### JERUSALEM COLLEGE OF ENGINEERING

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

MINUTES OF THE THIRTY NINTH MEETING OF THE GOVERNING COUNCIL HELD ON 21.01.2023 (SATURDAY) AT 10.00 am THROUGH GOOGLE MEET ( meet.google.com/sgy-vkeu-wwy)

#### MEMBERS PRESENT

S.NO.	NAME	POSITION	
1	Dr.M.Mala, Managing Trustee	Chairperson	
2	Mr.V.P.Murugesh, Founder Trustee	Trust Member	
3	Dr.R.Santhi, Principal, Tagore College of Arts & Science	Trust Member	
4	Ms.S.J.Rakshana	Trust Member	
5	Dr.M.Ramalingam, Director, JCE	Educationist	
6	Dr.L.Vijayaraghavan, Retd. Professor, IIT Madras	Educationist	
7	Dr.R.Ramesh, Principal, TEC	Member	
8	Dr.P.Anuradha, Dean - Academics, JCE	Member	
9	Dr.V.Jamuna, Dean - Student Affairs, JCE	Member	
10	Dr.Anil Kumar Tripathi, Professor, IIT(BHU)	UGC Nominee	
11	Dr.V.Gopalakrishnan, Liason Officer, DOTE	State Government Nominee	
12	Dr.K.Vani, Professor, Department of Information and Science and Technology, Anna University	Anna University Nominee	
13	Dr.Ramesh Sengottuvelu, Principal, JCE	Member Secretary	

The following members are special invitees:

S.No.	DESIGNATION
1	Controller of Examinations, JCE
2	Dean – IQAC, JCE
3	Finance Officer, JCE

The Principal and Member Secretary of the Governing Council of Jerusalem College of Engineering, welcomed the Chairperson and all the members for the Thirty Ninth meeting of the Governing Council. He informed the members that this meeting was earlier planned to be conducted offline but due to the rising cases of COVID and due to the request of UGC nominee Dr.Anil Kumar Tripathi, permission was sought from Director Affiliations, Anna University for conducting the meeting through online mode. As per the permission received from Anna University, this meeting is currently conducted through Google Meet.

Principal thanked Dr.Sanjib Kumar Patnaik, Professor, Anna University, who was the Anna University nominee of the Governing Council of JCE for the last 3 years, for his inputs and guidance at every stage of the growth of the Institution.

Principal welcomed new Anna University nominee, Dr.K.Vani, Professor, Anna University into the council and expressed hope to look forward for her guidance and support towards the development of the Institution .

Principal highlighted the salient achievements of the college during the Academic Year 2021 – 22.

- Three year extension of NBA accreditation for the 2 UG Programmes (B.E BME & CSE) with effect from June 2022.
- Extension of NAAC accreditation with "A" grade upto December 2024.
- Ranked in the Silver Band with "B++" grade in the OBE ranking 2022 and is positioned as "The Premier Institution for Academic Excellence" in India.
- Positioned in "Diamond Band" for India Academia Ranking 2023
- Positioned in "Gold Band" for Employability & Startup Ecosystem Excellence in ESER Ranking 2023.
- Positioned in the "Diamond Band" for Research Excellence in Ranking 2023.
- Participated in the 10<sup>th</sup> Chronicles All India Engineering College Survey 2022 and bagged the 30<sup>th</sup> Rank in All India Top Engineering Colleges category with "A" Grade The College has also been recognized under the category "Best in Nurturing Entrepreneurship."

• The percentage of placements for the Academic Year 2021-22 is 92.24%

Dr.Anil Kumar Tripathi

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(UGC Nominee)

(Anna University Nominee)

Dr.V.Gopalakrishnan (State Government Nominee)

Dr.L.Vijayaraghavan (Educationist)

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He also informed the members that the following 2 new programmes were introduced with effect from 2022 - 23, both with intake of 60 students.

- B.E. Computer Science and Engineering (Cyber Security)
- B.E.- Computer Science and Engineering (Artificial Intelligence and Machine Learning)

Further, he informed the council that the fourth Board of Studies Meetings were conducted in June – July 2022 in all departments and approval for the syllabi of courses offered in final year UG & PG (Engineering) programmes, curriculum & syllabi of first year courses of new programmes, for implementation in the academic year 2022 – 23, were obtained.

