Maa Mati Samaj

A Ministry of Corporate Affairs empanelled ISO 9001: 2015 Certified Private Limited Company Operating in the Federals To of Remote Sensing, GIS, Information Technology & Survey Engineering

> CIN No: U72200WB2016PTC217241; Registration No: 217241 **GSTIN: 19AAICP8456G1ZW**

2011

**Udyam Aadhar Registration No: UDYAM-WB-04-0000121** 

Dated: the Prantik, 22<sup>nd</sup>. March, 2024 Ref No: PCTEGIS/HR/2023-24/03

### **Notification of Recruitment**

Applications are herein invited from eligible Indian Citizens / Nationals for different positions in addition to the existing positions in the office as has been mentioned below within 4: 00 P.M. on 20.06.2023 completed in all aspects in the email of the Company's Chief Scientific Officer cum Organizational HR and HoD (Survey) Shri Ansuman Chakraborty at cso.pctegis@gmail.com . For the details about the notification candidates are requested to visit the Company Website at www.pctegis.com. The details about the position are herein given below:

S. No 1 Position name: Junior Research Fellow (RS/GIS) Post Code: PCTEGIS/HR/23-24/03/01

Name of the Position: Junior Research Fellow (GIS/Remote Sensing)

Number of Positions: 02 Nos.

**Essential Educational Qualification:** A minimum of B.Sc in Geography with atleast 55% in aggregate from a reputed Indian University and a Post Graduate Diploma in Remote Sensing/ GIS/ Geoinformatics/ Geospatial Sciences

Or

M.Sc/M.Tech in GIS/Remote Sensing/ Geo-Spatial Sciences with a minimum of 55% aggregate from reputed Indian university

**Desirable Qualification:** a. A minimum of 1 Year of Professional experience (hand on working) experience with Arc GIS software and ERDAS Imagine and ability to work on High Resolution satellite imagery

- b. The candidate should have the capacity to write and communicate in English, Hindi and Bengali
- c. The candidate should have to hard working and a team player
- d. The candidate should have the capacity to handle huge pressure and work load as and so when required.

#### **Clause of Appointment:**

- a. Once appointed the candidate shall have to serve the organization for one Year. The Company will entire into an Annual agreement with the candidate. They will be provided with six months of professional training during the internship period and after the first six months they shall have to serve the company for another six months. If the candidate is found to leave the organization in between his/her two months of salary will be forfeited
- **b.** The Candidate shall be liable to conduct the Ground truthing/ field based activities anywhere in India based on the Project he/she will be vested with on periodic basis.
- c. Only such candidate should contact the HR and appear for interview that are serious and need to learn and work in GIS environment. Else it becomes a loss of time, money and energy of the Company.

Prantik Care The Earth Geo-Info Solutions Pvt. Ltd; Head Offc: 59 D, Adarsha nagar West, Kolkata-700061; Branch Office: 3/14, K B G Sarani, Prantik Township, Santiniketan, Birbhum, West Bengal

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#### Job Role:

- a) **a.** The Candidate should have proven track record of managing the data collected through field survey and integrating the same in GIS Environment.
- b) The candidate should be able to create, manage, manipulate, query etc of spatial data and linking of spatial data with non-spatial data.
- c) The candidate should be able to meet the client and deal with the client regarding the projects.
- d) The candidate should be able to provide technical presentations
- e) The candidate should be well versed in working with Satellite imagery having resolution more than 5.8 mtrs.
- f) The candidate shall have conduct detailed classification under the schema provided in terms of land use/land cover, geomphology, geology, geostructures or perform other GIS based analysis and prepare layout as will be suggested as per requirement of the Client.

#### **Remuneration:**

- a. A Consolidated payment of 12,000.00 INR/ month (consolidated)
- b. Fooding and accommodation will be provided only during the field tours
- c. Accommodation in staff mess will necessitate payment Rs 1500.00 as accommodation rent and Rs 2500.00 as cost of three times fooding (breakfast, lunch and dinner)
- d. EPF and ESI facilities will be provided only after the confirmation of service with the organization after six months or on completion of the internship whichever is later
- e. Permanent employees of the Department of Samaj (RS/GIS/IT/MNCS) are eligible for "Chokher Aalo" Scheme on provision of necessary medical documents
- f. The candidate on completion of a year with the Company will be eligible for Annual Tour/ Vaccation of the Company as will be decided in the Board of Directors.
  - g. Travel Allowance will include travel in three tier sleeper class on shortest route of travel.
  - h. The candidate will be provided with official uniform.

