K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM - 630 612.

(An Autonomous Institution and affiliated to Anna University, Chennai)

DEPARTMENT OF MECHANICAL ENGINEERING

Ref: KLNCE/BoS/MECH/2025

23.01.2025

Minutes of Seventh Board of Studies Meeting

S. No.	Name, Designation and Institute Details	Details of Members	Signature
1.	Dr.P.Udhayakumar Prof. & Head / Mechanical Engineering, K.L.N. College of Engineering,	CHAIRMAN	UdLath 23/01/25
2.	Dr.S.Karthikeyan Professor / Mechanical Engineering, Thiagarajar College of Engineering, Madurai - 625015.	ANNA UNIVERSITY NOMINEE	ftrommy 23
3.	Dr.S.Vinodh Professor/ Production Engineering, National Institute of Technology, Tiruchirapalli – 620 015.	SUBJECT EXPERT (Other than Parent University)	Stron
4.	Dr. S.Saravana Perumaal Associate Professor, Department of Mechanical Engineering, National Institute of Teachers Training and Research, Chennai	SUBJECT EXPERT (Other than Parent University)	an Sulful
5.	Er.R.Kishore Air Conditioning Systems Consultant, Madurai	INDUSTRY EXPERT	
6.	Er.S.Deebak Raj, General Manager – Operations, Polyspin Exports Limited, Rajapalayam.	POST GRADUATE MERITORIOUS ALUMNI	6 Quedant
7.	Dr.A.V. Ramprasad Principal, K.L.N. College of Engineering.	SPECIAL INVITEE	Re 7
8.	Dr.M.R.Thansekhar, Professor / Mech	INTERNAL MEMBER	Mulmelia
9.	Dr. D. Satheeshpandian ASP/Mech	INTERNAL MEMBER	P. deter
10.	Dr.V.Sivaram Kumar, ASP/Mech	INTERNAL MEMBER	and the second
11.	Dr .A. Hemalatha ASP/Mech	INTERNAL MEMBER	A. Hufathi
	Dr.C. Anbumeenakshi ASP/Mech	INTERNAL MEMBER	Sahneender
13. 14.	Mr.R.V.Suresh Babu, ASP/ Mech	INTERNAL MEMBER	Frank
14.	Dr.J.Rajesh Babu, ASP/ Mech	INTERNAL MEMBER	78-29
16.	Mr.N.Rajkumar, ASP/Mech	INTERNAL MEMBER	prof grand
. 17.	Dr.D.Muthukrishnan, AP (Sr.Gr)/ Mech Mr. E.V.Ganeshbabu AP/Mech	INTERNAL MEMBER	6026
18.	Mr. S. Nallathambi AP/Mech	INTERNAL MEMBER	EX.()
	Mr.M.Mohanraj, AP/Mech	INTERNAL MEMBER	45
	Mr.T. Samynathan AP/Mech	INTERNAL MEMBER	lia
	Mr.T.L.Vijayakumar AP/Mech	INTERNAL MEMBER	
	Mrs.B. Devi AP/Mech	INTERNAL MEMBER	The the

K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM – 630 612.

(An Autonomous Institution and affiliated to Anna University, Chennai)

DEPARTMENT OF MECHANICAL ENGINEERING

Ref: KLNCE/BoS/MECH/2025

23.01.2025

Minutes of Sixth Board of Studies Meeting

The Seventh Board of Studies meeting of Mechanical Engineering Department was conducted on 23.01.2025 (Thursday) at 11.00 a.m. at Mechanical Seminar Hall, Department of Mechanical Engineering, K.L.N. College of Engineering.

Meeting Link:

https://meet.google.com/euj-hngu-hyr

S. No.	Name, Designation and Institute Details	Details of Members		
	Dr.P.Udhayakumar			
1.	Prof. & Head / Mechanical Engineering,	CHAIRMAN		
	K.L.N. College of Engineering,			
	Dr.S.Karthikeyan			
2.	Professor / Mechanical Engineering,	ANNA UNIVERSITY		
2.	Thiagarajar College of Engineering,	NOMINEE		
	Madurai - 625015.			
	Dr.S.Vinodh	SUBJECT EXPERT		
3.	Professor/ Production Engineering,	(Other than Parent		
	National Institute of Technology,	University)		
	Tiruchirapalli – 620 015.			
	Dr. S.Saravana Perumaal			
4	Associate Professor,	SUBJECT EXPERT		
4.	Department of Mechanical Engineering,	(Other than Parent University)		
	National Institute of Teachers Training	Oniversity)		
	and Research, Chennai Er.R.Kishore			
5.	Air Conditioning Systems Consultant,	INDUSTDV EVDEDT		
5.	Madurai	INDUSTRY EXPERT		
	Er.S.Deebak Raj,			
6.	General Manager – Operations,	POST GRADUATE MERITORIOUS		
0.	Polyspin Exports Limited, Rajapalayam.	ALUMNI		
	Dr.A.V. Ramprasad			
7.	Principal,	SPECIAL INVITEE		
/ .	K.L.N. College of Engineering.			
8.	Dr.M.R.Thansekhar, Professor / Mech	INTERNAL MEMBER		
9.	Dr. D. Satheeshpandian ASP/Mech	INTERNAL MEMBER		
10.	Dr.V.Sivaram Kumar, ASP/Mech	INTERNAL MEMBER		
11.	Dr .A. Hemalatha ASP/Mech	INTERNAL MEMBER		
12.	Dr.C. Anbumeenakshi ASP/Mech	INTERNAL MEMBER		
13.	Mr.R.V.Suresh Babu, ASP/ Mech	INTERNAL MEMBER		
14.	Dr.J.Rajesh Babu, ASP/ Mech	INTERNAL MEMBER		
15.	Mr.N.Rajkumar, ASP/Mech	INTERNAL MEMBER		
	Dr.D.Muthukrishnan, AP (Sr.Gr)/ Mech	INTERNAL MEMBER		

17.	Mr. E.V.Ganeshbabu AP/Mech	INTERNAL MEMBER
18.	Mr. S. Nallathambi AP/Mech	INTERNAL MEMBER
19.	Mr.M.Mohanraj, AP/Mech	INTERNAL MEMBER
20.	Mr.T. Samynathan AP/Mech	INTERNAL MEMBER
21.	Mr.T.L.Vijayakumar AP/Mech	INTERNAL MEMBER
22.	Mrs.B. Devi AP/Mech	INTERNAL MEMBER

Dr. P. Udhayakumar, Prof. & HOD, Chairman, BoS of Mechanical Engineering Department welcomed Anna University Nominee, Subject Experts (Other than Parent University) Post Graduate Meritorious Alumni, Special Invitee and Internal Members of Mechanical Engineering Department.

The Suggestions from DAC members was discussed and considered for framing the curriculum and syllabus in BoS Committee.

