BASIC QUALIFICATION FOR ELIGIBILITY:
Masters or equivalent degree in any branch of Science / Engineering / Agriculture or Bachelor’s degree in any branch of Medicines or B.E/ B.Tech or equivalent degree in any discipline or Graduates of 4-year Bachelor of Science (BS) programmes. For candidates with B.E /B.Tech/BS (4-year programme) or Masters in Science, a valid GATE score / NET JRF is mandatory.

AREAS OF RESEARCH:
All areas of research in climate variability and climate change, their impacts on the environment and policy. The topics include but not limited to: Climate Change and Policy, Glaciers and Water Security, Air Quality and Health, Sustainable Water Future, Renewable Energy and Policy, Climate Change and Hydro-meteorologic Extremes, Monsoons-Agriculture-Food Security nexus, Climate Change and Oceans, Climate Change and Sustainable Forests, Paleoclimate, Mathematical Modeling of Energy Contracts, Cyclone Prediction and Data Assimilation.

PROGRAMME:
Interdisciplinary programme-Research [Ph.D] (offered by the Divecha Centre for Climate Change) involves participation of two or more departments / centres. The programme is open to all departments. However, the Divecha Centre for Climate Change (DCCC) will provide support for research related to Climate Change.

THE CENTRE:
The Divecha Centre for Climate Change (DCCC) was established at the Indian Institute of Science in 2009. The primary goal of this Centre is to understand climate variability and climate change, and their impacts on the environment. The Centre is also working with the Grantham Institutes for Climate Change at the Imperial College London and the London School of Economics, on the impact of aerosols on climate and the impact of climate change on water. We organize lectures and training courses aiming at capacity building to address issues related to climate variability and climate change. The Centre also provides advice to ministries and departments of the Government of India to develop national and international policies related to climate change.

SELECTION PROCEDURE:
Visit: www.iisc.ac.in for more details.
Go to: Admissions / Programmes / PG Research Programmes / “M Tech (Research) / Ph D” Select “Climate Change”