KPR Institute of Engineering and Technology (Autonomous)



8th GOVERNING BODY

MINUTES OF THE MEETING

Venue: The Legend, Imperial Hall, KPRIET (Hybrid Mode)

Date: Feb 7, 2025

Time: 10:25 AM

Meeting ID: https://zoom.us/j/98558709541?pwd=GCK60NmrK1ziauFmamcXv82VpJ2b4F.1

Members Present:

S. No	Name of the member	Category	Signature
1.	Dr. K. P. Ramasamy Chairman, KPRIET	Chairman	16.1.
2.	Sri. K. P. D. Sigamani Managing Director, KPRIET	Member from Management	Furning
3.	Sri. P. Nataraj Managing Director, KPRIET	Member from Management	Plander
4.	Sri. C. R. Anandakrishnan Executive Director, KPRIET	Member from Management	Whand
5.	Sri. E. K. Sakthivel Executive Director, KPRIET	Member from Management	4. La Jacard
6.	Dr. A. M. Natarajan Chief Executive, KPRIET	Member from Management	9225V
7.	Dr. A. Sivathanu Pillai Indian scientist President, Project management Associates, India Adjunct professor at IIT Madars	Academician nominated by the Management	ONLINE
8.	Mr. Udaya Sankar Deputy Director - Government Relations NASSCOM Chennai	Academician nominated by the Management	ONLINE

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9.	Dr. K. Srinivasa Reddy Professor Department of Mechanical Engineering IITM, Chennai	Academician nominated by the Management	ONLINE
10.	Dr. C. Santhi Professor and Head Department of Electronics and Communication Engineering Government College of Technology, Coimbatore	State Government Nominee	A 12/2
11.	Dr. M. A. Bhagyaveni Professor Dept. of Electronics and Communication Engineering CEG Campus, Anna University Chennai	Anna University Nominee	U. A ROV 7/2/25
12.	Dr. A. Balamurugan Registrar, KPRIET	Senior Administrative Staff	De 1. 22. 2015
13.	Dr. G. Anusha Professor & HoD Civil Engineering	Senior Faculty of the Institution	(1) 2 /25°
14.	Dr. M. A. Manikandan Director - KPR International Center	Senior Faculty of the Institution	DA 102/25
15.	Dr. D. Saravanan, Principal	Member Secretary	61/02/105

WELCOME NOTE BY THE CHAIR

- Chairman Dr. K. P. Ramasamy welcomed all the members to the 8th Governing body meeting and extended greetings to everyone.
- ❖ The Principal invited the members and with due request from the Principal, the members introduced themselves and shared their greetings mutually.

PART A

1. Confirmation of the previous meeting minutes

The Governing Body Members confirmed the minutes of the 7th meeting held on 5th July, 2024.

2. Action taken Report

S. Actions taken on minutes of the 7th Governing Body Meeting No.

Suggested to promote in social media Platforms like Institute LinkedIn page and other common platforms to increase the visibility of the Institute about the programs Organized.

Action Taken:

1

The organized procedures followed for Pre and post event Promotions were explained in detail with the statistics of followers and impressions as provided in the following tables.

	LinkedIn	You Tube	Instagram	Facebook	Threads*	WhatsApp Channel	X*
Current	23,146	14,426	15,026	17.904	1.524	936	726
followers	23, 140	14,420	15,020	17,904	1,524	930	120

	January 2024 to June 2024	July 2024 to September 2024	Oct 2024 to Present
LinkedIn	1,85,673	2,80,205	7,24,518
Instagram	33,624	53,265	12,49,015
Facebook	1,00,470	1,41,009	42,80,224

Suggested to approach industries to secure Research funds.

Action Taken:

Details of funding received from industries is presented in the below table.

S.No.	Title of Project	PI & CO PI Details	Funding Agency	Amount in Rs.	Date of Grant Sanctioned
1	Pesticide Detection and Quantification in agri-produce for 100 pesticide molecules	Dr. T. Daniel Thangadurai	Green collar agritech solutions private limited, perundrai	1442000	21/08/2024
2.	Graphene based ink material for smart textile application	Dr. T. Daniel Thangadurai	Aloha Tech Ventures Pvt. Ltd.,	450000	19/12/2024

Suggested to approach IITM, Pravartak, Catalysing Innovation which promotes startup related to sensors, networking and communication technologies up to ₹ 50 lakhs.