Dr. P. Udhayakumar, Prof. & HOD, Chairman, BoS of Mechanical Engineering Department presented the following.

- Presentation of B.E. Mechanical Engineering curriculum (R2024) of III to VIII Semesters for the students admitted in the academic year 2024-25.
- Presentation of syllabus for Mechanical Engineering courses offered in III Semester for the students admitted in the academic year 2024-25 by the faculty members as mentioned below.
 - 24ME301 Strength of Materials Mr.M.Mohanraj
 - 24ME302 Fluid Mechanics and Machinery Dr.C.Anbumeenakshi
 - 24ME303 Manufacturing Processes Dr.D.Muthukrishnan
 - 24ME304 Engineering Thermodynamics Dr.M.R.Thansekhar
 - 24HS301 Human Ethics and Values Dr.P.Udhayakumar
 - 20ME3L1 Computer Aided Machine Drawing Dr.P.Udhayakumar
 - 20ME3L2 Strength of Materials & Fluid Mechanics and Machinery Laboratory - Dr.C.Anbumeenakshi

After the presentation, the following suggestions were given by the various Experts.

- The following recommendations are suggested in the syllabus of III Semester B.E., Mech. Engg., subjects
 - (i) 24ME301 Strength of Materials
 Change the title of 5th Unit.
 Remove Engineering Mathematics as Prerequisite for all Subjects.
 Change Course Outcome 3.
 Include the NPTEL Course name in the link given.

- (ii) 24ME302 Fluid Mechanics and Machinery Add Incompressible fluids in Unit I.
 Add Turbines in Unit 5.
 Include the NPTEL Course name in the link given.
 Change Course Outcome 3 & 5.
- (iii) 24ME303 Manufacturing Processes.

Change the Course Outcomes with suitable verbs.

Include Metal Additive manufacturing in Unit 5

(iv) 24ME304 Engineering Thermodynamics

Change Acronym in the Syllabus.

Change Course Outcomes.

(v) 20ME3L1 Computer Aided Machine Drawing

Categorize Assembly drawings according to the application as Basic drawings and Standard drawings.

Categorize drawings either to draw manually or using software.

(vi) 20ME3L2 Strength of Materials & Fluid Mechanics and Machinery Laboratory

Change the title of the Course.

Include the Izod and Charpy Test.

Include Venturimeter.

Include Pelton wheel.

3. Presentation of Credit Transfer Courses for B.E Mech. Engg. (Jan – Apr 2025)

S. No.	Course Id	Course Name	Duration	Link
Vertica	l 1 – Design and	Development		
1.	noc25-me67	Product Design and Manufacturing	12 Weeks	https://onlinecourses.nptel.ac.i n/noc25_me67/preview
2.	noc25-de08	Usability Engineering	12 Weeks	https://onlinecourses.nptel.ac.i n/noc25_de08/preview
3.	noc25-de07	Understanding Incubation and Entrepreneurship	12 Weeks	https://onlinecourses.nptel.ac.i n/noc25_de07/preview
4.	noc25-me27	FiniteElementModelingOfWelding Processes	12 Weeks	https://onlinecourses.nptel.ac.i n/noc25_me27/preview

	Vertical 2 – Modern Manufacturing				
5.	noc25-me66	ProcessingofPolymersandPolymer Composites	12 Weeks	https://onlinecourses.nptel.ac.i n/noc25_me66/preview	
6.	noc25-me02	Advanced Machining Processes	12 Weeks	https://onlinecourses.nptel.ac.i n/noc25_me02/preview	
		Vertical 3 – Clean End	ergy Technolo	gies	
7.	noc25-me79	Turbulent Combustion: Theory and Modelling	12 Weeks	https://onlinecourses.nptel.ac.i n/noc25_me79/preview	
		Vertical 4 – Robotics	and Automat	ion	
8.	noc25-me70	Robotics:Basics andSelectedAdvancedConcepts	12 Weeks	https://onlinecourses.nptel.ac.i n/noc25_me70/preview	
		Vertical 5 – Industr	ial Engineerin	lg	
9.	noc25-me47	Machinery Fault Diagnosis And Signal Processing	12 Weeks	https://onlinecourses.nptel.ac.i n/noc25_me47/preview	
	Vertical 6 – Modern Mobility Systems				
10.	noc25-me29	Fundamentals of Combustion	12 Weeks	https://onlinecourses.nptel.ac.i n/noc25_me29/preview	

The Chairman, BoS recommended the above mentioned credit transfer courses and put up in the Standing Committee Meeting. The students enrolled for the courses during Jan 2025 and requested for approval.

4. Proposed Curriculum (R2024) and Syllabus for Mechanical Engineering course offered in III Semester for the students admitted in the academic year 2024-25.

5. As per the guidelines of NBA, Program outcomes are changed to 11.

After the presentation, the following suggestions were given by the various Experts.

Based on the suggestions given by the members, it is resolved to approve the B.E. - Mechanical Engineering curriculum (R2024) and syllabus for Mechanical Engineering courses offered in III Semester for the students admitted in the academic year 2024-25 with the following modifications.

- The following corrections are made in the syllabus
 - > 24ME301 Strength of Materials
 5th Unit title is changed as "COLUMNS"
 Engineering Mathematics is removed from Prerequisite for all subjects
 Course Outcome 3 is changed.
 NPTEL Course title is added in the Link.
 - ➢ 24ME302 Fluid Mechanics and Machinery

Compressible and Incompressible fluids added in Unit I Turbines are added in Unit 5 and renamed as Hydraulic machines Engineering Mathematics is removed from Prerequisite Course Outcome 3 & 5 are changed.

24ME303 Manufacturing Processes – Dr.D.Muthukrishnan Course Outcomes are changed with suitable verbs

Metal Additive manufacturing is included in Unit 5

➢ 24ME304 Engineering Thermodynamics

Acronym are abbreviated in the Syllabus

Course Outcomes are changed

 20ME3L1 Computer Aided Machine Drawing Assembly drawings are categorized according to the application as Basic drawings and Standard drawings.

Drawings are categorized either to draw manually or using software.

20ME3L2 Strength of Materials & Fluid Mechanics and Machinery

Laboratory

Title of the Course is changed as Strength of Materials and Fluid Machinery Laboratory.

Izod and Charpy Test are included.

Venturimeter is included.

Pelton wheel is included.

- The proposed Credit transfer Courses for B.E Mech. Engg. (Jan Apr 2025) are approved.
 - · Board of Studies recommended the above resolutions to be presented in the

forthcoming Academic Council Meeting for further approval.

Dr.A.Hemalatha, Associate Prof. / Mech proposed the Vote of Thanks.

deth

Dr.P. Udhayakumar Professor & Head/ Mech. Engg Chairman /BoS

Copy to Governing Body Academic Council Coordinator/IQAC Principal File

K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM- 630612.

