



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



12th October, 2021

FOURTH ACADEMIC COUNCIL MEETING LIST OF MEMBERS

| SL. NO. | MEMBERS AS PER UGC NORMS | MEMBERS NOMINATED |
|---------|---|--|
| 1. | The Principal (Chairman) | Dr. C. Venkatesh |
| 2. | All the Heads of Departments in the college | <ol style="list-style-type: none">1. Dr. M. Seenirajan, Chairman, BOS / Civil2. Dr. M. Sakthivel, Chairman, BOS / CSE3. Dr. C. Aarthi, Chairman, BOS / ECE4. Dr. K. Umadevi, Chairman, BOS / EEE5. Dr. M. Selvakumar, Chairman, BOS / Mech6. Dr. P. Govindasamy, Chairman, BOS / MBA7. Prof. P. Thangarasu, Chairman, BOS / Chemistry |
| 3. | Four Teachers of the college representing different categories of teaching staff by rotation on the basis of seniority of service in the college. | <ol style="list-style-type: none">1. Dr. B. Sujatha, Dean (Academics)2. Dr. G. Jayamurugan, AsP / CSE3. Prof. T. Gohila, AsP/ EEE4. Prof. S. Bhuvana, HOD / English |
| 4. | Not less than four experts from outside the college representing such area as Industry, Commerce, Law, Education, Medicine, Engineering, etc., To be nominated by the Governing Body. | <ol style="list-style-type: none">1. Mr. V. S. Ramesh, Director, M/s. STEPS Knowledge Services Pvt. Ltd, Coimbatore.2. Shri T.N. Thirukkumar, MD, Jansons Industries, Tiruchengode.3. Dr. N. Nagarajan, Principal, Coimbatore Institute of Engineering and Technology, Coimbatore.4. Dr. R. Satish Kumar, Principal, Sengunthar College of Engineering, Tiruchengode. |
| 5. | Three nominees of the university | <ol style="list-style-type: none">1. Dr. K. Chinnakali, Professor/Physics, CEG, Anna University, Chennai-25.2. Dr. B. Kothandaraman, Professor/Rubber and Plastic Technology, Anna University, Chennai-44.3. Dr. S. Moorthy Babu, Professor/Crystal Growth Centre, Anna University, Chennai-25. |
| 6. | A faculty member nominated by the Principal (Member Secretary). | Dr. K. L. Palanisamy, Chairman, BOS / S & H |





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October, 2021

FOURTH ACADEMIC COUNCIL MEETING AGENDA

- | Item No. | Points to be Discussed |
|-----------|---|
| Item 4.1 | To confirm the minutes of the Previous (Third) Academic Council meeting held on 27.03.2021. |
| Item 4.2 | To ratify the changes in the Conduction of the End Semester Theory Examinations of April/May 2021 (Even Semester) to the UG / PG programs under the Regulations 2017 and the Regulations 2019. |
| Item 4.3 | To ratify the conduction of the Proctored Online End Semester Examinations (Theory/ Practical) April/May 2021 under the Regulations 2013, 2017, 2019 to all the UG/PG Programs. |
| Item 4.4 | To approve the Academic Steering Committee minutes of the meetings for Prescription of exception and additional courses for the student(s) readmitted or transferred with the variations of Regulations during the academic year 2020-2021. |
| Item 4.5 | To consider and approve the new Regulations 2021, Curriculum (I to IV Semesters) to the entire PG Program (M.E.- CSE, VLSI Design, Structural Engineering & MBA). |
| Item 4.6 | To consider and approve the M.E. Computer Science and Engineering Program Syllabi from I to IV Semesters under the Regulations 2021. |
| Item 4.7 | To consider and approve the M.E. VLSI Design Program Syllabi from I to IV Semesters under the Regulations 2021. |
| Item 4.8 | To consider and approve the M.E. Structural Engineering Program Syllabi from I to IV Semesters under the Regulations 2021. |
| Item 4.9 | To consider and approve the Master of Business Administration Program Syllabi from I to IV Semesters under the Regulations 2021. |
| Item 4.10 | To consider and approve the amendments to clause 6.8 & 12 regarding the clarification in Registration and the Passing Requirements under Embedded Theory Courses of the UG Regulations 2019. |



