Solapur Science Centre

PAH Solapur University Campus, Hiraj Road, Near Solapur Pune NH 65, Kegaon 413 255 Tele: 9405545780, E-mail: Curator.solapur@maharashtra.gov.in

Notification 06/2024 and earlier notification 04/2023

Solapur Science Centre (a Science Museum) is an autonomous society developed jointly by the Rajiv Gandhi Science and Technology Commission, Government of Maharashtra and the National Council of Science Museums, Government of India with an aim of science popularization in the region. The centre invites applications from interested and eligible candidates for the following positions.

S.No.	Positions	No.	Consolidated Pay
1	Chief Mentor	1	₹ 25000/- per month
2	Junior Mentors	3	₹ 15000/- per month
3	Education Assistant	1	₹ 15000/- per month
4	Technician (Electrical)	1	₹ 14000/- per month.
5	Technician (Fitter)	1	₹ 14000/- per month.

1. Chief Mentor:01

i) Please note that the Chief Mentor is not a post, and the type of engagement is contractual.

- Engagement as the Chief Mentor of the Innovation Hub of Solapur Science Centre shall be made by nomination from the following candidates with the following qualifications and experience.
 - a) Age limit: No age limit.
 - b) Essential qualifications and experience for the Chief Mentor:

1) Possesses Post Graduate Degree in Science or engineering or equivalent. PhDs will be an advantage.

2) Possesses experience in research or teaching or from the industry.

3) Passion for investigative or innovative projects, model making, design activities, experimentation, or similar shall be counted.

- 4) Preference will be given to retired professionals.
- 5) Requisite mentality to work along with school children and students.

iii) Duration of the engagement shall be 11 months and will be extended on mutually agreed terms subject to satisfactory performance.

iv) The Chief Mentor has to report and work in consultation with the Curator and CEO of the Centre and to help and follow the directions as part of the routine works of the Innovation hub.

v) Minimum 40 hours per week mostly during Saturdays, Sundays, holidays and vacations when members of the innovation hub are available. Needless to mention, additional hours shall be spent as and when required for the sake of the progress of work or projects.

vi) Nature of work:

1) Innovative or investigative project identification for promoting Innovation, Creativity and Engagement in Science.

2) Project guidance, mentoring, monitoring, and helping the participants and members of the Innovation hub in conducting experimental activities in the lab.

3) Coordination with other institutions whenever required for conducting project-related experiments, data collection, information support, and others.

4) Guidance and preparation of project reports at regular intervals.

5) Coordination and assistance for patents and other IPR-related activities.

6) Assistance in upgrading existing facilities or procurement of special equipment or materials for innovative activities and projects.

7) All activities shall be conducted in consultation with the Curator of the Centre.

vii) Consolidated remuneration of ₹25000/- per month.

2. Junior Mentors: 03 Nos

ii)

i) Please note that the Junior Mentor is not a post, and the type of engagement is contractual.

Engagement as the Junior Mentor of the Innovation Hub of Solapur Science Centre shall be made by nomination from the following candidates with the following qualifications and experience.

a) Age limit: No age limit.

b) Essential qualifications and experience for the Junior Mentor:

1) Possesses bachelor's degree in science or engineering or equivalent with a good aptitude for hands-on activities and good experimental skills.

2) Possesses experience in research or teaching or from the industry.

3) Passion for investigative or innovative projects, model making, design activities, experimentation, or similar shall be counted.

4) Preference will be given to retired professionals or persons having labs or practical or industrial experience or skills.

5) Requisite mentality to work along with school children and students.

iii) Duration of the engagement shall be 11 months and will be extended on mutually agreed terms subject to satisfactory performance.

iv) The Junior Mentor has to report and work in consultation with the Curator and CEO of the Centre and to help and follow the directions as part of the routine works of the Innovation hub.

v) Nature of work:

1) Innovative or investigative project identification for promoting Innovation, Creativity and Engagement in Science.

2) Project guidance, mentoring, monitoring, and helping the participants and members of the Innovation hub in conducting experimental activities in the lab.

3) Coordination with other institutions whenever required for conducting project-related experiments, data collection, information support, and others.

4) Guidance and preparation of project reports at regular intervals.

5) Coordination and assistance for patents and other IPR-related activities.6) Assistance in upgrading existing facilities or procurement of special equipment or materials for innovative activities and projects.

7) Assist the Chief Mentor in routine activities.

8) All activities shall be conducted in consultation with the Curator of the Centre.

Consolidated remuneration of ₹ 15000/- per month.

3. Education Assistant: 01

vi)

- i) Please note that the type of engagement is contractual.
- Engagement as the Education Assistant of Solapur Science Centre shall be made by nomination from among the following candidates having the following qualifications and experience.
 - a) Age limit: 40 years for the open category and 45 years for the reserved category.
 - b) Essential qualifications and experience for the Education Assistant:

1) Possesses bachelor's degree in science or engineering or equivalent with a good aptitude for hands-on activities and good experimental skills.

2) Passion for investigative or innovative projects, model making, design activities, experimentation, or similar shall be counted.

