



GOKHALE MEMORIAL GIRLS' COLLEGE, KOLKATA

NAAC Accredited (3rd Cycle) Grade B+

ISO 9001:2015 Certified

GOKHALE MEMORIAL GIRLS' COLLEGE

1/1 HARISH MUKHERJEE ROAD, KOLKATA 700020

CALL FOR ONE PROJECT ASSOCIATE-I (PA) UNDER STATE UNIVERSITY RESEARCH EXCELLENCE (SURE) SCHEME OF SCIENCE AND ENGINEERING RESEARCH BOARD (SERB)

Date: 16/11/2024

ADVERTISEMENT

Applications are invited for following post funded by **Science and Engineering Research Board, Department of Science and Technology, Govt. of India** vide file number **SUR/2022/001404**. College invites applications from Indian nationals for the following position on contract basis:

Project Title	Probing Physics Beyond the Standard Model in collider experiments and Gravitational Wave interferometry experiments
Principal Investigator (PI)	Dr. Saurabh Niyogi
Scheme	STATE UNIVERSITY RESEARCH EXCELLENCE (SURE)
Funding Agency	Science and Engineering Research Board (SERB)
Name of the Post	Project Associate - I
Eligibility	<u>Minimum Qualification:</u> Master degree in Physics/ Astrophysics or equivalent from any recognized University or equivalent with minimum 55% marks. <u>Desirable Qualification:</u> Computational skill: C++, Python (preference will be given to those candidates with basic knowledge of Machine learning) Candidates passed a course on Quantum Field Theory and/or Particle Physics and/or getting a rank in JEST/GATE/NET or any equivalent National Level Test conducted by the Central Govt. agencies will be given preference.
Salary	Rs. 25000 + Rs. 6000 (HRA) = Rs. 31000 per month
Job Responsibilities	As per the terms of SERB -DST Govt. of India and Gokhale Memorial Girls' College, Kolkata
Age	35 (upper limit)

Tenure	Initial appointment is for 1 year, renewable after satisfactory performance for additional 1 year.
No. of post	01

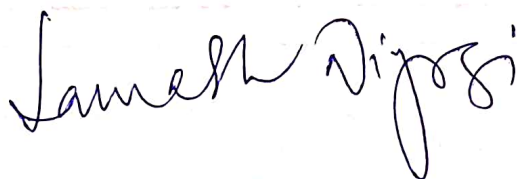
Selection Procedure:

Interested candidates having the necessary qualifications must appear directly in the interview on **25th November, 2024 at 11:00 a.m.** at Gokhale Memorial Girls' College, 1/1 Harish Mukherjee Road, Kolkata – 700020. The candidates must bring the following documents (original hardcopy):

1. Curriculum Vitae
2. B.Sc. and M.Sc. mark sheets (with two self-attested photocopies of each)
3. One letter of recommendation from a faculty/researcher duly signed and stamped in a sealed envelope.
4. Two passport sized photographs.

1) Important Notes:

- Selected candidates will have to join duty immediately on receipt of the offer.
- Appointment is purely temporary and will terminate automatically without any notice or compensation on termination of the research project.
- Appointment of the applicant will be governed by the terms and conditions of the funding agency particularly applicable to the said project.
- Selected candidate will be intimated via e-mail. The candidate must join within a week of intimation of final selection.
- The college will not provide any accommodation for the selected candidate.



Dr. Saurabh Niyogi

(Principal Investigator)

Department of Physics

Gokhale Memorial Girls' College

(affiliated to University of Calcutta)

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E-mail: saurabhphys@gmail.com

For research work [click here](#)

GENERAL INSTRUCTIONS:

1. The above listed Position is on contractual for one year only. Later can be extended to one more year.
2. The decision of the selection committee for selecting the candidates will be final. Only the selected candidate will be intimated.
3. The interested candidate must attend the Walk-in-Interview on 25th November, 2024 at 11 a.m. at Gokhale Memorial Girls' College, 1/1 Harish Mukherjee Road, Kolkata 700020
4. No correspondence whatsoever will be entertained from the candidates in this regard.
5. No TA/DA shall be paid to candidates for attending the Walk-in-Interview.