#### **Procedure of Application:**

The candidates shall send their CV in the account of the CSO cum Org HR and HoD (Survey) within the stipulated date first to be followed by short listing of the candidates. Only the shortlisted candidates will have to submit their documents from Secondary examination to the Highest Degree attended on being asked to submit in soft copy in email. The interview will be conducted through three phases: Written, Practical and Viva Voce on the same day.

S. No 2 Position name: Junior Field Assistant (Survey) Post Code: PCTEGIS/HR/23-24/03/02

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Udyam Aadhar Registration No: UDYAM-WB-04-0000121

Name of the Position: Junior Field Assistant (Survey)

Number of Positions: 04

Essential Qualification: A Minimum of ITI in Survey Engineering with an aggregate of 55% from a

reputed Industrial Training Institutes

Or

Diploma in Survey Engineering / Civil Engineering with an aggregate of 55% from a reputed College/Board/University

### **Duties and Responsibilities**

- a. Should have to be hard working and ability to spend long time in fields
- **b.** Should have to go for direct one year contract.
- c. Should have the ability to communicate in English and Hindi and Bengali
- d. Should have to be e Team Player
- e. Assist Surveyors in collection of Field Data by working as Prism man.
- f. Should have basic knowledge about Geoid, Ellipsoid, Spheroid, Datum, Projections and associated Terminologies.
- g. Should have hands on training on integration of the field data in Auto CAD.
- h. Should have the capability to stay outside West Bengal on sites of the Company under protection of the Company.
- i. Should have the ability to perform field sketches/drawings on instruction of the seniors

#### **Remuneration & Perks:**

- a. 10,000.00 as Gross Salary (for technical)/ per month along with Fooding and accommodation on site and 6500.00 INR in hand
- b. EPF and ESI will be provided after the confirmation of service with the Company.
- c. The candidate working round the year will be eligible for Thirteen months of salary for Twelve Months under "Jai Jawan Scheme"
- d. The Candidates will be provided with T.A. in Three tier Sleeper Class based on the shortest route of travel.
- e. The Candidates will be provided with official uniform during their period of service with the Company

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f. The Candidates working the Company round a year will be entitled to be a part of Annual Tour of Department of Maati (Survey Engineering) each year posts Annual General Meeting on Employee-Employer Model.

g. The candidates will be provided with site travel (from camp to site) by the Company as and when required.

#### **Type of Job:**

1 Year Contract. If any candidate leaves the job/ company before 1 year his/her two months' salary will be forfeited.

**Place of Posting:** Anywhere in India as per the requirements of the Company.

S. No 3 Position name: Junior Scientific Officer (Survey) Post Code: PCTEGIS/HR/23-24/03/03 Number of Positions: 02 nos.

Essential Qualification: The candidate should be atleast Diploma in Survey Engineering / ITI in Civil Engineering / Survey Engineering with atleast 5 Years of Professional Experience in land surveying using ETS and DGPS and hand held GPS.

#### Desirable Qualification:

- a. The candidate should be well versed in communication in English, Bengali and Hindi.
- b. The candidate should have the capacity to lead a team of atleast four to six members and should have to arrange site accounts and maintain law and order as representative of CSO.
- c. The Candidate should be sober and of vibrant personality and shall have the capacity to interact with the local public on site of survey
- d. The Candidate should be well versed with topographical and hydrological surveys and with survey cross sections and drawings.
- e. The Candidate shall have adequate knowledge about the land holdings and their measurement using advanced surveying
- f. Working knowledge with GIS environment and Google Earth will be an added advantage.

#### Job Role:

- a) To oversee the regular disbursal of duties of the Department.
- b) To oversee that daily target is being met
- c) To chalk out the strategy of Execution.
- d) To represent the Department during project inspections, initiation or kick off meetings, project closure meetings and periodic meetings.
- e) To lead the team in survey during emergency and perform ground surveys.
- f) Prepare and maintain sketches, maps, reports, and legal descriptions of surveys in order to describe, certify, and assume liability for work performed

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#### **Udyam Aadhar Registration No: UDYAM-WB-04-0000121**

- g) Verify the accuracy of survey data, including measurements and calculations conducted at survey sites.
- h) Collection of spatial coordinates using Electronic Total Station, GPS and DGPS
- i) Integration of the data in Auto CAD environment and sending of regular drawings to the office
- j) The candidate should be highly disciplined and punctual and maintain team spirit
- k) Regular updation of DPR of the team to office Administration and site attendance.
- 1) Maintenance of the stock on site and its register

