



MOUNT CARMEL COLLEGE, AUTONOMOUS

58, Palace Road, Bengaluru - 560 052

Research policy and strategy

The research strategy of Mount Carmel College, Autonomous covers all major academic disciplines. Research contributes content to teaching and any quality teaching draws from quality research. Keeping this in mind the Mount Carmel College engages its faculty and students actively in research, by providing infrastructure and other support services.

Objectives

- Committed to research in key areas across Science, Humanities, Commerce and Management disciplines.
- Specially focused on areas like Commerce, Economics, English and Communication studies, Biotechnology, Botany, Life Science, Chemistry, Electronics and Nanotechnology, Mathematics, Home Science (Food & Nutrition and Human Development), Energy, Environment, Materials and Fashion design and Interior Design Management.
- College is also involved in carrying out research projects related to societal issues like rural healthcare, cleaning Bellandur lake, Solid waste Management and e-waste management.

Vision

- Establish state-of-the-art multi-disciplinary, inter-disciplinary and co-disciplinary research institute in a dynamic, competitive and vibrant environment.

Strategies

- Provide excellent research culture and infrastructure
- Serve as a platform for strong interdisciplinary collaborations and knowledge sharing



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- Enhance the research capabilities of MCC by engaging faculty in research that integrates the education of a diverse population of students especially; the first generation learners and the underprivileged.
- Encourage and support socially relevant and need based research coupled with human values.
- Provide a rich intellectual environment for collaborative research among faculty and students from various departments.
- Develop research and educational collaborations with larger community, including industry, minority serving colleges and university, other universities and institutions of higher learning.
- Publish papers in high quality journals of international repute
- Create quality human resources for scientific research
- Promote industrial collaborations involving active and mutually beneficial R & D projects as the College has been recognized by DSIR.
- Make MCC a renowned research institute with the state-of-art facilities and knowledge hub.
- Promote consultancy by Faculty members to address the societal, industrial and scientific issues
- Taking up Major and Minor research projects funded by organizations like UGC, DBT, DST, DRDO, ISRO, ICMR etc. to improve the infrastructure and research facilities.
- Taking consultancy projects from private and government firms.
- Encourage faculty and students to take up management funded research projects.
- Encourage faculty to file and obtain patents for their research findings.

V. Anura
Research Director

Research Advisor

Principal

Research Director
Research Director, RCH
CENTRE FOR SCIENTIFIC RESEARCH
AND ADVANCED LEARNING
Mount Carmel College
Palace Road, Bengaluru - 560 052

S. Jayana
PRINCIPAL
MOUNT CARMEL COLLEGE
(AUTONOMOUS),
58, PALACE ROAD,

College with Potential for Excellence"-UGC

Re-accredited with A by NAAC

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