

(Approved by AICTE, New Dashi & Affiliated to Anna University, Chennal) Recognized Under Section 2(f) & 12(8) of the UGC Act, 1958 NAAC Accordined with 'A' Grede TIRUCHENGODE - 837 205 NAMAKKAL (Dt) TAMILNADU



29<sup>th</sup> November, 2023

### FACULTY OF CIVIL ENGINEERING SEVENTH BOARD OF STUDIES MEETING

### I. AGENDA

- Item 7.1 To discuss and approve the revision of Curriculum from second to eighth semester of B.E. Civil Engineering under Regulations – 2023 through choice based credit system for the batch of students admitted during the academic year 2023 - 24.
- Item 7.2 To discuss and approve the revision of Syllabi from second to fourth semester of B.E. Civil Engineering under Regulations - 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24.
- Item 7.3 To discuss and approve the revision of Curriculum from second to fourth semester of M.E Structural Engineering under Regulations 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24.
- Item 7.4 To discuss and approve the Syllabi from second to fourth semester of M.E Structural Engineering under Regulations – 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24.





(AUTONOMOUS) (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennal) Recognized Under Section 2(1) & 12(B) of the UGC Act, 1956 NAAC Accredited with 'A' Grade TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU



- To discuss and approve the revision of Curriculum and syllabi from Item 7.5 second to eighth semester of B.E. Civil Engineering under Regulations - 2019 through choice based credit system.
- To discuss and approve the revision of Curriculum and syllabi from Item 7.6 second to fourth semester of M.E Structural Engineering under Regulations - 2023 through choice based credit system.

Item 7.7 Any other points by the permission of the Chairman.

> To discuss about the Minor Degree / Honours Degree offered in the UG Programme.

To discuss about the value added courses offered in the UG Programme.

Item 7.8 Nil

### **II. LIST OF MEMBERS ATTENDED**

The Seventh Board of Studies Meeting for the Academic year 2023-2024 for the Faculty of Civil Engineering held on 29.11.2023 at 10.00 a.m. in IQAC to frame and revise the curriculum and syllabi for the Department of B.E. - Civil Engineering, M.E. – Structural Engineering under Regulations - 2019 and Regulations - 2023.







The following Members were attended the meeting.

S.No.	Name of the Faculty & Designation	Position in Committee	Signature with Date
1	Dr.M,Seenirajan Associate Professor & Head, Department of Civil Engineering Sengunthar Engineering College.	Chairman	Charlen 123
2	Dr.T.Kavimani, Associate Professor, Department of Civil Engineering, Government College of Engineering, Thanjavur - 613 402.	University Nominee	T.K 22 11/23
3	Dr.P.Saravanakumar, Assistant Professor(Sr.Grade), Department of Civil Engineering, Government College of Engineering, Erode - 638 316.	External Subject Expert	Moertald
4	Dr.E.K.Mohanraj, Professor and Dean, Department of Civil Engineering, Nandha Engineering College, Erode – 638 052.	External Subject Expert	By Maranoll
5	Er.N.SathishKumar, Proprietor, SNEST Constructions, Dindigul – 624 001	Industrialist	WW
6	Dr.V.Pavalan Asst.Professor/Civil Engineering	Member	N. Jana 11/23
7	Mrs.N.Kiruthika, Asst.Professor/Civil Engineering	Member	N. 29/11/28
8	Mrs.G.Divyasankari, Asst.Professor/Civil Engineering	Member	G. Dimp 29/11/23
9	Mr.M.Soundar Rajan, Asst.Professor/Civil Engineering	Member	NEST APP23
10	Mr.S.Anand Kumar, Asst.Professor/Civil Engineering	Member	Drafin 123
11	Mr.V.Karthikeyan, Asst.Professor/Civil Engineering	Member	Earthizet 29/11/22
12	Mrs.M.Chitra Asst.Professor/Civil Engineering	Member	M.Comp 123
13	Er. R.Yogamanikandan, Dream Sculptors Construction, Kokkarayanpettai pudur,Erode - 637 408.	Alumnus	I. Bur Dlacofford Log



# ESID 2001

SENGUNTHAR ENGINEERING COLLEGE (AUTONOMOUS) (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennal) Recognized Under Section 2(f) & 12(B) of the UGC Act, 1956 NAAC Accredited with 'A' Grade TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU



### **III MINUTES OF THE MEETING**

The Board of Studies Meeting was held on 29.11.2023 at 10.00 a.m. in the IQAC Board Room. The meeting began with the welcome address by the Chairman of BoS / Faculty of Civil Engineering, Dr.M.Seenirajan. Then all the points of agenda were taken up for discussion and after detailed discussion, the following resolutions were passed.

Item 7.1 To discuss and approve the revision of **Curriculum from second to eighth semester** for the programme **B.E. Civil Engineering** under Regulations – 2023 through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.

> Resolved to approve the revision of **Curriculum from second to eighth semester** for the programme **B.E. Civil Engineering** under Regulations – 2023 through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.

Item 7.2 To discuss and approve the revision of **Syllabi from second to fourth semester of B.E. Civil Engineering** under Regulations - 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24.

Resolved to approve the revision of Syllabi from second to fourth semester for the programme B.E. Civil Engineering under Regulations – 2023 through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.







Item 7.3

To discuss and approve the revision of **Curriculum from second to fourth semester** for the programme **M.E. Structural Engineering** under Regulations – 2023 through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.

Resolved to approve the revision of Curriculum from second to fourth semester for the programme M.E. Structural Engineering under Regulations – 2023 through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards as in Annexure-I.

COURSE	SEMESTER	EXISTING CURRICULUM	REVISED CURRICULUM
M.E. STRUCTURAL ENGINEERING	SECOND	21PSP201 – FORMWORK ENGINEERING	23PSP201 – MATERIALS TESTING AND CHARACTERIZATION TECHNIQUES
M.E. STRUCTURAL ENGINEERING	SECOND	21PSP204 – FRACTURE MECHANICS	23PSP204 – NON-DESTRUCTIVE TESTING AND EVALUATION
M.E: STRUCTURAL ENGINEERING	SECOND	21PSP210 – MECHANICS OF COMPOSITE MATERIALS	23PSP210 - PROCESSING OF POLYMERS AND COMPOSITES

Item 7.4

To discuss and approve the revision of **Syllabi from second to fourth semester** for the programme **M.E. Structural Engineering** under Regulations – 2023 through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.

Resolved to approve the **Syllabi from second to fourth semester** for the programme **M.E. Structural Engineering** under Regulations – 2023 through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards as in Annexure I.







Item 7.5

To discuss and approve the revision of Curriculum and syllabi from second to eighth semester of B.E. Civil Engineering under Regulations - 2019 through choice based credit system.

Resolved to approve the revision of Curriculum and syllabi from second to eighth semester of B.E. Civil Engineering under Regulations - 2019 through choice based credit system.

Item 7.6 To discuss and approve the revision of Curriculum and syllabi from second to fourth semester of M.E. Structural Engineering under Regulations - 2023 through choice based credit system.

> Resolved to approve the revision of **Curriculum and syllabi from** second to fourth semester of M.E. Structural Engineering under Regulations - 2019 through choice based credit system.

Item 7.7 **To discuss and approve the Curriculum and syllabi** for the programme **Minor/Honours Degree** Courses to be offered in the UG programme under the regulation 2023 for the Department of Civil Engineering.

Department of Civil Engineering

1. Construction Technology

Resolved to approve the **Curriculum and syllabi for the Minor Degree/ Honours** to be offered in the UG programme under the regulation 2023 for the Department of Civil Engineering.