Sivagangai District

(An Autonomous Institution, Affiliated to Anna University, Chennai)

Ref:KLNCE/BoS/EEE/2025

28.1.2025

Seventh Board of Studies meeting-10.1.2025

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Minutes of the Meeting

The Seventh Board of Studies (BoS) meeting of the Department of Electrical and Electronics Engineering was held on 10th January 2025, at 11:00am.

MEME	BERS PRESENT:			
1.	Dr.S.M.Kannan,Professor&Head,			
	Department of Electrical and Electronics	Chairman		
	Engineering.K.L.N. College of Engineering.			
2.	Dr.R.Rajanprakash, Associate Professor/EEE,	Expert nominated by the		
	Thiagarajar College of Engineering, Madurai	Vice-Chancellor, Anna University, Chennai		
3.	Dr.S.SenthilKumar, Associate Professor/EEE,			
	National Institute of Technology, Tiruchirapalli-	Subject expert from outside		
4.	Dr. S.Kuruseelan, Associate Professor/EEE,	the		
	School of Electrical Engineering(SELECT),	Parent University		
	Vellore Institute of Technology, Chennai.			
5.	Mr.B.M.Balachandar, Principal Architect, Cognizant	Member representing		
	Technology Solutions, Chennai.	corporate sector		
6.	B.Vinoth, Manager,	College alumni		
	Peninsula Electronics, Bangalure			
7.	Dr.S.Venkatesan,Professor,EEE			
8.	Dr.K.Gnanambal, Professor, EEE			
9.	Dr.S.Parthasarathy,Professor,EEE			
10.	Mr.A.Marimuthu, Associate Professor/EEE			
11.	Dr.P.Loganthurai, Associate Professor/EEE	Internal members		
12.				
13.	Dr.M.GaneshKumari, Assistant Professor(Sr.Gr) /	or(Sr.Gr) /		
14.	Mr.M.Balamurugan, Assistant Professor/EEE	EE		
15.	Mr.R.JeyapandiPrathap, Assistant Professor/EEE			
16.	Mr.R.Thangasankaran, Assistant Professor/EEE			

Dr.S.M.Kannan, Chairman, Board of studies (BoS), Electrical and Electronics Engineering, welcomed all the members present. He introduced BoS members. The internal members introduced themselves. Chairman, briefed the minutes of the Sixth Board of Studies meeting held on 29th December 2023.During the meeting, the members approved the following, after incorporating the suggestions given by them.

- 1. B.E.-Electrical and Electronics Engineering program-curriculum and syllabus - VII to VIII semesters(Regulation 2020)- to be followed from the Academic year 2024-2025.(for those students admitted during 2021-2022, 2022-2023,2023-2024).
- 2. B.E.-Electrical and Electronics Engineering program curriculum-Regulation 2024 -I to VIII semesters and syllabus of – I to II semesters of B.E.-EEE, Syllabus of Basic Electrical and Electronics Engineering course offered to B.E. Mechanical Engineering, B.E.CSE,B.E.-CSE (Cyber Security),B.E.-CSE(IoT), B.Tech –IT,AI&DS-to be approved and followed from the Academic year 2024-2025.(for those students to be admitted during 2024-2025).
- 3. Online courses for credit transfer.
- 4. M.E.-Power Systems Engineering program curriculum and syllabus I to IV semesters (Regulation 2024)-to be approved and followed from the Academic year 2024-2025.(for those students to be admitted during 2024-2025).

The minutes of the Sixth Board of Studies meeting held on 29th December 2023, were communicated to the members. The comments received have been incorporated and placed for confirmation. The same was approved by the eighth Academic council meeting held on 2nd March 2024.

BoS 07.01: Business brought forwarded by the Chairman, BoS.

To consider and approve

- 1. BoS.07.01.01.:B.E.-Electrical and Electronics Engineering program-curriculum and syllabus - III semester and Curriculum of IV semester(Regulation 2024)-to be approved and followed from the Academic year 2025-2026.(for those students admitted from the academic year 2024-2025).
- 2. Online courses for credit transfer.

Dr.S.M.Kannan, Chairman, presented the proposed,B.E. Electrical and Electronics Engineering, III Semester curriculum and syllabus, curriculum of IV semester (R2024). He informed that the curriculum was framed as per the guidelines of AICTE and Anna University, Chennai. The detailed syllabus includes the pre-requisites, objectives, five course outcomes,one of which should be atleast apply level, recent publications of text and reference books. Most of the courses are already approved in the previous BoS meeting as per R2024, chairman informed.

The Chairman, presented Online courses for credit transfer, for the Academic year 2024-2025(Even semester). These online courses are selected from the SWAYAM NPTEL portal, with 4/8/12 weeks duration. Each week carries one credit, for the transfer of one professional elective, students to earn minimum three credits, he informed.

The members had through discussion and suggested the following.

1..Mr.B.M.Balachander- Inclusion of Aptitude and soft skills in the curriculum is appreciated. Generated AI will play vital role in future.Value added courses on recent topics may be conducted.

2.Dr.R.Rajanprakash: Content of the course, Electromagnetic Fields in III semester .May be suitably reduced. (few topics reduced).Course Signals and Systems may included. (Digital Signal Processing offerd in VI semester). Appreciated student enrollment in Honours, NPTEL and joint winner of SIH held at Visakapattnam held during December 2024.Suggested to shift control system in the IV semester. Numbering of COs suggested.(numbering is followed)

3. Dr.S.SenthilKumar: Availability of GATE contents in the respective syllabus may be verified.

4. B.Vinoth: Internship may be arranged regularly. He will assist the student for the needy.

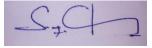
5. Dr. S.Kuruseelan: More Elective courses on Electric Vehicle may be offered.

BoS.07.01.01.:Resolved to approve

1.B.E.-Electrical and Electronics Engineering program-curriculum and syllabus – III semester and curriculum –IV semester.(Regulation 2024)- to be followed from the Academic year 2025-2026 .(for those students admitted from the AY 2024-2025 2.Online courses for credit transfer.

Board of studies recommended the above resolutions to be presented in the Academic Council for further approval.

Dr.K.Gnanambal,Professor/EEE,thanked all the members for their kind cooperation and the meeting came to an end.



Cc to above members.

Dr.S.M.Kannan

K.L.N. COLLEGE OF ENGINEERING

POTTAPALAYAM – 630 612, SIVAGANGAI DISTRICT

(An Autonomous Institution, Affiliated to Anna University, Chennai)



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SEVENTH BOARD OF STUDIES MEETING – MINUTES

VENUE: BOARD ROOM, PG BLOCK

DATE: 09.12.2024

(MONDAY)

TIME 2:00PM

Minutes of SEVENTH Board of Studies Meeting held on 09/12/2024 at 2 pm.

