

**THE UNIVERSITY OF BURDWAN**  
**Rajbati, Burdwan 713 104**

Date: 20/02/2019

Application in prescribed format are invited for recruitment of **one (01)** JRF under a research project entitled “**Studies on PVT capabilities and advantages of NavIC by utilization of existing NavIC and GNSS infrastructure**” sponsored by Space Application Centre (SAC), ISRO, Ahmedabad in the GNSS Laboratory, Department of Physics, The University of Burdwan. Those candidates who have applied against advt dt. 25/01/2019 need NOT apply again, however, they may update their credentials, if any, within the last date of application.

<b>Essential Qualification:</b>	(i) Post Graduate (PG) Degree in Physics/ Electronics with NET or equivalent qualification  OR (ii) Graduate Degree in Electronics/ Electronics and Communication Engineering with NET/ GATE qualification  OR (iii) Post Graduate Degree in Electronics/ Electronics and Communication Engineering
<b>Desirable:</b>	<ul style="list-style-type: none"><li>• Experience in Microwaves Communication System Engineering and Applications</li><li>• Experience in Global Navigation Satellite Systems (GNSS) and related Applications</li><li>• Proficiency in one or more programming language(s)/ tools</li><li>• Experience in Microcontroller based system design/ embedded system design</li></ul>
<b>Fellowship:</b>	@Rs. 25,000 per month + HRA @ 10%
<b>Tenure:</b>	Till February 2020 OR till the termination of the project whichever is earlier.
<b>How to apply</b>	Forms can be collected from the University Sales Counter (Price Rs 250) OR may be downloaded from University website: <a href="http://www.burniv.ac.in">www.burniv.ac.in</a> OR the attached form may be used. In case of downloaded forms, a Demand Draft of Rs. 250/- drawn in favour of the “Finance Officer, The University of Burdwan” payable at “Burdwan” must be enclosed.  Complete application form with self-attested copies of all testimonials, a brief CV with email and Contact No (Maximum 2 pages) and copies of all publications (if any) must reach the following address <b><u>within 04/03/2019 (17:00 hrs)</u></b> . The envelope containing the documents should be marked as “Application for the Post of JRF, SAC/ISRO Project”  Dr Anindya BOSE GNSS Laboratory, Department of Physics The University of Burdwan, Golapbag, Burdwan 713 104

**Note:**

1. Those candidates who have applied against advt dt. 25/01/2019 need NOT apply again, however, they may update their credentials, if any, within the last date of application.
2. Terms and conditions for the appointment would be as per the Department of Space/ ISRO rules available at <http://www.isro.gov.in/sponsored-research-respond/terms-and-conditions> and University of Burdwan Rules
3. Incomplete forms/ forms without prescribed fees would be rejected.
4. Mere fulfilment of qualifications/experience requirements does not entitle a candidate to be called for interview. Shortlisted candidates will be called for interview by email only.
5. No correspondence whatsoever will be entertained from candidates for not being called for interview, conduct and results of the interview.
6. No TA/DA is admissible for attending the interview.

**Registrar**  
**The University of Burdwan**

Price : Rs. 250/-

# THE UNIVERSITY OF BURDWAN



## APPLICATION FORM FOR THE AWARD OF JUNIOR RESEARCH FELLOWSHIP

CATEGORY : UGC/State-funded

[For Schemes & Project also (J.R.F./S.R.F./Project Fellow/Project Asstt) etc.]

Paste self  
attested  
passport size  
photo here

SUBJECT .....

1. Name (in Block letters)    
First Name Middle Name (if any)

Surname

2. Father's /Husband's Name .....

3. Mother's Name .....

4. Address for Correspondence .....

..... Pin

5. Contact Telephone No. if any, .....  
With STD Code , Email

6. Permanent Address .....

7. Date of Birth .....

8. Present age (as on the     
date of applying) Year Month Days

9. Nationality .....

10. Present Occupation .....

(specify whether employed anywhere with  
Details regarding post held, nature of  
employment and the status of the employer)

11. Whether doing M.Phil anywhere .....

(if yes, give details of Course/Programme,  
Session etc. Specify the probable date of  
completion of the Course including that  
of the submission of dissertation)

12. Whether doing any other Course .....  
Of Studies anywhere  
(if yes, give details of the Course mentioning,  
In particular, the session, the date of commence-

ment & completion of the Course)

13. Whether NET qualified for J.R. ....

Fellowship

(applicable for UGC-funded Fellowship)

Mention the year of qualifying the exam.

With Roll No. & the last date of validity

(Photocopy of certificate to be attached)

14. Whether NET/GATE/SLET qualified .....

(applicable for state-funded Fellowship)

Mention the year of qualifying the exam.

With Roll No. (Photocopy of certificate

to be attached)

15. Preference for field of research .....

(mention the particular field as given,

if any, in the advertisement)

16. Educational Qualification : (Photocopies of credentials to be attached)

Exams. (Name of the Degree & Diploma starting From Madhyakik or HS as the case may be)	University or Board	Year of Passing	Marks obtained in aggregate	Hons.Subject/ Subject for Master's Degree, if any	Maximum Marks	Marks obtained	Remarks if any

#### DECLARATION OF THE CANDIDATE

I do hereby solemnly declare and affirm that the entries made above are true and that if any of the information furnished, proves to be materially false or incorrect, either wholly or partly, the University may cancel my fellowship or take such other action as may be deemed fit.

Date :

.....

Full Signature of the Candidate

ENCLOSURES :

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.
- 11.