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C I R C U L A R

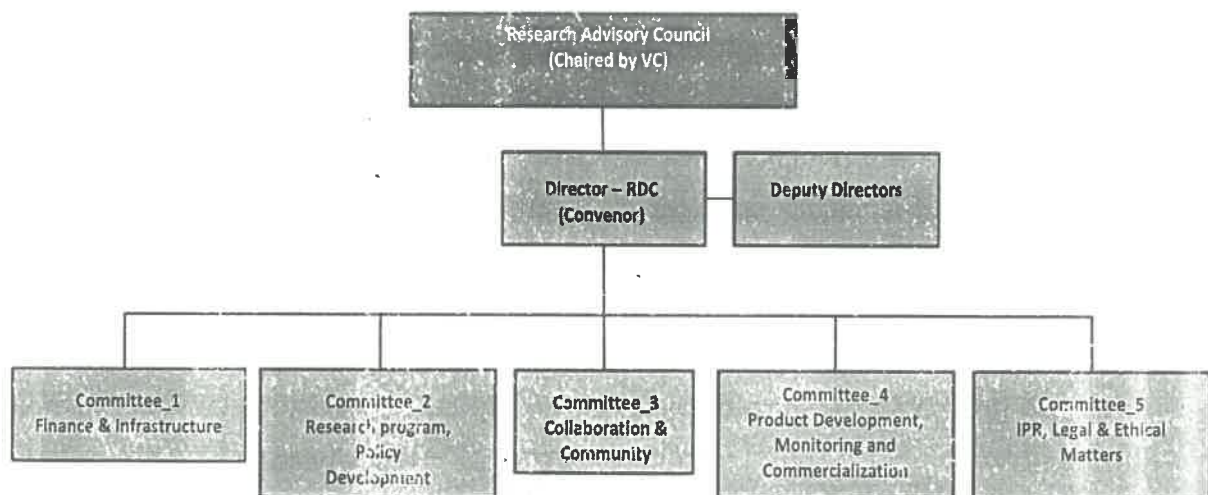
Sub: Consideration of defining Vision, Mission and Objectives of Research and Development Cell of KAHER.

Ref: Proceedings of the meeting of the Research Advisory Council of the Research and Development Cell of the KAHER held on 10-11-2022.

With reference to the above, the National Education Policy (NEP-2020) envisages promotion of quality research within the Higher Education System. In pursuance of the same, UGC has framed guidelines for establishment of Research and Development Cell for Higher Education Institutions (HEIs) in order to enable attainment of targets of Atma Nirbhar Bharat and they envisage that Research and Development Cell play a pivotal role in catalyzing research culture mandated in NEP 2020.

In pursuance of the guidelines of the UGC, the KAHER has established Research and Development (R&D) Cell. The Vision, Mission, Objectives and Functions of the Research and Development Cell were presented and approved in the Research Advisory Council Meeting, held on 10th November 2022.

The composition of the same has been given below:



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Vision: Create a robust mechanism for developing and strengthening the Research Ecosystem at KAHER

Mission:

- To create a conducive research environment for enhanced research efficiency and quality research output.
- To put in place effective research policies, governance and administration mechanism for smooth conduct of research
- To build a research ecosystem by establishing effective collaborations across industry, government, community- based organizations, and agencies at the local, national, and international levels.
- To facilitate greater access to research through mobilization of resources and funding
- To play a pivotal role in capacity building, research promotion, promoting ethics and in Research monitoring

Objectives:

- Create a Structured organization within the University manage of the overall operations of the R & D Cell
- Role-based functions and position within the university focused on research and development
- Identify specific research thrust areas for the University
- Putting together a Research-focused team by forming consortium of researchers

Functions:

The R and D Cell will have following roles in the Research related to KAHER

- Governance and Administration
- Research Program & Policy Development
- Collaboration & Partnerships
- Capacity Building
- Research Monitoring
- Research Information Management System
- IPR, Technology transfer, Product Development and Startups

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1. Governance and Administration

The R and D Cell will have a dedicated Leadership and Administrative Structure for facilitating

