



HSNC University Mumbai



**Calls for Research Associate, Project Associate, and Project Assistants
for**

National Technical Textile Mission Funded Project

Applications are invited for multiple positions in the research project titled "Self-healing Cement Based on Electro Spun Polymer Composite Nanofibers and Microgel Particles" at **K.C. College, HSNC University, Mumbai**, funded by the National Technical Textile Mission. This position is purely temporary and co-terminus with a project tenure of 1.5 years.

1. Research Associate:

- Fellowship: Fixed Rs 47,000 per month
- Qualifications: Ph.D. with good academic records or B.Tech/M.Tech/M.E./MSc. with 2-4 years of relevant experience
- Desirable: Experience in cement testing and characterizations, diploma/certification course in cement.

2. Project Associate:

- Fellowship: Fixed Rs 35,000 per month
- Qualifications: M.Sc. with good academic records or B.Tech/M.Tech/M.E./MSc. With minimum 2 years of experience in research
- Desirable: Experience in polymer science or cement/material testing and characterizations.

3. Project Assistant:

- Fellowship: Fixed Rs 15,000 per month
- Qualifications: Fresh B.Tech/M.Tech/M.E./MSc with good academic credentials and interest in research.

The above mention qualifications may be changed if the candidate has research/industrial experience suitable for the project. The terms and conditions of the appointment in this

project may change depending upon the guidelines of NTTM, if any. The selection process for all positions will involve interviewing the shortlisted candidates. No TA/DA will be provided for attending the interview. Candidates residing abroad or in an exceptional case may opt for online interviews, while other shortlisted candidates shall be required to attend the interview in person.

To apply, send your Curriculum Vitae, a write-up on suitability, and scanned copies of relevant documents to Prof. Hemlata K. Bagla at vc@hsncu.edu.in or hemlata.bagla@kccollege.edu.in with the subject "Application for [Research Associate/Project Associate/Project Assistant]" on and before **July 31, 2023**.

(Hemlata K. Bagla)

Vice-Chancellor, HSNC University, Mumbai &

Chief coordinator of the project