



Strategy and Synergy for Security

SOCIETY FOR ELECTRONIC TRANSACTIONS AND SECURITY [SETS]

CIT Campus, MGR Knowledge City, Taramani,
Chennai – 600 113, India.

Adv. No. SETS/Chn/Rec/Proj/2020/01

Date: Feb 05, 2020

Society for Electronic Transactions and Security [SETS] is a non-profit society dedicated to research and development in the field of Information Security. SETS has been registered as a Society under Societies Registration Act, XXI of 1860 Registration no. S42605 of 2002 with Registrar of Societies New Delhi. It was formed as a Government of India initiative under the office of Principal Scientific Advisor (PSA) to Government of India.

Applications are invited from candidates with good academic record for filling up of **Project Associate (PA)** positions, on full time basis, in an externally funded project. The positions advertised are purely temporary and would be filled on contract basis. The PAs will be engaged initially for a period of one year and the contract may be renewed for a period of one more year, based on the assessment of their contributions to the project. There is no scope of continuation / regularization / absorption under any circumstances after the completion of the project.

The details with respect to eligibility for the abovementioned position are given below:

Code for the Post	Number of Posts	Essential Qualifications, Experience and age	Desirable Qualifications and Experience
PA-I	3	a) First Class B.E./B.Tech. in Computer Science / Information Security / Electronics Or First Class M.Sc. in Mathematics / Statistics b) Good programming skills in C/C++ c) Not more than 35 Years as on 19.02.2020	a) Valid GATE score b) Knowledge of Cryptology / Discrete Mathematics, having undergone courses at degree level c) Experience in implementing crypto algorithms in software d) Experience in using packages like Crypto++ and OpenSSL
PA-II	4	a) First Class B.E./B.Tech. in Computer Science / Information Security / Electronics with Two years research experience Or First Class M.Sc. in Mathematics / Statistics with Two years research experience Or First Class M.E./M.Tech. in Computer Science /	a) In-depth knowledge of Public Key Cryptography

		<p>Information Security / Electronics</p> <p>b) Good programming skills in C/C++ with experience in implementing crypto algorithms in software</p> <p>c) Experience in using packages like Crypto++ and OpenSSL</p> <p>d) Not more than 35 Years as on 19.02.2020</p>	
PA-III	1	<p>a) First Class B.E./B.Tech. in Computer Science / Information Security / Electronics with Three years research experience in cryptology or related subjects Or First Class M.Sc. in Mathematics / Statistics with Three years research experience in cryptology or related subjects Or First Class M.E./M.Tech. in Computer Science / Information Security / Electronics with One year research experience in cryptology or related subjects</p> <p>b) Good programming skills in C/C++ with experience in implementing crypto algorithms in software</p> <p>c) Experience in using packages like Crypto++ and OpenSSL</p> <p>d) Not more than 35 Years as on 19.02.2020</p>	<p>a) Ph.D. (Completed / Submitted) in the area of Cryptology or related subjects</p>

Application Procedure:

1. **Only applications received via E-mail will be considered.** The Subject line in the E-mail should contain “**Application for the post of PA-I/II/III for PQC Project**”. Duly completed and signed Personal Particular Form (hosted at <https://setsindia.in>) should be attached to the email. The E-mail should be sent to **pqcruitment2020@setsindia.net**
2. **The last date for receiving applications by E-mail is Feb 19, 2020.**
3. Shortlisted candidates would be required to attend the Written Test/Interview at SETS, Chennai. The date and time for this would be intimated to shortlisted candidates by E-mail.

Terms and Conditions:

1. Consolidated salary for PA – I is Rs. 30,000/-, that for PA – II is Rs. 40,000/- and for PA – III is Rs. 50,000/-.
2. The shortlisted candidates would be required to bring all their original testimonials for verification on the test/interview day.
3. No TA/DA will be given to candidates appearing for Interview.
4. Reservation and relaxation for SC/ST, PH and BC/OBC candidates will be applicable as per the Government of India norms.
5. The prescribed qualifications are minimum and mere possession of the same does not entitle the candidate to be called for the Interview. The decision of the Executive Director of SETS in all matters relating to eligibility, acceptance or rejection of the applications, cancellation of advertisement and filling up or not filling up of post will be final and no inquiry or correspondence will be entertained in this matter.

Executive Director