4
3	22CABS103	Engineering Physics	3	0	0	3
4	22CAES104	Engineering Graphics	1	0	4	3
5	22CAES105	C Programming	3	0	0	3
PRACTICAL						
6	22CAES106	Programming in C Laboratory	0	0	3	1.5
7	22CAES107	Engineering Practices Laboratory	0	0	3	1.5
8	22CAHS108	Communication Skills Laboratory	0	0	2	1
Total			13	1	12	20

SEMESTER II

Sl.No.	COURSE CODE	COURSE TITLE	L	T	P	C
THEORY						
1	22CAHS201	Professional English – II	3	0	0	3
2	22CABS202	Advanced Calculus and its Applications	3	1	0	4
3	22MEBS203	Material Science	3	0	0	3
4	22MEBS204	Applied Chemistry	3	0	0	3
5	22CAES205	Basic Electrical and Electronics Engineering	3	0	0	3
6	22MEPC206	Engineering Mechanics	3	0	0	3
PRACTICAL						
7	22CABS107	Physics and Chemistry Laboratory	0	0	3	1.5
8	22MEES207	Basic Electrical and Electronics Engineering Laboratory	0	0	3	1.5
Total			18	1	6	22

Subjects reviewed by the Experts:

S. No.	Semester	Course Code	Name of the courses
1.	I	22CAHS101	Professional English – I
2.	I	22CABS102	Matrices And Calculus
3.	I	22CABS103	Engineering Physics
4.	I	22CABS104	Engineering Chemistry
5.	I	22CABS107	Physics and Chemistry Laboratory
6.	I	22CAHS108	Communication Skills Laboratory
7.	II	22CAHS201	Professional English - II
8.	II	22CABS202	Advanced Calculus and its Applications
9.	II	22CABS204	Physics for Information Science
10.	II	22CABS205	Physics for Electronics Engineering
11.	II	22CABS104	Engineering Chemistry
12.	II	22MEBS203	Material Science
13.	II	22MEBS204	Applied Chemistry

Suggestions given by the Expert members:

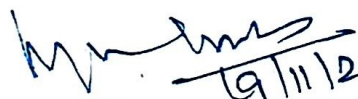
S. No.	Name of the course viewed by the Experts	Experts suggestions and comments	Measures /Modification taken
1.	Professional English I & Professional English II	Suggested to increase the credit points from 2 to 3 for the proposed syllabi.	Suggestions incorporated
2.	Advanced Calculus and its Applications	Suggested to remove Laplace Transform from Advanced Calculus and its Applications and include in Transform Techniques and its Applications.	
3.	Engineering Physics	Recommended to give Unit I title as Mechanics of Solids in Engineering Physics.	
4.	Physics for Information Science	Suggested to remove Quantum Computing in Physics for Information Science.	

5.	Physics for Electronics Engineering	Suggested to include Electromagnetism in Physics for Electronics Engineering.	Suggestions incorporated
6.	Material Science	Recommended to include Engineering Material related topics in Material Science.	
7.	Engineering Chemistry	Suggested to remove Phase Rule & Alloy and include Electro Chemistry and Corrosion in Engineering Chemistry.	
8.	Applied Chemistry	Recommended to remove Nano-Chemistry and include Polymer – Chemistry and Miscellaneous Material in Applied Chemistry.	

Item No. 1.4. 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 B.E/B.Tech Programmes.

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


DR. M. YUVARAJA
 Name & Signature

Chairman/BoS
Chairman BoS

Department of Science and Humanities
 P. A. College of Engineering and Technology
 Pollachi - 642 002.



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.

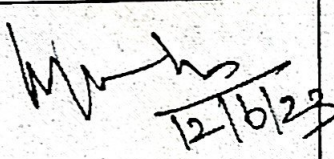
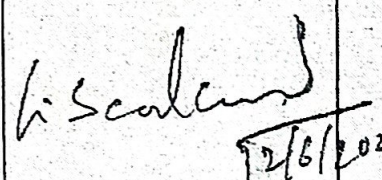
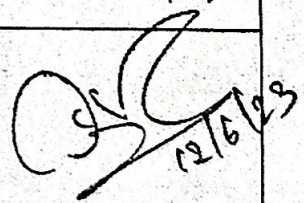
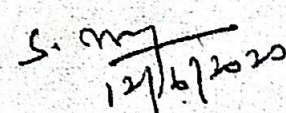
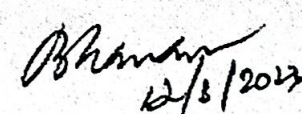


