Collector's Office Udhagamandalam The Nilgiris.

Dated:16.06.2021

# **Employment Notification**

Applications are invited from Eligible Candidates for appointment of following temporary posts on contract basis for period of one year for preparation of detailed project report on landslide Mitigation project for the identify potential landslide hot spots areas of the Nilgiris District as per the National Disaster Management authority guidelines .

SI.No	Name of the post	No. of Vacancies
1.	Geo-Technical Expert	1
2.	Geological Expert	1
3.	Watershed Management Expert	1

### Job Profile:

The Nilgiris District is vulnerable to different types of landslides which cause significant destruction in terms of loss of lives, property and livelihood. The Nilgiris district witnessed a series of landslides during the years 2009, 2019 and 2020. The Geological Survey of India, Chennai Region, carried out "Post Disaster Landslide studies" and shared the list of 77 landslides with the details of control and corrective measures. So that to prepare the detailed project report on landslide mitigation for submitting before the National Disaster Management Authority (NDMA) the experts should be carried out following tasks.

- 1) Preparation of large scale (1:1000/500) contour mapping;
- 2) Geological Mapping / Plan;
- 3) Geo-physical / Geo-technical investigation;
- 4) Slope stability analysis planning and design of appropriate site specific Remedial measures;
- 5) Capacity building etc.,

The Experts will be provided with necessary support from the line departments in Investigation Surveying, Soil Testing, Borehole-drilling Geophysical analysis etc. The above experts are working under direct control of the District Collector, Nilgiris on contract basis initially for the period of one year from the date of appointment and their tenure may be extended as per necessity.

#### Remuneration:

SI.No	Name of the post	Remuneration
1.	Geo-Technical Expert	Consolidated nov
2.	Geological Expert	Consolidated pay Rs.75,000/- Per Month
3.	Watershed Management Expert	

## **Qualifications Required**

# 1.Geo - Physical Expert:

## **Educational Qualifications:**

- 1. Bachelor's degree in Civil Engineering with First Class
- 2. Post Graduate's degree (M.Tech., M.S. M.E.) in Geotechnical Engineering / Soil Mechanics / Rock Mechanics with first class.

## Desirable:

- 1. Ph.D.Degree in Geotechnical Engineering / Soil Mechanics / Rock Mechanics
- 2. Knowledge in interpretation of laboratory and field Geotechnical and Geophysical test data, preparation of Geotechnical investigation reports, Knowledge in Geotechnical software to carry out slope stability analysis and Experience in one of major Geotechnical Engineering projects preferably related to landslides.

## **Experience:**

At-least four years of industrial/research/teaching experience after P.G.Degree. The experience gained during Ph.D is considered as four years research experience.

### For Retired Govt. Servants:

Retired Government Servants in scale 13 (as per Seventh CPC) i.e, Prerevised Grade Pay 8700 and above with at least 10 years experience in their entire period of service, as detailed in "Desirable" under Post qualification.

### 2.Geological Expert:

## **Educational Qualifications:**

Master's degree in any discipline of Geology / Applied Geology preferably with specialization in Geological mapping for Landslide studies / Geotechnical Investigation for Slope Stability Analysis / Disaster Management with specialization on Landslide studies) from recognized university

### Desirable:

Persons with M.Phill., / Ph.D./ additional qualifications, Research experience, published papers (or) post qualification experience in the relevant field would be given additional weightage.

## **Post Qualification Experience:**

Candidates should have minimum 10 years post qualification experience in the relevant fields.

### Desirable

- 1. Candidates having reasonable experience in detailed Geological mapping with applicant in Landslide studies will be given additional weightage.
- 2. Candidates having working knowledge in slope stability analysis, planning & design for site specific remedial measures.

- 3. Candidates having working experience in cross functional teams
- 4. Candidates having experience in dealing with community related disaster risk reduction.

### For Retired Govt. Servants:

Retired Government Servants in scale 13 (as per Seventh CPC) i.e, Prerevised Grade Pay 8700 and above with at least 10 years experience in their entire period of service, as detailed in "Desirable" under Post qualification.

## 3. Watershed Management Expert

## **Educational Qualification:**

Master's degree in Engineering (Soil and water Conservation / Water Resource / Hydrology / Civil Engineering with specialization in Watershed or other Watershed Related Subjects) from recognized university.

### Desirable

- 1. Doctorate in the relevant subjects as mentioned under Essential Qualification.
  - 2. Evidence of publications based on the R&D works.
  - 3. Knowledge of various factors of land slide and management.

### For Retired Govt. Servants:

Experience for at least 10 years in the pay band 4 in the grade pay of **Rs.10,000/-** in soil and water conservation / watershed management and monitoring / land slide related works / hydrology / water resources / preparing DPR for watershed planning.

### **Selection Process:**

The Selection will ne base on short listing and Interview.

**Shortlisting**: Mere fulfilling minimum qualification and experience will not vest any right in candidate for being called for interview. The selection committee constituted by the District Administration will decide the shortlisting parameters and thereafter, adequate number of candidates, as decided by the selection Committee will be shortlisted for interview. The decision of the District Administration to call the candidates for the interview shall be final. No correspondence will be entertained in this regard. The shortlisted candidates will be called for interview.

**Interview:** The shortlisted candidate will be called for interview as decided by the section committee. No correspondence will be entertained in this regard.

<u>Merit list:</u> Merit list for selection will be prepared in descending order on the basis of scores obtained in interview only. In case more than one candidate scores the cut-off marks (Common marks at cut-off point), such candidates will be ranked according to their age in descending order, in the merit list.

## How to apply:

Application along with supporting documents should reach this Office on are before 10.07.2021 to the following address through post.

District Collector The Nilgiris. Udhagamandalam - 643 001. TamilNadu

#### **General Instructions:**

- 1. Before applying for the post, the applicant should ensure that he / she fulfils the eligibility and other norms mentioned above for that post as on the specified date and that the particulars furnished him/her correct in all respects.
- 2. In case, it is detected at any stage of Recruitment that an applicant does not fulfil the eligibility norms and or that he/ she has furnished any incorrect / false information or has suppressed any material facts, his/her

candidature will stand cancelled. If any of these shortcomings is/ are detected even after appointment, his/ her services are liable to be terminated.

- 3. Appointment of selected candidate is subject or his/her being declared medically fit as per the requirement of the District Administration. Such appointment will also be subject o the service and conduct rules of the Government of Tamilnadu for such post, in force at the time of joining.
- 4. District Administration does not take on responsibility for any delay in receipt or loss of any communication.
- 5. Decisions of District Administration in all matters regarding eligibility, Conduct of interview and selection would be final and Binding on all candidates. No Representation or correspondence will be entertained by the District administration in this regard.
- 6. The applicant shall be liable for criminal consequences in case the information submitted in his/her application are found to be false at a later stage.
- 7. District Administration reserves the right to cancel the recruitment process entirely at any stage.
- 8. At the time of interview, the candidate will be required to provide details regarding criminal cases pending against him/her, if any. The District Administration may also conduct independent verification, inter alia, including verification of police records etc. The District Administration reserves right to deny the appointment depending upon such enclosures and/or independent verification.

Sd/-J.Innocent Divya, District Collector The Nilgiris.

/t.c.b.o/

For Collector The Nilgiris.