

Note: Sir, this is my experience in LTTS placement, it might differ from person to person

Day 1:

- Written Exam: Key areas to prepare for
 - ❖ Aptitude: work, time, train, pipe volume rate, mathematics, probability, permutations & combinations, age (past, present) related problems
 - ❖ Core (Electrical & Electronics):
 - Network analysis like transient under DC supply concepts, mesh analysis, to find voltage at a point, thevenin's theorem, etc (should be strong in this subject)
 - Logic Design concepts like adder, flip flops, timing diagram, shift registers, etc (should be strong in this as well)
 - Microprocessor (not micro-controller) questions were asked
 - Power Generation, efficiency of motors related questions were asked
 - Final Note: This was a separate section, it is good to have very good basic knowledge in EEE subjects
 - ❖ Logical Reasoning:
 - Relational (like mother, child, aunt, etc),
 - height order (like a, b, c person's relative height will be given in main question and ask to find absolute height, (this kind of questions might have sub-questions and the main question will be in the form of half given statements)),
 - person-native place (like a, b, c belonging to native and to find the native, (this kind of questions once again might have sub-questions and the main question will be in the form of half given statements))
 - pattern finding
 - ❖ Professional/Business related: basic general questions whose answers can be very simple (should be answered within seconds), can have multiple answers
 - ❖ **No Coding was asked for us.**

Day 2:

- Technical Interview:
 - ❖ He asked for pointers (writing only the specific asked concept is better rather than starting from `#include<iostream>`), conveying the known knowledge in simple words is better. Since, we are from EEE background, they will expect slightly lower coding knowledge. **C++ is the Universal Language for coding. Questions asked on coding is C++ only.**
 - ❖ **No EEE related questions were asked for me (because I diverted him).**
- HR Interview:
 - ❖ It went very well for me. Keep the words simple, truthful answers, no over build-up is always better. Have a smile.

That's all I remember Sir, you can always call me at any time.

Huge Respect towards our Department & our HOD Madam. Thank you