



## Society for Applied Microwave Electronics Engineering and Research

Centre for High Power Microwave Tube and Component Technology

Technology Complex, IIT Guwahati, Assam-781039

### ADVERTISEMENT No. 04 / 2025

#### RECRUITMENT FOR CONTRACT POSITIONS

Society for Applied Microwave Electronics Engineering & Research (SAMEER) is a premier RF & Microwave R&D Laboratory under the aegis of the Ministry of Electronics and Information Technology (MeitY), Government of India. It has five Centres all over the country and undertakes state of the art design and development projects in advanced/next generation technologies and also providing electromagnetic compliances and consultancy services for the industry. SAMEER provides the right environment for budding engineering and science graduates to gain hands-on experience with latest technology, instrumentation and softwares. It gives opportunity to meet and interact with eminent scientists and academia which is a great starting point to further ones professional and academic goals.

SAMEER is looking for suitable persons at Guwahati Centre for its various projects on consolidated pay. These are contractual appointments and shall not confer any right for regularization / absorption or continuation of service in SAMEER. Description of posts and essential requirements for the post are given below.

Please read the General Instructions and Contractual Terms before applying.

Official Website: [https://sameer.gov.in/recruitments\\_training](https://sameer.gov.in/recruitments_training)

To Apply online: - <https://recruit.sameer.gov.in/>

**APPLICATION LINK CLOSSES ON 11.04.2025.**

#### **Description of Posts:**

<b>Post Descriptions</b>	<b>Abbrv.</b>	<b>Positions</b>
Research Scientist (RF & Microwaves)	RS-MW	01
Research Scientist (Physics)	RS-PH	01
Project Assistant (Physics)	PA-PH	01
Project Technician (Fitter)	PT-FT	01
Project Technician (Turner)	PT-TN	01
Project Technician (Machinist)	PT-MC	01

\*Please Note: the number of positions is purely indicative which may decrease or increase depending on suitable candidates being selected and approved and as per project requirements

**QUALIFICATIONS FOR POSTS APPLIED & WORK DESCRIPTION**

<b>RESEARCH SCIENTIST</b>		
01	Discipline	<b>RF and Microwaves</b>
	Post Code	RS-MW
	Designation	Research Scientist (RS)
	Essential Qualification	Bachelor Degree in Engineering or Bachelor Degree in Technology (B.E. or B. Tech.) or Master's Degree in Engineering or Technology (M.E. or M. Tech.) in the field in Electronics/Telecommunications, Engineering with minimum 55% Desirable: 1 or 2 years' experience in RF and Microwave
	Job description	Candidates are expected to take up. Design and simulation work of various vacuum tubes for the current and futuristic activities, such as, Magnetron, Klystron, TWT etc. Design of electron gun, PIC simulation to study beam-wave interaction in Klystron and Magnetron etc.
02	Discipline	<b>Physics</b>
	Post Code	RS-PH
	Designation	Research Scientist (RS)
	Essential Qualification	Master Degree in Science (M.Sc.) Physics from a recognized university OR B.Tech. (Engineering Physics) from IIT/NIT/Recognized Universities with minimum 55% marks
	Job description	Candidates are expected to take up Brazing operation, low power characterization and experimental optimization of vacuum tubes and components. Vacuum processing, cathode activation etc.
<b>PROJECT ASSISTANT - A</b>		
01	Discipline	<b>Physics</b>
	Post Code	PA-PH
	Designation	Project Assistant
	Essential Qualification	B.Sc. (Physics) from a recognized university with minimum of 55% marks
	Job description	Assembly, integration and brazing work of components, chemical cleaning, vacuum and hydrogen furnace operation.
<b>PROJECT TECHNICIAN - A / B</b>		
01	Discipline	<b>Fitter</b>
	Post Code	PT-FT
	Designation	Project Technician
	Essential Qualification	Candidate should have passed ITI (Fitter) from govt. affiliated board of technical/vocational education and completed NCTVT with minimum of 55% marks
	Job description	Mechanical fittings jobs, drilling tapping, fitting assembly, packing of vacuum tubes and components.
02	Discipline	<b>Turner</b>
	Post Code	PT-TN
	Designation	Project Technician

