

RESEARCH POLICY DEPARTMENT OF CIVIL ENGINEERING Faculty of Engineering, CHRIST (Deemed to be University)

Department of Civil engineering came into existence in the year 2010 in Faculty of Engineering, CHRIST (Deemed to be University). The main objective of the department is to develop good Civil engineers to provide solutions to the ever changing societal needs by involving in continuous research and consultancy. Currently, the department is offering undergraduate programme in Civil engineering and postgraduate programme in Structural Engineering. It has excellent resources for teaching, research and consultancy activities in various specializations of Civil Engineering. Research policy has been formulated to reinforce the research culture in all the specializations.

OBJECTIVES OF THE RESEARCH POLICY

The objectives of research policy are

- > To inculcate research culture among faculty and students.
- To take up core / inter disciplinary research projects to cater to the ever changing societal needs without compromising on quality.
- > To upgrade the department to global standards in research
- To enhance the security, safety and resilience of national infrastructure and to protect nation's economy against natural and man-made hazards with the research outcome.

POLICY FRAME WORK

- Policy of civil engineering department shall be in line with the vision and mission of CHRIST (Deemed to Be University) by adhering to the ethical values in carrying out research.
- Research committee members shall be nominated by Head, Civil engineering Department.
- All the faculty members shall take up internal or external funded projects in collaboration with industries, research organisations in core / interdisciplinary areas.
- Researchers involved in internally/externally funded projects shall comply to the rules and regulations of CHRIST (Deemed to be University) and funding agency.
- Periodic submission of progress report and the utilisation certificate shall be submitted promptly as per the requirements of the concerned authority.

All faculty members to publish research papers in indexed journals at least one in two years.

GUIDELINES

To achieve the objectives of research policy, the research committee shall guide and support the researchers in the following aspects.

- > On privacy rights of researchers.
- To provide training in emerging areas of civil engineering and ethical practices in research
- > To review and recommend the research proposals on the basis of merit.
- Involvement/participation of under graduate students in research projects taken by faculty.
- Faculty to attend national and international conferences as recommended by the committee.
- Research projects and progress in research taken up by faculty to be presented periodically to the faculty and the students for dissemination.
- > Reduction in teaching work load for the faculty involved in extensive research.
- Recommendation for reimbursement of expenses incurred in publication in indexed journals as per university policy
- Recommending leave for attending conferences and workshops

As per the purpose, objectives and guidelines of research policy, Civil engineering department shall function strategically in achieving the objectives of the policy and ultimately to serve the society with research outcomes.

Committee Members

- 1. Prof. Raghunandan Kumar
- 2. Dr Aravind H B
- 3. Dr Narasimha Murthy K N
- 4. Dr Sujatha Unnikrishnan
- 5. Dr Uppaluri Sirisha
- 6. Dr Shibu K Mani
- 7. Dr Beulah M
- 8. Dr Hossiney Nabil Jallal
- 9. Dr Arpan Pradhan

Head of the Department Civil Engineering Department X2 T (Deemed to be University) of Civil Bengaluru - 560 029 Engineering

Head, Civil Engineering