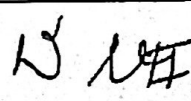
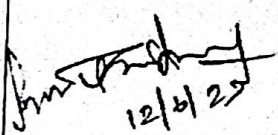
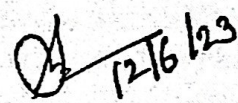
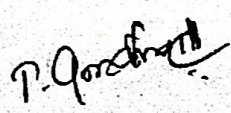
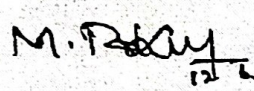
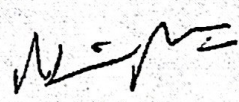
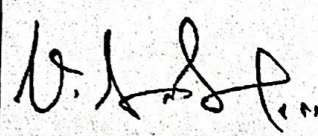
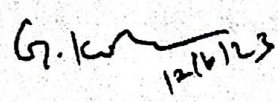
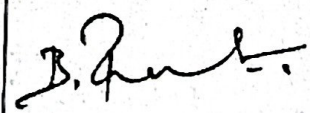
MINUTES OF THE BOARD OF STUDIES MEETING

MEETING No. 02

DATE : 12-06-2023
TIME : 11.00 a.m.
VENUE : Conference Hall

- i) The following members were present for the meeting and the following points were discussed and approved:

S.No	Name, Designation and Address	Category	Signature of the BoS Members
1.	Dr. M. Yuvaraja Head, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Chairman Board of Studies	 12/6/23
2.	Dr. G.Sai Sundara Krishnan Professor Department of Applied Mathematics and Computational Sciences PSG College of Technology Coimbatore - 641 004	University Nominee	 12/6/2023
3.	Dr. J.Anbazhagan Vijay Professor Department of English Government College of Technology Coimbatore - 641 013	Expert Member	 12/6/23
4.	Dr. S.Marshal Anthoni Associate Professor & Head Department of Mathematics Anna University Regional Campus Coimbatore - 641 046	Expert Member	 12/6/2023
5.	Dr. M.D. Kannan Professor & Head Department of Physics PSG College of Technology Coimbatore - 641 004	Expert Member	 12/6/2023

6.	Dr. C.Theivarasu Assistant Professor(Sr.Gr) & Head Department of Chemistry PSG College of Technology Coimbatore - 641 004	Expert Member	
7.	Dr. D. Visagamoorthi Founder - Insighters India Coimbatore.	Industry Representative	 12/04/23
8.	Mr. P.Manikandan Embedded Software Engineer VVDN Technologies Pvt. Ltd Pollachi.	Alumni Member	 12/04/23
9.	Dr. K. Saritha Associate Professor in Mathematics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 12/6/23
10.	Dr. T. Gandhimathi Associate Professor in Mathematics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	
11.	Dr. M. Rameshkumar Associate Professor in Mathematics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 12/6
12.	Mr. P. Sivarama Prabhu Assistant Professor in Physics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	
13.	Dr. N. Sriharan Assistant Professor in Physics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	
14.	Dr. G. Kottur Associate Professor in Chemistry, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 12/6/23
15.	Dr. B. Prakash Assistant Professor in Chemistry, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	

16.	Dr. N. Priyadarshini Associate Professor in English, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore – 642002	Member	N. Priyadarshini 12/6/23
17.	Dr. R. Malathi Associate Professor in English, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore – 642002	Member	R. Malathi 12/6/23

OPENING MEETING:

The Meeting was held on 12th June 2023 at PACET Conference Hall amidst all members of Board of Studies. Dr. M. Yuvaraja, Chairman, BoS, Department of Science and Humanities welcomed the gathering.