#### **Remuneration/ Emoluments:**

- A. 12, 000.00 INR / per month along with Fooding (three times a day: breakfast, lunch and dinner) and accommodation on site worth 4000.00 INR/ month. The Gross salary per month will be 16,000.00 INR/ Month.
- b. EPF and ESI will be provided after the confirmation of service with the Company.
- c. The candidate working round the year will be eligible for Thirteen months of salary for Twelve Months under "Jai Jawan Scheme"
- d. The Candidates will be provided with T.A. in Three tier Sleeper Class based on the shortest route of travel.
- e. The Candidates will be provided with official uniform during their period of service with the Company
- f. The Candidates working the Company round a year will be entitled to be a part of Annual Tour of Department of Maati (Survey Engineering) each year posts Annual General Meeting on Employee-Employer Model.
- g. The candidates will be provided with site travel (from camp to site) by the Company as and when required

#### **Type of Job:**

1 Year Contract. If any candidate leaves the job/ company before 1 year his/her two months' salary will be forfeited.

**Place of Posting:** Anywhere in India as per the requirement of the Company.

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**Udyam Aadhar Registration No: UDYAM-WB-04-0000121** 

S. No 4 Position name: Junior Geologist Post Code: PCTEGIS/HR/23-24/03/04

**Position Name: Geologist** Position Code: PCTEGIS/ HR/2023/04/01

Essential Qualification: The candidate should have at least M.Sc in Geology or B.E./B.Tech in

Mining Engineering with at least two years of working experience in field.

Instrument Knowledge Required: Brunten's Compass, Clinometers', Rock Hammer and Field

Books, Diagonal Scale, DGPS/GPS

**Language Knowledge Required:** Reading, writing and speaking capacity of the candidate in Bengali, Hindi and English is highly solicited. Preference will be given to candidates with workable knowledge in Hilly Areas.

**Place of Posting**: Anywhere India with Special reference to North East India especially Arunachal Pradesh and Meghalaya.

#### Job Requirements:

- 1) Good knowledge in Georeferencing, shapefile creation, geo-tagging, GPS handling
- 2) Responsible for completing complex geological assignments, including integrating geological data to construct maps, cross sections and other displays to characterize fields under appraisal and development
- 3) Combine data and produce Geological Reports
- 4) Process and classify the Geological maps and knowledge related to GIS Executive
- 5) Must be adept at development of geological models, rock description, ground investigation, in situ testing and monitoring, rock mass classification
- 6) Having good knowledge in Base Metal & identification of minerals in field
- 7) Software knowledge- Global Mapper/Map Info/Arc GIS/Auto CAD
- 8) Willing to travel and conducting field activities in Arunachal Pradesh and other North Eastern India.
- 9) Having 2-3 yrs hand on experience in Geological mapping and field activities.

#### **Remuneration:**

The appointment shall be strictly on Project Contract basis. The remuneration will strictly vary with experience and capacity to conduct the field works, preparation of Geological maps and reports, etc.

a. 1 Years of Experience: 12,000.00(Consolidated) with fooding and accommodation worth 4000.00 INR/Month. The Gross salary will be 16,000.00 INR/Month.

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b. Fooding and accommodation allowances will be provided by the Company only during the field tours

- c. Accommodation in staff mess will necessitate payment Rs 1500.00 as accommodation rent and Rs 2500.00 as cost of three times fooding (breakfast, lunch and dinner)
- d. EPF and ESI facilities will be provided only after the confirmation of service with the organization after six months or on completion of the internship whichever is later
- e. Permanent employees of the Department of Samaj (RS/GIS/IT/MNCS) are eligible for "Chokher Aalo" Scheme on provision of necessary medical documents
- f. The candidate on completion of a year with the Company will be eligible for Annual Tour/Vaccation of the Company as will be decided in the Board of Directors.
  - g. Travel Allowance will include travel in three tier sleeper class on shortest route of travel.
  - h. The candidate will be provided with official uniform.

#### **Procedure of Application:**

The candidates shall send their CV in the account of the CSO cum Org HR and HoD Survey) within the stipulated date first to be followed by short listing of the candidates. Only the shortlisted candidates will have to submit their documents from Secondary examination to the Highest Degree attended on being asked to submit in soft copy in email. The interview will be conducted through three phases: Written, Practical and Viva Voce on the same day.