Action Taken:

3

- ✓ A collaboration with IITM through the Experiential Technology Innovation Centre
 (XTIC) of IIT Madras for Industry Academia Engagement, Faculty Development,
 Student Training Programs Curriculum Design & Development and technology
 related exchanges is initiated.
- ✓ Six core engineering faculty members (CE-3; ME-1, EE-1; EC-1) have undergone 18 credit courses at various IITs in emerging areas under AICTE QIP PG Diploma certification Program. Number of Faculty undergone Internship 105

Suggested to include Russian Universities also for International University Collaborations and Visits.

Action Taken:

4

- ✓ Dr. Daniel Thangadurai, Associate Head/CFRD has got international travel Grant and attended International Conference in Russia during November 2024.
- ✓ KPRIET is in discussion with Universities in Russia for the collaborations. Discussions initiated with Moscow Aviation Institute and Indo- Russian Chamber of Commerce & Industries.
- ✓ Already an MoU has been signed with Azerbaijan State Oil and Industry University.

✓ We are also in the discussions with Russian Cultural Centre for the various activities including technical and cultural immersion programs.

Suggested to identify potential research areas in international universities in semiconductors, materials, manufacturing, aerospace, GenAl, etc.

Action Taken:

5

- ✓ Initiated collaborations with foreign universities in France, Taiwan, South Korea and USA for potential research collaborations in energy, materials, sensors, aerospace and battery technology areas.
- ✓ Preparation of Proposals are under process for joint funding under CEFIPRA.
- ✓ Also invited professors from various countries for research discussions.

PART B

1. General

1.1. Important communications received from UGC, AICTE, NAAC, NBA, Anna University and DoTE

Important communications received from UGC, AICTE, NAAC, NBA, Anna University and DOTE were presented. The Principal explained the status of these communications and the members noted.

1.2 Meetings conducted by the Statutory Bodies

The details of Board of studies meetings, Academic Council meeting, and Result Passing Board Meetings and Finance Committee Meeting were presented and the members ratified and approved.

1.3 Existing Courses, Variation in Intake and New Courses

A proposal for increase in intake in the existing programmes and introducing additional programmes for the academic year 2025-2026 was presented.

Members reviewed and approved the proposal for Increase in intake for the following five programmes of study and introducing two new programmes from the academic year 2025-2026.

- 1. B.E. Computer Science and Engineering: From 240 to 300
- 2. B.E. Computer Science and Engineering (Artificial Intelligence and Machine Learning): From 60 to 120
- 3. B.E. Electronics and Communication Engineering: From 180 to 240
- 4. B.Tech. Information Technology: From 120 to 180
- 5. B.Tech. Artificial Intelligence and Data Science: From 120 to 180
- 6. B.E. Computer Science and Engineering (Cyber Security): Intake of 60
- 7. M.Tech. Data Sciences: Intake of 18

1.4 Ranking, Accreditation and Awards

The Governing Body Members noted and appreciated the efforts taken by KPRIET to achieve various rankings & awards.

1.5 Signature Events

A brief detail about the signature events conducted was presented and members noted.

1.6 Facilities, Infrastructure and special Laboratories Established

Governing Body Members noted and appreciated the new infrastructure facilities and development of Centre of Excellence at a cost of Rs 2.12 Crores after the 7th GBM.

2. Student Affairs

2.1. Admission details and Students on Roll

The admission details during AY 2024-2025 and students on roll was explained to the members and the members noted.

2.2. Scholarship Details

The Institute and Government scholarship details were presented and members noted the same.

2.3. Semester Examinations Results

The Governing Body Members noted the results of April/May 2024 examinations.

2.4. Students' Awards and Achievements

The 159 achievements in cocurricular and 135 in extracurricular activities of the students were appreciated by the members.

2.5. Career Development Activities

The details of students' placement, recruiters, highest salary, average salary, etc. were presented and noted by the members.

2.6. Additional Credit Courses

The additional credits courses offered to the students were explained and the members appreciated.

2.7. Programs Organized

There were 445 programs organized within six months period and the members appreciated the efforts taken by the Institution.