Mode: Hybrid

(Meeting Link: https://meet.google.com/bsq-gugd-daw)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

K.L.N. COLLEGE OF ENGINEERING

POTTAPALAYAM - 630 612, SIVAGANGAI DISTRICT

(An Autonomous Institution, Affiliated to Anna University, Chennai)

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K.L.N. COLLEGE OF ENGINEERING POTTAPALAYAM - 630 612

(An Autonomous Institution, Affiliated to Anna University, Chennai)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SEVENTH BOARD OF STUDIES MEETING – MINUTES

Mode: Hybrid

(Meeting Link: https://meet.google.com/bsq-gugd-daw) Date & Time: 09.12.2024 (Monday) & 2:00pm Venue: Board Room, PG Block

AGENDA

The Seventh Board of Studies Meeting was convened to get the approval for the Proposed B.E ECE, Curriculum (3-8 semesters) under R2024, and Detailed syllabus of III semester

BoS /ECE 7.1:	Welcome address
BoS /ECE 7.2:	Review of Minutes of Sixth Board of Studies Meeting for the Department Of Electronics And Communication Engineering held on 12 th January
	2024 and action taken report for the Sixth meeting of Board of studies
BoS /ECE 7.3:	Business brought forward by the Chairman, Board of Studies
	 Curriculum (semester III – Semester VIII) under R2024 B.E., (Electronics and Communication Engineering) Program for the students admitted from the Academic year 2024 onwards. Detailed Syllabus of Third Semester. Online Credit transfer courses(NPTEL -12 weeks) Value added courses
BoS /ECE 7.4:	Suggestion given by the BoS Members
BoS /ECE 7.5:	Vote of Thanks

K.L.N. COLLEGE OF ENGINEERING, Pottapalyam -630612 (An Autonomous Institution – Affiliated to Anna University, Chennai) DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING Seventh Board of Studies Meeting

Date 9.12.2024

MEMBERS PRESENT

S.No	Name and Designation of the BoS committee Members	Signature
1	Dr.R.A.Alaguraja Professor/ECE Thiagarajar College of Engineering, Madurai ANNA UNIVERSITY NOMINEE	RAllaht. 09/12/24
2	Dr.R.Pandeeswari Associate Professor/ECE National Institute of Technology Tiruchirappalli SUBJECT EXPERT Other University Nominee	allandeen
3	Dr.S.Geetha Professor and Associate Dean (Research), School of Computer Science and Engineering Vellore Institute of Technology, Chennai SUBJECT EXPERT Other University Nominee	8. WH
4	Mr.A.Saravana Pandian Chief Executive Officer Embien Technologies India Private Limited, Madurai INDUSTRY EXPERT	SIA-Savan Pol
5	Mr.N.Balakrishnan Group Technical Manager, Telecom and Semiconductor Division HCL Technologies, Bangalore MERITORIOUS ALUMNUS	N. P.J.

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K.L.N. COLLEGE OF ENGINEERING, Pottapalyam -630612 (An Autonomous Institution – Affiliated to Anna University, Chennai)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SEVENTH BOARD OF STUDIES MEETING <u>MEMBERS PRESENT</u>

Date 9.12.2024

S.No	Name of the faculty	Designation	Signature
1. 1	Dr.V.KEJALAKSHMI, BoS Chairman	Professor and Head	R
2.	Dr.S.C.SIVAPRAKASH, BoS Member	Professor	mit
3.	Dr.R.JEYANTHI, BoS Member	Professor	by-
4.	Dr.N.JANAKIRAMAN, BoS Member	Professor	NTOort
5.	Mr.S.R.NARESH, BoS Member	Associate Professor	HA .
6.	Dr.P.KARPAGAVALLI, BoS Member	Associate Professor	10g
7.	Dr.S.SUBHA, BoS Member	Associate Professor	C.Sille
8.	Dr.P.S.KUMARESH, BoS Member	Associate Professor	P.S. Kumaren
9.	Mrs.T.R.MUTHU, BoS Member	Associate Professor	gr
10.	Ms.L.MEENAKSIII, BoS Member	Associate Professor	2009/12/24
11.	Mrs.R.THILAGAVATHY, BoS Member	Assistant Professor (Sr. Gr.)	ON DUTY
12.	Mrs.M.AMUDHA, BoS Member	Assistant Professor (Sr. Gr.)	Medical Leave
13.	Mr.S.RAVI SANKAR, BoS Member	Assistant Professor	Samuel
14.	Mr.D.ANAND, BoS Member	Assistant Professor	D.E
15.	Mrs.R.PAVITHRA, BoS Member	Assistant Professor	Juit
16.	Mr.S.SELVA KUMAR, BoS Member	Assistant Professor	Har- By
17.	Mrs.C.SASIREKHA, BoS Member	Assistant Professor	0.80002
18.	Mrs.T.SUGUMARI, BoS Member	Assistant Professor	forie
19.	Mrs.R.ANGAYARKANNI, BoS Member	Assistant Professor	las
20.	Mr.B.BALAN, BoS Member	Assistant Professor	B. Bat
21.	VEERA SIVAGAMI PANDI A V, BoS Member	Assistant Professor	dr&X.
22.	THILAGAVATHI J, BoS Member	Assistant Professor	Finilage

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K.L.N. COLLEGE OF ENGINEERING POTTAPALAYAM – 630 612 DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

MINUTES OF MEETING

Seventh Board of studies meeting for Electronics and Communication Engineering department of K.L.N.College of Engineering was held on 9th December 2024 at 2 :00 pm in Board Room , PG Block through Hybrid Mode.

(Meeting Link: https://meet.google.com/bsq-gugd-daw)

The following members were Present

1. Two subject experts from outside the Parent University to be nominated by the Academic Council.

S.No.	Name of Member	Designation / Department	Institution Name	Contact Details
		Professor and Associate Dean		
1	Dr.S.Geetha	School of	lechnology	Mobile : 9842550862 E-mail :geetha.s@vit.ac.in
2.	Dr.R.Pandeeswari	Associate Professor/ECE	Lechnology	Mobile :9952892216 E-mail :rpands@nitt.edu

2. One expert to be nominated by the Vice-Chancellor from a panel of six recommended by the college principal.

S.No.	Name of Member	Department	Institution Name	
1.	Dr.R.A.Alaguraja	Professor/ECE	Thiagarajar College of Engineering, Madurai	Mobile :9442088815 E-mail :alaguraja@tce.edu

S.No.	Name of Member	Designation	Name of the industry	Contact Details
1.	Mr.A.Saravana Pandian	Chief Executive Officer	India Private	Mobile :90039 11225 E-mail :pandian@embien.com

3. One representative from industry/corporate sector/allied area relating to placement.

4. One meritorious alumnus to be nominated by the principal.

S.No	Name of Member	Designation	Name of the Industry/ Institute	Contact Details
1.	Mr.N.Balakrishnan	Group Technical Manager, Telecom and Semiconductor Division	HCL Technologies, Bangalore	Mobile :9741100117 E-mail :haibalki@gmail.com