Item 7.8

Nil





(AUTONOMOUS) (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai) Recognized Under Section 2(1) & 12(B) of the UGC Act, 1956 NAAC Accredited with 'A' Grade TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU



Assistant Professor Dr.V.Pavalan, Member of BoS / Faculty of Civil Engineering proposed the vote of thanks to all the Committee Members of the BoS and expressed gratitude for their suggestions and for making the meeting success.

The meeting concluded by 1.30 p.m.



(Dr.M.Seenirajan) Chairman (BoS/Faculty of Civil Engineering)





(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai) Recognized Under Section 2(f) & 12(B) of the UGC Act, 1956 NAAC Accredited with 'A' Grade TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU



5<sup>th</sup> December 2023

### FACULTY OF COMPUTER SCIENCE AND ENGINEERING

### EIGHTH BOARD OF STUDIES MEETING

### I. AGENDA

- Item 8.1 To discuss and approve the revision of Curriculum from second to eighth semester for the programme B.E.-Computer Science and Engineering under Regulations 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24 onwards.
- Item 8.2 To discuss and approve the revision of **Syllabi from second to fourth semester for the programme B.E Computer Science and Engineering** under Regulations – 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24 onwards
- Item 8.3 To discuss and approve the revision of Curriculum from second to eighth semester for the programme B.E.-Computer Science and Engineering (Cyber Security)under Regulations–2023through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.
- Item 8.4 To discuss and approve the revision of **Syllabi from second to fourth semester** for the **programme B.E.-Computer Science and Engineering(Cyber Security)**under Regulations–2023through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.

SEC-EighthBoS -5th December 2023









- Item 8.5 To discuss and approve the revision of Curriculum from second to eighth semester for the programme B.Tech.-Information Technology under Regulations-2023through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.
- Item 8.6 To discuss and approve the revision of **Syllabi from second to fourth semester for the programme B.Tech.-Information Technology** under Regulations -2023 through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.
- Item 8.7 To discuss and approve the revision of Curriculum from second to eighth semester for the programme B.Tech –Artificial Intelligence and Data Science under Regulations–2023through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.
- Item 8.8 To discuss and approve the revision of Syllabi from second to fourth semester for the programme B.Tech – Artificial Intelligence and Data Science under Regulations – 2023through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.
- Item 8.9 To discuss and approve the revision of Curriculum and syllabi from fourth to eighth semester for the programme B.E.-Computer Science and Engineering under Regulations–2019through Choice Based Credit System.

SEC-EighthBoS –5<sup>th</sup> December 2023







- Item 8.10 To discuss and approve the revision of Curriculum and syllabi from fourth to eighth semester for the programme B.E.-Computer Science and Engineering (Cyber Security)under Regulations – 2019 through Choice Based Credit System.
- Item 8.11 To discuss and approve the revision of Curriculum and syllabi from fourth to eighth semester for the programme B.Tech.-Information Technology under Regulations - 2019through Choice Based Credit System
- Item 8.12 To discuss and approve the revision of Curriculum and syllabi from fourth to eighth semester for the programme B.Tech – Artificial Intelligence and Data Science under Regulations–2019 through Choice Based Credit System.
- Item 8.13 To discuss and approve the **Revision of Curriculum and Syllabi from I to IV Semesters** for the programme **M.E.-Computer Science and Engineering** under Regulations – 2023 through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.
- Item 8.14 Any other points with the permission of the Chairman.

To discuss about the Minor Degree / Honours offered in the UG Programme. To discuss about the value added courses offered in the UG Programme.







### II. LIST OF MEMBERS ATTENDED

The Eighth Board of Studies Meeting for the Academic year 2023-2024 for the Faculty of Computer Science and Engineering held on 05.12.2023 at 11.00a.m. at IQAC Board Roomto frame and revise the curriculum and syllabi for the Programmes B.E-Computer Science and Engineering, B.E-Computer Science and Engineering (Cyber Security), B.Tech.- Information Technology, B.Tech.- Artificial Intelligence & Data Science under Regulations – 2019 and Regulations – 2023 and M.E- Computer Science and Engineering under Regulations - 2023.

The following Members were attended the meeting.

S. No.	Name of the Faculty & Designation	Position in Committee	Signature with Date
1	Dr. M. Sakthivel Professor and Head/CSE Sengunthar Engineering College.	Chairman	1883 Halez
2	Dr.V.Ramya Associate Professor/CSE Government College of Engineering Bodinayakannur	University Nominee	V. P. 05/12/23
3	Dr.P.Vishnu Raja Associate Professor/CSE Kongu Engineering College, Erode	External Subject Expert	lungi 5/12/23
4	Dr.J.Senthilkumar Professor/IT Sona College of Technology, Salem	External Subject Expert	J. Sthingfut
5	Dr.B.Vinothkumar Associate Professor/IT PSG College of Technology, Coimbatore	External Subject Expert	B. Vile 5/12/2023

SEC-EighthBoS -5th December 2023







6	Mr.B.Thamilarsan Project Lead Wipro Technologies, Coimbatore	Industry Expert	Attended through Online
7	Dr.B.Sujatha Professor / CSE	Member	N. Jyasjuw
8	Dr.G.Jayamurugan Associate Professor / CSE	Member	G - m 5/2/23
9	Dr.G.P.Raja HoD / AI & DS	Member	4/m/ 05/12/2023
10	Mr.M.Karthikeyan HoD / IT	Member	kao this 12/23
11	Mr.K.Ashokkumar Associate Professor / CSE	Member	to don't Hister
12	Mrs.S.Ilavarasi Assistant Professor / CSE	Member	Solution 2
13	Mrs.V.Mahalakshmi Assistant Professor / IT	Member	MAL 5/12/23
14	Mrs.S.SanthiPriya Assistant Professor / AI & DS	Member	Hamiltim Yard
15	Mr.V.Sendhilkumar Assistant Consultant Tata Consultancy Services Chennai	Alumnus	Attended throu On Line.

SEC-EighthBoS -5<sup>th</sup> December 2023







### **III MINUTES OF THE MEETING**

The Board of Studies Meeting was held on 05.12.2023 at 11.00 a.m. at IQAC Board Room. The meeting began with the welcome address by the Chairman of BoS / CSE Dr.M.Sakthivel. Then all the points of agenda were taken up for discussion.

After detailed discussion, the following correction has been carried out:

The following suggestions are given by the Board of Studies members with regard to curriculum and syllabi of B.E – Computer Science and Engineering, B.E – Computer Science and Engineering (Cyber Security), B.Tech-Information Security and B.Tech-Artificail Intelligence under Regulations – 2023.

- 1. The Course titled offered under SEMESTER II: "23GEE201 Engineering Graphics" is replaced as "23CSE201-PC Hardware Services and Networking".
- 2. The Value Added Course offered in 4<sup>th</sup> and 5<sup>th</sup> semester are removed from curriculum and those courses shall be offered to the students based on the current industry demand and needs.
- 3. The Course titled "23EEC101-Soft skills" offered in 1<sup>st</sup> semester has to be replaced with "23EEC101-Soft skills and Life Skills".
- 4. The Course titled "23MDC201- Life Skill and Leadership Enhancement Programme" which is offered in 2<sup>nd</sup> semester is replaced with "23MDC201-Aptitude Skills".

The following suggestions are given by the Board of Studies members with regard to curriculum and syllabi of **B.E – Computer Science and Engineering**, under Regulations – 2023.

