### **GOA UNIVERSITY**



## School of Earth, Ocean and Atmospheric Sciences

School of Earth, Ocean and Atmospheric Science is engaged in important coastal ocean research activities in the areas relevant to Navy. The school is looking for prospective candidates for filling up a position of field assistant in R&D project funded by Naval Research Board, New Delhi, under the guidance of Prof. Harilal B. Menon. The position is purely temporary and on a project mode for the period 2019-2022. Candidates fulfilling following qualifications and conditions may attend for a walk-in-interview (online mode) scheduled on 8 July 2020 at 1530 hrs in School of Earth, Ocean and Atmospheric Sciences. Candidates may send a copy of the C.V to the e-mail given below.

# **Details of NRB project:**

Title: Analysis of optical properties of coastal and estuarine waters and development of algorithm to retrieve chromophoric dissolved organic matter from an optical sensor.

Field assistant: FA (1 post) - Rs: 10000/- (consolidated)

## **Essential Qualifications:**

BSc degree in Mathematics/Physics/Biology subject and have experience in assisting researchers in generating oceanographic data from the field.

## Skills required:-

Experience in using Acoustic Doppler Current Profiler (ADCP), CTD, In-water radiometer in field and knowledge of various software for statistical analysis and to prepare graphs and maps. Knowledge of programming on MATLAB/Python.

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