	Essential Qualification	Candidate should have passed ITI (Turner) from Govt. affiliated board of technical/vocational education and completed NCTVT with minimum of 55% marks
	Job description	Mechanical turning of the various parts of the RF components under development, fitting assembly, running and maintenance of lathe machine.
03	Discipline	<b>Machinist</b>
	Post Code	PT-MC
	Designation	Project Technician
	Essential Qualification	Candidate should have passed ITI (Machinist) from Govt. affiliated board of technical/vocational education and completed NCTVT with minimum of 55% marks.
	Job description	Machining of the various parts of the RF components under development, running and maintenance of conventional milling machines.

**IMPORTANT INSTRUCTIONS AND CONTRACTUAL TERMS**

<b>Consolidated Pay/Remuneration</b>	<ul style="list-style-type: none"> <li>- Research Scientist: Rs. 32,000/- per month</li> <li>- Project Assistant (A): Rs. 19,000/- per month</li> <li>- Project Technician (A): Rs. 17,100/- per month</li> <li>- Project Technician (B): Rs.21,100/- per month (3yrs or more experience)</li> </ul>
<b>Upper Age Limit to apply/be eligible for post</b>	<ul style="list-style-type: none"> <li>- Research Scientist: 30 years</li> <li>- Project Assistants (A) and Project Technicians (A): 25 years</li> <li>- Project Technicians (B) : 35 years</li> </ul>
<b>Duration of Contract</b>	2-Years Contract OR duration of the project, whichever is less
<b>Screening Test</b>	Written/Screening tests may be conducted as per requirement for respective posts. Dates will be announced online at <a href="https://sameer.gov.in">https://sameer.gov.in</a>
<b>Reporting Time</b>	Details will be announced online on SAMEER webpage
<b>Physical Venue / Online Mode</b>	Details will be announced online on SAMEER webpage
<b>Last Date of Application</b>	11.04.2025
<b>Documents Required (to be brought along at time of written test/interview)</b>	<ul style="list-style-type: none"> <li>- Duly Filled Application Form (available on the SAMEER website).</li> <li>- Proof of Date of Birth</li> <li>- Passport Size Photograph</li> <li>- 10<sup>th</sup> Standard Mark List</li> <li>- 12<sup>th</sup> Standard Mark List (as applicable)</li> <li>- ITI Certificate (for Project Technician Posts)</li> <li>- NCTVT Certificate (for Project Technician Posts)</li> <li>- Qualifying Exam Passing Certificate (as per post applied)</li> <li>- Qualifying Exam Marks for all years (as per post applied)</li> <li>- Experience Certificate (duly signed and stamped)</li> </ul> <p><b><u>Note</u></b></p> <ul style="list-style-type: none"> <li>- The Application form <u>should not</u> be sent by post.</li> <li>- Candidates should bring one set of photocopy of all documents for submission with application along with originals.</li> <li>- The selected candidates may be posted in any of the project sites in the country as per requirement.</li> </ul>