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BoS / ECE 7.1:	WELCOME ADDRESS AND OPENING REMARKS BY
	Dr.R JEYANTHI, PROFESSOR, DEPARTMENT OF ELECTRONICS
	AND COMMUNICATION ENGINEERING
	Dr.R.Jeyanthi, professor of the Electronics and Communication Engineering
	welcomed and introduced the members of 7th Board of Studies and thanked
	each of them for sparing their valuable time to attend the meeting.
BoS / ECE 7.2: TO CONFIRM THE MINUTES OF SIXTH BOS MEETING HELD	
	12.1.2024
	The minutes of Sixth Board of Studies meeting held on 12.01.2024 were
	communicated to members. The comments received have been incorporated
	and same was approved by the 8 th academic Council meeting held on 02.03
	2024.
BoS / ECE 7.3.1:	TO CONFIRM AND APPROVE
	Modified curriculum semester III - semester VIII under the regulation 2024
	for B.E., Electronics and Communication Engineering program for the
	students admitted from the academic year 2024 onwards.
	RESOLVED TO APPROVE
	Proposed curriculum (semester III- semester VIII) with some modification.
BoS / ECE 7.3.2:	TO CONFIRM AND APPROVE
	Detailed syllabus of III Semester.
	RESOLVED TO APPROVE
	Proposed Syllabus with modification.
BoS / ECE 7.3.3:	TO CONFIRM AND APPROVE
	The Value added courses and online courses for credit transfer.
	RESOLVED TO APPROVE
	Proposed Value added courses and online courses.

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BoS / ECE 7.4:	SUGGESTIONS GIVEN BY THE MEMBERS:
	The members had a deep discussion with the department members and gave
	the following suggestions.

Following are the suggestions provided by Expert members for U.G

- AU Nominee Dr.R.A.Alaguraja, Professor, Thiagarajar College of Engineering, Madurai suggested to rename the Title of Vertical 4 as "Computational Technologies".
- Dr.S.Geetha Professor and Associate Dean (Research), Vellore Institute of Technology, Chennai Suggested to replace the course "Ethics and AI" with new courses like Cyber security, Natural Language Processing, Block chain for greater relevance.
- Dr.R.Pandeeswari, Associate professor, National Institute of Technology Tiruchirappalli Suggested to include one new Course in the area of RF in Vertical 7.
- Mr. N. Balakrishnan, a renowned alumnus, has given the following suggestion Digital Electronics and Simulation Laboratory course can have simple FPGA experiments. While the VLSI Lab shall include experiments like Ripple Carry Adder, Flip-Flops, Counters, and FSM.
- Mr.A.Saravana Pandian, Industrial Expert, Suggested to include" Power over RF" topics in any of the RF related courses.
- Dr. R.A. Alaguraja suggested that, while drafting the Microprocessor and Microcontroller course, it would be better to include an introduction to the 8085.
- Dr. R. Pandeeswari suggested to change the name of the course "Antenna Design" to "Antenna Theory" and rename "Antenna, Microwave and Optical Communication Laboratory "to" Microwave and Optical Communication Laboratory.
- Mr. A. Saravana Pandian recommended to include the topic of GPUs in any computerrelated courses.
- Dr.R.A.Alaguraja clarified the Internship details and the Credit transfer norms in the Regulation (R2024).

Meeting Follow-up actions taken

- Based on the suggestions given by the members, BoS resolved to recommend the following to the Academic council for further approval.
- The title of Vertical 4 "Computational Technologies / Emerging Technologies" is changed as "Computational Technologies ".
- As suggested, the course "Ethics and AI" replaced with the inclusion of new course named Natural Language Processing.
- The Electromagnetic and Interference and Compatibility course has been added to Vertical 7.
- As suggested, simple combinational logic circuit FPGA experiments are included in the Digital Electronics and Simulation Laboratory course.
- For the Value-Added course 3D Printing Technology, the textbook name was added.
- Power over RF topics will be included in the syllabus of Transmission lines and RF Systems course.
- As suggested, "Antenna Design" has been changed to "Antenna Theory," and "Antenna, Microwave and Optical Communication Laboratory" has been changed to "Microwave and Optical Communication Laboratory."
- The topic of GPUs will be included in the computer-related subjects in the syllabus for the upcoming semester.

CHAIRMAN/ECE BOARD

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ENCL:

Modified Curriculum for B.E(Electronics and Communication)
 Detailled syllabus of Third Semester
 List of Credit transfer course for Jan-Apr-2025
 Value added course
 CC to General Body, Academic Council, Principal, File

- Expert Members discussed about the Value-Added Course regarding resource person details and the availability of lab requirements and suggested to include the text book in the syllabus.
- Expert members have asked about the activities to be carried out in the Micro Project.
- Expert members appreciated the student participation in the NPTEL online courses.

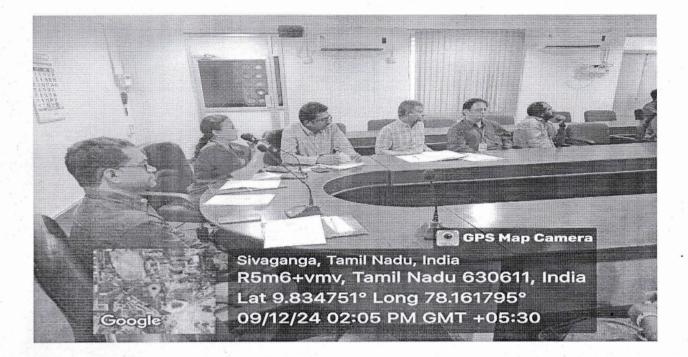
BoS / ECE 7.5:	Vote of Thanks	
	Mr.S.Ravisankar, Assistant Professor thanked all the members for their	
	valuable suggestions and kind cooperation.	

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K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM-630612.

(An Autonomous Institution, Affiliated to Anna University, Chennal)

Department of CSE, IT, CSE(CS), CSE(IoT) and AI & DS

Ref:KLNCE/BoS/IT/2025/

Date:25.01.2025

Minutes of Eighth Board of Studies Meeting

The Eighth Board of Studies meeting was conducted on 25-01-2025 (Saturday) at PG Block- Board Room. The meeting got started by 10:00 am and the following salient points were discussed in the meeting.

