

## Centre of Studies and Research in IOT (CSRIOT)

VJTI, Matunga, Mumbai-400019

### Advertisement for the Posts of Post-Doctoral Fellow and Research Associate Under Sponsored Project

Veermata Jijabai Technological Institute (VJTI) is a premier and one of the oldest engineering institutes in India. Established in 1887, it is an autonomous institute of Government of Maharashtra and is affiliated to Mumbai University. CSRIOT has received support for research into theme areas of Smart Cities and Connected Health from VJTI Alumni Association.

Applications are invited from passionate, result oriented research scholars to work on challenging multidisciplinary problems of IOT for Smart Cities and Connected Health. The candidate should have knowledge of IOT Architecture and Protocols used in Indian Smart Cities mission. Preference shall be given to those having prior experience/relevant certification in the above-mentioned areas.

Candidates who fulfil the under-mentioned criteria of educational qualifications, and experience etc. may apply online by uploading the relevant documents (certificates of educational qualifications, experience, DOB, category etc.) in a single pdf file on the online application form mentioned below on or before last date i.e. **4<sup>th</sup> April 2022**.

Link of Application Form: <https://forms.gle/abMAeybdR5aE51dA6>

Before applying, the candidates are advised to go through the essential qualifications for their eligibility, as mentioned below (Table) for the positions being advertised and choose the relevant positions for submitting the application. In case of any technical difficulty in online application, please write to: rddaruwala@el.vjti.ac.in with screenshot of the error.

Sr. No.	Position & Stipend / Emoluments	No. of Positions	Tenure/ Project Duration (Tentative)	Essential Qualification in the area/discipline
1	Post Doctoral Fellow (PDF) Rs.50,000/- (consolidated) *	01	Up to Feb 2024 (Subject to quarterly performance review & availability of funds)	Essential Qualification PhD degree in Engineering with Master's degree in Electrical/Electronics/ Electrical & Electronics/ Electronics & Telecommunication / Computer / IT and allied branches  Desirable Qualification: The candidate should have knowledge of IOT Architecture and Protocols used in Indian Smart Cities mission.
2	Research Associate (RA) Rs. 30,000/- (consolidated)*	01	Up to Feb 2024 (Subject to quarterly performance review & availability of funds)	Essential Qualification Bachelor's / Master's degree in Engineering In Electrical/Electronics/ Electrical & Electronics/ Electronics & Telecommunication / Computer / IT and allied branches  Desirable Qualification: The candidate should have knowledge of working IOT based systems.

\* Subject to tax deduction if any

**Please Note:-**

1. The performance of the candidates selected against all the above-mentioned positions will be reviewed at regular intervals (3/6 months etc.) and based on the performance as per the project mandate, further extension (if applicable) will be provided from time to time.
2. In case a large number of candidates apply for the position, Selection/Screening Committee will have discretion to shortlist the candidates for interview based on written exam or percentage of marks or desirable qualification/experience or higher qualification or any other criteria deemed fit.
3. In respect of equivalence clause in Essential Qualifications, if a candidate is claiming a particular qualification as equivalent qualification for recruitment as per the requirement of advertisement, then the candidate is required to produce order/letter in this regard, indicating the Authority (with number and date) under which it has been so treated otherwise the Application is liable to be rejected.
3. Only shortlisted candidates shall be informed through email about the exact date and time for holding physical/virtual interviews.
4. The selected candidates are expected to join within fifteen days from the date of receiving offer of appointment, after completion of pre-appointment formalities like document verification etc.
5. VJTI and VJTI Alumni Association reserves the right to cancel or withdraw the award in case of any discrepancy found, in the candidature of any selected candidate at any stage.
6. VJTI and VJTI Alumni Association reserves the right not to fill up a particular position if it so desires. The number of vacancies indicated above may vary at the time of actual selection.
7. No TA will be paid to the candidates for attending the interview.
8. The engagement as a PDF or RA under this Scheme is purely on temporary basis. The PDF or RA shall have no claim for further extension, absorption, or regularization in VJTI after the expiry/termination of the Fellowship. The engagement can be terminated by either side by giving one month's notice OR stipend in lieu thereof without assigning any reasons. It is not a VJTI appointment and will not confer any right on the incumbent to any claim implicit or explicit on any position.
9. All the above positions in VJTI are purely temporary contractual engagement co-terminus with the projects.
10. The period of experience in a discipline / area of work, wherever prescribed, shall be counted after the date of acquiring the minimum prescribed educational qualifications for that position.
11. The original copy of all certificates and mark sheets should be available at the time of interview.
12. There are no on-campus accommodation facilities.
13. The Stipend will be paid by VJTI Alumni Association directly.