2.8. Alumni Activities

The alumni activities were presented and the members noted and highlighted the importance of alumni network.

2.9. NSS / UBA Activities

NSS / UBA activities were noted by the members.

3. Faculty Affairs

3.1. Appointments made during the Academic Year 2024-2025

Appointments made during the odd semester of Academic Year 2024-2025 were ratified.

3.2. List of Staff Members relieved during the Academic Year 2024-2025

Principal presented the list of staff members relieved during the odd semester of academic year 2024-25 and members noted.

3.3. Faculty Development Activities

The postdoc opportunities for faculty members with sabbatical leave and 50% salary were noted and appreciated by the members.

3.4. Faculty Awards and Achievements

The Principal presented the awards and achievements of the faculty members and the same were noted by the members.

4. Research and Development

4.1. Publication Details

A total of 426 article publications, 67 patent publication during the period from July to December 2024 by the faculty members were noted and appreciated. The Ph.D completion by faculty members and also the external faculty members from KPRIET research centres were noted.

4.2. Funding Secured

₹ 135 lakhs of Research funding and 17.12 Lakhs for organizing events received were noted.

4.3. Consultancy & Testing

Through Consultancy & Testing activities a sum of ₹ 10.5 lakhs was generated and the members noted.

4.4. Innovation, Incubation and Entrepreneurship Development Activities

The list of activities carried out by the CIIED were noted.

5. Industry Connect

5.1. Industry - Institute Partnership Cell Activities

The Principal indicated that 1580 students & 117 faculty members have undertaken summer industry internships and 1755 students & 105 faculty during winter and the members noted.

5.2. MoUs signed and in Progress

The details of MoUs signed and the details of active MoUs were presented to the members and the members noted.

5.3. International University Collaborations and Visits

The glimpses of collaboration with the International Universities and the activities carried out with the Universities abroad were noted by the members.

6. Best Practices

Best practices followed in our institute were presented by the principal and the members noted the same.

7. Income and Expenditure Statement 2023-2024

Audited Income & Expenditure statement for the Financial Year 2023 – 24 were approved by the members and the details of Income & Expenditure for the financial year 2024-2025 was presented and the members noted

8. Progress of KPRIET – Strategic Plan

The strategic plan target and attainment during the academic year (2023-2024) was presented. The revised targets for the academic year (2024-2025) were reviewed, ratified and approved by the members.

12. Any other matters

Appreciations/Suggestions/Comments Given by The Governing Body Members.

Dr. C. Shanthi

- > Informed about the internship opportunities available at various IITs and IISc and encouraged exploring them.
- > Suggested increasing the stipend for Ph.D. scholars.
- Proposed organizing a Project Expo with school students invited to visit. In response, the principal informed that the institute conducts an annual project competition called Innovsense. In addition, school students regularly visiting the campus as part of ISR Activities.

Dr. A. Sivathanu Pillai

- > Recommended faculty members undertake training in recent and emerging areas.
- > Suggested forming student teams under faculty guidance to visit IITM Research Park, Chennai, for project opportunities.
- Proposed that outstanding contributions by faculty members be presented in the next meetings for recognition and knowledge sharing.

Mr. Udhaya Sankar

- Suggested offering a course on Green Education as a value-added program and informed about related NASSCOM courses. In response, the Principal mentioned that the Civil Engineering Department offers Sustainability and Green Building certification.
- Recommended encouraging students and faculty to conduct case studies on the institution to identify potential problem statements and suggest solutions through team-based activities.
- Emphasized the importance of staying updated with job market demands and encouraging students to pursue certifications in emerging technologies. The Principal responded that the institute offers courses in emerging areas through Honors and Minor degrees.
- ➤ Enquired about student participation in events and highlighted that future hiring may be based on event participation, such as hackathons. The Principal mentioned that student portfolios, including event participation, are being developed from the first semester onwards to support CV preparation.
- > Emphasized the importance of branding and offered to provide further guidance

Ms. M A Bhagyaveni

- > Informed about the AI training programs for faculty offered by Zoho
- > Suggested improving student participation in events.
- > Recommended enhancing the institute's performance in THE Impact Ranking.

Dr. K. Srinivasa Reddy

> Appreciated the institution's progress, particularly in faculty publications, and wished for continued success.

Market

CHAIRMAN