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- Item 4.11 To consider and approve the amendments to clause 11.4 regarding the assessment for Non-Credited Courses of the UG Regulations 2019.
- Item 4.12 To consider and approve the implementation of NCC (National Cadet Corps) under the regulations 2019 in UG program to the NCC Cadets with reference to the communication received from UGC & AICTE.
- Item 4.13 To approve the conduction of Theory / Practical / Project classes for the UG / PG programs through Physical / Online Mode in the odd Semester of the academic year 2021-2022.
- Item 4.14 To discuss and approve for the conduction of Virtual Internship, Value Added Courses, accomplish of Conferences, Symposia, Workshops and Webinars during the academic year 2021-2022 to the UG / PG programs.
- Item 4.15 To discuss and approve the conduction of the Continuous Internal Assessment for UG / PG programs under the Regulations 2017, 2019 & 2021 in the Odd Semester for the academic year 2021-2022.
- Item 4.16 To discuss and approve the conduction of the End Semester Theory/ Practical/ Project Examinations for UG / PG programs of Regulations 2017, 2019 and 2021 in the academic year 2021-2022.
- Item 4.17 To suggest the Governing Body for offering the Provision of Award of B.E. (HONS) with specialization and B.E. with Minor Degree/Hons. in Emerging/Multidisciplinary Area as per AICTE Approval Process Handbook 2021-2022 with effect from the academic year 2021-2022 onwards.
- Item 4.18 Any other matter brought forward by the Chairman and the members of the Academic Council.



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I. LIST OF MEMBERS PRESENT

The Fourth Academic Council Meeting was held on 12.10.2021, Tuesday at 11.00 a.m. in IQAC through online mode under the Chairmanship of Dr.C.Venkatesh, Principal. In the present pandemic situation, the meeting was organized through Online mode for the convenience of the Academic Council Members especially for those staying away from the college or outside Tiruchengode.

The following Members were attended the meeting.

| S. No. | Name of the Faculty & Designation | Position in Committee | Signature with Date |
|--------|--|-----------------------|---|
| 1 | Dr.C.Venkatesh, Principal, Sengunthar Engineering College. | Chairman |  12/10/2021 |
| 2 | Dr. K. Chinnakali, Professor/Physics, CEG, Anna University, Chennai-25. | University Nominee | Attended through Google Meet |
| 3 | Dr. B. Kothandaraman, Professor/Rubber and Plastic Technology, Anna University, Chennai-44. | University Nominee | Attended through Google Meet |
| 4 | Dr. S. Moorthy Babu, Professor/Crystal Growth Centre, Anna University, Chennai-25. | University Nominee | Attended through Google Meet |
| 5 | Mr. V. S. Ramesh, Director, M/s. STEPS Knowledge Services Pvt. Ltd, Coimbatore. | Industrial Expert | Attended through Google Meet |
| 6 | Shri T.N. Thirukkumar, MD, Jansons Industries, Tiruchengode. | Industrial Expert | Attended through Google Meet |
| 7 | Dr. N. Nagarajan, Principal, Coimbatore Institute of Engineering and Information Technology, Coimbatore. | Academic Expert | Attended through Google Meet |







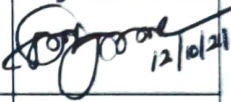
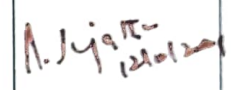
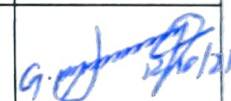
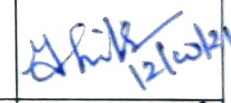




