

## University of Hyderabad

Department / Centre : CASEST

School of Physics

No. *UoH-IoE-RC5-22-022/2023-01*

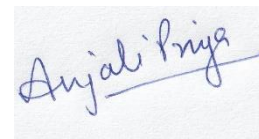
Date: 13-03-2023

1. 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 “*Design and Performance Optimization of Low-Power Negative-Capacitance Tunneling-FET Biosensor for Detection of Cancer Biomarkers*”

1	Name of the Post	Research Intern
2	Number of Position	1
3	Fellowship / Honorarium / Stipend in Rs.	28125 per month
4	HRA, if applicable	NA
5	Tenure of the Post	12 months
6	Essential Qualifications	B.E./BTech in Electronics and Communication Engineering with 60% marks or equivalent CGPA
7	Desirable Qualifications	M.E. or MTech in ECE with specialization in VLSI Technology or Microelectronics and VLSI or VLSI system design. Experience in semiconductor device modeling, Advanced MOS devices, Physics of Nanoelectronic Devices, hands on experience of TCAD tools etc.
8	Experience	NA
9	Age Limit	35

2. 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.
3. No TA/DA will be paid for attending the written test / skill test or at the time of joining.
4. Self-Attested and scanned copies of all certificates in support of the information furnished in the application should be enclosed.
5. Last date for receipt of filled-in applications is: **30<sup>th</sup> March 2023**
6. Address to which the applications should be sent **Online (subject as “Research Intern for IoE project’)** or **offline:**

**Dr. Anjali Priya**  
**CASEST, School of Physics**  
**University of Hyderabad,**  
**Hyderabad, Telangana-500046**  
**Email: [anjaliPriya@uohyd.ac.in](mailto:anjaliPriya@uohyd.ac.in)**



**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 at a later date)

## Application for Position in the Project

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

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

<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 :			
<b>Email:</b>		<b>Email:</b>	
<b>Phone (Landline) with STD Code :</b>		<b>Phone (Landline) with STD Code :</b>	
<b>Mobile Ph:</b>		<b>Mobile Ph:</b>	

**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**