MEETING OF THE S&H BOARD:

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

1. Discussed the Vision, Mission of the institute and various departments.
2. Dr. M. Yuvaraja, Chairman / BoS briefed the Regulation – 2022.
3. As per the circular received from Anna University, Chennai, Heritage of Tamils & Tamils and Technology have been included in II & III semester for the students who were admitted during the academic year 2022 - 2023 and the same will be included in I & II semester for the students who will be admitted from 2023- 2024 onwards.
4. The Chairman of BoS explained the need of new curricula for B.E (CSE, ECE, EEE & MECH) & B.Tech(AI&DS,IT) (III & IV Semester)
5. The members elaborately discussed the Curricula & Syllabi for B.E/B.Tech programme (III & IV Semester).
6. The members approved the Curricula and Syllabi proposed by the Chairman BoS and also approved the reference books for III & IV Semesters of B.E/B.Tech Programmes.
7. Course Outcomes and Programme Outcomes of each course were discussed in detail.
8. CO - PO mapping & CO - PSO mapping for all subjects were discussed.
9. The approved Curricula and Syllabi may be followed with effect from the academic year 2023- 2024 onwards.

**AI&DS
SEMESTER III/IV**

Sl.No.	COURSE CODE	COURSE TITLE	L	T	P	C
THEORY						
1	III	Linear Algebra and Transform Techniques	3	1	0	4
2	IV	Discrete Mathematics	3	1	0	4
3	IV	Environmental Science and Engineering	3	0	0	3
Total			9	2	0	11

**CSE/IT
SEMESTER III/IV**

Sl.No.	COURSE CODE	COURSE TITLE	L	T	P	C
THEORY						
1	III	Transform Techniques and its Applications	3	1	0	4
2	IV	Discrete Mathematics	3	1	0	4
3	IV	Environmental Science and Engineering	3	0	0	3
Total			9	2	0	11

**ECE
SEMESTER III/IV**

SLNo.	SEMESTER	COURSE TITLE	L	T	P	C
THEORY						
1	III	Transform Techniques and its Applications	3	1	0	4
2	III	Environmental Science and Engineering	3	0	0	3
3	IV	Probability and Random Processes	3	1	0	4
Total			9	2	0	11

**EEE
SEMESTER III/IV**

Sl.No.	SEMESTER	COURSE TITLE	L	T	P	C
THEORY						
1	III	Transform Techniques and its Applications	3	1	0	4
2	III	Environmental Science and Engineering	3	0	0	3
3	IV	Numerical Methods	3	1	0	4
Total			9	2	0	11

**MECHANICAL
SEMESTER III/IV**

Sl.No.	SEMESTER	COURSE TITLE	L	T	P	C
THEORY						
1	III	Transform Techniques and its Applications	3	1	0	4
2	III	Environmental Science and Engineering	3	0	0	3
3	IV	Numerical Methods	3	1	0	4
Total			9	2	0	11

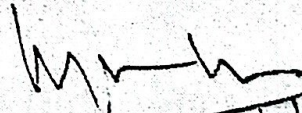
Subjects reviewed by the Experts:

S. No.	Semester	Name of the courses
1.	III	Transform Techniques and its Applications
2.	IV	Discrete Mathematics
3.	III	Linear Algebra and Transform Techniques
4.	IV	Probability and Random Processes
5.	V	Numerical Methods
6.	III/IV	Environmental Science and Engineering

Suggestions given by the Expert members:

S. No.	Name of the course viewed by the Experts	Exports suggestions and comments	Measures /Modification taken
1.	Transform Techniques and its Applications	Suggested to mention first two books as text books which are given under reference books.	Suggestions incorporated
2.	Discrete Mathematics	Suggested to mention first two books as text books which are given under reference books.	
3.	Linear Algebra and Transform Techniques	Suggested to mention first two books as text books which are given under reference books.	
4.	Probability and Random Processes	Suggested to include Theory of Probability and to remove Linear Systems with Random Inputs.	
5.	Numerical Methods	Suggested to mention first two books as text books which are given under reference books.	
6	Environmental Science and Engineering	Suggested to mention first two books as text books which are given under reference books.	

The meeting was concluded with vote of thanks.


Dr. M. YUVARAJA
 Name & Signature

Chairman/BoS

Chairman BoS

Department of Science and Humanities
 P. A. College of Engineering and Technology
 Pollachi - 642 002.



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.