The Governing council deliberated on the following agenda points and approved the same.

#### 39.1 Minutes of the Thirty Eighth Governing Council meeting held on 19.03.2022

The minutes of the Thirty Eighth Governing Council Meeting held on 19.03.2022 were confirmed as presented in *Annexure – I*.

# 39.2 To review the action taken on the decisions of the Thirty Eighth Governing Council meeting held on 19.03.2022

Principal presented the action taken report on the suggestions made during the Thirty Eighth Governing Council Meeting held on 19.03.2022 and the same was approved by the council, as presented in *Annexure –II*.

### 39.3 Presentation of the Annual Report for the academic year 2021 - 22 for the Information of the council.

Principal presented the annual report on various activities conducted in the college during the academic year 2021-22, starting from academic activities, Result Analysis (Nov/Dec 2021, March & June 2022) for both UG & PG courses, Faculty Contributions, Student Achievements, Details of MoUs/Industrial Visits/Seminars/Guest Lectures/FDPs/Workshops conducted and attended, R&D activities, Project Proposals applied, Sponsored Research projects received, Books authored/edited, Placement record, details of Internships undertaken by students, Board of Studies meetings, Details of Funded Projects – completed & ongoing, Library details, NSS/YRC/Rotaract activities and Sports Activities.

Details are presented in Annexure - III

Dr.Anil Kumar Tripathi

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(UGC Nominee)

(Anna University Nominee)

Dr.V.Gopalakrishnan (State Government Nominee)

Dr.L.Vijayaraghavan (Educationist)

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The following suggestions were received from the members.

- Dr.Anil Kumar Tripathi congratulated on the good result and also suggested the following points.
  - a. Towards further improvement of result, he suggested,
    - To engage senior students to help junior students in terms of doubt clarification, methods to learn etc. after college hours or on Saturdays.
    - ii. To allot senior faculty to handle first year classes.
  - b. To encourage interactions between Mathematics faculty and Engineering faculty so as to promote interdisciplinary research and improve the number of publications.
  - c. To improve placement count, Department Heads need to analyse the feedbacks given by employers, through brainstorming sessions, in the department.
  - d. To include courses for B.Tech AI & DS and CS & BS programs that will help to crack Gate exams.
  - e. To include more courses on concepts rather than products.
  - f. To visit websites of Ministries and Companies to know their priorities based on which, brainstorming sessions, can be conducted and proposals may be submitted in those areas.
- 2. Dr.L.Vijayaraghavan suggested the following points:
  - To include Top Notch Publications from High-End Journals in each department based on their specialisations.
  - b. To look into specific areas on which project funding is earmarked by DST and other agencies and submit proposals based on their needs.
- 3. Dr.K.Vani suggested to show comparison charts for count of Paper Publications between successive years.
- 4. Director suggested to encourage faculty to get more funding from DST.

## 39.4 Presentation of the minutes of the fifth Academic Council meetings held in 17.08.2022 for the information of the council

Principal presented the minutes of the Fifth Academic council meeting held on 17.08.2022, highlighting the agenda points discussed in the meeting.

Dr.Anil Kumar Tripathi (UGC Nominee)

Dr.K.Vani

(Anna University Nominee)

Dr.V.Gopalakrishnan (State Government Nominee)

> Dr.L.Vijayaraghavan (Educationist)

The following suggestions were received:

- \* Dr.K.Vani suggested not to provide option for "Honours degree with Specialisation" for programmes such as B.Tech. AI & DS & B.Tech. CS & BS, as they are already specialised programmes.
- \* Dr.L.Vijayaraghavan suggested to ensure that there are no repetition of courses, while framing Professional Electives.

The minutes were confirmed as presented in Annexure - IV

# 39.5 Presentation of the minutes of the Third & Fourth finance committee meeting held on 13.12.2022 for the information of the council

The minutes of the third & fourth finance committee meeting held on 13.12.2022 was presented by Principal for the information of the council.

