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## INDIAN INSTITUTE OF TECHNOLOGY GANDHINAGAR (IITGN)

### Advertisement for Senior Research Fellow Position

06.03.2023

#### Job Description

Applications are invited for SRF position for the project on “In Memory Computing for Next Generation Workloads Using Emerging Memory Technologies” funded by Science and Engineering Research Board, Government of India.

#### Duration

The total project duration is of about 1 year. The candidate will be offered a position for 12 months, which will be extended up to the end of the project duration based on the satisfactory performance of the candidate and availability of funds.

**Remuneration:** 35,000 + HRA (as per SERB norms)

**Qualifications and Experience:** MTech/ME degree in Electrical/Electronics/Electronics Computer Science and Engineering or related areas. The candidate must be GATE qualified. **OR** Bachelor degree in Electrical/Electronics/Electronics/Computer Science or related areas with at least 2 years of research experience. The candidate must be GATE qualified.

Candidates are expected to have sound knowledge in the domain of Digital and Analog circuits. Candidates who have done formal course/training on Machine learning and having excellent programming skills C/C++/Python, Verilog/System Verilog or equivalent, etc. will be given preference. Knowledge of VLSI Design tools will be an advantage.

**Application procedure:** Interested candidates may apply through the following link and should upload their detailed resume giving all educational qualifications and experience details.

[Click Here for filling the application-form](#)

Interview will be conducted online. In view of this, no TA/DA will be provided for interview.

**Note:** Applications will be received until March 20, 2023 in the first round. Second round will be conducted if the position remains unfilled for which applications will be received up to April 10, 2023.