- 1. The Course titled "23CSCT02-Modern Cryptography" which is offered under Minor-Honor degree "Cyber Security" is replaced with "23CSCT02-Modern Crypto Systems".
- 2. The Course titled "23CSCT03 Cyber Physical Systems" which is offered under

SEC-Eighth BoS -5<sup>th</sup> December 2023







Minor-Honor degree "Cyber Security" is replaced with "23CSCT03-Cryptocurrency and Blockchain Technologies".

- 3. The Course titled "23CCP602-Cryptocurrency and Blockchain Technologies" which is offered under Professional Elective IV is replaced with "23CCP602-Cyber Physical Systems".
- 4. The Course titled "23CSP611-Game Theory" offered under Professional Elective VI is replaced with "23CSP611-Computer Vision"

The following suggestions are given by the Board of Studies members with regard to curriculum and syllabi of **B.E – Computer Science and Engineering (Cyber Security)** under Regulations – 2023.

- 1. The Course titled "23CCP505-Modern Cryptography offered under Professional Elective III is replaced with "23CCP505-WSN Security"
- 2. The Course titled "23CCP602-Cryptocurrency and Blockchain Technologies" which is offered under Professional Elective IV is replaced with "23CCP602-Cyber Physical Systems".

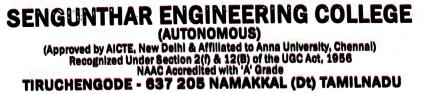
The following suggestions are given by the Board of Studies members with regard to curriculum and syllabi of **B.Tech. – Information Technology** under Regulations – 2023.

- 1. The Course titled "23ITP504 Internet of Things" offered under Professional Elective-III is replaced as "23ITP506 Human Computer Interaction".
- 2. The Course titled "23CSP611 Game Theory" offered under Professional Elective–VI is replaced as "23ITP605 Distributed Computing".
- 3. The Course titled "23CSP607 Quantum computing" offered under Professional Elective–V is replaced as "23CCP602 Cyber Physical Systems".

SEC-Eighth BoS -5<sup>th</sup> December 2023









The following suggestions are given by the Board of Studies members with regard to curriculum and syllabi of **B.Tech. – Artificial Intelligence and Data Science** under Regulations – 2023.

- 1. The Course titled "23CSP607 Quantum Computing" offered under Professional Elective–V is replaced as "23ITP606 – Cyber Physical Systems".
- 2. The Course titled "23CSP509 UI and UX Design" offered under Professional Elective-VI is replaced as "23ITP605 - Distributed Computing".

Then the following agenda items are resolved by the Board of Studies.

Item 8.1 To discuss and approve the revision of Curriculum from second to eighth semester for the programme B.E.-Computer Science and Engineering under Regulations – 2023 through choice based credit systemfor the batch of students admitted during the academic year 2023-24 onwards.

Resolved and approve the revision of **Curriculum from second to eighth semester for the programme B.E.-Computer Science and Engineering** under Regulations – 2023 through choice based credit systemfor the batch of students admitted during the academic year 2023-24 onwards.

Item 8.2 To discuss and approve the revision of Syllabi from second to fourth semester for the programme B.E Computer Science and Engineering under Regulations – 2023 through choice based credit systemfor the batch of students admitted during the academic year 2023-24 onwards

SEC-Eighth BoS -5th December 2023







Resolved and approve the revision of **Syllabifrom second to fourth semester** for the programme B.E Computer Science and **Engineering**under Regulations – 2023 through choice based credit systemfor the batch of students admitted during the academic year 2023-24 onwards

Item 8.3 To discuss and approve the revision of Curriculum from second to eighth semester for the programmeB.E.-Computer Science and Engineering (Cyber Security) under Regulations – 2023 through Choice Based Credit System for the batch of students admittedfrom the Academic year 2023-24 onwards.

Resolved and approve the revision of Curriculum from second to eighth semester for the programmeB.E.-Computer Science and Engineering (Cyber Security) under Regulations – 2023 through Choice Based Credit System for the batch of students admittedfrom the Academic year 2023-24 onwards.

Item 8.4 To discuss and approve the revision of Syllabifrom second to fourth semester for the programme B.E.-Computer Science and Engineering (Cyber Security) under Regulations – 2023 through Choice Based Credit System for the batch of students admittedfrom the Academic year 2023-24 onwards.

> Resolved and approve the revision of Syllabifrom second to fourth semester for the programme B.E.-Computer Science and Engineering (Cyber Security) under Regulations – 2023 through Choice Based Credit System for the batch of students admittedfrom the Academic year 2023-24 onwards.

SEC-Eighth BoS -5th December 2023









Item 8.5 To discuss and approve the revision of Curriculum from second to eighth semester for the programme B.Tech.-Information Technology under Regulations – 2023 through Choice Based Credit System for the batch of students admittedfrom the Academic year 2023-24 onwards.

Resolved and approve the revision of Curriculum from second to eighth semester for the programmeB.Tech.-Information Technology under Regulations – 2023 through Choice Based Credit System for the batch of students admittedfrom the Academic year 2023-24 onwards.

Item 8.6 To discuss and approve the revision of Syllabifrom second to fourth semester for the programme B.Tech.-Information Technology under Regulations -2023 through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.

> Resolved and approve the revision of Syllabi from second to fourth semester for the programme B.Tech.- Information Technology under Regulations -2023 through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.

Item 8.7 To discuss and approve the revision of Curriculum from second to eighth semester for the programme B.Tech –Artificial Intelligence and Data Science under Regulations – 2023 through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.

SEC-Eighth BoS -5<sup>th</sup> December 2023







Resolved and approve the revision of Curriculum from second to eighth semester for the programme B.Tech –Artificial Intelligence and Data Science under Regulations – 2023 through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.

Item 8.8 To discuss and approve the revision of Syllabifrom second to fourth semester for the programme B.Tech – Artificial Intelligence and Data Science under Regulations – 2023 through Choice Based Credit System for the batch of students admitted from the Academic year 2023-24 onwards.

> Resolved and approve the revision of **Syllabifrom second to fourth semester for the programme B.Tech – Artificial Intelligence and Data Science**under Regulations – 2023 through Choice Based Credit System for the batch of students admittedfrom the Academic year 2023-24 onwards.

Item 8.9 To discuss and approve the revision of **Curriculum and syllabi from fourth to** eighth semester for the programme **B.E.-Computer Science and** Engineering under Regulations – 2019 through Choice Based Credit System.

> Resolved and approve the revision of **Curriculum and syllabi from fourth to** eighth semester for the programme **B.E.-Computer Science and** Engineering under Regulations – 2019 through Choice Based Credit System.

SEC-Eighth BoS -5th December 2023







Item 8.10 To discuss and approve the revision of Curriculum and syllabi from fourth to eighth semester for the programme B.E.-Computer Science and Engineering (Cyber Security)under Regulations – 2019 through Choice Based Credit System.

> Resolved and approve the revision of **Curriculum and syllabi from fourth to** eighth semester for the programme **B.E.-Computer Science and** Engineering (Cyber Security)under Regulations – 2019 through Choice Based Credit System.

Item 8.11 To discuss and approve the revision of **Curriculum and syllabi from fourth to eighth semester** for the **programme B.Tech.-Information Technology** under Regulations - 2019through Choice Based Credit System.

> Resolved and approve the revision of **Curriculum and syllabi from fourth to eighth semester** for the **programme B.Tech.-Information Technology** under Regulations - 2019through Choice Based Credit System.

Item 8.12 To discuss and approve the revision of Curriculum and syllabi from fourth to eighth semester for the programme B.Tech – Artificial Intelligence and Data Scienceunder Regulations – 2019 through Choice Based Credit System.