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| | | | |
|----|--|---|---|
| 8 | Dr. R. Satish Kumar, Principal, Sengunthar College of Engineering, Tiruchengode. | Academic Expert |  12/10/2021 |
| 9 | Dr. M. Seenirajan | Chairman, BOS / Civil |  12/10/21 |
| 10 | Dr. M. Sakthivel | Chairman, BOS / CSE |  12/10/21 |
| 11 | Dr. C. Aarthi | Chairman, BOS / ECE |  12/10/21 |
| 12 | Dr. K. Umadevi | Chairman, BOS / EEE |  12/10/21 |
| 13 | Dr. M. Selvakumar | Chairman, BOS / Mech |  12/10/2021 |
| 14 | Dr. P. Govindasamy | Chairman, BOS / MBA | Attended through Google Meet |
| 15 | Prof. P. Thangarasu | Chairman, BOS / Chemistry |  12/10/21 |
| 16 | Dr. B. Sujatha Dean (Academics) | Teacher Representative |  12/10/2021 |
| 17 | Dr. G. Jayamurugan AsP / CSE | Teacher Representative |  12/10/21 |
| 18 | Prof. T. Gohila AsP / EEE | Teacher Representative |  12/10/21 |
| 19 | Prof. S. Bhuvana HoD / English | Teacher Representative |  12/10/2021 |
| 20 | Dr. K. L. Palanisamy, Chairman, BOS / S & H | Faculty Nominated by the Principal (Member Secretary) |  12/10/21 |

II. MINUTES OF THE MEETING

The Fourth Academic Council meeting was held on 12.10.2021 with the presence of all the Academic Council members at 11.a.m. through Google Meet (Online



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Mode) with the approval of Centre for Academic Courses, Anna University, Chennai (CAC Letter No: 3213/AU/CAC/2021, Dated: 23.08.2021) as in **Annexure I**. It is also informed to convene the meeting only with all the members of the committee. In view of the prevailing COVID 19 situation, this permission is granted as a **special case** and one time measure only to conduct this meeting.

The Principal Dr.C. Venkatesh, Chairman of the Academic Council, Sengunthar Engineering College (Autonomous) welcomed all the members. Then, the proceedings of the meeting were continued by Dr.K.L. Palanisamy, Member Secretary, Academic Council and he reported the Action Taken on the Minutes of the previous Academic Council meeting. Later, he outlined briefly the various agenda points to be presented at the meeting. After a brief discussion, the following agenda points are considered and resolved by the 4th Academic Council.

Item 4.1 To confirm the minutes of the Previous (Third) Academic Council meeting held on 27.03.2021.

The minutes of the 3rd **Academic** Council Meeting which was held on **27/03/2021**, were communicated to the members through email dated **05/04/2021**. The comments received have been incorporated and placed for confirmation. The same was **approved** by the council.

- Minutes of the 3rd **Academic** Council Meeting as in **Annexure II**.
- Action taken report for the Minutes of the 3rd **Academic** Council Meeting as in **Annexure II**.

Item 4.2 To ratify the changes in the Conduction of the End Semester Theory Examinations of April/May 2021 (Even Semester) to the UG / PG programs under the Regulations 2017 and the Regulations 2019.

Resolved to approve the changes in the Conduction of the End Semester Theory Examinations of April/May 2021 (Even Semester) to the





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UG / PG programs under the Regulations 2017 and the Regulations 2019 as in **Annexure III**.

- Item 4.3** To ratify the conduction of the Proctored Online End Semester Examinations (Theory/ Practical) April/May 2021 under the Regulations 2013, 2017, 2019 to all the UG/PG Programs.

Resolved to approve the conduction of the Proctored Online End Semester Examinations (Theory/ Practical) April/May 2021 under the Regulations 2013, 2017, 2019 to all the UG/PG Programs as in **Annexure IV**.

- Item 4.4** To approve the Academic Steering Committee minutes of the meetings for Prescription of exception and additional courses for the student(s) readmitted or transferred with the variations of Regulations during the academic year 2020-2021.

Resolved to approve the Academic Steering Committee minutes of the meetings for Prescription of exception and additional courses for the student(s) readmitted or transferred with the variations of Regulations during the academic year 2020-2021 as in **Annexure V**.

- Item 4.5** To consider and approve the new Regulations 2021, Curriculum (I to IV Semesters) to the entire PG Program (M.E.- CSE, VLSI Design, Structural Engineering & MBA).

Resolved to approve the new Regulations 2021, Curriculum (I to IV Semesters) to the entire PG Program (M.E.- CSE, VLSI Design, Structural Engineering & MBA) as in **Annexure VI**.



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This comes into effect from the students admitted from the academic year 2020- 2021 onwards.

- Item 4.6** To consider and approve the M.E. Computer Science and Engineering Program Syllabi from I to IV Semesters under the Regulations 2021.

Resolved to approve the M.E. Computer Science and Engineering Program Syllabi from I to IV Semesters under the Regulations 2021 as in **Annexure VII.**

This comes into effect from the students admitted from the academic year 2020- 2021 onwards.

