

## University of Hyderabad

Department / Centre : CASEST

School of PHYSICS

Advertisement No.UH/SOP/BG/IOE/JRF/01

Date: 21 Feb 2022

- Applications are invited from eligible candidates (Indian Nationals only) on a plain paper or in the attached format (*Form B*) for the following position(s) in the research project UoH/IOE/RC2/21-006 “Beyond Standard Model Search and Firmware/Algorithm development for trigger electronics for the CMS experiment at the LHC”

1	Name of the Post	Junior Research Fellow/Project Associate
2	Number of positions	Two (2)
3	Fellowship / Honorarium / Stipend in Rs.	<ul style="list-style-type: none"> <li>- Rs 31,000/- per month for candidates who have passed CSIR-UGC NET including lectureship or GATE</li> <li>- Rs 25,000/- per month for candidates who don't have NET or GATE score</li> <li>- Rs 28,000/- per month for candidates who don't have NET or GATE score but have 2 years experience in research and development in academic institute of science and technology organizations</li> </ul>
4	HRA, if applicable	24% of fellowship per month
5	Tenure of the Post	Initially for one year. Extendable depending on the progress of the JRF after the review.
6	Essential Qualifications	<p>1.Post graduate degree in basic science/post graduate degree in professional course</p> <p>2. a) For one position : Research experience in experimental high energy physics data analysis techniques and softwares eg: ROOT, python, etc.</p> <p>b) For another position : Research experience in firmware development for electronics</p>
7	Desirable Qualifications and Experience	<p>1.Strong hands-on experience in experimental particle physics</p> <p>2. Strong communication and interpersonal skills</p>
8	Age Limit	<30 years at the time of application with relaxation upto 5 years for SC/ST and 3 years for OBC candidates

- Applicants should note that the appointments to be made are purely temporary and they have no right for claiming for any regular appointment in the University.
- No TA/DA will be paid for attending the written test / skill test or at the time of joining.
- Self Attested copies of all certificates in support of the information furnished in the application should be enclosed.
- Last date for receipt of filled-in applications by email is : 8<sup>th</sup> March 2022**
- The interview will be held by Google meet. The link will be shared by eligible candidates only.
- The decision of UOH in the selection of candidates is final.
- Address to which the applications should be sent:

Dr. Bhawna Gomber,  
CASEST, School of Physics, University of Hyderabad,  
Prof. CR Rao Road, Hyderabad-500046  
**Email : bhawna.gomber@uohyd.ac.in**

Bhawna Gomber

**Name & Signature of the Project Investigator**

To

1. Web Master, UoH - with a request to place in the University website
2. All Notice Boards in the University of Hyderabad
3. All reputed research institutions in related area of the Project—for display on notice boards  
(Note: Only eligible candidates will be informed by email / letter at a later date)

**Form – B**

**Application for Position in the Project**

<p><b>UNIVERSITY OF HYDERABAD</b>                  P.O. Central University Campus, Gachibowli                  Hyderabad – 500 046., Telangana, INDIA</p>		
<p><b>Application fee payment details:</b></p>	<p><b>Bank Name:</b> .....  <b>DD / Receipt No:</b> .....  <b>Amount Rs.</b> .....</p>	<p>Paste Recent Photograph</p>
<p><b>Post Applied for:</b>                   .....   <b>Notification No &amp; Date:</b>                   .....</p>		

<b>Personal Details:</b>			Proof enclosed Sl. No.
1	Full Name (as in SSC certificate)		
2	Gender (Male / Female)		
3	Date of Birth & Age (as on last date of the Notification)		
4	Father's Name		
5	Nationality		
6	Community (General / OBC / SC / ST / PWD)		
7	Married / Unmarried		

<b>Candidate's Name &amp; Address for correspondence :</b>		
	Mailing address	Permanent address
Name		
Address with PIN Code		
Email:		
Phone No.		
Mobile No.		
Fax No.		

<b>Present position held, if any:</b>			
Name of the University / Institution	Name of the Position and Salary Details	Nature of Job	Proof encl. no.

Educational Qualifications							
Name of the Examination passed	Name of the Board / University	Month & Year passed	Division /Class	% of Marks	CGPA (if grading is applicable)	Subjects studied	Proof Encl. No.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)

Experience (Including present position / employment)						
Designation & scale of pay	Name & Address of the Employer	Period of Experience			Nature of work	Proof encl. Sl.no.
		From date	To date	No. of years/ Months/days		
(a)	(b)	(c)	(d)	(e)	(f)	(g)

Names & complete postal addresses of 2 referees :			
Email:		Email:	
Phone (Landline) with STD Code :		Phone (Landline) with STD Code :	
Mobile Ph:		Mobile Ph:	

**Declaration:** I hereby declare that all the entries made by me in this application are true to the best of my knowledge and belief. If anything is found false at any stage, my candidature may be cancelled without assigning any reason thereof.

Date: \_\_\_\_\_

**Signature of the applicant**