> Resolved and approve the revision of **Curriculum and syllabi from fourth to** eighth semester for the programme B.Tech – Artificial Intelligence and Data Science under Regulations – 2019 through Choice Based Credit System.

Item 8.13 To discuss and approve the **Revision of Curriculum and Syllabi from I to IV** 

SEC-Eighth BoS -5th December 2023





### SENGUNTHAR ENGINEERING COLLEGE (AUTONOMOUS) (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai) Recognized Under Section 2(f) & 12(B) of the UGC Act, 1956 NAAC Accredited with 'A' Grade

TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU

# INTERIC

**Semesters** or the programme **M.E.-Computer Science and Engineering** under Regulations – 2023 through Choice Based Credit System for the batch of students admittedfrom the Academic year 2023-24 onwards.

Resolved and approve the **Revision of Curriculum and Syllabi from I to IV Semesters** for the programme **M.E.-Computer Science and Engineering** under Regulations – 2023 through Choice Based Credit System for the batch of students admittedfrom the Academic year 2023-24 onwards.

Item 8.14 Any other points with the permission of the Chairman.

To discuss about the Minor Degree / Honours offered in the UG Programme. To discuss about the value added courses offered in the UG Programme.

Resolved and approve the Minor Degree / Honours offered in the UG Programme. Resolved and approve the value added courses offered in the UG Programme.

**M.Karthikeyan, Professor / IT, Member of BoS** proposed the vote of thanks to all the Committee Members of the BoS and expressed gratitude for their suggestions and for making the meeting success.

The meeting concluded by 01.30p.m.

SEC-Eighth BoS -5th December 2023







SEC-Eighth BoS –5<sup>th</sup> December 2023











12/2023 (Dr-M.SAKTHIVEL) Chairman (BoS/CSE)

SEC-Eighth BoS –5th December 2023







28th November, 2023

### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

### SIXTH BOARD OF STUDIES MEETING

### I. AGENDA

- Item 6.1 To discuss and approve the revision of Curriculum from second to eighth semester of B.E. Electrical and Electronics Engineering under Regulations - 2023 through choice based credit system for the batch of students admitted during the academic year 2023 - 2024 onwards.
- Item 6.2 To discuss and approve the revision of **Syllabi from second to fourth semester of B.E. Electrical and Electronics Engineering** under Regulations - 2023 through choice based credit system for the batch of students admitted during the academic year 2023 - 2024 onwards.
- Item 6.3 To discuss and approve the revision of Curriculum and syllabi from second to eighth semester of B.E. Electrical and Electronics Engineering under Regulations 2019 through choice based credit system.
- Item 6.4 Any other points by the permission of the Chairman.

To discuss about the Minor Degree / Honours offered by the Department of B.E. - Electrical and Electronics Engineering.

To discuss about the value added courses offered by the Department of B.E. - Electrical and Electronics Engineering







### **II.LIST OF MEMBERS ATTENDED**

The Sixth Board of Studies Meeting for the Academic year 2023 - 2024 for the Department of Electrical and Electronics Engineering held on 28.11.2023 at 11.00 a.m. in IQAC to frame and revise the curriculum and syllabi for the department of B.E. - Electrical and Electronics Engineering under Regulations -2019 and Regulations - 2023.

The following Members were attended the meeting.

S. No.	Name of the Faculty & Designation	Position in Committee	Signature with Date
1	<b>Dr. K.Umadevi,</b> Professor and Head/EEE, Sengunthar Engineering College	Chairman	Angels 28/11/2025
2	Dr.M.Gnana Sundari, Professor(CAS), Department of Electrical and Electronics Engineering, Government college of Engineering, Bodinayakanur - 625582.	University Nominee	M: Cel 28/11/2023
3	<b>Dr.I.Thangaraju,</b> Assistant Professor, Department of EEE, Government College of Engineering, Bargur, Krishnagiri - 635104.	External Subject Expert	28/11/2.





(AUTONOMOUS) (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai) Recognized Under Section 2(f) & 12(B) of the UGC Act, 1956 NAAC Accredited with 'A' Grade TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU



	Dr.P.Geethanjali,		
4	Professor, School of Electrical Engineering, Department of Control and Automation, Vellore Institute of Technology, Vellore - 632014.	External Subject Expert	P-600 24811122
5	<b>Er.P.Venkatesan</b> , Partner & Design Engineer,		
	G5 Switch Gears & Controls(P)Ltd, Salem - 636302	Industry Expert	F. 28/11/2015
6	<b>Dr.S.Thangaprakash,</b> Professor / EEE	Member	S. P28/11/023
7	Mrs.R.Gohila, Associate Professor / EEE	Member	3h 128 (1)23
8	Mr.G.Senthilrajan, Associate Professor / EEE	Member	Gr. Gong 891123
9	Mr.N.Sivakumar, Assistant Professor / EEE	Member	28/123/11/23 Gr. Gov 28/11/23 N. N. M. aug 11/23 N. N. 11/24
10	Mr.D.Sathiyaraj, Assistant Professor / EEE	Member	Quel 11/23
11	Mr.V.Nanthakumar, Assistant Professor / EEE	Member	V. Jatuliz
12	Mrs.B.Bommirani Assistant Professor / EEE	Member	B. Bouefe 28/11/23
13	Er.S.Venugopal, B.E.,		
	Senior Test Engineer.	Alumnus	R. M
	Schneider Electric Private Ltd,		
	Bangalore.		





### III. MINUTES OF THE MEETING

The Sixth Board of Studies Meeting was held on 28.11.2023 at 11.00 a.m. in IQAC to frame and revise the curriculum and syllabi for the Department of Electrical and Electronics Engineering under Regulations - 2019 and Regulations - 2023. The meeting began with the welcome address by the Chairman of BoS / EEE, Dr.K.Umadevi. Then all the points of agenda were taken up for discussion and after detailed discussion, the following resolutions were passed.

Item 6.1 To discuss and approve the revision of Curriculum from second to eighth semester of B.E. Electrical and Electronics Engineering under Regulations - 2023 through choice based credit system for the batch of students admitted during the academic year 2023 - 2024 onwards.

> Resolved to approve the revision of Curriculum from second to eighth semester of B.E Electrical and Electronics Engineering under Regulations - 2023 through choice based credit system for the batch of students to be admitted from the academic year 2023 - 24 onwards as in Annexure - I.

- Item 6.2 To discuss and approve the revision of Syllabi from second to fourth semester of B.E. Electrical and Electronics Engineering under Regulations - 2023 through choice based credit system for the batch of students admitted during the academic year 2023 - 2024 onwards. The following corrections made in,
  - 1. The course code and subject name for the subject of 23EEE201 -Circuit Theory which is prescribed in second semester B.E. Electrical and Electronics Engineering is changed from 23EEE201 -Circuit Theory to 23EEE201 - Electric Circuit Analysis.





(AUTONOMOUS) (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai) Recognized Under Section 2(f) & 12(B) of the UGC Act, 1956 NAAC Accredited with 'A' Grade TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU



- The course code and subject name for the subject of 23GEE201 -Engineering Graphics which is prescribed in second semester B.E Electrical and Electronics Engineering is changed from 23GEE201 -Engineering Graphics to 23GEL202 - Engineering drawing for Electrical and Electronics (4 credits to 2 credits).
- The course code and subject name for the subject of 23EET403 -Microcontrollers and Embedded Systems which is prescribed in fourth semester B.E Electrical and Electronics Engineering is changed from 23EET403 - Microcontrollers and Embedded Systems to 23EEE401 - Microprocessors and Microcontrollers (3 credits to 4 credits).
- The course code and subject name for the subject of 23EEE401 -Control Systems Engineering which is prescribed in fourth semester B.E Electrical and Electronics Engineering is changed from 23EEE401 - Control Systems Engineering to 23EET403 - Control Systems Engineering (4 credits to 3 credits).

