



# Bharati Vidyapeeth's COLLEGE OF ENGINEERING

(Affiliated to Guru Gobind Singh Indraprastha University, Approved by AICTE, New Delhi)  
(An ISO 9001 : 2015 Certified Institute)

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**FOUNDER :**  
Dr. Patangrao Kadam  
M.A., LL.B., Ph.D.

**SECRETARY :**  
Dr. Vishwajit Kadam  
B.E.(Comp.), M.B.A., Ph.D.

**PRINCIPAL :**  
Dr. Dharmender Saini  
B.Tech., M. Tech., Ph.D.

Ref No.: BVCOE/ND/09 /2019-2020

Dated: 15<sup>th</sup> April, 2019

## CALL FOR JUNIOR RESEARCH FELLOW (JRF) IN DST FUNDED PROJECT

Applications are invited from highly motivated and bright candidates for engagement as Junior Research Fellow in the research project funded by DST ICPS/CPS-Individual Government of India, under the supervision of

**Principal Investigator:**

- Prof. Dr. Dharmender Saini, Principal, Bharati Vidyapeeth's College of Engineering, New Delhi.
- Ms.Narina Thakur, Associate Prof, CSE, Bharati Vidyapeeth's College of Engineering, New Delhi.

**Co – Principal Investigator:**

- Dr. Rachna Jain, Assistant Prof. Bharati Vidyapeeth's College of Engineering, New Delhi
- Ms. Preeti Nagrath, Assistant Prof. Bharati Vidyapeeth's College of Engineering, New Delhi

**Research Project Title:** "Design an Autonomous Intelligent Drone for City Surveillance".

**Sanction order no. :** DST/ ICPS/CPS-Individual/ 2018/181(G) dated 18.01.2019.

**Name of the position available:** Junior Research Fellow (JRF)

**No. of positions available:** One (Temporary)

**Salary:** Rs. 25000/- (Consolidated)

**Duration:** Time-bound for two year

**Essential Qualifications:**

M. Tech. / M.E degree in CSE/IT/ECE and B.Tech. (CSE/ IT/ECE)

**Desirable:** Research experience in Machine Learning, Image, and Video analytical techniques/working on Deep learning architectures is preferred.

**General Terms and Conditions:** The position is temporary and on a contractual basis and renewable each year subject to satisfactory performance for a maximum of 12 months. The position is co-terminus with the project.

Candidate meeting the above criteria may send their detailed biodata (personal details, educational qualifications, and research experience if any) along with photocopies of the educational qualification and experience certificates (complete one combined PDF).

Completed applications in the prescribed format as annexed should reach to the following address on or before, 22<sup>nd</sup> April, 2019, by speed-post or via email attachment addressed to:

Prof. Dr. Dharmendra Saini  
Principal, Bharati Vidyapeeth College of Engineering  
A-4 Paschim Vihar,  
New Delhi-110063

Email: [coedelhi@bharativedyapeeth.edu](mailto:coedelhi@bharativedyapeeth.edu)

Shortlisted candidates will be called for interview (through Email) at the Bharati Vidyapeeth College of Engineering New Delhi Campus.

No TA / DA will be paid to attend the interview.

Original certificate/degree/mark sheets and other testimonials must be presented at the time of the interview.

**Application form for Junior Research Fellow (JRF) to work in  
the DST sponsored project at Bharati Vidyapeeth's College of  
Engineering, A-4 Paschim Vihar,  
New Delhi-110063**

Recent Photograph

**Personal Details**

Full Name (In capital) :	
Date of Birth (DD/MM/YY) :	Category (General/SC/ST/OBC) :
Age (in years) :	Gender (Male/Female) :
Marital Status (Single/Married) :	Nationality :
Address for Communication:	Permanent Address:
Mobile/ Phone No. :	Email: :

**Details of School/University/Institute Studied (From Matriculation Onward)**

S. No.	Degree	Discipline	University/Institute	Regular/ Part-time	Year	%Marks/CGPA*	Division
1.							
2.							
3.							
4.							
5.							

\*[Please also submit softcopy of the semester-wise mark-sheets as well as softcopy of degree]

**Other Qualifying Examination (GATE/CSIR/UGC/LS-NET/Others)**

<b>Qualifying Examination (&amp; name of subject)</b>	<b>Branch</b>	<b>Year</b>	<b>Valid Up to</b>	<b>Percentile (&amp; Score)</b>	<b>All India Rank</b>

**Professional Experiences (Teaching/Research/Industrial) if any**

<b>Name of Organization</b>	<b>Designation</b>	<b>Nature of Work</b>	<b>From</b>	<b>To</b>

**Research Publication (if any):**

**[Also attached softcopy of conference/journals papers separately (if applicable)]**

**Awards, patents, prizes, etc. (if any):**

**Any other Relevant Information:**

## **DECLARATION**

I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief. If selected for the mentioned purpose, I promise to abide by the rules and regulations of the Institute. I note that the decision of the Institute is final regarding selection for assignment. The Institute shall have the right to terminate me from the Institute at any time by giving one month notice, after my joining, provided it is satisfied that I was joined on false particulars furnished by me or my antecedents prove that my continuance in the Institute is not desirable. I agree that I shall abide by the decision of the Institute, which shall be final.

Place :.....

Date : .....

Signature of the Applicant