#### Format of Application and other pros and Cons

- **a.** The interested candidates will have to send their detailed Curriculum Vitae to the CSO cum HoD(Survey) and Organizational HR, PCTEGIS through email only with 20.06.2023 first
- b. The office will shortlist the candidates and send them official mail to submit their credentials as like mark sheets and admit card of secondary examination, Higher secondary to Highest degree attended, etc.
- c. Verification of the documents will be performed by the office
- d. The candidate shall have to deposit a non-refundable interview fee of 200.00 drawn in favor of M/s- Prantik Care The Earth Geo Info Solutions Pvt Ltd, payable at Bolpur including costing of their lunch and breakfast/ dinner on the day of the interview.
- e. The interview will be conducted in three phases: i) written, ii) Practical iii) Viva Voce on the same date.
- f) The notification of the final selection after interview will be published in the Company website/ Company official face book page / Company Notice Board
- f) All appointments will be done from the stage of Matri Diwas- Annual General Meeting of the Company scheduled on 3<sup>rd</sup>. August, 2023.
- S. No 5 Position name: Junior Scientific Officer (GIS) Post Code: PCTEGIS/HR/23-24/03/05 Number of Positions: 02 Nos.

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**Essential Educational Qualification:** A minimum of M.Sc in Geography with atleast 60% in aggregate from a reputed Indian University and a Post Graduate Diploma in Remote Sensing/ GIS/ Geoinformatics/ Geospatial Sciences

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M.Sc/ M.Tech in GIS/Remote Sensing/ Geo-Spatial Sciences with a minimum of 65% aggregate from reputed Indian university

**Desirable Qualification:** a. A minimum of 3 Years of Professional experience (hand on working) experience with Arc GIS software and ERDAS Imagine and ability to work on High Resolution satellite imagery

- b. The candidate should have the capacity to write and communicate in English, Hindi and Bengali
- c. The candidate should have to hard working and a team player
- d. The candidate should have the capacity to handle huge pressure and work load as and so when required.

### **Clause of Appointment:**

- a. Once appointed the candidate shall have to serve the organization for one Year. The Company will entire into an Annual agreement with the candidate. They will be provided with six months of professional training during the internship period and after the first six months they shall have to serve the company for another six months. If the candidate is found to leave the organization in between his/her two months of salary will be forfeited
- **b.** The Candidate shall be liable to conduct the Ground truthing/ field based activities anywhere in India based on the Project he/she will be vested with on periodic basis.
- c. Only such candidate should contact the HR and appear for interview that are serious and need to learn and work in GIS environment. Else it becomes a loss of time, money and energy of the Company.

#### Job Role:

- a. To coordinate team/employees working in the domain of Remote Sensing, GIS.
- b. Ability with work with High Resolution Satellite Data and undertake digitization of building footprints and other features in an Urban or Agrarian Environment.
- c. Ability to undertake GIS based Analysis
- d. Preparation of maps/ layouts in GIS environment.
- a. Should have the ability to communicate well in Hindi, English and Bengali proficiently.
- b. Should have the capability to work in team and should have to be team player.
- c. Should have the capacity to do extensive field work
- d. Working knowledge on ERDAS Imagine on Supervised Image Classifications, EIA Analysis etc will be an added advantage.
- e. Should have to be well versed with latest version of Arc GIS and QGIS Software.

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- f. Should have to be 100% honest and loyal to the Management.
- g. Ability to work with CARTO SAT and other High Resolution Satellite Data is mandatory
- h. H. Shall have travel to field for data collection/ ground truthing or coordinating the survey team as and when required.
- i. **Remuneration:** 12,000.00 (Consolidated) in hand with Fooding and Accommodation worth 4000.00 INR/Month. The Gross salary will be 16,000.00 INR

(Shri Amal Krishna Chakrabortti); Retd W.B.C.S.(Exe)

Director cum Chief Administrative Officer

M/s- Prantik Care The Earth Geo tago Solutions Pvt Ltd

Prantik, Shangal West Bengal

Ref No: PCTEGIS/HR/2023-24/03

Dated: the Prantik, 22<sup>nd</sup>. March, 2024

Copy to:

- a. The Chief Scientific Officer cum Organizational HR cum SSO (Survey), PCTEGIS for necessary actions.
- b. The Finance cum Administrative Officer, PCTEGIS for necessary actions
- c. Srimati Tassar Yasum, Chairperson, Consortium of M/s- PCTEGIS- M/s- ET for necessary information
- d. Office Notice Board

e. Spare Copy

(Shri Amal Krishna Chakrabortti); Retd W.B.C.S.(Exe)

Director cum Chief Administrative Officer

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M/s- Prantik Care The Earth Geo Info Solutions Pvt Ltd

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