Resolved to approve the revision of Syllabi from second to fourth semester of B.E Electrical and Electronics Engineering under Regulations - 2023 through choice based credit system for the batch of students to be admitted from the academic year 2023 - 24 onwards as in Annexure - II.

Item 6.3 To discuss and approve the revision of Curriculum and syllabi from second to eighth semester of B.E. Electrical and Electronics Engineering under Regulations - 2019 through choice based credit system.

> Resolved to approve the revision of Curriculum and syllabi from second to eighth semester of B.E. Electrical and Electronics Engineering under Regulations - 2019 through choice based credit system as in Annexure - III.







Item 6.4 Any other points by the permission of the Chairman.

**Resolved to** approve the Minor Degree / Honours offered by the Department of B.E. - Electrical and Electronics Engineering.

**Resolved to** approve the value added courses offered by the Department of B.E. - Electrical and Electronics Engineering.



Professor Mrs.R.Gohila, member of BOS/EEE proposed the vote of thanks to all the Committee Members of the BoS and expressed gratitude for their suggestions and for making the meeting success.

The meeting concluded by 02.00 p.m.

(Dr.K.Umadev Chairman

Chairman (BoS / EEE)

SEC - Sixth BoS EEE - 28<sup>th</sup> November 2023





(AUTONOMOUS) (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai) Recognized Under Section 2(1) & 12(8) of the UGC Act, 1956 NAAC Accredited with 'A' Grade TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU



27<sup>th</sup> November, 2023

### FACULTY OF ELECTRONICS AND COMMUNICATION ENGINEERING EIGHTH BOARD OF STUDIES MEETING

### I. AGENDA

- Item 8.1 To discuss and approve the revision of Curriculum from second to eighth semester of B.E Electronics and Communication Engineering under Regulations – 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24 onwards, similarly from second to fourth semester of M.E VLSI Design under Regulations – 2023.
- Item 8.2 To discuss and approve the revision of Syllabi from second to fourth semester of B.E Electronics and Communication Engineering under Regulations 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24 onwards, similarly from second to fourth semester of M.E VLSI Design under Regulations 2023.
- Item 8.3 To discuss and approve the revision of Curriculum from second to eighth semester of B.E Medical Electronics under Regulations – 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24 onwards, similarly from second to fourth semester of M.E Medical Electronics under Regulations – 2023.
- Item 8.4 To discuss and approve the revision of **Syllabi from second to fourth** semester of **B.E Medical Electronics** under Regulations – 2023 through





(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennel) Recognized Under Section 2(1) & 12(8) of the UGC Act, 1956 NAAC Accredited with 'A' Grade TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU



choice based credit system for the batch of students admitted during the academic year 2023-24 onwards, similarly from second to fourth semester of M.E Medical Electronics under Regulations – 2023.

- Item 8.5 To discuss and approve the revision of Curriculum and syllabi from second to eighth semester of B.E Electronics and Communication Engineering under Regulations 2019 through choice based credit system.
- Item 8.6 To discuss and approve the revision of Curriculum and syllabi from second to eighth semester of B.E Medical Electronics under Regulations 2019 through choice based credit system.
- Item 8.7 Any other points by the permission of the Chairman.

To discuss about the Minor Degree / Honours Degree offered in the UG Programme.

To discuss about the value added courses offered in the UG Programme.







### II. LIST OF MEMBERS ATTENDED

The Eighth Board of Studies Meeting for the Academic year 2023-2024 for the Faculty of Electronics and Communication Engineering held on 27.11.2023 at 11.00 a.m. in IQAC to frame and revise the curriculum and syllabi for the department of B.E. - Electronics and Communication Engineering, B.E. - Medical Electronics, M.E.-VLSI Design, M.E.-Medical Electronics programme under Regulations – 2019 and Regulations – 2023.

The following Members were attended the meeting.

S. No.	Name of the Faculty & Designation	Position in Committee	Signature with Date
1	<b>Dr. C.Aarthi,</b> Professor and Head/ECE, Sengunthar Engineering College	Chairman	Oradinizzo
2	Dr.M.Arivamudhan, Associate Professor, Department of Electronics and Communication Engineering, Government college of Engineering, Chettikkarai, Dharmapuri – 636 704	University Nominee	God - 20 14/2
3	<b>Dr.S.Bharathi,</b> Senior Assistant Professor, Department of ECE, Government College of Engineering (IRTT), Erode	External Subject Expert	S. Bomme Tule







	Dr.VE.Jayanthi,			
	Professor & Head,			
4	Department of Biomedical	External Subject	Devo:	
	Engineering,	Expert	- March	
	PSNA College of Engineering &		U	
	Technology (Autonomous), Dindigul			
	Dr.S. Atheena Milagi Pandian,		Λ	
5	Founder and Managing Director,		lang_	
5	Atheenapandian Private Limited,	Industry Expert	2/11	
	Tenkasi			
6	Mr.M.S.Muhammadu Sathik Raja		1 - 4 ,	
6	Assistant Professor and Head /MDE	Member	27. 11.2025	
7	Dr. P. Ramesh Kumar		Q 11 123	
1	Professor / ECE	Member	2 m 27111	
8	Dr.E.Geetha	Maarkaa	r anner	
0	Professor/MDE	Member	N 21/11/23	
9	Dr. P. Gopinath	Manshar	Qai	
9	Assistant Professor / ECE	Member	2711/23	
10	Mr. A. Rahul	Member	alut 102	
10	Assistant Professor / ECE	Member	27/11/25	
	Ms.S.Priya		1 P.J.	
11	Assistant Professor / MDE	Member	27/11/23	
	Dr.L.Durai Murugan,		0	
10	Business Strategy Analyst,		ADOF.	
12	Tata Consultancy Services,	Alumnus	27/11/2023	
	Mumbai			
		L		







### III. MINUTES OF THE MEETING

The Board of Studies Meeting was held on 27.11.2023 at 11.00 a.m. in the Library Board Room. The meeting began with the welcome address by the Chairman of BoS / ECE, Dr.C.Aarthi. Then all the points of agenda were taken up for discussion and after detailed discussion, the following resolutions were passed.

Item 8.1 To discuss and approve the revision of Curriculum from second to eighth semester of B.E Electronics and Communication Engineering under Regulations – 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24 onwards, similarly from second to fourth semester of M.E VLSI Design under Regulations – 2023.

Resolved to approve the revision of Curriculum from second to eighth semester of B.E Electronics and Communication Engineering under Regulations – 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24 onwards, similarly from second to fourth semester of M.E VLSI Design under Regulations – 2023 as in Annexure I.

Item 8.2 To discuss and approve the revision of Syllabi from second to fourth semester of B.E Electronics and Communication Engineering under Regulations – 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24 onwards, similarly from second to fourth semester of M.E VLSI Design under Regulations – 2023.







Resolved to approve the revision of Syllabi from second to fourth semester of B.E Electronics and Communication Engineering under Regulations – 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24 onwards, similarly from second to fourth semester of M.E VLSI Design under Regulations – 2023 as in Annexure II.

Item 8.3 To discuss and approve the revision of Curriculum from second to eighth semester of B.E Medical Electronics under Regulations – 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24 onwards, similarly from second to fourth semester of M.E Medical Electronics under Regulations – 2023.

> Resolved to approve the revision of Curriculum from second to eighth semester of B.E Medical Electronics under Regulations – 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24 onwards, similarly from second to fourth semester of M.E Medical Electronics under Regulations – 2023 as in Annexure III.

