

## Vacancies

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| <b>Vacancy no</b>               | GAP003838/3252-26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Essential Qualifications</b> | M.Tech / M.E (Ocean Engineering / Marine structures / Coastal Management / Marine Engineering & Management/ Dredging & Harbour Engineering / Coastal & Harbour Engineering or Equivalent) with 2 years of post M.E/M.Tech experience in research & development in industrial and academic Institutions or science & technology organisations and scientific activities & services, in relevant field. OR B.E / B.Tech (Civil) with a minimum 3 years of post B.E/B.Tech experience in research & development in industrial and academic Institutions or science & technology organisations and scientific activities & services, in relevant field OR M.Sc Physical Oceanography or equivalent with a minimum 3 years post M.Sc experience in research & development in industrial and academic Institutions or science & technology organisations and scientific activities & services, in relevant field OR Ph.D (Oceanography / Marine Science with a minimum 2 years post PhD experience in research & development in industrial and academic Institutions or science & technology organisations and scientific activities & services, in relevant field. |
| <b>Name of the Position</b>     | Senior Project Associate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Number of positions</b>      | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Stipend per month</b>        | 42000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Project Title and code</b>   | Shoreline Morpho-dynamics and Coupled Hydro-Morphological Simulation using CWCâ€™s CMIS and multi-source observational data for evolution of site-specific Climate-Resilient Protection Plans                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Desirable</b>                | Experience in numerical modelling using ADCIRC / WW3 / SWAN / DELFT3D / MIKE by DHI / TELEMAC; field deployment of coastal physical measurements; data analysis; report writing and technical / research publications; computer programming; knowledge on computing platforms like Matlab, Python;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Job requirement</b>          | To participate in field works, collect sediment/water samples, process sediments, data collection, data retrieval, processing and analysis, numerical modelling, report preparation, and any work assigned by the project leader                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

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|------------------------------------------------------------|-----------------------------------|
| <b>Position required to be filled for period of months</b> | 7                                 |
| <b>Last Date for application</b>                           | 2026-07-26                        |
| <b>Application Link</b>                                    | <a href="#">Apply</a>             |
| <b>Posting at</b>                                          | <a href="#">Headquarters, Goa</a> |

[Atom](#)