3) Requisite mentality to work along with school children and students.

iii) Duration of the engagement shall be 11 months and will be extended on mutually agreed terms subject to satisfactory performance.

iv) The Education Assistant has to report and work in consultation with the Curator and CEO of the Centre and to help and follow the directions as part of the routine work.

v) Nature of work:

1) Design and conduct educational programmes including demonstrations/lectures in and outside museums with a view to developing the scientific temper of the masses.

2) Design and development of teaching aids in consultation with the Curator and CEO.

3) Preparation of project reports at regular intervals.

4) Visitor's research, publicity, public relations, and outreach programmes including sky observations through telescopes, mobile science exhibitions or other programmes as per the direction of the Curator and CEO of the centre.

vi) Consolidated remuneration of ₹15000/- per month.

4. Technician (Electrical): 01

- i) Please note that the type of engagement is contractual.
- ii) Engagement as the Technician (Electrical) of Solapur Science Centre shall be made by nomination from the following candidates with the following qualifications and experience.
 - a) Upper age limit: 40 years for the open category and 45 years for the reserved category.

b) Essential qualifications and experience for the Technician (Electrical):

 SSC or Matriculation with a certificate from ITI or equivalent in a discipline of the electrical trade. Candidates must have one year of experience after obtaining the certificate for a course duration of two years. For candidates having certificates of one-year duration, two years of relevant experience after obtaining the certificate shall be required. Qualification criteria may be relaxed for candidates with exceptional or more experience in the field.

- 2) Passion for investigative or innovative projects, model making, design activities, experimentation, or similar shall be counted.
- 3) Requisite mentality to work along with school children and students.

iii) Duration of the engagement shall be 11 months and will be extended on mutually agreed terms subject to satisfactory performance.

iv) The Technician has to report and work in consultation with the Curator and CEO of the Centre and to help and follow the directions as part of the routine work.

v) Nature of work:

1) Operation, repair, fabrication, handling, packing, installation, and maintenance of exhibits/equipment/instruments/installations.

2) Design and development of exhibits or other activities as per the direction of the Curator and CEO of the centre.

vi) Consolidated remuneration of ₹ 14000/- per month.

5. Technician (Fitter): 01

i) Please note that the type of engagement is contractual.

ii) Engagement as the Technician (Fitter) of Solapur Science Centre shall be made by nomination from the following candidates with the following qualifications and experience.

a) Upper age limit: 40 years for the open category and 45 years for the reserved category.

b) Essential qualifications and experience for the Technician (Electrical):

SSC or Matriculation with a certificate from ITI or equivalent in a discipline of the Fitter trade. Candidates must have one year of experience after obtaining the certificate for a course duration of two years. For candidates having certificates of one-year duration, two years of relevant experience after obtaining the certificate shall be required. Qualification criteria may be relaxed for candidates with exceptional or more experience in the field.

- Passion for investigative or innovative projects, model making, design activities, experimentation, or similar shall be counted.
- 3) Requisite mentality to work along with school children and students.

iii) Duration of the engagement shall be 11 months and will be extended on mutually agreed terms subject to satisfactory performance.

iv) The Technician has to report and work in consultation with the Curator and CEO of the Centre and to help and follow the directions as part of the routine work.

- v) Nature of work:
 - 1) Operation, repair, fabrication, handling, packing, installation, and maintenance of exhibits/equipment/instruments/installations.
 - 2) Design and development of exhibits or other activities as per the direction of the Curator and CEO of the centre.
- vi) Consolidated remuneration of ₹ 14000/- per month.

SOLAPUR SCIENCE CENTRE

Important instructions:

- 1. Candidates desirous of applying for more than one position, should submit separate application forms.
- 2. A candidate furnishing incorrect or false information shall stand disqualified at any stage.
- 3. No application shall be entertained if it is incomplete / received after the last date prescribed / not forwarded through the proper channel.
- 4. Those who are in service should submit their application form through the proper channel.
- 5. Mere possession of minimum qualifications does not confer any right to be called for an interview or selection.
- 6. No queries or correspondence regarding the issue of call letters for the interview/selection of candidates will be entertained at any stage.
- 7. The selection committee reserves the right to select highly qualified candidates.
- No TA/DA will be paid for attending the written test or interview or joining the post.
- 9. The Science Centre shall not be held responsible for postponing or cancelling scheduled interviews for any unforeseen/ unavoidable circumstances.
- Xerox copies duly attested of the following documents must be attached to the application form.

a) Degree/ Diploma / Certificate, Statement of marks and other certificates of the educational qualifications and experience

b) S.S.C. Certificate or other equivalent certificates in support of age. The original certificates would be required at the time of the written test or interview only.

- 11. Receipt of a non-refundable fee of ₹200/- should be attached to the filled-up application form. The fee is ₹100/- for SC/ST candidates.
- 12. The Science Centre reserves the right to fill or not to fill any or all the positions advertised.
- 13. Fee payment

Name of the account: Online Payment account of Solapur Science Centre Bank Name: Central Bank of India, Kondi branch Account Number: 3194353554, IFSC CBIN0282815

14. Closing date for online application is 27th June 2024
15. Online application form can be accessed from the link, <u>https://tinyurl.com/4yz39a2k</u>

(Sd/-)

Curator and CEO, Solapur Science Centre.