Item 8.4 To discuss and approve the revision of Syllabi from second to fourth semester of B.E Medical Electronics under Regulations – 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24 onwards, similarly from second to fourth semester of M.E Medical Electronics under Regulations – 2023.

> **Resolved to** approve the revision of **Syllabi from second to fourth semester of B.E Medical Electronics** under Regulations – 2023 through choice based credit **system** for the batch of students







admitted during the academic year 2023-24 onwards, similarly from second to fourth semester of M.E Medical Electronics under Regulations – 2023 as in Annexure IV.

Item 8.5 To discuss and approve the revision of Curriculum and syllabi from second to eighth semester of B.E Electronics and Communication Engineering under Regulations – 2019 through choice based credit system.

**Resolved to** approve the revision of **Curriculum and syllabi from second to eighth semester of B.E Electronics and Communication Engineering** under Regulations – 2019 through choice based credit system.

Item 8.6 To discuss and approve the revision of Curriculum and syllabi from second to eighth semester of B.E Electronics and Communication Engineering under Regulations – 2019 through choice based credit system.

Resolved to approve the revision of Curriculum and syllabi from second to eighth semester of B.E Electronics and Communication Engineering under Regulations – 2019 through choice based credit system.

Item 8.7 Any other points by the permission of the Chairman.

Discussed and approved the Minor Degree / Honours Degree in Internet of things, Robotics for B.E Electronics and Communication Engineering under Regulations – 2023 through choice based credit





SENGUNTHAR ENGINEERING COLLEGE (AUTONOMOUS) (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennel) Recognized Under Section 2(0 & 12(B) of the UGC Act, 1956



Recognized Under Section 2(f) & 12(B) of the UGC Act, 1956 NAAC Accoredited with 'A' Grade TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU

system for the batch of students to be admitted from the academic year 2023-24 onwards as in Annexure-V.

Discussed about the value added courses to be offered in the UG Programme.

Professor Mr.M.S.Muhammadu Sathik Raja, HoD of Medical Electronics proposed the vote of thanks to all the Committee Members of the BoS and expressed gratitude for their suggestions and for making the meeting success.

The meeting concluded by 12.30 p.m.



27/11/23

(Dr.C.AARTHI) Chairman (BoS/ECE)







25<sup>th</sup>November, 2023

# FACULTY OF MECHANICAL ENGINEERING SEVENTH BOARD OF STUDIES MEETING

### I. AGENDA

- Item 7.1 To discuss and approve the revision of Curriculum from second to eighth semester of B.E. Mechanical Engineering under Regulations – 2023 through choice based credit system for the batch of students admitted during the academic year 2023 - 24.
- Item 7.2 To discuss and approve the revision of Syllabi from second to fourth semester of B.E. Mechanical Engineering under Regulations - 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24.
- Item 7.3 To discuss and approve the revision of Curriculum from second to eighth semester of B.E. Robotics and Automation under Regulations -2023 through choice based credit system for the batch of students admitted during the academic year 2023-24.
- Item 7.4 To discuss and approve the Syllabi from second to fourth semester of B.E. Robotics and Automation under Regulations – 2023 through choice based credit system for the batch of students admitted during the academic year 2023-24.
- Item 7.5 To discuss and approve the revision of Curriculum and syllabi from second to eighth semester of B.E. Mechanical Engineering under Regulations - 2019 through choice based credit system.







Item 7.6 To discuss and approve the revision of Curriculum and syllabi from second to eighth semester of B.E. Robotics and Automation under Regulations - 2019 through choice based credit system.

Item 7.7 Any other points by the permission of the Chairman.

To discuss about the Minor Degree / Honours Degree offered in the UG Programme.

To discuss about the value added courses offered in the UG Programme.

### **II. LIST OF MEMBERS ATTENDED**

The Seventh Board of Studies Meeting for the Academic year 2023-2024for the Faculty of Mechanical Engineering held on 25.11.2023 at 10.00 a.m. in IQAC to frame and revise the curriculum and syllabi for the department of B.E. - Mechanical Engineering, B.E. - Robotics and Automation under Regulations - 2019 and Regulations - 2023.

The following Members were attended the meeting.

S. No.	Name of the Faculty & Designation	Position in Committee	Signature with Date
1	Dr.T.R.Chinnusamy Dean - Mechanical Sciences Professor and Head/RM Sengunthar Engineering College.	Chairman	Sellimment.
2	<b>Dr.S.Selvi</b> Associate Professor/Mechanical Engineering Government College of Engineering (IRTT), Erode	University Nominee	Dringul 22
3	Dr.S.Selvakumar Associate Professor/Mechanical Engineering Kongu Engineering College, Perundurai	External Subject Expert	NC 12-41123







	Dr.M.Suresh		
	Associate Professor/	External	of MA3
4	Robotics and Automation	Subject	John Alle
	PSG College of Technology, Coimbatore	Expert (	0.1.26
	Mr.S.N.Kathirvel		
5	Assistant Manager - Welding	Industry	At-vel
5	Kone Elevator India Private Limited	Expert	Vally 53
	Chennai		5.2.2 251
6	Mr.N.Thiru Senthil Adhiban		0.1-
0	Assistant Professor / Mechanical Engineering	Member	NThe 25-11-23
7	Mr.P.Jagadeeswaran	Mambar	00
	Assistant Professor / Mechanical Engineering	Member	VE ( Prover 1112)
8	Mr.C.Mohankumar	Member	0112/19
Ŭ	Assistant Professor / Mechanical Engineering	Wentber	(H) 22 AND
	Mr.A.Senthilkumar		1
9	Assistant Professor / Robotics and	Member	N.B
	Automation Engineering		SI
	Mr.P.Naveenkumar		1
10	Assistant Professor / Robotics and	Member	Burnt
	Automation Engineering		Jane.
	Mr.K.Saravanakumar		0
11	Assistant Professor / Robotics and	Member	Spanni Koz
	Automation Engineering		C Jami
	Mr.N.Sakthi Vishveshwar		2
12	Senior E/E Assembly Process Engineer,	Alumanus	a string
12	Expleo Technologies India Private Limited -	Alumnus	Altrano Juse /12
	Deployed to PCA Automotive, Chennai		3 in a





# SENGUNTHAR ENGINEERING COLLEGE

(AUTONOMOUS) (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennal) Recognized Under Section 2(f) & 12(8) of the UGC Act, 1956 NAAC Accredited with /4' Grade TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU



12<sup>th</sup> Dec, 2023

### FACULTY OF TECHNOLOGY

### DEPARTMENT OF PHARMACEUTICAL TECHNOLOGOY SECOND BOARD OF STUDIES MEETING

### I. AGENDA

- 2.1 To approve the ratifications in the first semester syllabus under R2023.
- 2.2 To discuss and approve the changes in second semester syllabus under R2023
- 2.3 To discuss and approve the Curriculum (1- 4 Semesters) of Regulations-2023
- 2.4 To discuss and recommend the Courses under Minor and Honors Degree for B.Tech.-Pharmaceutical Technology course.
- 2.5 Any Other points

### II. LIST OF MEMBERS ATTENDED

The Second meeting of Board of Studies of the Department of Pharmaceutical Technology held on 12.12.2023 at 11.00 a.m. in the IQAC Room. The following Members attended the meeting.