Members :

SI. No.	Name of the member with designation and Address	Details of member	Signature
1.	Dr. P. Ganesh Kumar Professor & Head Department of Information Technology K.L.N. College of Engineering, Pottapalayam-630612.	CHAIRMAN Board of Studies	a at
2.	Dr. S. Parthasarathy Professor & Head Dept. of Applied Mathematics and Computational Science Thiagarajar College of Engineering, Madurai - 625 015.	ANNA UNIVERSITY NOMINEE	goneranen 20113
3.	Dr. R. Alageswaran Associate Dean/ School of Computing SASTRA Deemed to be University, Thanjavur- 613 401.	SUBJECT EXPERT (From outside the Parent University)	dettoher
4.	Dr. N. Suresh Kumar Professor & Head /Department of CSE Kalasalingam University, Krishnankovil-626 190.	SUBJECT EXPERT (From outside the Parent University)	blat fre
5.	Dr. R. Srikkanthan IBA Particle Therapy India Pvt Ltd Chennai-600 041.	INDUSTRY EXPERT	srikkanthan
6.	Mrs. S. Ishwarya	Alumna	iswariya
7.	Dr.A.V. Ramprasad Principal / K.L.N. College of Engineering, Pottapalayam-630 612.	Special Invitee	She

K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM-630612.



(An Autonomous Institution, Affiliated to Anna University, Chennai)

Department of CSE, IT, CSE(CS), CSE(IoT) and AI & DS

Ref:KLNCE/BoS/IT/2025/

Date:25.01.2025

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1.	Dr. P. Ganesh Kumar Professor & Head Department of Information Technology K.L.N. College of Engineering, Pottapalayam-630612.	CHAIRMAN Board of Studies	a-21
2.	Dr. S. Parthasarathy Professor & Head Dept. of Applied Mathematics and Computational Science Thiagarajar College of Engineering, Madurai - 625 015.	ANNA UNIVERSITY NOMINEE	ganisaner 25fils
3.	Dr. R. Alageswaran Associate Dean/ School of Computing SASTRA Deemed to be University, Thanjavur- 613 401.	SUBJECT EXPERT (From outside the Parent University)	
4.	Dr. N. Suresh Kumar Professor & Head /Department of CSE Kalasalingam University, Krishnankovil-626 190.	SUBJECT EXPERT (From outside the Parent University)	of the
5.	Dr. R. Srikkanthan IBA Particle Therapy India Pvt Ltd Chennai-600 041.	INDUSTRY EXPERT	
6.	Mrs. S. Ishwarya	Alumna	~
7.	Dr.A.V. Ramprasad Principal / K.L.N. College of Engineering, Pottapalayam-630 612.	Special Invitee	8 g

SI. No.	Name of the member with designation and Address	Details of member	Signature
8.	Dr. S. Miruna Joe Amali Professor & Head/CSE & IOT KLNCE	Member	Sel: Zohnat
9.	Dr. S. Suresh Raja Professor & Head/ AI & DS KLNCE	Member	a.g.
10	Dr. J.S. Kanchana Professor & Head/ CSE (Cyber Security) KLNCE	Member	phi .
11.	KLNCE	Member	GRun
12.	KLNCE	Member	- Hourgow -
13.	Dr. P. R. Vijayalakshmi Professor/CSE, KLNCE	Member	Prif
14.	Dr. P. Prem Kumar Professor/CSE KLNCE	Member	Por
15.	Dr. R. Karthick Professor/CSE, KLNCE	Member	m
16.	Mr. D.Pravin Kumar Associate Professor/CSE, KLNCE	Member	The
17.	Dr. S. Subashini Associate Professor/CSE, KLNCE	Member	J. Jul
18.	Mrs. R. Kirubahari Associate Professor/CSE, KLNCE	Member	pb.
19.	Mrs. V. Karpagam Associate Professor/CSE, KLNCE	Member	1.Kugat
20.	Mrs. S. Venkata Lakshmi Associate Professor /CSE, KLNCE	Member	Vol s -
21.	Mrs. G. Rajeswari Assistant Professor/CSE, KLNCE	Member	Geo .
22.	Ms. S. Sangamithra Assistant Professor/CSE, KLNCE	Member	· ·

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SI. No.	Name of the member with designation and Address	Details of member	Signature
23.	Mrs. S. Maria Sobana Assistant Professor/CSE, KLNCE	Member	Stig
24.	Mr. M. Arul Selvan Assistant Professor/CSE, KLNCE	Member	Jent-
25.	Mrs. S. Yoheswari Assistant Professor/CSE, KLNCE	Member	S.J.
26.	Mrs. K. Vanithamani Assistant Professor/CSE, KLNCE	Member	N-Open
27.	Mrs. K. Usha Rani Assistant Professor/CSE, KLNCE	Member	Am
28.	Mrs. M. Sasikala Assistant Professor/CSE, KLNCE	Member	H. Cour
29.	Mr. A. Alagar Assistant Professor/CSE, KLNCE	Member	A.DT
30.	Ms. R. Nivethitha Assistant Professor/CSE, KLNCE	Member	Rot
31.	Mrs. D. Priyadharshini Assistant Professor/CSE, KLNCE	Member	Sout
32.	Mr. A. Selvaraj Assistant Professor/ IT KLNCE	Member	orsaf
33.	Mrs. S. Vijayasharmila Assistant Professor/ IT KLNCE	Member	AN .
34.	Ms.RM. Suganya Assistant Professor/ IT KLNCE	s Member	RM.Sur
35.	Mrs. N. Logamithra Assistant Professor/ IT KLNCE	Member	NA -
36.	Mrs. P Ramya Assistant Professor/ IT KLNCE	Member	P. June v.
37.	Mr. P.L. Subramanian Assistant Professor/ IT KLNCE	Member	Bost

SI. No.	Name of the member with designation and Address	Details of member	Signature
38.	Mrs. I. Muthu Meenatchi Assistant Professor/ IT KLNCE	Member	Int
39.	Mrs. K. Rani Assistant Professor/ IT KLNCE	Member	PT
40.	Mrs. A. Thirunirai Selvi Assistant Professor/ IT KLNCE	Member	A.Th
41.	Mrs. T.S. Naga Nandhini Assistant Professor/ IT KLNCE	Member	ch
42.	Mrs. M. Akila Assistant Professor/ IT KLNCE	Member	marke
43.	Mrs. D. Nirmala Devi Assistant Professor/ IT KLNCE	Member *	22
44.	Mrs. M. Meena Assistant Professor/ IT KLNCE	Member	nde
45.	Ms. P. Nagalakshmi Assistant Professor/ IT KLNCE	Member	A
46.	Dr. S. Balamurugan Assistant Professor/AI & DS KLNCE	Member	8 per
47.	Mrs. V.Abinaya Associate Professor /AI & DS KLNCE	Member	Other
48.	Mrs. S. Meenakshi Assistant Professor/AI & DS KLNCE	Member	Spice
49.	Mr. S. Sathish Kumar Assistant Professor/AI & DS KLNCE	Member	Jant
50.	Mr. B. Ananda Sabari Rajan Assistant Professor/AI & DS KLNCE	Member	g. P.
51.	Ms. N. Muthamilselvi Assistant Professor/AI & DS KLNCE	Member	Newfuit.
52.	Mrs S J Ohmpriya Assistant Professor/AI & DS KLNCE	Member	S.J. Hp. yr

