

Office of the Principal
MCKV INSTITUTE OF ENGINEERING
243, G.T. Road (N), Liluah, Howrah – 711 204

No. MCKVIE/PO/26-27/33

7th September, 2026

Office Order

**Subject: Induction of New members in Research Advisory Council (RAC) and
Research and Development Cell (RDC)**

Dear all stakeholders,

This is to inform all concerned that MCKV Institute of Engineering has inducted new members into the Research Advisory Council (RAC) and Research and Development Cell (RDC) as part of its ongoing efforts to strengthen the institutional research and innovation ecosystem.

The active participation and cooperation of all members are solicited to promote quality research, interdisciplinary collaboration, and impactful outcomes in line with the Institute's research objectives.

RESEARCH ADVISORY COUNCIL

Chairman: Prof. (Dr.) Abhijit Lahiri, Principal

Convener: Prof. (Dr.) Prasenjit Chatterjee, Professor, Department of Mechanical Engineering and Dean -Research and Consultancy

Members:

Prof. (Dr.) Satadal Saha, Professor, Department of Electronics and Communication Engineering, and Dean - Academics

Prof. (Dr.) Sudipto Chaki, Professor, Department of Automobile Engineering and Dean - Administration

Dr. Dipankar Ghosh, Associate Professor, Department of Basic Science and Humanities, and Dean- Innovation & Entrepreneurship

Prof. (Dr.) Arun Kumar Jalan, Professor, Department of Basic Science and Humanities and Dean-Student Affairs

Dr. Bijoy Bhattacharyya, Former Prof., Department of Production Engineering, Jadavpur University

Meeting frequency: Biannual

Term: 2 years

Role:

- ✓ Provide guidance to the Cell/Committees in fulfilling their established objectives.
- ✓ Approve proposals put forth by the Committees.
- ✓ Undertake any additional functions necessary for the proper research and development of the College, as deemed fit.

Contd.....P/2

RESEARCH AND DEVELOPMENT CELL **(Established as per the UGC Guidelines, March 2022)**

Objectives:

- ✓ Develop an organizational structure for Research and Development Centers (RDC) with defined roles, create Research Policies for Higher Education Institutions (HEIs), identify key research areas, and establish collaborative groups of researchers.
- ✓ Enhance Research Policies to facilitate the recruitment of research personnel, procurement of equipment, and financial management, ensuring autonomy for Principal Investigators. Disseminate research outcomes to stakeholders and the public.
- ✓ Establish a dedicated entity to support researchers and innovators, foster collaborations with industry, research organizations, and academic institutions. Facilitate synergistic partnerships and act as a liaison with research funding agencies.
- ✓ Coordinate with University-Industry Linkage, Incubation, Innovation, Entrepreneurship Development, and Intellectual Property Rights (IPR) units for better synergy.
- ✓ Develop an Institutional Research Information System utilizing Information & Communication Technology (ICT) to share ongoing/completed research projects, expertise, and resources. Create a database of in-house experts for industrial consultancy.
- ✓ Engage retired faculty/scientists to contribute to research capacity building, promote mobility of researchers across institutions and R&D Labs.
- ✓ Serve as a central hub for ideation and conceptualization of research topics by organizing workshops and training programs. Ensure ethical practices in research activities, including clearance from bioethical committees when necessary.

Director - Research and Development Cell:

Prof. (Dr.) Prasenjit Chatterjee, Professor, Department of Mechanical Engineering and Dean-Research and Consultancy

Role:

- ✓ Director, RDC will head various committees for establishing an effective and robust research governance.
- ✓ To assure smooth functioning of different committees which ensures functional autonomy, transparency, accountability, adaptability by strengthening interlinkages to create a conducive research environment.

Term: 2 years

Finance and Infrastructure Committee:

Mr. Tapas Kumar Biswas, Asst. Prof., Department of Automobile Engineering, **Convener**

Dr. Soutrik Bose, Asst. Prof., Department of Mechanical Engineering

Ms. Ms. Anwesa Naskar, Asst. Prof., Department of Computer Science and Engineering

Mr. Abhijit Roy, Assistant Account Officer

Meeting frequency: Quarterly

Role:

This committee is responsible for overseeing grants and funds management, as well as managing research infrastructure. Additionally, the committee plays a vital role in supervising sponsored research projects and administering research seed grants.

Research Programme and Policy Development Committee:

Dr. Deep Suman Dev, Assoc. Prof., Department of Computer Science and Engineering, **Convener**

Dr. Joydeep Banerjee, Asst. Prof., Department of Electronics and Communication Engineering

Dr. Abhijit Dutta, Asst. Prof. and Head, Department of Mechanical Engineering

Dr. Sumana Kundu, Assoc. Prof., Department of Computer Science and Engineering

Contd.....P/3

Meeting frequency: Quarterly

Role:

This committee focuses on the development of research programs, monitoring scholars' progression, organizing scholars' symposiums, and implementing capacity-building programs.

Collaboration and Community Committee:

Dr. Sougata Majumder, Asst. Prof., Department of Management Science, **Convener**

Ms. Jayanti Mahata, Asst. Prof., Department of Information Technology

Dr. Soumyajit Das, Assoc. Prof., Department of Management Science

Mr. Prasenjit Das, Asst. Prof., Department of Computer Science and Engineering

Meeting frequency: Quarterly

Role:

This committee handles consultancy projects, fosters academic and industry collaborations, manages outreach activities and Memoranda of Understanding (MoUs), and facilitates industry-institute interface.

Product Development, Monitoring and Commercialization Committee:

Mr. Milan Chakraborty, Asst. Prof., Department of Basic Science and Humanities, **Convener**

Mr. Partha Pratim Saha, Asst. Prof., Department of Computer Science and Engineering

Dr. Soumyajit Ghorai, Asst. Prof., Department of Basic Science and Humanities

Meeting frequency: Quarterly

Role:

This committee is tasked with managing research information, maintaining an institutional research information portal, overseeing the institutional repository, monitoring research adherence to global standards, providing entrepreneurship guidance, and overseeing pre-incubation programs.

IPR, Legal and Ethical Matters Committee:

Mr. Sudeep Samanta, Asst. Prof., Department of Electrical Engineering, **Convener**

Mr. Suman Das, Asst. Prof., Department of Electrical Engineering

Dr. Debopoma Kar Roy, Asst. Prof., Department of Electrical Engineering

Mr. Sourav Ghorai, Asst. Prof., Department of Basic Science and Humanities

Ms. Anwesha Das, Asst. Prof., Department of Information Technology

Mr. Sumit Majumdar, Asst. Prof., Department of Computer Science and Engineering

Meeting frequency: Quarterly

Role:

This committee is responsible for safeguarding intellectual property through IP protection, managing patent processing, overseeing trademark and copyright matters, facilitating technology transfer, and ensuring integrity and ethics in research activities.

alabini

(Principal)

Copy to : 1) Chairman Sir
2) All HoDs & Deans
3) All Staff Members.