## ಕರ್ನಾಟಕ ರಾಜ್ಯ ವಿಜ್ಞಾನ ಮತ್ತು ರಂತ್ರಜ್ಞಾನ ಮಂಡಆ

ೆ (ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಇಲಾಖೆಯಡಿಯಲ್ಲ ಕಾರ್ಯವಿರ್ವಹಿಸುತ್ತಿರುವ ಹ್ವಾಯತ್ತ ಸಂಸ್ಥೆ)



## Karnataka State Council for Science and Technology

(An autonomous organisation under Dept. of Science and Technology, Government of Karnataka)

### No: KSCST/Contractual Recruitment/2025-2026/204 Date:04-08-2025

The Karnataka State Council for Science and Technology (KSCST) is an Autonomous S&T organization under the Department of Science and Technology, Government of Karnataka, actively engaged to identify problems / areas for the application of Science and Technology and to find scientific / technological solutions for the benefit of society at large.

# Notification for inviting applications for the positions of "Project Associate" under different project mentioned below, On Contractual basis in KSCST:

Karnataka State Council for Science and Technology invites applications from the eligible candidates for the above-mentioned vacancy purely on **contract basis**, initially for a period of one year and contract period may be renewed on mutual consent.

### The details are as follows:

### 1. Position: "Project Associate" Under NRDMS Project

No of positions: 02

Essential Qualification: Must have a Bachelor's degree in Engineering or post-

graduation in Geology/Geography or related field. Should have minimum of 50% marks secured in Graduation/PG.

Age Limit: Not exceeding 35 years as on Last date of the submission of

application.

Experience: Candidate should have minimum 01 years good experience and

Adequate knowledge on applications of GIS and Remote Sensing or

freshers with good knowledge of GIS and Remote Sensing

Salary Range: Rs.25,000/- per month. Higher remuneration will be considered Commensurate with the candidate's qualification(s), experience, and

skillset.

Knowledge of Kannada Reading, Writing & typing is mandatory and candidate should have studied Kannada as Language in SSLC or equivalent. However, candidates studied Kannada as language in higher studies are also eligible to apply.

Job Description:

The Roles and Responsibilities of the selected Candidate.

- To organise and maintain district Geodatabase by collecting and collating information available with district line departments broadly in the areas of natural resources, demography, socio-economy, Agro-economy, infrastructure etc., by using geospatial technologies. Using available Geodatabase, the district centres shall provide analysed geospatial data, information, and services in the form of reports, maps, and charts to district line departments.
- > To take up geospatial survey work upon on request from district line departments, district administration and other government bodies/organisations.

- Regular updation of geospatial data with the support of district line departments and data generators/providers.
- > To create awareness and promote the utilisation of Geospatial technologies, organise training programs and workshops on GIS and Remote Sensing to district officers with the support of Zilla Panchayath and State NRDMS centre.
- > To participate in GIS and RS training programs to keep updated with latest technologies, developments, and new initiatives.
- > To visit at least two district line departments each month to assess the requirements and needs of these departments; further the district centre shall provide/submit technical report to support their activities using geospatial technologies.
- > To carry out the works entrusted by Chief Executive officer, Zilla Panchayath.
- > To send progress/technical reports along with monthly attendance statement to Karnataka State Council for Science and Technology.
- ➤ The NRDMS centres shall participate in KSCST organised activities and programs as and when assigned.
- ➤ Any other work assigned/entrusted by the Competent Authority, KSCST from time to time.
- The chosen candidate must be willing to travel extensively throughout Karnataka and, if needed, to other states to fulfil the project's objectives.

# 2. <u>Position: "Project Associate" Under KDM (Karnataka Digital Museum) Project</u>

No of Positions – 01

**Essential Qualification**: Must have a Bachelor's degree in Engineering (B.E/B.Tech) in any branch/M.Sc in Computer Science. Should have minimum of 50% marks secured in Graduation/PG.

**Age Limit:** Not exceeding 35 years as on Last date of the submission of application.

**Experience**: Candidate should have minimum 01 years good experience and Adequate knowledge of GIS, 3D Laser Scanning, performing 3D laser Scanning operations on-site, knowledge of AR-VR, post processing scan data, integrating scan data into design models and any 2D CAD drawing software sills.

**Salary Range:** Rs.25,000/- per month. Higher remuneration will be considered Commensurate with the candidate's qualification(s), experience, and skillset

Knowledge of Kannada Reading, Writing & typing is mandatory and candidate should have studied Kannada as Language in SSLC or equivalent. However, candidates studied Kannada as language in higher studies are also eligible to apply.