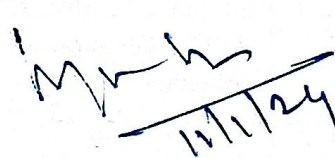
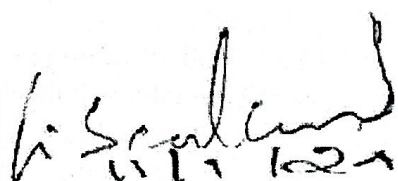
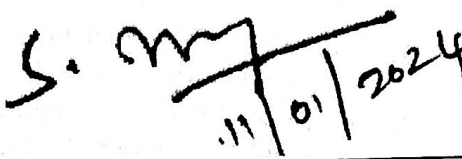


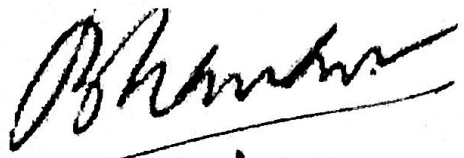
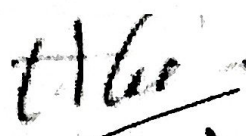
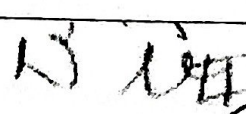
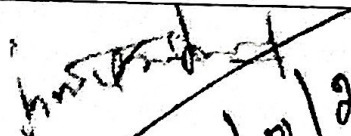
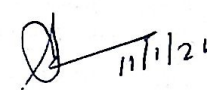
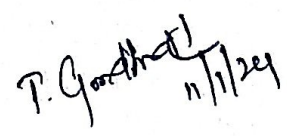
MINUTES OF THE BOARD OF STUDIES MEETING

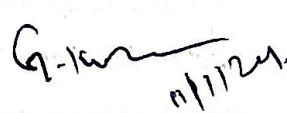
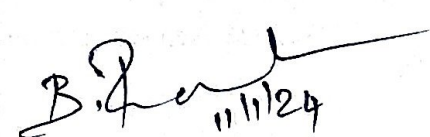
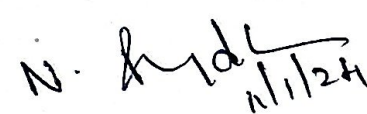
MEETING No. 03

DATE : 11-01-2024
TIME : 11.00 a.m.
VENUE : Conference Hall

- i) The following members were present for the meeting and the following points were discussed and approved:

S.No	Name, Designation and Address	Category	Signature of the BoS Members
1.	Dr. M. Yuvaraja Head, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Chairman Board of Studies	 11/1/24
2.	Dr. G. Sai Sundara Krishnan Professor Department of Applied Mathematics and Computational Sciences PSG College of Technology Coimbatore - 641 004	University Nominee	 11/1/24
3.	Dr. J. Anbazhagan Vijay Professor Department of English Government College of Technology Coimbatore - 641 013	Expert Member	 11/1/24
4.	Dr. S. Marshal Anthoni Associate Professor & Head Department of Mathematics Anna University Regional Campus Coimbatore - 641 046	Expert Member	 11/01/2024

5.	Dr. M.D. Kannan Professor & Head Department of Physics PSG College of Technology Coimbatore – 641 004	Expert Member	 11/1/24
6.	Dr. C.Theivarasu Assistant Professor(Sr.Gr) & Head Department of Chemistry PSG College of Technology Coimbatore – 641 004	Expert Member	 11/1/24
7.	Dr. D. Visagamoorthi Founder – Insighers India Coimbatore.	Industry Representative	 11/1/24
8.	Mr. P.Manikandan Embedded Software Engineer VVDN Technologies Pvt. Ltd Pollachi.	Alumni Member	 11/01/2024
9.	Dr. K. Saritha Associate Professor in Mathematics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 11/1/24
10.	Dr. T. Gandhimathi Associate Professor in Mathematics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 11/1/24
11.	Dr. M. Rameshkumar Associate Professor in Mathematics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 11/1/24

12.	Mr. P. Sivarama Prabhu Assistant Professor in Physics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 11/11/24
13.	Dr. N. Sriharan Associate Professor in Physics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 11/11/24
14.	Dr. G. Kottur Associate Professor in Chemistry, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore- 642002	Member	 11/11/24
15.	Dr. B. Prakash Associate Professor in Chemistry, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Q. Coimbatore - 642002	Member	 11/11/24
16.	Dr. N. Priyadarshini Associate Professor in English, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 11/11/24
17.	Dr. R. Malathi Associate Professor in English, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 11/11/24

OPENING MEETING:

The Meeting was held on 11th January 2024 at PACET Conference Hall amidst all members of Board of Studies. Dr. M. Yuvaraja, Chairman, BoS, Department of Science and Humanities welcomed the gathering.

