will be an added advantage.
- Knowledge of advance light weight, strong and thermally conductive materials & special materials will be an added advantage
- Knowledge & experience in the Structural and Thermal Analysis / Simulations of Mechanical Designs will be an added advantage.

C) COMPUTER SCIENCE:
- Knowledge and Working Experience in software code development using structured programming language, Object-oriented programming languages (C, C++, C#, JAVA) on MS Windows / LINUX platform. Knowledge on software design & architecture is an added advantage.
- Working knowledge on VC++ or Qt is an added advantage.
- Knowledge and Working Experience in Python programming or equivalent.
- Knowledge on General Operating System (OS) concepts is essential. Knowledge on Real-Time Operating Systems (RTOS) is an added advantage.
- Knowledge and Working Experience in database design & development using ORACLE, PostgreSQL, MySQL etc.
- Working knowledge in developing Network Protocols (TCP/IP) is an added advantage.
- Working knowledge on Software Testing (Either manual testing or tool based testing). Knowledge on Software Testing Automation is an added advantage.
- Knowledge and Software Testing experiencein the Electronic Warfare Subsystems like ESM, ECM, ELINT, COMINT, Jammers, etc will be an added advantage.
- Working experience in Software Development Life Cycle (SDLC) Documentation following standards such as IEEE 12207 or MIL-STD 498 or DRDO standards or any other standard is essential. Knowledge onSoftware tool based document generation is an added advantage.
- Knowledge on Software Engineering concepts.

05. HOW TO APPLY:

- ➢ Interested Candidates who are meeting the qualifying criteria as specified in the Advertisement are required to Pre-Register online through 'Google Forms' for expressing their willingness to attend for the Walk-In Selections.

- ➢ Candidates are required to register online using following link :

https://docs.google.com/forms/d/e/1FAIpQLSfmtrZlr_Gql1B31ZHdzFyyP9MwJJp5vZ0Or489Qmq7oqUBCA/viewform?usp=sf_link

Online Link for Pre-Registration for attending Walk-in Selections will be available from 04.12.2024 to 20.12.2024. The Candidates who have NOT registered will not be allowed to appear for the Walk-In Selections.

"STEPS TO FILL THE ''GOOGLE FORMS":
Candidates are required to fill in the necessary fields through the ONLINE format ('Google Forms) in the link provided above / on the website.

➢ Submit the application form by clicking on submit button.

➢ After clicking on SUBMIT button, the candidates are required to print the filled in form received in the registered mail id and attach a recent colour passport size photograph of the candidate.

➢ Candidates are advised to use Google Chrome for filling the 'Google Forms' successfully.

➢ Registrations received in any other format will not be considered.

➢ Candidates are required to carry the printout of the Pre-Registration Google form with photograph along with the filled in APPLICATION FORM to the Selection Venue.

06. MODE OF SELECTION:

6.1   The Candidates meeting the qualifying criteria as specified in the Advertisement and pre-registered through Google Forms have to appear for Written Test as per the following details:

DATE AND LOCATION OF WRITTEN TEST:

Post	Date of Written Test	Venue for Walk-In Selections	Time of Reporting to Written Test
Project Engineer-I (All disciplines)	**22.12.2024 (Sunday)**	**Little Flower Junior College, Opp. Survey of India, P&T Colony, Uppal, Hyderabad – 500039.**	**09:00 AM**

➢ Candidates who have registered through 'Google Forms' shall only be allowed to undergo the Selection process.

➢ Selection will be through a Written Test followed by an Interview. The Written Test and Interview will be at Hyderabad.

➢ Candidates have to carry a printout of the Google Form submitted online and shall affix a recent colour passport size photograph on it. Without the printout candidate will not be allowed for the Written Test.

➢ Candidates should invariably carry their Aadhar Card for the Written Test and their Aadhar Number will be the Roll Number.

➢ Written Test will be conducted for 85 marks for candidates meeting the stipulated eligibility criteria.

➢ Candidates passing the Written Test will be shortlisted for the Personal Interview (for 15 marks) based on the performance in the Written Test in the order of merit, in the ratio of 1:5. The Written Test results will be announced on the same day at the venue, by 02:00 PM. Hence, candidates are advised to note the same and attend for the personal interview.

➢ **DATE AND LOCATION OF PERSONAL INTERVIEW**: The interviews will be scheduled from 03:00 PM on 22.12.2024 at Little Flower Junior College and Interviews will continue for the remaining