



Centre for System Design

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL
P.O. SRINIVASNAGAR, MANGALORE – 575 025



NITK/CSD/PU/KVG/MRPL/2019/56

Date: 06-06-2019

ADVERTISEMENT

Applications are invited from interested candidates for the post of Senior Research Fellow (1 No.), Junior Research Fellow (1 No.) and Project Assistant/Technical assistant (1 No.) in the DESIGN AND DEVELOPMENT OF LIGHTWEIGHT PORTABLE OIL SKIMMER Project. The appointment will be purely temporary for a period maximum upto March 31, 2020.

Sl. No.	Position	Desired Qualification	No. of Posts	Consolidated pay (In Rs. / Month) *	Duration of Contractual Period
1	Senior Research Fellow	ME / M.Tech in Civil Engineering (minimum 70%) with experience in GIS mapping for oil spill, ARCGIS, QGIS, Virtual Lab Simulation, CAD modeling, Statistical analysis & plotting using “R”, SpaceSTAT, Erdas Imagine. Research experience minimum 2 years in GIS modeling.	01	Rs. 28,000/-	Maximum upto March 31, 2020
2	Junior Research Fellow	BE/B.Tech in Civil Engineering (minimum 70%) with knowledge of REEF3D, AutoCAD, GIMP, Inkscape, Latex etc.	01	Rs. 16,000/-	Maximum upto March 31, 2020
3	Project Assistant/Technical assistant	Diploma in Computer science (minimum 70%) with knowledge of Javascript, HTML5, CSS, MS office and minimum 6 years' experience in Virtual lab simulation, procurement of equipment's, financial management etc.	01	Rs. 20,000/-	Maximum upto March 31, 2020

* Consolidated pay with no accommodation facility

Interested candidates for Senior Research Fellow, Junior Research Fellow and Project Assistant/Technical assistant should be present for software proficiency test and a technical interview on 21st June 2019 at NITK Surathkal. Report at 9 am at Center for System Design, NITK Surathkal with applications along with passport size photo on plain paper, original certificates and a self-attested copy of original certificates. Candidates must bring laptops for the software proficiency test.

Contact Person:

Dr. Pruthviraj U
Centre For System Design
1st Floor, Old Physics Lab
National Institute Of Technology Karnataka Surathkal
Srinivasnagar - 575 025, Mangalore, India
email: csd@nitk.edu.in

Prof. K V Gangadharan
Centre For System Design
1st Floor, Old Physics Lab
National Institute Of Technology Karnataka Surathkal
Srinivasnagar - 575 025, Mangalore, India
email: csd@nitk.edu.in