## GENERAL TERMS AND CONDITION

<b>1</b>	<b>Age Limit</b>	Eligibility date for age will be closing date on receipt of application as on closing date of the advertisement. As this is a purely contract appointment, no age concession for reserved category, ex-servicemen or others will apply.
<b>2</b>	<b>How to Apply</b>	<p>i) Applications for all POSTS will be accepted ONLINE only.</p> <p>ii) All interested candidates must login to <a href="https://recruit.sameer.gov.in">https://recruit.sameer.gov.in</a> till midnight of the CLOSING DATE of the advertisement. Instructions along with deadline for filling the forms are available in the same link. Once candidate fills the online information, s/he can edit it as s/he wants. Finally, the candidate/applicant must CLICK “FINAL SUBMIT” on which a PDF file will be generated. Candidates are required to get a printout of the PDF file and bring it along with all the originals and one set of photo-copies of all the original documents when appearing for the written test and interview.</p> <p>iii) Candidates will NOT be allowed to appear for the written test / interview without print-out of the online submitted form (PDF file) as indicated above.</p> <p>iv) Result of screening test (written examination) will be announced and only those candidates who qualify will be called for interviews on the same date or on date scheduled which will be announced accordingly.</p> <p>v) Candidates should possess the prescribed experience in the one or more of the relevant fields as mentioned under the column “Experience” with documentary proof.</p> <p>vi) Crucial date for counting experience will be the closing date of applications. The relevant experience possessed before acquiring the essential qualifications will not be counted. Selection will be made purely on merit and mere work experience of SAMEER will be no ground for preference</p>
<b>3</b>	<b>Selection Procedure</b>	<p>(i) Candidates applying for RS posts who fulfil the prescribed qualifications shall be required to appear for written test(s) for screening of candidates.</p> <p>(ii) Candidates applying for Project Assistant and Project Technician posts who fulfil the prescribed qualifications shall be required to appear for written test and/or skill test for screening of candidates.</p> <p>(iii) Candidates shortlisted after the screening tests shall require to appear for personal interview. Date, Time and Venue will be announced online subsequently. Kindly follow our webpage link <a href="http://sameer.gov.in">http://sameer.gov.in</a></p> <p>(iv) Candidates who fulfil the prescribed qualifications will be able to download the Identity Card directly via web link. A printout of the ID is required to be presented for the screening test and interview.</p> <p>(v) Final selection will be based on performance in the interview which will be held at the venue (unless instructed otherwise) as mentioned in the admit card.</p>
<b>4</b>	<b>General Note</b>	<p>(i) Candidates, who possess the prescribed degree/certificate with minimum 55% or equivalent CGPA awarded by the university / board up to the closing date of application, will only be considered.</p> <p>(ii) The prescribed essential qualifications/experience is bare minimum and mere possession of the same does not entitle candidates to be called for written test/skill test and/or interview.</p>

5	<b>TA/DA</b>	TA/DA will <u>NOT</u> be paid to candidates for appearing for screening tests and/or interview.
6	<b>Right to Reject</b>	SAMEER reserves the right to reject or accept the candidature of any applicant at any stage. SAMEER reserves the right to cancel/restrict/enlarge/modify/alter the recruitment process, if need arises, without issuing any further notice or assigning any reason thereof.
7	<b>Eligibility verification</b>	Candidates should ensure that they fulfil the eligibility criteria prescribed for the post they have applied. In case it is found out in any stage of the selection process or even after, that the candidate has furnished false or incorrect information or suppressed relevant information/material or does not full fill the criteria, his/her candidature/service is liable for rejection/termination without notice. Candidates will have to produce all original certificates for verification at the time of interview.
8	<b>Multiple application</b>	Candidates desirous of applying for more than one post must apply separately for each post indicating code no.
9	<b>Contractual Appointment</b>	The appointment is purely on contractual basis and shall not confer any right for regularization/ absorption or continuation of service in SAMEER.
10	<b>Contract Continuity</b>	The person selected for contract appointment will not have any claim or right for his/her continuity in service or automatic extension of the term contract.
11	<b>Experience-based Increments</b>	No additional increments will be given in case the candidate has more number of years of experience as prescribed for the post applied.
12	<b>Increments for M.E./M.Tech.</b>	Candidates having M.E./M.Tech selected for RS post will be eligible for additional one-time increment after assessment of his/her assigned work.
13	<b>Research Scientist Eligibility</b>	Applications of Candidates who have worked as Research Scientist in any of the SAMEER Centre's for five or more years will not be considered to be eligible for the post of Research Scientist.
14	<b>Posting Locations</b>	Selected candidate will have liability to serve anywhere in the country.
15	<b>Accommodation</b>	SAMEER does <u>NOT</u> provide accommodation to the selected candidates.
16	<b>Canvassing</b>	Canvassing in any form and/or bringing in any influence will be treated as disqualification for the post.
17	<b>Interim Queries</b>	No interim queries will be entertained.
18	<b>Nationality</b>	Only Indian Nationals need to apply.

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