

**Society for Applied Microwave Electronics Engineering & Research (SAMEER)**  
**CIT Campus, 2<sup>nd</sup> cross Road, Taramani, Chennai-600 113.**

**Advertisement No. S-CEM/ESTT/RS/PA&PT-03/2019 Dated : 17.08.2019**

**WALK-IN-INTERVIEW FOR CONTRACT POSITION**

Society for Applied Microwave Electronics Engineering & Research, Centre for Electromagnetics (SAMEER-CEM), Chennai, an autonomous scientific institute of the Ministry of Electronics & Information Technology, is a premier Research & Development institution of the Government of India and its headquarters is at Mumbai. Its main objective is to promote the growth of Science and Technology in the areas of Microwave Electronics, Electromagnetics and its allied areas. Other centres of SAMEER are located at Kolkata, Vishakhapatnam and Guwahati.

SAMEER- CEM, Chennai is looking for young and dynamic professionals for its ongoing projects in contract positions on consolidated salary. The tenure will be for two years or end of the project whichever is earlier.

The detailed requirements for candidates and other information are given below:

<b>Post code : RS-01 / Post : Research Scientist (Electronics)</b>	
Essential Qualification	B.E/ B.Tech /ME /M.Tech with minimum 55% marks or equivalent Grade
Discipline	Electronics and Communication Engineering (ECE)/Computer Science Engineering (CSE)
Desirable areas of experience	Fresher or up to 3 years experience in any R&D institution or industry in Digital signal processing, Digital systems design using microcontroller & FPGA, Communication system design, Digital signal processing algorithms implementation in MATLAB/SIMULINK and Application software development using LabVIEW/LabWindows software for electronic systems
Duration	Two years (purely temporary)
Selection Procedure	Written test followed by Interview
Remuneration	Rs.30,000/- to Rs.38,000/- (consolidated salary) depending on qualification /experience. No other allowances.
Approximate vacancies	02

<b>Post code : PAB-01/ Post name : Project Assistant – B (Electronics)</b>	
Essential Qualification	Diploma in Electronics & Communication Engineering with minimum 55 % marks or equivalent grade
Desirable field of Experience	Minimum of 3 years experience in any R&D institution or industry in measurements and testing of Digital systems using microcontroller & FPGA, Communication system and Digital signal processing algorithms implemented in MATLAB/SIMULINK
Duration	Two years (Purely temporary)
Selection Procedure	Written Test / Interview
Remuneration	Rs. 20,000/- to Rs. 23,300/- (consolidated salary) depending on Experience. No other allowances.
Approximate vacancies	01

<b>Post code : PAC-01/ Post Name : Project Assistant-C(Electronics)</b>	
Essential Qualification	Diploma in Electronics & Communication Engineering/ Computer Science Engineering (CSE) / M.Sc(Electronics/IT) with minimum 55 % marks or equivalent grade
Desirable areas of experience	Minimum of 6 years experience in any R&D institution or industry in measurements and testing of Digital systems using microcontroller & FPGA, Communication System, Digital signal processing algorithms implemented in MATLAB/SIMULINK and Development, testing & evaluation of Application software using LabVIEW /LabWindows software
Duration	Two years (purely temporary)
Selection Procedure	Written Test/Interview
Remuneration	Rs.24,000/- to Rs. 27,900 (consolidated salary) depending on experience. No other allowances.
Approximate vacancies	01

<b>Post code : PTC-01/ Post Name : Project Technician-C(Electronics)</b>	
Essential Qualification	ITI Trade in Electronics
Desirable areas of experience	Minimum of 6 years Experience in assembling of components in PCBs, soldering micro/nano devices, wiring of sub-racks, racks, conformal coating on PCBs, testing of components, PCBs, Analog/ Digital circuits, qualification testing of sub-systems/Systems, etc.,
Duration	Two years (purely temporary)
Selection Procedure	Trade Test / Interview
Remuneration	Rs.18,600/- to Rs. 21,600 (consolidated salary) depending on experience. No other allowances.
Approximate vacancies	02

**\*Candidates who have completed our requirement for essential qualification as on advertisement date only need to apply.**