SI. No.	Name of the member with designation and Address	Details of member	Signature
53.	Mrs T. Suganya Assistant Professor/CSE (Cyber Security) KLNCE	Member	Juj
54.	Ms S. Muthayee Assistant Professor/CSE (Cyber Security) KLNCE	Member	S. R
55.	Mrs S Sugantha Assistant Professor/CSE (Cyber Security) KLNCE	Member	2024
56.	Mrs C Karthika Assistant Professor/CSE (Cyber Security) KLNCE	Member	p.
57.	Mr R Dhivahar Assistant Professor/CSE (Cyber Security) KLNCE	Member	BANT.
58.	Mrs.A.Meena Associate Professor/CSE (Internet of Things) KLNCE	Member	A. recency
59.	Ms.V. Merlin Freeda Assistant Professor/CSE (Internet of Things) KLNCE	Member	v. medinfreeda

K.L.N. COLLEGE OF ENGINEERING

(An Autonomous Institution, Affiliated to Anna University, Chennai) Department of Master of Computer Applications

Date: 25.01.2025

The Second Board of Studies meeting for Regulation 2024 was conducted on 25.01.2025 (Saturday) at MCA Computer Centre. The meeting was started exactly in the scheduled time 9:40 AM.

1. Members of Board of Studies

CHAIRMAN: Dr. MR.ILANGO, DIRECTOR / MCA

The faculty members of MCA department:

S. No.	Name of the faculty	Designation	
1.	Dr. C. Ashok Baburaj	Member, Associate Professor	
2.	Mr. R. Somas Kandan	Member, Associate Professor	91. 1
3.	Mr.P. Ganesh Babu	Member, Assistant Professor	
4.	Mrs. S. Deepika	Member, Assistant Professor	
5.	Mr. K.Tamilselvam	Member, Assistant Professor	
6	Mrs. K. Soundharya	Member, Assistant Professor	

2. Anna University Nominee

S. No.	Name of Member	Designation / Department	Institution Name
1.	Dr. S. Parthasarathy	Professor & Head/ Department of Applied Mathematics and Computational Science	Thiagarajar College of Engineering, Madurai, India – 625025.

3. Subject experts from outside the Parent University

S. No.	Name of Member Designation / Department		Institution Name
1.	Dr. S.Sivagurunathan	Assistant Professor, Department of Computer Science and Applications	The Gandhigram Rural Institute-Deemed to be University, Gandhigram.

Minutes of the Second Board of Studies Meeting - 25.01.2025 (Saturday)

The following points were discussed in the meeting.

- Dr. MR. Ilango, Chairman /BOS initiated the BOS meeting by welcoming BOS members
- MCA Director Dr. MR. Ilango, presented minor changes that has to be incorporated into curriculum and syllabus of MCA 2024 onwards.
- He has requested approval to include Mini Project Lab (with one credit) in the third semester as suggested by the BOS members in the first meeting. So, the total credit will become 85 i.e one credit more than the previous credit. Now, the total credit is 85.
- The subject "Mobile Computing (24MC304)" has been removed from professional core list from the third semester as suggested by BOS members in the previous meeting held on 03.02.2024 and approval is requested to include "Mobile Computing (24MC2E2)" as elective in the second semester.

Suggestions and recommendations by BOS members for MCA Programme:

1. Anna University nominee suggested industry support course can be included in third semester.

BOS members have approved the above changes in the MCA Curriculum of 2024 onwards.

NK. Range 25/1/ 2025

Dr. MR. Ilango, Director / MCA Chairman / Board of Studies

2 | Page

Name of the BOS Member	Designation	Signature
Dr. MR. Ilango	Chairman / Board of Studies	ne. Range
Dr. S. Parthasarathy	AU Nominee	parenn
Dr. S.Sivagurunathan	Subject Expert/ Other than Parent University	ABSENT

Name of the BOS Member	Designation	Signature
Dr. C. Ashok Baburaj		C. Ashol
Mr. R. Somas Kandan		Rom
Mr.P. Ganesh Babu		P. ht. P.
Mrs. S. Deepika	am	(C)
Mr. K.Tamilselvam		d fritta
Mrs. K.Soundharya		K. hurf thirty

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Dr. MR. Ilango, Director / MCA Chairman / Board of Studies

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MCA Department - Minutes of Second BOS Meeting

K.L.N.COLLEGE OF ENGINEERING, POTTAPALAYAM-630612.

DEPARTMENT OF MANAGEMENT STUDIES

Date: 22.01.2025

The 5th Board of Studies meeting of Department of Management Studies held on

22.01.2025 (Wednesday) .

Members Present:

I - Details of Expert Members:

S.	Name of the Member & Designation	Category	Signature	
No				
1.	Dr. C.MUTHUVELAYUTHAM Professor & Head, Dept. of Management Studies, Anna University-Regional Campus, Madurai.	Anna UniversityNominee	C. Mutt lely	-5
2.	Mr.SuriyaPrasanna≰Chairman, Epic Mind, Madurai.	Meritorious Alumnus	25 Juli 21.	

II - Details of Internal Members:

S. No	Name of the Member	Designation	Signature
1.	Dr.T.Jothimurugan	Chairmen – BoS& Director,MBA	
2.	Dr.S.N.R.Srikumar	Professor,MBA	Sach: 2/1/25
3.	Dr.R.S.Balasenthil	Associate Professor1 BoS coordinator	Aun
4.	Mrs.B.Shanthi	Assistant Professor(SG)	B. Shyt
5.	Mr.T.S.Ramkumar	Assistant Professor(SG)	SR. er
6.	Mrs.T.ShobanaDevi	Assistant Professor1	
7.	Mrs. M.Krishnaveni	Assistant Professor1	M.K.Lai
8.	Mr.B.G.Balajivenkatesh	Assistant Professor1	Pologvact

- Dr. T. Jothimurugan, Director-MBA and the Chairman-BoS welcomed Expert members and other Faculty members for the fifth Board of Studies meeting and he highlighted about department activities and achievements. He thanked the Expert members for having approved the current MBA curriculam, Syllabus and Regulation of MBA R-2024 in the last BoS meeting, which is successfully followed from this academic year 2024-25 for the first years. He requested the members to offer their contribution and suggestions to enrich the curriculum and syllabus.
- Dr.R.S.Balasenthil-Associate Professor 1, MBA and the BoS Coordinator welcomed all the members present and requested to offer their valuable suggestions to enrich the curriculum and syllabus.

