



Advertisement No.: SMR (K)/Rect-02/2024

Engagement of Project Staff under Sponsored Projects

SAMEER-Kolkata, in collaboration with top Indian Institute of Technologies, including IIT Madras, IIT Guwahati, and IIT Patna is building the first indigenous 6G Test bed of the country in Terahertz (THZ) Frequency range, with the support of Department of Telecommunications (DoT), Govt. of India and Ministry of Electronics & Information Technology (MeitY), Govt. of India. **The 6G: THz Test bed project with high national visibility and funded by DoT has been launched by Hon'ble Prime Minister of India**.

Wireless systems have become integral part of society in all sectors and the demand for newer broadband wireless networks are ever increasing. With the explosion in use of wireless broadband, radio frequency spectrum has become an even more valuable resource. Due to the ever-increasing need for data and data driven applications, the frequencies and the bandwidth requirements are being pushed to the THz bands. Many of these bands are new to the applications and novel technologies are necessary to address the challenges in THz bands. In order to cater to these requirements and meet challenges, it is proposed to build a THz test bed for carrying out research in various components of THz communication systems. 6G projects are essentially implemented for carrying out research and applying the research outputs as 6G technologies to the multitude of scenarios that may come up in a large market like India in future

SAMEER is looking for motivated Engineers & Researchers who are interested to be a part of India's top 6G development team. As a part of this team, you will be contributing for the development of RF hardware (Tx-Rx systems in THz) and antenna systems based on state-of-the-art technologies such as Intelligent Reflecting Surface (IRS) and Orbital Angular Momentum (OAM), to build the country's first 6G Test bed. You will be working at SAMEER-Kolkata and will have the golden opportunity to work with IIT Professors and Project leaders which will enable you to build a carrier in latest Wireless Technologies.

S.N No.	Name of the Post: Research Scientist		
01.	Post Code RSEL001		
	Discipline Electronics / Communication / Telecommunication		
	No. of Posts 21 (Twenty One)		

**Please read the General Instructions and Contractual Terms before applying.





Essential Qualification	B.E. / B.Tech / M.E. / M.Tech in Electronics & Communication Engineering or Electronics & Telecommunication Engineering or M.Sc. (Electronics) from a recognized university / institution with minimum 55% marks. The candidates who have appeared in their final semester of their graduation can also apply. However he/she must possess Essential Qualification at the time of joining.	
Desirable	Experience in electronic circuit, handling of test and measurement instruments and electromagnetic / circuit simulation.	
Remuneration	Rs. 30000.00/- per month (consolidated pay) with annual increment. One additional increment will be given to candidates having M.Tech.	
Duration	2 years or duration of the project, whichever earlier.	
Age limit	30 years	

S.N No.	Name of the Post	: Project Assistant – A	
02.	Post Code	PAEL002 - A	
	Discipline	Electronics / Communication / Telecommunication	
	No. of Posts	10 (Ten)	
	Essential Qualification	Diploma in Electronics Engineering/ Electronics & Communication Engineering/ Electronics & Telecommunication Engineering or equivalent (3 Years course) from a recognised technical board with minimum 55% marks.	
	Desirable	Experience in electronic circuit assembly and handling of test and measurement instruments	
	Remuneration	Rs. 17,000/- per month (consolidated pay) with annual increment.	
	Duration	2 years or duration of the project, which ever earlier	
	Age limit	25 years	

S.N No.	Name of the Post: Project Assistant – B	
03.	Post Code	PAEL003 - B





Discipline	Electronics / Communication / Telecommunication	
No. of Posts	01 (One)	
Essential Qualification	Diploma in Electronics Engineering/ Electronics & Communication Engineering/ Electronics & Telecommunication Engineering or equivalent (3 Years course) from a recognised technical board with minimum 55% marks.	
Experience	3 years of experience in electronic circuit assembly and handling of test and measurement instruments	
Remuneration	Rs. 21,500/- per month (consolidated pay) with annual increment.	
Duration	2 years or duration of the project, which ever earlier	
Age limit	35 years	

S.N No.	Name of the Post: Project Technician – A		
04.	Post Code	PTEL004	
	Discipline	Electronics / Communication / Telecommunication	
	No. of Posts	04 (Four)	
	Essential	Candidates should have passed ITI in relevant trade from	
	Qualification	recognised institution/ Technical board and should have completed NCVT with minimum 55%.	
	Remuneration	Rs. 15,100/- per month (consolidated pay) with annual increment.	
	Duration	2 years or duration of the project, which ever earlier	
	Age limit	25 years	

