## Government of West Bengal Office of the Principal

Ramkrishna Mahato Government Engineering College, Purulia Village- Agharpur, P.O.- Ramamoti, Block- Joypur, District – Purulia,

Pin-723103, Phone: 8509069469.

Ref No. 26/III/2021-22 Dated: 21/09/2021

#### **NOTICE**

Advertisement for recruitment of one (01) Junior Research Fellow (JRF) under funded project from Department of Higher Education, Science & Technology and Biotechnology, Govt. of W.B., project awarded to Dr.Jayanta Kumar Chandra (PI), Electrical Engineering Department, RKMGEC, Purulia.

Applications are invited from interested candidatesto join as Junior Research Fellow (JRF) in research project, titled "Development of Point of Care (PoC) technology for early screening of Chronic Obstructive Pulmonary Disease (COPD) for remote population of West Bengal", funded by Department of Higher Education, Science & Technology and Biotechnology, Govt. of West Bengal vide memo no.- 15 (Sanc.)/ST/P&T/6G-6/2018 dated 29/01/2019 under the Electrical Engineering Department, RKMGEC, Purulia.

### Eligibility criteria: (a) Qualification:

- 1. Secured 1<sup>st</sup> class marks in B.E./B.Tech. in Electrical Sciences or equivalent from an AICTE/UGC recognized institution in India.
- 2. Secured 1<sup>st</sup> class marks in M.Sc. in Computer Science or Electronic Science or Instrumentation Science or equivalent from UGC recognized institution in India.
- **(b) Age limit:** 30 years as on 01.10.2021 (relaxation will be given for reserved category/ lady candidates as per Government norms.)

**Fellowship:** The fellowship is extendable up to one and half years (subject to satisfactory performance of the candidate) or termination of project, which one is earlier.

**Amount:** INR 18,700/- p.m. for half of the year and INR 21,000/- p.m. for final year.

**Tentative Date of interview**: October 07, 2021 in virtual mode.

**NB.** Preference will be given to the candidates with research experience in relevant area/ knowledge in signal processing, AI, advance embedded systems / Python programming.

#### **Essential Attachments (e-copy)**

- 1. Two-page concise curriculum vitae.
- 2. All testimonials (starting from  $10^{th}$ ,  $10+2^{th}$ , B.E./B.Tech. or higher etc.)
- 3. e-copy of publications (if any)
- 4. Caste certificate (if applicable)
- 5. Work experience certificate (if any).

6. Application form (appended with this notice)

The documents are to be mailed to: jayantachandra.ee@rkmgec.ac.in with a copy to jc.pgec@gmail.com by October 02, 2021, 5 pm IST.

Shortlisted candidates will be communicated over email on October 04, 2021.

Principal
Ramkrishna Mahato Government Engineering College Vill.-Agharpur, P.O.-Ramamoti, Block-Joypur,

District: Purulia, Pin-723103

### **Application Form**

### Recruitment of Junior Research Fellow (JRF)

# Ramkrishna Mahato Govt. Engineering College, Purulia-723103

{for DST funded project vide Memo No. 15(Sanc.)/ST/P&T/6G-6/2018 dated 29/01/2019}

Name of applicant			
	1/10/2021		
DOB with Age as on 01 Address for communic			
Address for confinitionic	alion		
Contact Number & em	nail		
Sex	iuii		
Father/ Husband's nar	<u></u>		
Nationality	iic .		
Category (GEN/SC/ST/	PH/OBC)		
Category (GEN/30/31/	11170001		
Educational Qualificati	ion:		
·			
Examination	Board/ Council and year	Aggregate of marks	Class/ Division
	of passing		
10			
10+2			
B. Sc / B. Tech			
M.Sc./M.Tech.			
If GATE/ Net qualified: year and percentile/score:  Number of papers published (if any):  Professional Experience:			
Name of Organization:			
Period of service:			
Job responsibility:			
best of my knowledge are fixed remuneration and being permanent at any incorrect or false or any	nd belief. I am also aware the on contract basis for the dupoint of time in future. I also information or particulars had aring in the interview, or if	at the position I have app ration of the project and o note that if any of the al ave been suppressed or or	ication is true and correct to the lied for is purely temporary with does not have any possibility of bove statements are found to be mitted in this form, I am liable and will be cancelled without an
Signature of Candidate:		Date:	