### Job Description:

### The Roles and Responsibilities of the selected Candidate

- ➤ Conduct on-site 3D laser scanning operations of Heritage Monuments, Govt Museums and Antiquities displayed in Museums across the state
- ➤ Perform post-processing of scan data and Perform point cloud analysis
- Embedding GPS location to capture (location tagging) each Antiquities displayed inside the building/Museums, 3D scanning, XML tagging, photo

- geometric, generation of point cloud data and Mesh model, AR VR integration, Virtual walkthrough of Govt Museums etc
- ➤ Integrate scan data into 3D design models,
- ➤ Assist the project PI/Coordinator in **overall project deliverables**
- Documentation and report generation
- ➤ Shall have good verbal and written communication skills
- > The chosen candidate must be willing to travel extensively throughout Karnataka and, if needed, to other states to fulfil the project's objectives.
- ➤ Any other work assigned/entrusted by the Competent Authority from time to time.

### **Conditions:**

- 1. The above position is purely temporary and will be filled on a contract basis for a period of one year. The candidate's performance will be reviewed periodically, and the contract may be renewed based on the organization's requirements (up to 04 maximum renewal). If the candidate's performance is found to be unsatisfactory, the contract may be terminated with one month's notice.
- 2. Candidates who have obtained their Bachelor's/Master's degree through distance education are not eligible to apply, and such applications will be rejected.
- 3. The selected candidate will have no claim for absorption into a permanent position within the Council.
- 4. Apart from the salary and Provident Fund benefits as per KSCST Provident Fund rules, the selected candidate will not be eligible for any additional facilities or benefits and cannot claim the same.

### How to Apply:

- 1. The candidates should mandatorily have Gmail account. If the same is not available, please create and proceed to fill-up the Google Form.
- 2. "Applicants interested in multiple positions should submit separate applications for each post.
- 3. Photo of the candidates should be uploaded in jpg format only.
- 4. The candidates are requested to go through the Recruitment Notification thoroughly prior to filling up of the Google Form and ensure that they meet the required eligibility criteria.
- 5. The candidates shall ensure that the information uploaded into the Googleform are correct and must be in possession of supporting certificates when called for.
- 6. It is for the candidate to ensure that he/she fulfils the eligibility criteria, complied with the requirements, and adhered to the instructions notified in this advertisement as well as in the online Google-form. Candidates are, therefore, urged to carefully read the advertisement and complete the application in Google-form and submit as per instructions given in this regard.
- 7. Mere fulfilling the eligibility criteria and submission of application does not automatically make candidates eligible for Interview.

- 8. After filling and submission of application information in to Google Form. No changes are allowed.
- 9. Applications will be received on-line only. Candidates are requested to fill up the application on-line i.e., Google-form. The on-line Google registration will be hosted in the KSCST website <a href="https://kscst.karnataka.gov.in/">https://kscst.karnataka.gov.in/</a> or <a href="https://www.kscst.org.in/">https://www.kscst.org.in/</a>.
- 10. The candidates fulfilling the eligibility conditions may visit KSCST website and follow the procedure as stated.
- 11. Correct e-mail ID of the applicant must be given in the application compulsorily.
- 12.In event of candidates have technical problems at the time filling in google form, please call on this No. 080-23341652 in office hours between 09.00 AM to 05.30 PM
- 13. Date(s) for submission of applications through google form:

Opening date for submission of application: 04-08-2025 Closing date of submission of applications: 18-08-2025 before 5.30PM

#### **Selection Process:**

- 1. The Qualification and Experience prescribed and the benchmark are only the MINIMUM requirement and fulfilling the same does not automatically make candidates eligible for Interview.
- 2. Application received through the Google-form will be screened initially to short-list the eligible candidates for taking-up test or interview or both.
- 3. It is the responsibility of the candidates to check the details of the shortlisted applications in KSCST website and to attend the interview. KSCST would inform the shortlisted candidates through email.
- 4. Candidate(s) are liable to be posted to anywhere in Karnataka.
- 5. No TA is admissible for attending the Interview/Test.
- 6. Original Educational and experience certificates should be produced at the time of Joining for verification.
- 7. KSCST reserves the right to postpone or cancel the recruitment at any stage for administrative reasons.
- 8. The KSCST reserves the right to increase or decrease the number of positions mentioned in the notification at any stage of the recruitment process.
- 9. Decision of the Competent Authority shall be final and binding.
- 10.KSCST reserves the right to relax any of the criteria mentioned in the notification.

Sd/-Secretary KSCST