



# **DAYALBAGH EDUCATIONAL INSTITUTE**

(Deemed University)

**DAYALBAGH, AGRA-282 005**

## **Vacancy Position in JRF Project**

Applications are invited on plain paper, along with resume and certified copies of testimonials for the following temporary posts in the Tentative/Under process project coordinated by Dr. Sonali Bhatnagar Department of Physics & Computer Science, Faculty of Science, entitled-**“Set up the Extensive Air Shower array to study atmospheric effects and its mathematical modelling in CORSIKA and GEANT4 to study the different parameters based on hadronic models”** for the period of one year on contract basis. The selected candidate’s research work will lead to their Ph D thesis and will spend significant period of their tenure at the experimental site at D.E.I., as per details given below:-

<b>S. No.</b>	<b>Post</b>	<b>No. of Post</b>	<b>Emoluments</b>	<b>Qualification</b>
1	Project Assistant	ONE	Rs. 15,600/-pm consolidated	M.Sc. Physics with good academic record. NET/GATE, basic knowledge of Particle(focus on Extensive air shower), Nuclear and Detector Physics( Focus on Array’s experimental set up and its data acquisition- DAQ system), OOPS, ROOT and working knowledge of UBUNTU will be given preference.

Interested candidates may send their applications to Dr. Sonali Bhatnagar, project coordinator, Department of Physics & Computer Science, Faculty of Science latest by 27.02.2020 by post OR e-mail (**[deisonali.bhatnagar@gmail.com](mailto:deisonali.bhatnagar@gmail.com)**) and appear for an interview on 29.02.2020 at 11:30 am in the Department of Physics & Computer Science, Faculty of Science.

No TA/DA will be paid for attending the interview.

**Dated: 03-02-2020**

**REGISTRAR**