

Requires

Programme Officers - Scientists

VASCSC is looking for Programme Officers - Scientists at different levels, who are young, enthusiastic, having sound understanding of Science, Mathematics and deep interest in innovative education. The eligibility criteria and job description are as follows:

Programme Officers - Scientist B (PO-SB)

Min. Qualification: First Class Masters' Degree in Science/Mathematics or equivalent. Salary: Starting at Rs. 32000/- per month in consolidated pay scale of Rs. 32000-1600-48000

Programme Officers - Scientist C (PO-SC)

Min. Qualification: First Class Masters' Degree in Science/Mathematics or equivalent. Experience: Minimum 5 years post-qualification experience, preferably in STEM education/communication. Salary: Starting at Rs. 42000/- per month in consolidated pay scale of Rs. 42000-2100-63000

Job description: Required to work in a team as well as independently handle responsibilities, which include:

- · Conducting science/mathematics education and popularization activities
- · Conducting experiments and hands-on activities in VASCSC labs
- Facilitating students for projects in science and mathematics
- Handling visits of the schools at VASCSC and guiding the students
- Conducting teachers' training workshops
- Developing innovative Teaching Learning Material (TLM), exhibits, experiments, activities, modules
- Conducting outreach activities and awareness programmes, facilitating mobile science lab
- · Project development, writing proposals, networking, fundraising
- · Implementing, coordinating projects
- Prepare reports, status briefs, presentations and other communications

Skills required: In-depth subject knowledge, excellent written and verbal communication skills, ability to manage and communicate with large groups of audience, ability to effectively handle students, lateral and out of the box thinking, comfort with computer applications and internet. Fluency in English and working knowledge of Gujarati and Hindi required. Working knowledge of other Indian languages is an advantage. Experience in emerging technologies in STEM education, robotics, artificial intelligence, machine learning, 3D printing, latest computer applications, astronomy, model rocketry, aeronautics, etc. would be an added advantage.

Candidates are expected to be proactive and energetic; possessing networking and project management skills, managerial and team building abilities, ability to plan, coordinate and execute various programmes, activities and events efficiently. Problem solving approach, mature judgment, strong ideals, and desire to serve as a catalyst for popularizing science are desirable. Preference will be given to those having education in pure sciences, mathematics and relevant experience.

Positions are based at Ahmedabad. However, the work would involve travel and the candidates should be willing to travel as required. Selected candidates will be offered contract appointments, initially for a period of three years; extendable based on performance.

Website: www.vascsc.org

- Interested candidates should apply in the prescribed standard application form available on website www.vascsc.org
- Last date for receiving completed applications is 20 th August 2023
- Clearly indicate the post applied for in the subject line of your email application
- Separate application is required for each post, in case applying for more than one post
- Application form can also be requested from vascsc.jobs@gmail.com
- Only shortlisted candidates will be contacted. No inquiries over phone please.

Please send your applications by email to: vascsc.jobs@gmail.com