- Item 4.7** To consider and approve the M.E. VLSI Design Program Syllabi from I to IV Semesters under the Regulations 2021.

Resolved to approve the M.E. VLSI Design Program Syllabi from I to IV Semesters under the Regulations 2021 as in **Annexure VIII.**

This comes into effect from the students admitted from the academic year 2020- 2021 onwards.

- Item 4.8** To consider and approve the M.E. Structural Engineering Program Syllabi from I to IV Semesters under the Regulations 2021.

Resolved to approve the M.E. Structural Engineering Program Syllabi from I to IV Semesters under the Regulations 2021 as in **Annexure IX.**

This comes into effect from the students admitted from the academic year 2020- 2021 onwards.



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Item 4.9 To consider and approve the Master of Business Administration Program Syllabi from I to IV Semesters under the Regulations 2021.

Resolved to approve the Master of Business Administration Program Syllabi from I to IV Semesters under the Regulations 2021 as in **Annexure X**.

This comes into effect from the students admitted from the academic year 2020- 2021 onwards.

Item 4.10 To consider and approve the amendments to clause 6.8 & 12 regarding the clarification in Registration and the Passing Requirements under Embedded Theory Courses of the UG Regulations 2019.

Resolved to approve the amendments to clause 6.8 & 12 regarding the clarification in Registration and the Passing Requirements under Embedded Theory Courses of the UG Regulations 2019 as in **Annexure XI**.

This comes into effect from the academic year 2020- 2021 onwards.

Item 4.11 To consider and approve the amendments to clause 11.4 regarding the assessment for Non-Credited Courses of the UG Regulations 2019.

Resolved to approve the amendments to clause 11.4 regarding the assessment for Non-Credited Courses of the UG Regulations 2019 as in **Annexure XII**.

This comes into effect from the academic year 2020- 2021 onwards.



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- Item 4.12** To consider and approve the implementation of NCC (National Cadet Corps) under the regulations 2019 in UG program for the NCC Cadets with reference to the communication received from UGC & AICTE.

Resolved to approve the implementation of NCC (National Cadet Corps) under the regulations 2019 in UG program for the NCC Cadets with reference to the communication (as in **Annexure XIII**) received from UGC & AICTE amid the Maximum credit points of 9 or lesser than 9 as in **Annexure XIII**.

This comes into effect for the NCC Cadets from the academic year 2020-2021 onwards.

- Item 4.13** To approve the conduction of Theory / Practical / Project classes for the UG / PG programs through Physical / Online Mode in the odd Semester of the academic year 2021-2022.

Resolved to approve the conduction of Theory / Practical / Project classes for the UG / PG programs through either in Physical Mode or Online Mode in the odd Semester of the academic year 2021-2022 as per the updating educational norms of the Tamil Nadu Government and Anna University, Chennai during this pandemic situation as in **Annexure XIV**.

- Item 4.14** To discuss and approve for the conduction of Virtual Internship, Value Added Courses, accomplish of Conferences, Symposia, Workshops and Webinars during the academic year 2021-2022 to the UG / PG programs.



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Resolved to approve for the conduction of Virtual Internship, Value Added Courses, accomplish of Conferences, Symposia, Workshops and Webinars through **Online Mode** during the academic year 2021-2022 to the UG / PG programs.

Item 4.15 To discuss and approve the conduction of the Continuous Internal Assessment for UG / PG programs under the Regulations 2017, 2019 & 2021 in the Odd Semester for the academic year 2021-2022.

Resolved to approve the conduction of the Continuous Internal Assessment for UG / PG programs under the Regulations 2017, 2019 & 2021 in the Odd Semester for the academic year 2021-2022 as in **Annexure XV**.

Item 4.16 To discuss and approve the conduction of the End Semester Theory/ Practical/ Project Examinations for UG / PG programs of Regulations 2017, 2019 and 2021 in the academic year 2021-2022.

Resolved to approve the conduction of the End Semester Theory/ Practical/ Project Examinations for UG / PG programs of Regulations 2017, 2019 and 2021 in the academic year 2021-2022 as per the updating educational norms / notifications of the Tamil Nadu Government and Anna University, Chennai during this pandemic situation.



