





# UGC-MALAVIYA MISSION TEACHER TRANING CENTER (Formerly UGC-Human Resources Development Center) Savitribai Phule Pune University

# REFRESHER COURSE IN EARTH & ENVIRONMENTAL SCIENCES/EDUCATION (ONLINE MODE)

Duration: 03.10.2025 to 16.10.2025

Eligibility Criteria: Faculty Members of recognized Public/Private Universities/Colleges.



Chief Patron Prof.(Dr.) Suresh Gosavi Hon'ble Vice-Chancellor



Dr. Parag Kalkar Hon'ble Pro Vice-Chancellor

#### **About The Course**

Theme: NATURAL DISASTERS & THEIR MANAGEMENT-Understanding Risks • Building Resilience • Saving Lives Natural disasters—such as volcanoes, earthquakes, floods, cyclones, landslides, glacial lake outburst floods (GLOF), and wildfires—can cause sudden and severe disruptions, endangering lives, infrastructure, and ecosystems. In 2024 alone, the Emergency Events Database recorded 393 disaster events worldwide, resulting in 16,753 fatalities and affecting over 167 million people, with estimated losses reaching US\$241.95 billion. Major incidents included the devastating Papua New Guinea Landslide, the Hajj Heatwave, Typhoon Yagi, and the Wayanad Landslides. While such disasters cannot be entirely avoided, effective disaster management plays a crucial role in minimizing their impact and accelerating recovery. As educators and leaders, the Teachers role in preparedness and awareness can create long-lasting influence across generations...

# **Objective of the Course**

The Refresher Course allows Faculty to engage with experts (from GSI, CDAC, IITM, IMD, NCPOAR, etc.) from disaster response, education, and community leadership to foster a culture of resilience and readiness.

## **Highlight of the Course**

What You'll Gain • Insight into types and causes of natural disasters • Disaster risk reduction strategies • Integration of disaster awareness into curriculum • Emergency response.



Prof.(Dr.) Subhash Kendre Director UGC-MMTTC Mob. No. 9011004312



Dr. R.A. Duraiswami Course Co-ordinator 9922690098

## To Register (http::/hrdc.unipune.ac.in) Or



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