



ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ
ಯುವರಾಜ ಕಾಲೇಜು(ಸ್ವಾಯತ್ತ)
(ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಘಟಕ ಕಾಲೇಜು)
(ನ್ಯಾಕ್‌ನಿಂದ ಸಿಜಿಪಿಎ ೨.೮೧ರೊಂದಿಗೆ 'ಬಿ ++' ದರ್ಜೆ ಮಾನ್ಯತೆ ದೊರೆತಿದೆ)
ಜಿ.ಎಲ್.ಜಿ. ರಸ್ತೆ, ಮೈಸೂರು-೫೭೦೦೦೫, ಕರ್ನಾಟಕ, ಭಾರತ

University of Mysore
YUVARAJA'S COLLEGE (Autonomous)
(A Constituent College of University of Mysore)
(Accredited 'B++ Grade with CGPA 2.81 by NAAC)
JLB Road, Mysuru 570 005, Karnataka, India



Ref : UOM/YCM/

/20 -20

Date :

ANNUAL ACCOUNTS FOR THE YEAR 2025-26

1. PREAMBLE

In alignment with the UGC Guidelines for Establishment of R&D Cells in HEIs (2022) and NEP 2020, Yuvaraja College establishes this policy to foster a vibrant research ecosystem, promote innovations, and enhance multidisciplinary research contributions towards societal and industrial developments.

2. VISION

To create a robust research environment that drives knowledge creation, innovation, and technological advancements, contributing to Atma-Nirbhar-Bharat (Self-Reliant India).

3. MISSION

- Catalyze quality research aligned with national priorities (SDGs, start-up India, etc.,).
- Facilitate collaborations with industry, academia, and government agencies.
- Mobilize resources and funding for sustainable research activities.

4. OBJECTIVES

Governance & Structure:

Establish a Research Advisory Council (RAC) chaired by the Principal, with committees for Finance, Collaborations, IPR, and Ethics.

Appoint a Director (R&D) to oversee operations.

Research Ecosystem:

- Identify thrust areas (e.g., AI, Sustainable Tech, Healthcare) and form Research Clusters.
- Develop Centers of Excellence (CoEs) in priority domains.

The following Members are listed in the RAC:

Name	Designation	Category
Dr. S. Mahadeva Murthy	Principal	Chairman
Dr. K. Ajay Kumar	Academic Director	Vice Chairman
Dr. K.B. Umesha	Director	Member
Dr. C.D. Parashuram	HoD	Member
Dr. R. Sowmya	Associate Professor	Member



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Active Research Supervisors:

Name	Designation	Research Area
Dr.K. Ajaykumar	Professor	Chemistry
Dr.C. Sumangala	Professor	Management Science
Dr.B.C. Manjunath	Professor	Physics
Dr.H.P. Jayadevappa	Professor	Chemistry
Dr.P.G. Chandrashekara	Professor	Chemistry
Dr.B.M. Venkatesha	Professor	Chemistry
Dr. Rohith L Shankar	Professor	Serriclutre
Dr.J. Rajesha	Professor	Biochemistry
Dr.M. Mahadeva Swamy	Professor	Zoology
Dr.M. Prathibha	Professor	Zoology
Dr.R. Sowmya	Professor	Botany
Dr.K. Krishna	Professor	Botany
Dr.M. Ruby Selestina	Professor	Mathematics
Dr. C.D. Parashuram	Professor	Kannada
Dr.J.S. Ashadevi	Professor	Zoology
Dr.K. Shivashankara	Professor	Mathematics
Dr S. Suresh	Professor	Environmental Science

Collaborations:

- Forge partnerships with industries, national/intertional institutions, and NGOs.
- Promote faculty/student exchange programs un MoUs.

Funding and Resources:

- Create a Corpus Fund via government grants, CSR, and industry collaborations.
- Allocate seed grants (up to ₹ 5 lakh) for early-career researchers.

Capacity Building:

- Conduct workshops on research methodology, patent filing, and ethical publishing.
- Mandate plagiarism checks (Turnitin/Urkund) for all publications.

Monitoring & Compliance:

- Implement a Research Information Management System (RIMS) to track projects, publications, and patents.
- Ensure adherence to NABL and Good Laboratory Practices (GLP).



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5. ORGANIZATIONAL STRUCTURE:

Body	Role
Research Advisory Council (ARC)	Apex body chaired by the Principal: approves policies and monitors progress.
Directo (R&D)	Leads R&D cell: reports to RAC
Finance Committee	Manages grants, budgets, and CSR funds.
IPR & Ethics Committee	Oversees patent filings and ethical compliance.
Collaboration Committee	Facilitates industry-academia partnerships.

Monitoring & Compliance:

- Implement a Research Information Management System (RIMS) to track projects, publications, and patents.
- Ensure adherence to NABL and Good Laboratory Practices (GLP).

6. KEY INITIATIVES:

A. Incentivization:

- Publication Awards: ₹50,000 for Scopus/WoS publications.
- Patent Support: 100% funding for patent filings.

B. Infrastructure:

- Laboratories: Upgrade to NABL standards with hazard safety protocols.
- Digital Portal: Host research outputs on Shodh Ganga/INFLIBNET.

C. Outreach:

- Annual Research Summit: Showcase innovations to industry stakeholders.
- Start-up Incubation: Support commercialization via Yuvaraja College Innovation Hub.

7. FUNDING ALLOCATION:

Activity	Annual Budget (₹ in Lakhs)
Seed Grants	₹ 0.5
Workshops Training	₹ 1.0
Infrastructure Upgrade	₹ 50
Industry Collaboration	₹ 0.5

8. COMPLIANCE & REVIEW:

- Annual Audit: Evaluate Research Outcomes via SWOC analysis.
- Policy Review: Biennial updates as per UGC Guidelines.

Prof. S. Mahadeva Murthy

Principal

Yuvaraja's College (Autonomous)

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