

Advertisement No. IITH/2023/NF/15 dated 22.10.2023.

Post Number	Post Name
12.6	Junior Technical Superintendent – Electrical Engineering (Microelectronics & VLSI)

Syllabus for Written and/or Skill Test

(These topics are mentioned for illustrative purpose only)

The test will consist of questions: involving

- 1. Electric and magnetic circuits.
- 2. Basic electronics.
- 3. Digital and analog circuits.
- 4. Digital systems.
- 5. Microprocessors and microcontrollers.
- 6. Basic communication systems.
- 7. Basic Electrical & Electronic lab.
- 8. Device fabrication.
