

JD - Design Engineer- Electronics and Allied

A) Understand Customer's & Market's requirement of Product Features.

B) Project conceptualization to Project Execution comprising the following:

- i. Design of electronic product to meet project requirements from concept design onwards and up to production design.
- ii. To generate schematic capture and PCB layout output when required.
- iii. Implement new Hardware features & extend existing functionality
- iv. To create and check designs to EMC, EMI and LVD European directives.
- v. To help the team to continually improve the design process and its integration with other disciplines ensuring the process' are adequately documented.
- vi. Continuously innovate to get the best of the product (while in design) & best process for the production lines (for best productivity).
- vii. Ensuring Knowledge Management.
- viii. Ensuring Project roll out (Production) as per plan.
- ix. Ensuring The right methods of Validations/Test Plans.
- X. Software Skills of C/C++ is required.