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Item 4.17

To suggest the Governing Body for offering the Provision of Award of B.E. (HONS) with specialization and B.E. with Minor Degree / Hons. in Emerging / Multidisciplinary Area as per AICTE Approval Process Handbook 2021-2022 with effect from the academic year 2021-2022 onwards.

The Academic Council **recommended** the Governing Body to offer the Provision of Award of B.E. (HONS) with specialization and B.E. with Minor Degree / Hons. in Emerging / Multidisciplinary Area as per AICTE Approval Process Handbook 2021-2022 with effect from the academic year 2021-2022 onwards as in **Annexure XVI**.

This comes into effect from the academic year 2020- 2021 onwards.

Item 4.18

Any other matter brought forward by the Chairman and the members of the Academic Council.

Nil

Point suggested by the Academic Council Members

1. Value Added Courses shall be incorporated based on emerging areas in the syllabus.

The Chairman summarized the various decisions taken by the Academic Council and Dr.K.L.Palanisamy, Member Secretary; Academic Council thanked all the members for their active participation and valuable suggestions on various points discussed in the Google Online meeting.



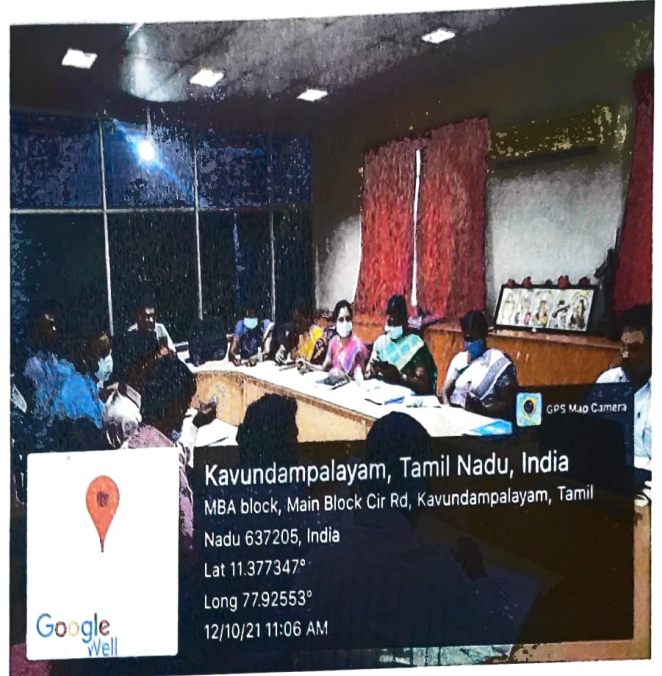
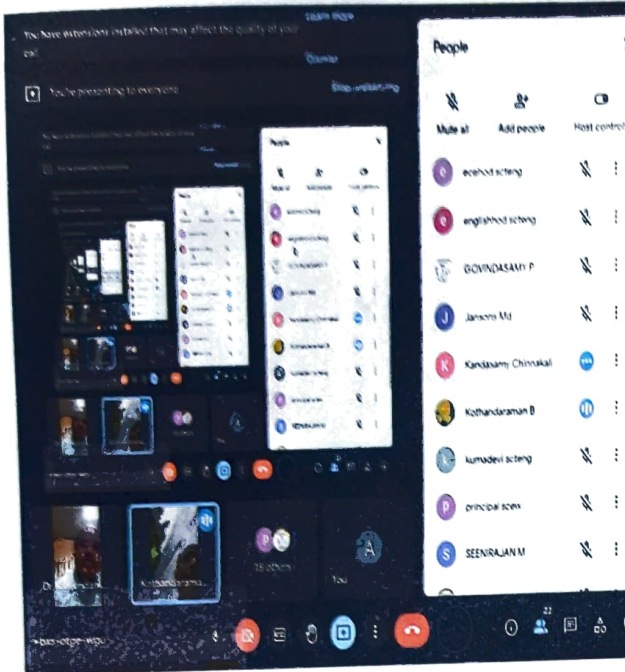
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The Meeting was concluded by 12.15 p.m.



Amudhan
12/10/2021

Dr. C. VENKATESH
PRINCIPAL
CHAIRMAN - ACADEMIC COUNCIL