MEETING OF THE S&H BOARD:

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

1. The Chairman of BoS explained the need of new curricula for B.E (CSE, ECE, EEE & MECH) & B.Tech (AI&DS,IT) (IV Semester)
2. The members elaborately discussed the Curricula & Syllabi for B.E/B.Tech programme (IV Semester).
3. The members approved the Curricula and Syllabi proposed by the Chairman BoS and also approved the reference books for IV Semester of B.E/B. Tech Programmes.
4. Course Outcomes and Programme Outcomes of each course were discussed in detail.
5. CO - PO mapping & CO - PSO mapping for all subjects were discussed.
6. The approved Curricula and Syllabi may be followed with effect from the academic year 2023- 2024 even semester onwards.

**AI&DS
SEMESTER IV**

Sl.No.	COURSE CODE	COURSE TITLE	L	T	P	C
THEORY						
1	IV	Discrete Mathematics	3	1	0	4
2	IV	Environmental Science and Engineering	3	0	0	3
Total			6	1	0	7

**CSE/IT
SEMESTER IV**

Sl.No.	COURSE CODE	COURSE TITLE	L	T	P	C
THEORY						
1	IV	Discrete Mathematics	3	1	0	4
2	IV	Environmental Science and Engineering	3	0	0	3
Total			6	1	0	7

**ECE
SEMESTER IV**

Sl.No.	SEMESTER	COURSE TITLE	L	T	P	C
THEORY						
1	IV	Probability and Random Processes	3	1	0	4
Total			3	1	0	4

**EEE
SEMESTER IV**

Sl.No.	SEMESTER	COURSE TITLE	L	T	P	C
THEORY						
1	IV	Numerical Methods	3	1	0	4
Total			3	1	0	4

**MECHANICAL
SEMESTER IV**

Sl.No.	SEMESTER	COURSE TITLE	L	T	P	C
THEORY						
1	IV	Numerical Methods	3	1	0	4
Total			3	1	0	4

Subjects reviewed by the Experts:

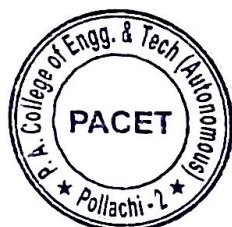
S. No.	Semester	Name of the courses
1.	IV	Discrete Mathematics
2.	IV	Probability and Random Processes
3.	IV	Numerical Methods
4.	IV	Environmental Science and Engineering

Suggestions given by the Expert members:

S. No.	Name of the course viewed by the Experts	Experts suggestions and comments	Measures /Modification taken
1.	Discrete Mathematics	Suggested to mention first two books as text books which are given under reference books.	Suggestions incorporated
2.	Probability and Random Processes	Suggested to include Theory of Probability and to remove Linear Systems with Random Inputs.	
3.	Numerical Methods	Suggested to mention first two books as text books which are given under reference books.	
4.	Environmental Science and Engineering	Suggested to mention first two books as text books which are given under reference books.	

The meeting was concluded with vote of thanks.

Name & Signature
Chairman/BoS



Chairman BoS
Department of Science and Humanities
P.A. College of Engineering and Technology
Pollachi - 642 002



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.



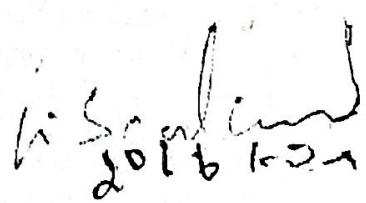
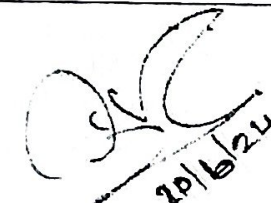
MINUTES OF THE BOARD OF STUDIES MEETING