S.N No.	Name of the Post: Project Technician – A	
05.	Post Code	PTME005
	Discipline	Mechanical (Fitter and Machinist)
	No. of Posts	02 Fitter & 02 Machinist





Essential Qualification	Candidates should have passed ITI in relevant trade from recognised institution/ Technical board and should have completed NCTVT with minimum 55%.	
Desirable	Experience in electronic circuit assembly and handling of test and measurement instruments	
Remuneration	Rs. 15,100/- per month (consolidated pay) with annual increment.	
Duration	2 years or duration of the project, which ever earlier	
Age limit	25 years	

S.N No.	Name of the Post: Project Management Assistant – B		
06.	6. Post Code PMA006 - B		
	Discipline	BA/ B.Sc/ B.Com/ BBA/ BMS	
	No. of Posts	02 (Two)	
	Essential Qualification	Graduate in BA/ B.Sc/ BBA/ BMS / B.Com discipline with 3 years of relevant experience or fresh MBA	
	Remuneration	Rs. 20,000/- per month (consolidated pay) with annual increment.	
	Duration	2 years or duration of the project, which ever earlier	
	Age limit	30 years	

S.N No.	Name of the Post: Project Management Assistant – C		
07.	Post Code	PMA007 - C	
	Discipline	BA/ B.Sc/ B.Com/ BBA/ BMS	
	No. of Posts	01 (One)	
	Essential Qualification	Graduate in BA/ B.Sc/ BBA/ BMS / B.Com discipline with 8 years of relevant experience or MBA with 5 years of relevant experience	
	Remuneration	Rs. 26,400/- per month (consolidated pay) with annual increment.	





Duration	2 years or duration of the project, which ever earlier
Age limit	35 years

*Please Note: The numbers of positions are purely indicative which may decrease or increase depending on suitable candidates being selected and approved and as per project requirements.

General Instruction:

1. Only Indian nationals need to apply.

2. Age Limit:

Eligibility date for age will be closing date of the receipt of application as on closing date of the advertisement.

3. How to Apply:

- i. Applications for all POSTS will be accepted ONLINE only.
- ii. All interested candidates must login to <u>https://recruitkolkata.sameer.gov.in</u> 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 will all the originals and one set of photo-copies of all the original documents when appearing for the written test and interview.
- 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.
- 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.
- 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.
- 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.

4. Selection Process:

- Candidates applying for above posts who fulfill the prescribed qualifications shall have to appear for written test / screening test / skill test for screening of candidates.
- Candidates shortlisted after the screening tests shall require appearing for personal interview. Date, Time and Venue will be announced online subsequently. Kindly follow our webpage link http://sameer.gov.in





- Candidates who fulfill 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.
- 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.
- If any deviation in the selection process, detailed process will be intimated in due course.
- It is in the interest of the candidate to furnish correct email id and mobile numbers for any communication purpose during the entire selection process.
- Candidates are advised to regularly follow the website for further updates, if any.

5. General Note:

- 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.
- The relevant experience possessed before acquiring the essential qualifications will not be counted. In such cases, the required experience will be counted only from the date the essential qualifications acquired. Experience must be in field of active research/work and/or development related to the field/domain mentioned.
- 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.
- 6. TA/DA will NOT be paid to candidates for appearing for screening tests and/or interview.
- 7. SAMEER reserves the right to reject or accept the candidature of any applicant at any stage.
- 8. 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.
- 9. Candidates should ensure that they fulfill 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 are liable for rejection/termination without notice.
- 10. Candidates will have to produce all original certificates for verification at the time of interview.
- 11. Candidates desirous of applying for more than one post must apply separately for each post indicating code no.
- 12. The appointment is purely on contractual basis and shall not confer any right for regularisation/ absorption or continuation of service in SAMEER.
- 13. 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.
- 14. No additional increments will be given in case the candidate has more number of years of experience as prescribed for the post applied.
- 15. Candidates having M.E./M.Tech selected for Research Scientist post will be eligible for additional one-time increment after assessment of his/her assigned work.
- 16. Applications of Candidates who have worked in any of the SAMEER Centre's for FIVE or more years will NOT be considered to be eligible for the above posts.
- 17. Selected candidate will have liability to serve anywhere in the country.
- 18. SAMEER does NOT provide accommodation to selected candidates.





- 19. Canvassing in any form and/or bringing in any influence will be treated as disqualification for the post.
- 20. No interim queries will be entertained.
- 21. Important Dates:

Tentative Start Date of Application	03.08.2024 (Saturday)
Tentative closing date of Application	25.08.2024 (Sunday)
Tentative date of Written / Screening Test / Interview (Post Wise)	05.09.2024 (Thursday)

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