

राष्ट्रीय इलेक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी संस्थान (रा.इ.सू.प्रौ.सं.), कलिकट

NATIONAL INSTITUTE OF ELECTRONICS AND INFORMATION TECHNOLOGY (NIELIT), CALICUT

(An Autonomous Scientific Society of Ministry of Electronics & Information Technology,
Government of India)

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National Institute of Electronics and Information Technology (NIELIT) Calicut is a premier organization engaged in Education, Training, R&D and Consultancy in the areas of Electronics, IT and ITES. We conduct courses both in the formal (M. Tech) and Non-formal (PG Diplomas and customized courses etc.) sectors. Established as Centre for Electronics Design and Technology (CEDT) during 1989, the Centre has undertaken number of R&D projects and product development. Recognized research centre of BEL, Bangalore. We require the following staff on contract basis for the funded R & D Project (CARS/DRDO) which will start immediately. Last date for submitting the application is 31.05.2021.

NAME OF THE PROJECT : CONTRACT FOR ACQUIRING RESEARCH SERVICE (CARS)

Name of the post	PROJECT ASSOCIATE I
No. of Post	One
Qualification	B.E/ B.Tech in Electronics and Communication/Electrical and Electronics/ Computer Science and allied branches/MSc in Electronics/Computer Science. Desirable: M.E/M.Tech in Embedded Systems/Computer Science
	Skills: Knowledge in C/C++, MATLAB, Linux, RTLinux, Kernal Level Programming, Operating System and System Programming, QT/QML, Embedded DSP algorithm implementation in C, Multi threading and Programming, Multi-Core Schedulers. Knowledge in RTOS. Knowledge in DSP algorithm implementation on Multi-Core platform will be an added advantage.
Age	Below 35 years
Selection Process	Candidates will be selected based on their Performance in Written Test/Interview through online/regular mode
Duration of engagement	Initially for Six months, extendable upto project duration based on the performance and co-terminus with the project
Remuneration	Between Rs.30000/- to 35000/- fixed based on the interview performance and qualification

Name of the post	PROJECT ASSOCIATE II
No. of Post	One
Qualification	B.E/ B.Tech in Electronics and Communication/Electrical and Electronics/ Computer Science and allied branches/MSc in Electronics/Computer Science. Desirable: M.E/M.Tech in Embedded Systems/Computer Science
	Skills: Knowledge in C/C++, MATLAB, Linux, RTLinux, Kernal Level Programming, Operating System and System Programming, QT/QML, Embedded DSP algorithm implementation in C, Multi threading and Programming, Multi-Core Schedulers. Knowledge in RTOS. Knowledge in DSP algorithm implementation on Multi-Core platform will be an added advantage.
Experience	Desirable: Preferably 2+ Years relevant Experience in C/C++, Digital Signal Processing, Operating Systems and System programming, etc.
Age	Below 40 years
Selection Process	Candidates will be selected based on their Performance in Written Test/Interview through online/regular mode
Duration of engagement	Initially for Six months, extendable upto project duration based on the performance and co-terminus with the project
Remuneration	Between Rs.35000/- to 40000/- fixed based on the interview performance and qualification

GENERAL INSTRUCTIONS

1. Application should be submitted only online through Link: <https://forms.gle/vYfhtLD4AYSMj1DaA>
2. After filling the link, kindly forward a copy of data submitted to the email id : abr@nielit.gov.in
3. Only Indian nationals are eligible to apply.
4. Canvassing in any form will be a disqualification.
5. No interim enquiry / correspondence, whatsoever, will be entertained regarding the recruitment.
6. Incomplete applications are liable to be summarily rejected.

7. NIELIT Centre Calicut reserves the right to fill or not to fill the post advertised.
8. There will be no application fee required to be paid.
9. Candidates with relevant experience will be preferred. However, the same may be relaxed in deserving cases.
10. The vacancies notified are tentative and are subject to change.
11. Experience is counted only for the period after obtaining the eligibility qualification.
12. Applications, which are not in conformity with the requirements indicated are liable to be rejected.
13. The Institute will have the right to fix criteria for screening the applications so as to reduce the number of candidates to be called for interview.
14. Only short-listed candidates will be called for online Written Test/interview. Mere fulfilling of requirements as laid down in the advertisement does not qualify a candidate for interview.
15. No TA/DA will be provided to attend the interview.
16. Applicant should have a valid/Active Gmail account for submitting application.

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