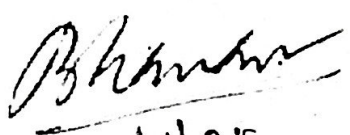
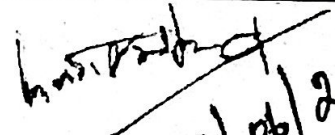
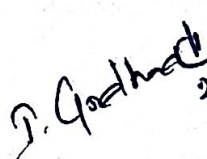
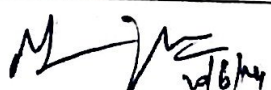
20/6/2024

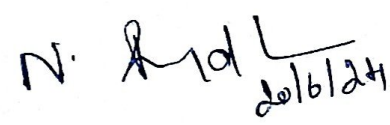
MEETING No. 04

DATE : 20-06-2024
TIME : 11.00 a.m.
VENUE : Conference Hall

- i) The following members were present for the meeting and the following points were discussed and approved:

S.No	Name, Designation and Address	Category	Signature of the BoS Members
1.	Dr. M. Yuvaraja Head, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Chairman Board of Studies	 20/6/24
2.	Dr. G. Sai Sundara Krishnan Professor Department of Applied Mathematics and Computational Sciences PSG College of Technology Coimbatore - 641 004	University Nominee	 20/6/2024
3.	Dr. J. Anbazhagan Vijay Professor Department of English Government College of Technology Coimbatore - 641 013	Expert Member	 20/6/24
4.	Dr. S. Marshal Anthoni Associate Professor & Head Department of Mathematics Anna University Regional Campus Coimbatore - 641 046	Expert Member	 20/06/2024

5.	Dr. M.D. Kannan Professor & Head Department of Physics PSG College of Technology Coimbatore – 641 004	Expert Member	 20/6/24
6.	Dr. C.Theivarasu Assistant Professor(Sr.Gr) & Head Department of Chemistry PSG College of Technology Coimbatore – 641 004	Expert Member	H.G. 20/6/24
7.	Dr. D. Visagamoorthi Founder – Insighers India Coimbatore.	Industry Representative	LJ 20/6/24
8.	Mr. P.Manikandan Embedded Software Engineer VVDN Technologies Pvt. Ltd Pollachi.	Alumni Member	 20/06/2024
9.	Dr. K. Saritha Associate Professor in Mathematics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 20/6/2024
10.	Dr. T. Gandhimathi Associate Professor in Mathematics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 20/6/2024
11.	Dr. M. Rameshkumar Associate Professor in Mathematics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	M.R.R. 20/6/24
12.	Mr. P. Sivarama Prabhu Assistant Professor in Physics, Dept. of Science and Humanities,	Member	 20/6/24

	P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002		
13.	Dr. N. Sriharan Associate Professor in Physics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 20/6/24
14.	Dr. G. Kottur Associate Professor in Chemistry, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore- 642002	Member	 20/6/24
15.	Dr. B. Prakash Associate Professor in Chemistry, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Q. Coimbatore - 642002	Member	 20/6/24
16.	Dr. N. Priyadarshini Associate Professor in English, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 20/6/24
17.	Dr. R. Malathi Associate Professor in English, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 20/6/24

OPENING MEETING:

The Meeting was held on 20th June 2024 at PACET Conference Hall amidst all members of Board of Studies. Dr. M. Yuvaraja, Chairman, BoS, Department of Science and Humanities welcomed the gathering.

MEETING OF THE S&H BOARD:

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

1. The Chairman of BoS explained the need of new Curriculum for B.E CSE (V Semester).
2. The members elaborately discussed the Curriculum & Syllabus for B.E CSE (V Semester).
3. The members approved the Curriculum and Syllabus proposed by the Chairman BoS and also approved the reference books for V Semesters of B.E CSE Programme.
4. Course Outcomes and Programme Outcomes of the course were discussed in detail.
5. CO - PO mapping & CO - PSO mapping for the subject were discussed.
6. The approved Curriculum and Syllabus may be followed with effect from the academic year 2024- 2025 odd semester onwards.

**CSE
SEMESTER V**

Sl.No.	COURSE CODE	COURSE TITLE	L	T	P	C
THEORY						
1	V	Probability and Statistics	3	1	0	4
Total			3	1	0	4

Subjects reviewed by the Experts:

S. No.	Semester	Name of the course
1.	V	Probability and Statistics

Suggestions given by the Expert members:

S. No.	Name of the course viewed by the Experts	Experts suggestions and comments	Measures /Modification taken
1.	Probability and Statistics	Suggested to mention first two books as text books which are given under reference books.	Suggestions incorporated

The meeting was concluded with vote of thanks.

