# **DIAMOND HARBOUR WOMEN'S UNIVERSITY**

### Date: 21/05/2024

# Advertisement for the position of a project fellow in a UGC-DAE CSR funded research project [CRS/2023-24/04/1312] at the Department of Physics

Applications are invited from eligible female candidates to work as a Project Fellow under the "UGC-DAE Consortium for Scientific Research"-funded R&D project [CRS/2023-24/04/1312] entitled "*Nanostructured Mixed Metal Oxides and Their Composites with 2D Materials for Photocatalysis and Energy Storage Applications*". The post is purely temporary and contractual in nature. Interested candidates from Indian Nationals are requested to send duly completed application form (in the prescribed format) along with all information in detail about the educational qualifications, research experience and publications (if any) and copies of supporting documents to Dr. Abu Jahid Akhtar, Principal Investigator, Department of Physics, Diamond Harbour Women' s University, within 15 days from the date of advertisement. A soft copy of the application must be sent to <u>abujahidakhtar@gmail.com</u>. Candidates selected for the interview will be informed by email and the entire interview process will be conducted inonline/hybrid mode. Candidates need to produce original mark sheets, certificates and other testimonials for verification. The eligibility criteria and other details are mentioned below.

1	Name of the Temporary Post	Project Fellow (PF) – 01			
2	Research Project Title	Nanostructured Mixed Metal Oxides and Their			
		Composites with 2D Materials for Photocatalysis and			
		Energy Storage Applications			
3	Principal Collaborator	Dr. Shamima Hussain, Scientist -F; UGC-DAE CSR,			
		Kalpakkam			
4	Principal Investigator	Dr. Abu Jahid Akhtar, Assistant Professor			
5	Co- Principal Investigator	NA			
6	Name of the	UGC-DAE CSR			
	SponsoringAgency				
7	Tenure of the Assignment	One Year (May be extended up to two more years			
		based on performance; Total tenure cannot be more than			
		three years)			
8	JobDescription	To carry out the project and associated research work.			
9	Consolidated	Rs.14,000(1st & 2nd year) Rs.16,000(3rd year)			
	monthly compensation / Fello	[for Non-NET-JRF/Non-GATE]+HRA			
	wship	(Fellowship for NET-JRF/GATE qualified candidates			
		willbeasperUGC-DAECSRIndorenorms)			
10	Essential Qualifications	M.Sc.(not earlier than 3 years)			
	andexperience	inPhysics>55% or equivalent CGPA			

11	Desirable	Valid GATE & NET-LS
	Qualifications/Experiences	

Terms & Conditions:

- *No TA/DA will be paid to attend the interview.*
- Incomplete applications will be rejected.
- The above position is purely temporary and contract basis and co-terminus at any time from the project without any notification (Subject to satisfactory of performance).
- Continuation will depend on the satisfaction of research performance.
- Candidates are required to appear for the interview with curriculum vitae, all relevant original certificates with a set of self-attested photocopies and one passport size photograph.
- Selected candidate will not be permitted to claim for any regular/part-time appointments in this University or any other Institutes or University.
- The student appointed under this project should spend a substantial amount of time at UGC-DAE CSR.
- *Canvassing in any form will disqualify the candidature.*

Principal Investigator

## Application Format Application for the post of CRS Project Fellow

1.						Recent	
	(in BLOCK LETTER	RS)				Passport size	
2.	Date of Birth						
3		Sex				photo	
4		Whether SC/ST/OBC					
3.	Daughter of						
4.	Address for Commun	lication					
5.							
6. Email ID							
7.	Academic Qualificati				$\mathbf{C}_{\mathbf{r}} = \mathbf{L}^{\mathbf{r}} = -\mathbf{A}(\mathbf{r})$	0/ - £ M1	
Examination passed		Year of Passing	Board/Council/University		Subject(s) Studied	% of Marks Obtained	
Secondary							
Higher Secondary							
B.Sc. (Hons.)							
M.S	с.						
NET							
GATE							
Others							
8.	Research Experience			yearsr	nonths		
0.	nessen zupenene		$\overline{()}$	with supporting documents)			
9.	Number of Publications (if any) I			nternational:			
				lational:			
10				Attach a list of publications in a separate sheet file)			
10.	Other experience in t	the relevant fie	ld (11				
	any)		with any antier - 1	\ \			
11	Details of referees:		()	with supporting documents)			
11	Details of referees:						
	Referee 1			Referee 2			
	Name:			Name:			
	Designation:			Designation:			
	Email:			Email:	Email:		

I ..... declare that the above information is true to the best of my knowledge and belief.

Date:

Place:

#### (Signature of the Applicant)

Enclosures: Self-attested photocopies of all relevant documents are attached with this application.