



**INDIAN INSTITUTE OF TECHNOLOGY**  
**KHARAGPUR – 721 302, INDIA**  
*Sponsored Research and Industrial Consultancy*

**Mr. Rajarshi Banerjee**

*Administrative Officer (Projects)*

**ADVERTISEMENT NO. : IIT/SRIC/R/UNM/2026/101, DATED October 05,2026**

Applications are invited on plain paper for the following assignment in a purely time bound research project undertaken in the Department of Centre for Ocean, River, Atmosphere and Land Sciences (CORAL) of this institute for a period of one year from the date of joining with a provision of extension for a maximum period up to four years or termination of the project, whichever is earlier, based on performance.

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|-------------------------------------------|---|----------------------------------------------------------------------------------------------------------------------------------|
| 1. Name of the temporary assignment       | : | 1) Senior Research Fellow (SRF) 1 post/s                                                                                         |
| 2. Name of the temporary research project | : | Study of Internal-eaves in the Bay of Bengal and Arabian Sea using NISAR observations and numerical model (Project Code – R/UNM) |
| 3. Name of the Sponsoring Agency          | : | SPACE APPLICATIONS CENTRE                                                                                                        |
| 4. Consolidated Compensation (per month)  | : | 1) Rs. 42000 /- (depending on qualification and experience)                                                                      |

**5. Qualifications & Experience :**

1) Rs. Post Graduate Degree in Basic Science OR Graduate / Post Graduate Degree in Professional Course selected through a process described through any one of the following:

a. Scholars who are selected through National Eligibility Tests - CSIR-UGC NET including lectureship (Assistant Professorship) and GATE.

b. The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc. With two years of research experience

The candidate should have MSc. in Physics, Mathematics, Oceanography, Atmospheric Science with valid NET or GATE score and having at least two years of research experience.

or

B.Tech. in civil Eng., Mechanical Eng., Ocean Eng. and Naval Architecture, Aero space Eng. with valid GATE Score and having at least two years of research experience.

or

M.Tech. in Physics, Mathematics, Climate sciences, Oceanography, Atmospheric Science, Ocean Eng., Earth System Science and Technology and Ocean Eng. and Naval Architecture.

Candidates having numerical modelling and/or programming experience is preferred. /-

The qualifications and experience prescribed are the minimum and mere possession of the same does not entitle a candidate to be called for the interview.

(Rajarshi Banerjee)