Members of the BOS discussed the following points:

- Anna UniversityNominee ,Dr. C.Muthuvelayutham, Professor & Head, Dept. of Management Studies,Anna University-Regional Campus, Madurai, appreciated for having incorporated their suggestions in the latest MBA Curriculum and Syllabus R-2024 and following it successfully in the current academic year offered in the last Board of Studies meeting. He suggested that the current syllabus is suitable to fulfill the current requirements of industry, any further updates may be done in future if required.
- Our Meritorious AlumnusMr.SuriyaPrasanna, Chairman, Epic Mind, Madurai, appreciated the updates done in the current syllabus and suggested that further enrichments may be done in future as per the need of the industry.
- Finally, Mrs.B.Shanthi, Assistant Professor (SG) / MBA, thanked all the members for their kind cooperation and for giving valuable suggestions for the enhancement of curriculum and syllabus.

Dr.T.Jothimurugan, Director / MBA Chairman / Board of Studies

CC to: GB, ACM, Principal and IQAC File copy



K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM - 630 612 (An Autonomous Institution, Approved by AICTE, New Delhi) Affiliated to Anna University, Chennai (An ISO 9001: 2015 Certified Institution)



Accredited by NAAC, Bengaluru

DEPARTMENT OF SCIENCE AND HUMANITIES

Ref: KLNCE/BoS/S&H/2025

21.01.2025

Sixth Board of Studies (BoS) Meeting

Sixth BoS Meeting Agenda Date of the Meeting: 21.01.2025 (Tuesday)

Time: 10.00 A.M

Welcome Address	BoS Chairman: Dr.J.K.Subashini Professor & HOD/Mathematics
Presentation of syllabus of Mathematics Courses of III and IV semesters of B.E/ B.Tech programs	Dr.J.K.Subashini Professor & HOD/ Mathematics
Title change of Chemistry Course (Theory/ II semester) pertaining to all B.E/ B.Tech programs	Prof.O.D.Shakila HOD/Chemistry
Comments & Suggestions	Anna University Nominee & External Expert Member
Vote of Thanks	Dr.J.K.Subashini Professor & HOD/ Mathematics



MINUTES OF SIXTH BOARD OF STUDIES MEETING

The sixth Board of Studies meeting of Science & Humanities (Mathematics) department was conducted on 21-01-2025 (Tuesday) at 10.00 a.m.

MEMBERS PRESENT:

S.No.	Name, Designation and College	Details of Members	Signature
1	Dr. A.V. Ramprasad	Principal	Do 7
2	Dr. S. Nagammai	Head / Academics	Jean ic
3	Dr. J.K. Subashini	BoS Chairman, S&H Department Professor &Head / Mathematics	Historia 21/01/25
4	Dr. S. Rajaram Professor (Retd.) Department of English Thiagarajar college of Engineering Madurai-625015.	Anna University Nominee	8/hgon' 21/01/25
5	Dr.G.Mahadevan Professor & Director Department of Mathematics, Centre for Visiting Experts & Professors of Practice Gandhigram Rural Institute-Deemed University.(Ministry of Education, Government of India) Gandhigram 624 302, Dindigul District. Tamil Nadu, India Email: drgmaha2014@gmail.com Contact No. +91-94438 51756	Subject expert-Outside the Parent University	All Andrudon 21/11/25
6	Dr. R. Selvarani	Associate Professor / Mathematics	2.2.1112
7	Dr. S. Sabarinathan	Associate Professor / Mathematics	S-Sal 10/2
8	Mrs. R. Kalaiselvi	Assistant Professor / Mathematics	2112
9	Mr. G. Pushparajan	Assistant Professor / Mathematics	Grum 21.1.25
10	Mr. G. B. Kannan	Assistant Professor / Mathematics	(1.3. Pattins

	11	Mrs. M. Jeyalakshmi (On study leave)	Assistant Professor / Mathematics	
	12	Mr. V. Ananth	Assistant Professor / Mathematics	V-Acm
	13	Mrs. M. Nancy Femila	Assistant Professor / Mathematics	MW
	14	Mrs. K. Sathyabama	Assistant Professor / Mathematics	K. Sathyebana
	15	Mrs. R Usha	Assistant Professor / Mathematics	PI
ſ	16	Mrs. M. Jansi selvarani	Assistant Professor / Mathematics	MIL.
	17	Mrs. O. D. Shakila	Associate Professor & HOD/ Chemistry	Shaleila D



On behalf of KLNCE Management, Principal and Department of S&H, Dr.J.K.Subashini, Professor & Head / Mathematics welcomed all the members present and introduced the BoS members.

Chairman presented the proposed syllabus of the following Mathematics courses offered for III & IV semesters of B.E/ B.Tech programs. She informed that the curriculum has been framed as per the guidelines of AICTE, UGC and Anna University, Chennai.

Courses offered:

- 1) 24BS301 / Transforms and Partial Differential Equations
- 2) 24BS302 / Linear Algebra and Partial Differential Equations
- 3) 24BS303 / Linear Algebra and Numerical Methods
- 4) 24BS401 / Probability, Statistics and Numerical Methods
- 5) 24BS402 / Probability and Statistics

After the presentation, the following are the observations and suggestions made by AU Nominee Dr.S.Rajaram:

- Along with the syllabus, online reference links and relevant websites may be given to all the subjects. E-books may be introduced.
- In the 2nd unit of "Probability, Statistics and Numerical Methods (24BS401)" some topics may be included based on the industry requirement.
- > Model question paper with blue print to be sent to the question setters.

The following suggestions were given by the Mathematics expert Dr.G.Mahadevan:

- ➢ For the Third semester course titled
 - "Transforms and Partial Differential Equations (24BS301)", the Schaum series may be included in the reference books.
- For the Fourth semester course titled "Probability, Statistics and Numerical Methods (24BS401)", in Unit II, the topic Rank correlation to be included.

Follow up Action:

1

- > Along with the syllabus, online reference links and relevant websites will be included.
- For the Third semester course titled "Transforms and Partial Differential Equations (24BS301)", in reference books, Schaum series will be included.
- For the Fourth semester course titled "Probability, Statistics and Numerical Methods (24BS401)", in Unit II, the topic Rank correlation will be included.

MINUTES of Sixth BoS meeting



Mrs.O.D. Shakila, HOD/Chemistry, informed to AU chairman that, the title of the chemistry course "Environmental Sciences and Engineering" with the code 24HS202 needs to be changed to "Environmental Sciences and Sustainability" with the same code and the AU nominee accepted the title change.

Follow up Action:

• Title will be changed to "Environmental Sciences and Sustainability" with the code 24HS202.

BoS of S&H recommend the above resolutions to be presented in the Academic Council for further approval.

BoS Chairman thanked all the members for their valuable suggestions. Meeting ended at 11.30 a.m.

Chairman / BoS, S&H(Mathematics) Department Dr. J.K. Subashini, Professor & Head / Mathematics

Cc To: Academic Council, Principal and File.

S& H DEPARTMENT (Mathematics)

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MINUTES of Sixth BoS meeting