S. No.	Name of the Faculty & Designation	Position in Committee	Signature with Date
1	Dr.R.Satishkumar Principal Sengunthar Engineering College Tiruchengode	Chairman	Ree Jalle March
2	Dr.E.Sanmugapriya Professor / Pharmaceutical Tech. University College of Engineering Bharathidasan Institute of Technology Campus Anna University, Trichy – 620 024	University Nominee	2. Ser 12/12/





# SENGUNTHAR ENGINEERING COLLEGE

(AUTONOMOUS) (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai) Recognized Under Section 2(f) & 12(B) of the UGC Act, 1956 NAAC Accredited with 'A' Grade TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU



			/
3	Dr.M.Surendra Kumar, M.Pharm., Ph.D., MBA Principal, Senghundhar College of Pharmacy Tiruchengode – 637205	External Subject Expert	H Jul 2/14/23
4	Dr. L. Vijayakumar M.Tech., Ph.D. Professor and Head Dept. of Pharmaceutical Technology Hindustan Institute of Technology (Autonomous) Othakkalmandapam (Post) Coimbatore - 641 032	External Subject Expert	12/12/2023
5	Mr.R.Rajasekar Deputy Manager (Quality Control) Pharm Products Pvt. Ltd. "Vijai" Medical college Road, Thanjavur – 613007	Industry Expert	12/12/23
6	Dr.K.L.Palanisamy HOD / S & H Sengunthar Engineering College Tiruchengode	Internal Member	0 20012/2/28
7	Dr.N.Kandasamy Asst.Prof / Chemistry Sengunthar Engineering College Tiruchengode	Internal Member	R. Aarthi.
8	Ms. R.Aarthi, M.E., (Medical Electronics) Saara CT Scan Trichy - 620017	Alumnus	R. Awthi.

## III MINUTES OF THE MEETING

The Chairman of BoS, Dr.R.Satishkumar welcomed all the members. Then all the points of agenda were taken up for discussion and after detailed discussion, the following suggestions were given by the Members of Board of Studies.







After many deliberations, the following resolutions were passed.

- It is resolved to ratify the changes in the First semester subject 23GEE101 Problem solving And Python programming which was replaced with Programming in C under Regulation 2023 and 23EEC101 - Soft Skills, subject name was changed as Soft skills & Life Skills.
- 2. It is resolved to approve the Curriculum and Syllabi for Second semester under Regulation 2023 as below.
  - a) 23MAT201 Statistics and Numerical Methods with Matlab has been recommended to change as 23MAT201 - Statistics and Numerical Methods without modifying the contents.
  - b) 23GEE201 Engineering Graphics has been recommended to replace with 23PTT201- Basics of Pharmaceutical Technology.
- **3.** It is resolved to approve the Curriculum and Syllabi for **Third semester** under Regulation 2023 as below.
  - a) Modification in the content of syllabus in 23PTT301 Transform and Partial Differential Equations as relevant to B.Tech.-Pharmaceutical Technology course.
  - b) Modification in the content of syllabus in 23PTL302 Biochemistry and Physiology Laboratory

Dr.K.L.Palanisamy, Member of BoS / P&T proposed the vote of thanks to all the Committee Members of the BoS and expressed gratitude for their suggestions and for making the meeting success.

The meeting concluded by 1.00 p.m.

SEC - II BoS / PT - 12th Dec'23







## SECOND BOARD OF STUDIES MEETING



(Dr.R.Satishkumar) Chairmer

SEC - II BoS / PT - 12th Dec'23





SENGUNTHAR ENGINEERING COLLEGE

(AUTONOMOUS) (Approved by AIGTE, New Deihi & Affiliated to Anna University, Chennai) Recognized Under Section 2(f) & 12(B) of the UGC Act, 1956 NAAC Accredited with 'A' Grade TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU

2001 JAS-ANZ BSCI

9<sup>th</sup> December, 2023

### DEPARTMENT OF SCIENCE AND HUMANITIES FIFTH BOARD OF STUDIES MEETING

### I. AGENDA

To consider and approve the minor revision addition in the syllabus of the 5.1 following courses under the regulations 2023 from the academic year 2023-2024 (Even Semester) onwards.

### **Basic Sciences (BS) Courses**

1. (23PHT202) Advanced Physics for Computer Engineering (For CSE,CSE (CS) IT and AI&DS Branches)

2. (23MAT201) Statistics and Numerical Methods with MAT Lab (Common to all B.E./B.Tech. Branches)

To consider and approve the changes in the title of the syllabus in the 5.2 Humanities and Sciences (HS) courses.

> 1. (23HST102) - Professional English - II (Common to all B.E./B.Tech. Branches)

- To consider and approve to remove the subject entitled "Soft Skills" 5.3 (23EEC102) - Soft skills and Life Skills with new syllabus under Employability Enhancement Course.
- To consider and approve to remove the Mandatory Course (23MDC201) Life 5.4 Skills and Leadership Enhancement Program and to add a new subject (23EEC202) - Aptitude Skills with new syllabus under Employability Enhancement Course.
- 5.5 Any Other Points







### LIST OF MEMBERS ATTENDED 11.

The Fifth meeting of Board of Studies of the Department of Science and Humanities held on 09.12.2023 at 2.00 p.m. in the IQAC Meeting Hall. The following Members attended the meeting.

S. No.	Name of the Faculty & Designation	Position in Committee	Signature with Date
1	Dr. K. L. Palanisamy Professor and Head/S&H Sengunthar Engineering College.	Chairman	- martas
2	Dr. S.Vasantha Professor / Physics, Coimbatore Institute of Technology, Coimbatore- 641014	University Nominee	S.Varans 9/12/23
3	Dr. M.Renuga, Professor and Head/ Department of Humanities and Language,Sona College of Technology, Salem – 636 005.	External Subject Expert	M. J. gra/23.
4	Dr. J.Narayanasamy Asst Professor SI.Gr. / Mathematics, PSG College of Technology,Coimbatore - 641004	External Subject Expert	J-Jaj142)
5	Mr.E.S.Shanmuganand Jayam Traders & Technologies, Erode - 638004	Industry Expert	E88h J- 9/10/23
6	Mrs.S.Bhuvana Assistant Professor / English	Member	A 9/12/23



ESTD POOL	SENGUNTHAR ENGINEE (AUTONOMOUS (Approved by AICTE, New Delhi & Affiliated to Recognized Under Section 2(f) & 12(B) NAAC Accredited with 'A' TIRUCHENGODE - 637 205 NAMA	S) o Anna University, Chennai) of the UGC Act, 1956 Grade	BSCIC
7	Mrs.P.Sathya Assistant Professor / English	Member	P. Maurin 123
8	Dr.S.Chitra Professor / Mathematics	Member	S. Clut
9	Mr. G. Ayyanar Assistant Professor / Mathematics	Member	9:12:23
10	Dr.M.Sudha Professor / Physics	Member	N-Sattinit2
11	Dr. K. Vignesh Assistant Professor /Physics	Member	duitaire 123
12	Dr.A.Elavarasan Associate Professor /Chemistry	Member	Turles
13	Dr.N.Kandasamy Assistant Professor/Chemistry	Member	Collim Hogi 11/2>
14	Mr.M.Radhakrishnan, Team Leader, Eagle Rebar Engineering Services pvt.Ltd., Rasipuram, Namakkal Dt.	Alumnus	NAme 12/23

### **III MINUTES OF THE MEETING**

The Chairman of BoS / S&H Dr.K.L. Palanisamy welcomed all the members. The Power point presentation was given by Mrs.S.Bhuvana, Assistant Professor / English. All the points







of agenda were taken up for discussion and after detailed discussion; the following suggestions were given by the Members of Board of Studies.

5.1 To consider and approve the revision and addition in the syllabus of the following courses under the regulations 2023 from the academic year 2023-2024 (Even Semester) onwards.