The minutes were confirmed as presented in Annexure - V

#### 39.6. Ratification of Vision & Mission Statement

Principal presented the current and revised statements of the Vision and Mission statements of the Institution and the same was approved by the council.

Details are presented in Annexure - VI.

#### 39.7 Ratification of the following:

- Amendments in R2019 for all UG Programmes
- R2021 for all UG & PG Programmes with effect from 2021 22.
- Amendments in R2021 for all UG Programmes.

The amendments made in R2019 and R2021 for UG and PG programmes were presented by COE and the same was confirmed by the council.

The amendments are presented in Annexure VII.

# 39.8 Ratification of the following curriculum & syllabi of the fourth-year courses (BME, CE, CSE, ECE, EEE, EIE & IT)

 Syllabi of Courses offered in the fourth year under R2019 for all UG programmes – B.E - BME, CE, CSE, ECE, EEE & B.Tech-IT.

Dr.Anil Kumar Tripathi (UGC Nominee)

(Anna University Nominee)

Dr.V.Gopalakrishnan (State Government Nominee)

Dr.L.Vijayaraghavan (Educationist)

- Syllabi of Courses offered in the second year under R2021 for all the programmes – M.E - AE, CEM, CSE, PED & SE.
- Curriculum (1-8 Semester) and syllabi of first and second year courses under R2021 for B.Tech. (AI&DS) and B.Tech (CS&BS) programmes.
- First year curriculum and syllabi of courses under R2021 for B.E. CSE (AI&ML) and B.E CSE (CS) programmes.

The council considered and approved the decision of the Academic Council.

Details are presented in Annexure-VIII.

## 39.9 To ratify the faculty appointments & faculty promotions during the academic year 2021-22.

Principal presented the list of faculty members who were Recruited, Promoted and allotted Additional Responsibilities during the academic year 2021 – 22.

#### Details of Appointment (AUG 2021-JULY 2022)

Sl.No	Name of the Faculty	Department	Designation	Appointment Date	Date of Joining
1	Mr.Vinoth R	CSE	Assistant	02.08.2021	02.08.2021
			Professor	02.06.2021	
2	Ms.B.Pavithra	CSE	Assistant	02.08.2021	02.08.2021
			Professor	02.06.2021	
3	Dr.T.Dhanalakshmi	CSE	Assistant	04.08.2021	04.08.2021
			Professor	04.06.2021	
4	Ms.C.P.Jetlin	CSE	Assistant	04.08.2021	04.08.2021
			Professor	04.08.2021	
5	Ms.S.Vinitha	CSE	Assistant	11.08.2021	11.08.2021
			Professor	11.00.2021	
6	Ms.K.Sowmiya	CSE	Assistant	13.08.2021	18.08.2021
	Wis.R.Sowilliya	CSE	Professor	13.06.2021	10.00.2021

Dr.Anil Kumar Tripathi (UGC Nominee)

AGENDAL

(Anna University Nominee)

Dr.V.Gopalakrishnan (State Government Nominee)

Dr.L.Vijayaraghavan (Educationist)

Sl.No	Name of the Faculty	Department	Designation	Appointment Date	Date of Joining
7	Mr.S.Monesh	CSE	Assistant Professor	13.08.2021	18.08.2021
8	Dr.P.Asha	CE	Professor	01.09.2021	01.09.2021
9	Ms.D.Gomathi	CE	Assistant Professor	01.09.2021	01.09.2021
10	Ms.S.Sivakanni	MBA	Assistant Professor	31.08.2021	01.09.2021
11	Mr.N.Mageshwaran	CSE	Assistant Professor	17.09.2021	20.09.2021
12	Dr.S.Muthumani	MBA	Professor	03.09.2021	13.09.2021
13	Ms.K.Pushpavalli	IT	Assistant Professor	17.09.2021	17.09.2021
14	Ms.K.Raghavi	IT	Assistant Professor	27.09.2021	27.09.2021
15	Dr.G.Babu Rao	S&H	Assistant Professor	02.12.2021	03.12.2021
16	Mr.N.Javed	IT	Assistant Professor	07.12.2021	07.12.2021
17	Dr.R.Anitha	BME	Professor	27.01.2022	27.01.2022
18	Ms.S.Satheasree	IT	Assistant Professor	28.02.2022	01.03.2022
19	Ms.R.Malathy	ECE	Assistant Professor	01.03.2022	01.03.2022
20	Ms.Prabha Bhausaheb Gadakh	CSE	Assistant Professor	01.03.2022	01.03.2022
21	Ms.D.Mahalakshmi	CSE	Assistant Professor	02.03.2022	02.03.2022
22	Ms.S.A.Saranya	ECE	Assistant Professor	02.03.2022	02.03.2022
23	Ms.C.Needhu	S&H	Assistant Professor 04.07.2022		04.07.2022

