

CSIR-CENTRAL ELECTRONICS ENGINEERING RESEARCH INSTITUTE, PILANI (RAJ.)

Advt. No. 01/2019

“Walk -in- Interview”

CSIR-Central Electronics Engineering Research Institute (CSIR-CEERI) is a premier research Institute in the field of Electronics, set up under the Council of Scientific & Industrial Research (CSIR). The Institute is looking for qualified candidates for the following purely temporary positions of Research Associate-I, Project Assistant- III/ Senior Research Fellow (SRF), Project Assistant- II, Project Fellow (PF), Junior Research Fellow (JRF) for various Projects going on in the Institute in Cyber Physical Systems, Smart Sensors and Microwave Devices Area:

Details of Vacancies & Eligibility for RA- I/ PA- III/ SRF/ PA-II/ PF/ JRF:

Area & Positions	Consolidated Emoluments per month (fixed)	Qualifications	Age
i) Cyber Physical Systems (CPS)			
Research Associate- I	₹36,000/-	Minimum 65% or 6.5 CGPA in M.Tech (CSE/ ECE/ Electronics & Instru./ EE/ IT/ C&I/ Signal Processing/ Computer Engg./ VLSI Designs/ Embedded systems/ Microelectronics) or equivalent + 02 Years Experience. OR Ph.D in relevant field.	35 years
*Project Assistant –III/ Senior Research Fellow	₹28,000/-	Minimum 65% or 6.5 CGPA in ME/ M.Tech/ MS (ECE/ Biomedical Engg./ Electronics & Instru./ EE/ EEE/ Agri Electronics/ VLSI Design/ CSE/ Control Engg./ Control Systems/ Microelectronics/ Signal Processing/ VLSI Design/ S&S/ Embedded Systems/ Microelectronics & VLSI/ IT/ CPS/ C&I/ SS/ Signal Processing/ Software Systems/ Electronics/Computer Engg./Instrumentation & Control/ Instrumentation/ Civil Engg./ Mechanical Engg/ Mechatronics) or equivalent. OR Minimum 65% or 6.5 CGPA in BE/ B.Tech/ M.Sc (Electronics/ Instrumentation/ CS/ ECE/ IT) or equivalent + 02 Years Experience.	35 years
Project Assistant- II	₹25,000/-	Minimum 65% or 6.5 CGPA in BE/ B.Tech/ MCA/ M.Sc (Electrical Engg./ Electronics & Inst./ Embedded System/ Electronics & Comm./ IT/ ECE/ C&I/ EEE/ CS/ Instrumentation/ Digital System/ Internet of Things/ Electronic Engg.) or equivalent.	30 years
ii) Smart Sensors(SS)			
Project Assistant – III	₹28,000/-	Minimum 65% or 6.5 CGPA in ME/ M.Tech/ MS (Electronics/ Computer Science/ IT/ ECE/ Mechatronics/ Instrumentation/ Nanotechnology/ Embedded Systems / Microelectronics/ Bio- electronics/ Electronics & Telecommunication/ Electronics & Instrumentation/ VLSI design/ Material Science) or equivalent.	35 years

		OR	
		Minimum 65% or 6.5 CGPA in BE/ B.Tech/ M.Sc (CS/ ECE/ Physics/ Radio Physics/ Electronics/ Instrumentation/ Electronics) or equivalent + 02 Years Experience.	
Project Assistant – II	₹25,000/-	Minimum 65% or 6.5 CGPA in BE/ B.Tech/ M.Sc (Electronics/ ECE/ Physics/ Radio Physics/ Electronics & Inst./ Instrumentation/ Nano Technology/ Physics) or equivalent.	30 years
Junior Research Fellow	₹25,000/-	Minimum 65% or 6.5 CGPA in M.Tech (ECE/ Electronic Design and Technology/ Microelectronics/ VLSI Designs/ Electronics/ MEMS/ Instrumentation/ Nano and MEMS Technology) or equivalent.	30 years
iii) Microwave Devices (MWD)			
Project Fellow	₹16,000/-	Minimum 65% or 6.5 CGPA in BE/ B.Tech/ M.Sc (ECE/ Chemical Technology/ Material Science/ Electronics) or equivalent.	30 years
Junior Research Fellow	₹25,000/-	Minimum 65% or 6.5 CGPA in BE/ B.Tech (ECE/ Microwave, Nanotechnology, Chemical Technology, Material Science) or equivalent.	30 years

*One vacancy of PA-III is for CSIR- CEERI Delhi Centre, New Delhi .