### Basic Sciences (BS) Courses

- 1. (23PHT202) Advanced Physics for Computer Engineering (For CSE, CSE (CS), IT and AI&DS Branches)
  - The changes are mentioned in Annexure 1
- 2. (23PHT201) Materials Science is renamed as Advanced Physics of Materials (For Civil, Mechanical, Robotics and Automation & Pharmaceutical Technology)
- (23MAT201) Statistics and Numerical Methods with MAT Lab (Common to all B.E./B.Tech. Branches)
  - The existing syllabus was (23MAT201- Statistics and Numerical Methods with MAT Lab) framed for all B.E./B.Tech. Branches. Now it's splited Department wise.
  - 23MAT201- Statistics and Numerical Methods (Common to Mechanical Engineering, Robotics and Automation and PT)
  - 23MAT202 Differential Equations and Numerical Methods (Common to Civil,EEE,ECE,MDE)
  - 23MAT203 Mathematical Foundations of Computing (Common to CSE,CSE (CS), IT AND AI&DS)
- 23MAT301 Transforms and Complex Functions offered to III Semester B.Tech. Pharmaceutical Technology is replaced with 23MAT304 – Transforms and Partial Differential Equations offered to Mech, Civil and R&A in III Semester







The Board of Studies members accepted the above said points and resolved to approve the changes under the regulations 2023 from the academic year 2023-2024 onwards.

- 5.2 To consider and approve the changes in the title of the syllabus in the Humanities and Sciences (HS) courses.
  - (23HST101) Professional English I is changed as Professional English (Common to all First Semester B.E./B.Tech. Branches).
  - (23HST201) Professional English II is changed as 23HSE201 English For Engineers: Theory and Practice (Common to all Second Semester B.E./B.Tech. Branches).

The Board of Studies members accepted the above said points and resolved to approve the changes under the regulations 2023 from the academic year 2023-2024 onwards as in Annexure - 2.

5.3 To consider and approve to change the subject title "23EEC101- Soft Skills" 23EEC101 – Soft skills & Life Skills with new syllabus under Employability Enhancement Course in first semester.

The Board of Studies members accepted the changes in the title. This is applicable to the students admitted in the academic year 2024-25.

5.4 To consider and approve to remove the Mandatory Course (23MDC201) Life Skills and Leadership Enhancement Program and to add a new subject (23EEC202) – Aptitude Skills with new syllabus under Employability Enhancement Course.







The Board of Studies members accepted to remove the (23MDC201) Life Skills and Leadership Enhancement Program and add a new subject entitled (23EEC202) – Aptitude Skills This is applicable to the students admitted in the academic year 2023-24 even semester onwards.

5.5 Any other points by the permission of the chair.

Nil

Mrs.S.Bhuvana, member of BOS/S&H proposed the vote of thanks to all the committee members of the BOS and expressed gratitude for the suggestions and for making the meeting success.

The Meeting Concluded by 4.00 p.m.



حداد (Dr.K.L.Palanisamy) Chairman / (BoS/S&H)



SEC- BoS -December '23

Page 6



SENGUNTHAR ENGINEERING COLLEGE (AUTONOMOUS) (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai) Recognized Under Section 2(f) & 12(B) of the UGC Act, 1956 NAAC Accredited with 'A' Grade



TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU

28<sup>th</sup> DEC, 2023

### FACULTY OF MBA

### FIFTH BOARD OF STUDIES MEETING

### I. AGENDA

- Item 5.1 To discuss and approve the Curriculum from Second semester of MBA under Regulations - 2023 through choice based credit system for the batch of students to be admitted from the academic year 2023-24 onwards.
- Item 5.2 To discuss and approve the Syllabi from Second semester of MBA under Regulations - 2023 through choice based credit system for the batch of students to be admitted from the academic year 2023-24 onwards.
- Item 5.3 Any other points by the permission of the Chairman.

### LIST OF MEMBERS ATTENDED

The Fifth Board of Studies Meeting for the Academic year 2023-2024 for the Faculty of MBA held on 28.12.2023 at 11.00 a.m. in IQAC to frame and revise the curriculum and syllabi for the department of M.B.A. - Master of Business Administration under Regulations - 2023







# DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

### Details of BOS Members 2023 - 2024

No.	Name of the Faculty & Designation	Position in Committee	Signature with Date
1	Dr.P.Govindasamy, Professor & Head, Department of MBA, Sengunthar Engineering College. Mail ID: <u>pgovindasamy.mba@scteng.co.in</u> Mobile No: 9942555300	Chairman	Paran
2	Dr. M.Kalpana Professor , Department of Humanities, PSG College of Technology, Coimbatore – 641014. Mail ID: <u>mkj.hum@psgtecn.ac.in</u> , Mobile No: 9443341347.	University Nominee	2012/2022
3	Dr.S.Sathyakala, Assistant Professor / M.B.A, Sona School of Management, Salem-5. Mail ID:sathyakala@sona.mgmt.org, Mobile No: 9952667263.	External Subject Expert	Sal 12/23
4	Dr.S.C.Vetrivel Associate Professor / M.B.A, Kongu Engineering College, Perundurai -638060. Mail ID:scvetrivel@gmail.com Mobile No: 9442211999.	External Subject Expert	28/12/4
5	K.Raguvinoth Proprietor, Sri Lingeshwarar Constructions and Blueprinters, Ariyalur – 621704. Mail ID: <u>kraguvinoth@gmail.com</u> Mobile No: 91 8610694292	Industrialist	XA: 1/2 /2

SEC-Fifth Bos-28th Dec 2023



6	Dr.T.Rajkumar Professor / M.B.A Sengunthar Engineering College E-mail id: rajkumarmouly@gmail.com Mobile: 9952475777	Member	12/21/2023
7	Mrs.S.Uma Maheswari Assistant Professor / M.B.A Sengunthar Engineering College E-mail id: sumamaheshwari.mba@scteng.co.in Mobile: 9791404408.	Member	& Hick hours
8	Mrs.S.Sangeetha Assistant Professor / M.B.A Sengunthar Engineering College E-mail id: sumamaheshwari.mba@scteng.co.in Mobile: 9787733947	Member	D. Sangaster Del12123
9	D.Rekha Manager, Agate Finance Limited, Tiruchengode – 632709. Mobile No: 8667214504	Alumnus	D. Renue 28/12/2023







## **III. MINUTES OF THE MEETING**

The Fifth Board of Studies Meeting was held on 28.12.2023 at 11.00 a.m. in the IQAC to frame and revise the curriculum and syllabi for the Department of Master of Business Administration Regulations - 2023. The meeting began with the welcome address by the Chairman of BoS/MBA, Dr.P.GOVINDASAMY Then all the points of agenda were taken up for discussion and after detailed discussion, the following resolutions were passed.

Item 5.1 To discuss and approve the Syllabi from Second semester of M.B.A. under Regulations – 2023 through choice based credit system for the batch of students to be admitted from the academic year 2023-24 onwards.

**Resolved to** approve the **Syllabi from Second semester of MBA** under Regulations – 2023 through choice based credit system for the batch of students to be admitted from the academic year 2023-24 onwards as in Annexure-I.

Item 5.2 Any other points by the permission of the Chairman.









Mrs..S.Uma Maheswari , Assistant Professor, MBA, proposed the vote of thanks to all the Committee Members of the BoS and expressed gratitude for their suggestions and for making the meeting success.

The meeting concluded by 2.00 p.m.

p.Crudi 28 (DR.P.GOVINDASAMY)

Chairman (BoS/MBA)

