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Date -22/04/2026

Applications are invited for the position of undergraduate and post-graduate research assistant (Part-time) in the Department of Electrical and Electronics Engineering (EEE) at BITS Pilani, K K Birla Goa Campus, Goa for R&D Project LITD 0290 offered by BIS (Bureau of Indian Standards) with details as follows:

Title of the project – “Classification Framework in Underwater IoT Networks”

Principal Investigator: Prof. Sarang C. Dhongdi, Associate Professor, Department of EEE

Broad area of work – The objective of the project is to study the existing ISO standards on the underwater acoustic sensor networks, study the relevant literature for the framework development of the underwater network and IoT mainly using the classification of the existing systems and models. The technical report is to be produced from the survey including the recommendations to the committee.

Duration of the project: 6 Months. It is expected that the selected candidate will join the project with immediate effect.

Stipend Amount (Rs.): Rs. 5000/- month (Undergraduate), Rs. 13400/- month (Post-graduate).
Accommodation or HRA is not included in the stipend.

Last date of Application: 30/04/2026

Address to apply: Interested candidates may send application and detailed curriculum vitae to the Prof. Sarang C. Dhongdi, Department of EEE, BITS-Goa by email: sarang@goa.bits-pilani.ac.in. Only shortlisted candidates will be communicated via e-mail for further interaction in person.

Qualification:

For Undergraduate - B.E. (pre-final and final year) in ECE/EEE/E&I degree. Preferably having completed communication network or equivalent courses/projects.

For Postgraduate -M.E. (First or second year) in preferably M.E. communication or Embedded domain.

No. of positions available – three for undergraduate, and one for post-graduate

Desired Skills:

- Background of Networking or IoT systems
- Proficiency in literature review and report writing