Important Information:

1. The total numbers of vacancies tentatively are 47, out of these vacancies 01 vacancy of PA-III is for CSIR- CEERI Delhi Centre, New Delhi.
2. On the basis of the performance in interview a panel will be made for each of the Area i.e. CPS, SS, MWD. The number of empanelled candidates may vary from the number of positions.
3. The candidates from this panel will be offered the position as per the suitability & requirement of the projects. Hence, it may possible that all the empanelled candidates may not get an offer, since it depends on their suitability & requirements of the projects only.
4. The panel will be valid for six months.

Benefits :

1. **Registration for Ph.D.:** The facility for Ph.D. registration shall be allowed to those Project Staff who have worked for a minimum period of two year and have at least cleared CSIR-UGC Lecture Ship (NET) or GATE examination or published 01 papers in international peer reviewed ISI indexed journals.
2. Project Staff will be provided OPD Medical facilities through CSIR-CEERI dispensary for self only.
3. **Leave:** Project Staff shall be permitted to avail leave as per the existing rule (12 days leave in a year). However, in extra-ordinary circumstances Principal Investigator of the Project and/ or Director of the laboratory may provide relaxation in the rules considering the exigency.
4. Project Staff will be entitled for TA/DA as per eligibility while on official tour.

Instructions:

1. Candidates who have already served CSIR-CEERI or any other lab/ institute of CSIR as any Project Assistant/ Project Fellow/ JRF (in contract R&D projects)/ SRF (in contract R&D projects)/ Research Associate etc. for a total period of 5 years or more are not eligible for these engagements. The candidates who have served for a period less than 5 years will have tenure upto remaining period till completion of five years.
2. Tenure of engagement: Six months initially or co-terminus with the present project or till such time the job to be performed by Project Staff in the project exists, whichever is earlier. The tenure may be extended in steps of six months for the duration of Project based on satisfactory performance. The total tenure as Research Associate- I, Project Assistant – II/III, JRF/ SRF etc. shall not exceed 5 years in any case. The total tenure of five years shall be calculated as per periods spent on one Project and/ or different Projects taken together in CSIR-CEERI, Pilani and/ or any other Lab./ Instt. of CSIR as RA, Project Assistant Level I/II/III etc. or as any other designation of equal status.
3. **Reservation:** As regards reservation, if all things are equal, SC/ST/OBC/PH candidates may be given preference over General candidates so as to ensure their representation.
4. The engagement of Research Associate- I, Project Assistant – II/III, JRF/ SRF etc. will be made on behalf of the Sponsor of the Projects. These are not CSIR-CEERI/CSIR posts and will not confer any right on the incumbent to claim, implicit or explicit, on any post in CSIR-CEERI/CSIR.
5. Relaxation in age limit for SC/ST/OBC/PH and women shall be 5 years.
6. In case a large number of candidates turn up for Walk-in-interview, Selection/Screening Committee will have discretion to shortlist the candidates for interview based on written examination or percentage of marks.
7. CSIR-CEERI reserve the right to cancel or withdraw the award in case of any discrepancy found, in the candidature of any empanelled candidate at any stage.
8. Other terms & conditions will be governed as per guidelines issued by the funding agency/CSIR Hqrs. for the engagement of above Project Staff as amended from time to time.

Candidate who fulfil the minimum eligibility criteria on the date of interview may appear for “Walk-in-Interview” at **CSIR-CEERI, Pilani** as under, with his/her Bio-data in the prescribed proforma, alongwith original documents of qualifications semester-wise/year-wise, experience, date of birth and community certificate, if any (not older than 06 months in case of OBC) with one set of attested copies thereof.

Area and Position	Date and Time of Interview
CPS (Project Assistant - II/ III/ SRF/ RA-I)	*21.02.2019 (Morning 8:30 am to 11:00 am)
SS (Project Assistant – II/ III/ JRF)	*22.02.2019 (Morning 8:30 am to 11:00 am)
MWD (PA- II/ JRF)	*22.02.2019 (Morning 8:30 am to 11:00 am)

***If the number of the candidates are large then, the interview may be continued for next day. The candidates are advised to make their arrangement accordingly.**

The candidates will be free to answer in Hindi during interview.

No candidate shall be allowed for registration after 11:00 am on the date of interview.

No TA/DA for appearing for interview will be paid to candidates.

ADMINISTRATIVE OFFICER