Dr.Anil Kumar Tripathi (UGC Nominee)

(Anna University Nominee)

Dr.V.Gopalakrishnan (State Government Nominee)

Dr.L.Vijayaraghavan (Educationist)

#### Details of Promotions (AUG 2021-JULY 2022)

SI.No	Name of the Faculty	Department	Old Designation	New Designation	Date of Promotion Date
1	Dr.B.Senthil	S&H	Assistant Professor	Associate Professor	01.12.2021

#### Details of Additional Responsibilities (AUG 2021-JULY 2022)

Sl.No	Name of the Faculty	Current Designation	Department	Additional Responsibility
1	Dr. D. Parameswari	Professor	IT	Associate Dean -AAA
2	Dr.C.Nirmala Rani	Professor	CE	Chief Research Coordinator
3	Dr.G.Geetha	Professor	CSE	Chief Head – IPR Cell
4	Dr. P.Asha	Professor	CE	Dean - R&D
5	Dr.V.Jamuna	Professor	EEE	Dean – Student Affairs
6	Dr. Sheeja V Francis	Professor	вме	Nodal co-ordinator - SWAYAM NPTEL

### 39.10 To ratify the proposed budget for the year 2022-23.

Principal presented the proposed annual budget for the year 2022-23.

The council considered and approved the item an presented in *Annexure IX*39.11 Presentation of future plans for the information of the council.

Principal briefed the members about the following future plans:

- Clousre of B.E.(CE) programme with effect from 2023-24 subject to the conditions in AICTE handbook, yet to be released.
- Reduction of seats in M.E. (CSE) programme form 12 to 6 seats.
- Increase in Intake in B.Tech. (AI&DS) programme from 30 to 60 seats.

Dr.Anil Kumar Tripathi (UGC Nominee)

Dr.K.Vani

(Anna University Nominee)

Dr.V.Gopalakrishnan (State Government Nominee)

Dr.L.Vijayaraghavan (Educationist)

### General Suggestions given by expert members:

- 1. Dr.K.Vani enquired about the following points:
  - \* Participation of alumni contribution
  - \* Student scholarships
  - Encouraging schemes for rank holders and slow learners.
  - \* Incentives for faculty with regard to paper presentations, patent publications and support for conferences.
  - \* Result of EEE is poor attractive electives to be included.
  - \* No.of students pursuing higher studies in Premier Institutions, written Government exams, selected in Government jobs.

Dean Academics and Dean Student Affairs answered the queries raised by Dr.K.Vani

- 2. Dr.K.Vani suggested to introduce a specialied course in PG Level like M.E. (AI&ML) instead of closing PG Courses
- Dr.L.Vijayaraghavan suggested that faculty must interact with Professors of Anna University, IIT, IIITDM etc., continuously to know the type of projects that can be applied for and be aware of the latest trends.

The meeting ended by Principal thanking all members for their presence and their valuable inputs.

Dr.Anil Kumar Tripathi (UGC Nominee)

Dr.K.Vani

(Anna University Nominee)

Dr. M. Ramalingam (Educationist)

Mr.V.P.Murugesh (Trust Member)

Dr.V.Jamuna (Member)

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Dr.R.Ramesh (Member)

Ms.S.J.Rakshana (Trust Member)

Dr.Ramesh Sengottuvelu (Member Secretary) Dr.V.Gopalakrishnan (State Government Nominee)

Dr.L.Vijayaraghavan (Educationist)

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Dr.P.Anuradha (Member)

Dr.R.Santhi (Trust Member)

Dr. M. Mala (Chairperson)