Chairman BoS
Department of Science and Humanities
P. A. College of Engineering and Technology
Pollachi - 642 002.


 Name & Signature
 Chairman/BoS
Dr. M. YUVARAJA
 20/6/24



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.

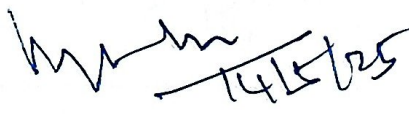


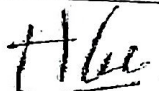
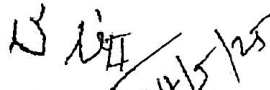
MINUTES OF THE BOARD OF STUDIES MEETING

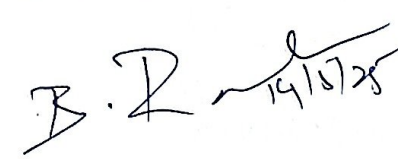
MEETING No. 05

DATE : 14-05-2025
TIME : 11.00 a.m.
VENUE : Conference Hall

- i) The following members were present for the meeting and the following points were discussed and approved:

S.No	Name, Designation and Address	Category	Signature of the BoS Members
1.	Dr. M. Yuvaraja Head, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Chairman Board of Studies	 14/5/25
2.	Dr. G. Sai Sundara Krishnan Professor Department of Applied Mathematics and Computational Sciences, PSG College of Technology, Coimbatore - 641 004	University Nominee	 14/05/25
3.	Dr. J. Anbazhagan Vijay Professor Department of English, Government College of Technology, Coimbatore - 641 013	Expert Member	 14/5/25
4.	Dr. S. Marshal Anthoni Associate Professor & Head Department of Mathematics, Anna University Regional Campus, Coimbatore - 641 046	Expert Member	 14/05/2025

5.	Dr. M.D. Kannan Professor & Head Department of Physics, PSG College of Technology, Coimbatore – 641 004	Expert Member	 14/5/25
6.	Dr. C.Theivarasu Assistant Professor (Sr.Gr) & Head Department of Chemistry, PSG College of Technology, Coimbatore – 641 004	Expert Member	 14/05/25
7.	Dr. D. Visagamoorthi Founder – Insighters India, Coimbatore.	Industry Representative	 14/5/25
8.	Mr. P.Manikandan Embedded Software Engineer, VVDN Technologies Pvt. Ltd, Pollachi.	Alumni Member	 14/5/2025
9.	Dr. K. Saritha Associate Professor in Mathematics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 14/5/25
10.	Dr. T. Gandhimathi Associate Professor in Mathematics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 14/5/2025
11.	Dr. M. Rameshkumar Associate Professor in Mathematics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 14/5

12.	Dr. P. Sivarama Prabhu Assistant Professor in Physics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 14/5/25
13.	Dr. N. Sriharan Associate Professor in Physics, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 14/5/25
14.	Dr. G. Kottur Associate Professor in Chemistry, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore- 642002	Member	 14/5/25
15.	Dr. B. Prakash Associate Professor in Chemistry, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Q. Coimbatore - 642002	Member	 14/5/25
16.	Dr. N. Priyadarshini Associate Professor in English, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 14/5/25
17.	Dr. R. Malathi Associate Professor in English, Dept. of Science and Humanities, P. A. College of Engineering and Technology, Pollachi, Coimbatore - 642002	Member	 14/5/25

OPENING MEETING:

The Meeting was held on 14th May 2025 at PACET Conference Hall amidst all members of Board of Studies. Dr. M. Yuvaraja, Chairman, BoS, Department of Science and Humanities welcomed the gathering.

Suggestions given by the Expert members:

S. No.	Experts suggestions and comments	Measures /Modification taken
1.	The members reviewed the syllabus and advised to adhere the existing syllabus	--

The meeting was concluded with vote of thanks.


14/5/25

Dr. M. YUVARAJA
Name & Signature

Chairman BoS
Department of Science and Humanities
P. A. College of Engineering and Technology
Pollachi - 642 002.