

Job description

Job title: Research Associate (Civil Engineering)

Background

The 'Centre of Excellence in Disaster Management (CoEDM)' at Development Management Institute (DMI), Patna has been established under the auspices of the Disaster Management Department (DMD), Govt. of Bihar. This Centre is functioning as an academic project unit of DMI with its own dedicated human resources team and infrastructure support with focus on disaster management studies through training, research, education, and consulting activities.

Vacancy

The Centre of Excellence in Disaster Management (CoEDM) at the Development Management Institute (DMI) requires the services of a suitable candidate with academic orientation to serve as 'Research Associate (Civil Engineering)' on contract basis, initially, for a period of three months with the possibility of renewal, contingent upon individual performance and continued funding. The requirement is for a consulting assignment.

Qualification & Experience required

- Bachelor's degree in civil engineering
- Knowledge of and familiarity with DRR features in construction.

Job Requirements

- Good command in English and Hindi languages with good communication skills (written and verbal).
- Well versed in Microsoft Office (Word, PowerPoint, Excel).
- Exposure to civil engineering techniques and technology, especially concerning disasters, earthquake in specific.
- Good skills of data analysis and report generation, interpretation in terms of action required.
- Good interpersonal and public relations skills; ability to work with a team in a multi-stakeholder environment.
- A self-motivated person with a strong desire to learn; undertake new challenges.
- Should be willing to work in the field for data collection in consulting or research assignments.

Key Responsibilities

- Do field-based survey of respondents under the Evaluation of Mason Training work by Bihar State Disaster Management Authority (BSDMA).
- Web-based desk research to collate and compile information.
- Literature survey on disaster management concerning natural and manmade disasters.
- Interaction with field functionaries to collate data and information.
- Any other work, as assigned by the Coordinator, CoEDM and the Director, DMI.

Compensation

Competitive; Based on qualifications/experience.

Interested candidates are requested to apply with their updated resume and a 200-400 words Statement of Purpose (SoP) to Coordinator, CoEDM (coedm@dm.ac.in) mentioning the post applied for in the subject line on or before 20 May 2023.