- Planning, Implementation and Monitoring of Research Activities- Utilization of facilities and resources available at KAHER
- Single window operation system- for effective administration and support Research
- Foster the Human Elements (Faculty, Staff, Scholars and students)
- Dedicated budget for research and development and facilitate resource mobilization
- State of Art Infrastructure for Research and Innovation

2. Research Program & Policy Development

The R and D cell will work towards bringing new provisions to the Institution's research policy in the following aspects:

- Financial management of research projects.
- Recruit research personnel and human resources
- Infrastructure and Equipment Development, utilization and accessibility
- Policy for enrollment of PhD Scholars
- Research Incentives and Grants
- Research Capacity building and Support
- Research Monitoring – Funds, Infrastructure and Facilities
- Ethical aspects
- Dissemination of Research- Publication and Plagiarism Policy
- IPR and consultancy Activities
- Innovation and Startup activities

3. Collaboration & Partnerships

- Maintain a directory of the existing collaborations, monitor their activities and strengthen them if needed.
- Identify prospective collaborators from the industry, other research organizations, academic institutions, and other stakeholders for better support.
- Facilitate collaborative research in inter- disciplinary, trans-disciplinary and multidisciplinary research areas.

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- Joint research activities to facilitate the exchange of students, scholars and faculty.
 - Play an active part in promoting entrepreneurship & innovation by establishing linkages with other Incubation centers, Innovation cells and Industry-University Inter Linkage- Establishing IIC.
- 4. Capacity Building**
- Organizing workshops, training programs – Research Methodology, Ethics and Dissemination.
 - Ideation and conceptualization of new research topics/themes.
 - Undertake research projects - in line with the latest advances of various disciplines –contribute to technological developments relevant to societal needs.
- 5. Research Monitoring**
- Monitor and oversee research progress, coordinate program, manage and facilitate optimizing resources, timely review of research activities for completion of the projects as per schedule.
 - Researchers understand the importance of integrity and ethics and comply with ethical codes of research and publishing practices at institutional, national, and global levels.
 - Conduct a quality review (SWOC Analysis) or internal evaluation of the research papers and suggest Scopus Indexed, Web of Science (WoS), or UGC-CARE recognized journals for appropriate publications.
 - Utilization of Software for Plagiarism check.
 - Sensitize the researchers about dubious research and publishing practices and predatory journals.
 - Ensure all Research Labs in the institution fulfill the norms of Good Laboratory Practices (GLP) and Safety (Bio and Chemical) measures, recognized National Accreditation Board of Laboratories (NABL).

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6. Research Information Management System

The R and D Cell will maintain an Institutional Repository to

- Collect and manage research-oriented information, databases, publications, research projects, fellowships, collaborations, patents, thrust areas, innovations
- Provide a platform for accessing resource-centric information and promote resource sharing –Consultancy
 - Human capital (Expertise)
 - Physical capital (State- of-Art Research Laboratories and Sophisticated Instrumentation Facility)
 - Knowledge capital (Digital Library & Information, Intellectual Property Facilitation, Quantitative Methods & Data Analysis, Analytical and Consultancy Services)

7. IPR, Technology transfer, Product Development and Startups

The R and D Cell will strive to provide an Incubation facility for

- Partnerships/ collaborations, industry-institute interface sponsored or contract research
- New knowledge generation
- IPR and patent services
- Foster Product development and Technology transfer,
- Help in Commercialization of research to facilitate innovation, incubation, entrepreneurship and start-up ventures.

The content of this Circular be brought to notice of all the faculty members of your Institution.


Dr. S. S. GOUDAR,
Director–Research




Dr. V.A.KOTHIWALE
Registrar

To

1. The Principals, All Constituent Units, KAHER, Belagavi.
2. The MD, KLE Dr. Prabhakar Kore Hospital and MRC, Belagavi.
3. The MD & CE, KLE Cancer Hospital, Belagavi.
4. The Members, Research Advisory Council / Research and Development Cell, KAHER, Belagavi.

CC to: 1. The PA to Hon. Chancellor, KAHER, Belagavi.
2. The Special Officer to Hon. Vice-Chancellor, KAHER, Belagavi.