## General Instructions to Candidates

Walk-in Interview Date	<p><b>30.08.2019 - for <i>Research Scientists</i></b>  <b>26.08.2019 - for <i>Project Assistants &amp; Project Technicians</i></b></p> <p><b>(In case of unavoidable circumstances interview for shortlisted candidates may continue on next day)</b></p>
Reporting Time	<b>8.30- 9.00 AM [No candidates will be admitted after 9.00 AM]</b>
Test/interview venue	SAMEER-Centre for Electromagnetics, CIT Campus, 2 <sup>nd</sup> cross Road, Taramani, Chennai-600 113.
Landmark	SAMEER is located near Government Central Polytechnic (CPT) college and CPT cricket ground within C.I.T. Campus.
How to reach ?	<p>[1] The SAMEER-CEM campus is approximately 1.5 kms away from Adyar Canal Corner/ Madhya Kailash Temple/ CLRI/Regional Labour Institute Bus Stop and located on the Central Polytechnic Campus.</p> <p>[2] The SAMEER-CEM campus can be reached by the following Bus Route Nos.</p> <ul style="list-style-type: none"> <li>(i) <b>5 / 5C / M5C</b> : from Parrys / Central Railway Station (Get down at Madhya Kailash Bus Stop/VHS).</li> <li>(ii) <b>5T</b> from Vadapalani / T. Nagar Bus Terminus / Saidapet (Get down at Madhya Kailash Bus Stop)</li> <li>(iii) <b>23C</b> from Egmore Railway Station (upto Adyar Madhya Kailash Temple / Canal Bus Stop)</li> <li>(iv) <b>T70</b> from Koyembedu Bus Terminus to Thiruvanmiyur (Get down at Madhya Kailash Bus Stop)</li> </ul> <p>[3] MRTS Train Route: Get down at Indira Nagar MRTS Station in the Chennai Beach – Velachery Route.</p> <p>[4] SAMEER location map link - <a href="https://goo.gl/maps/rxuH8">https://goo.gl/maps/rxuH8</a></p>
Documents Required to be brought / submitted at the time of Interview	<ul style="list-style-type: none"> <li>(1) <b>Duly filled application form (Available on the SAMEER-CEM website: <a href="http://cem.sameer.gov.in">http://cem.sameer.gov.in</a>), the application form should not be sent by post.</b></li> <li>(2) <b>10<sup>th</sup> / 12<sup>th</sup> Standard Mark Sheet</b></li> <li>(3) <b>Qualifying Exam Passing Certificate (Degree/Diploma/ITI certificate) from Government recognized institutions only</b></li> <li>(4) <b>Qualifying Exam consolidated Mark sheet</b></li> <li>(5) <b>Experience Certificates, if any</b></li> <li>(6) <b>Passport Size Photograph (pasted on application form)</b></li> </ul> <p><b>Note: Candidates should bring one set of self attested photocopies of all documents for submission with application along with ORIGINALS for verification.</b></p>

## GENERAL CONDITIONS

1. The above posts carry consolidated pay and appointment will be purely on contract basis.
2. **Age limit :** Freshers : 35, Experienced : 45 for Research Scientists/ Project Assistants/ Project Technicians  
**Age relaxation will be considered for experienced candidates.**
3. The contract appointment shall not confer any right for regularization / absorption or continuation of service in SAMEER
4. The persons selected for contract appointment will not have any claim or right for his / her continuity in service or automatic extension of the term of contract.
5. Candidates may have to appear for a written objective type of questions test.
6. **No TA / DA will be paid** to candidates for appearing for the written test / interview. Candidates should make their own arrangements for their travel/stay at Chennai.
7. Canvassing in any form and / or bringing in any influence will be treated as disqualification for the post.
8. Number of posts may vary depending on the requirements of SAMEER.
9. **Experience will not be counted for the candidates without experience certificate from their employers(s).**
10. No interim queries will be entertained.

**To help in assessing the number of candidates likely to attend the walk in interview we request you to register at the link given below:**

**<http://cem.sameer.gov.in/recruitment>**