



Manpower Requisition

Job title	Design Engineer-RF & Microwave	Job Code	KTPL – RF & Microwave
Department	R&D	Location	Bangalore

Role & Responsibilities of the position:

1. Design and Development of RF subsystems
2. Testing & Troubleshooting of Rf components modules & subsystems
3. Preparing schematic and Layout
4. Preparing Bill of Materials, Product development documents like Test procedure, work Instruction etc as per ISO standards
5. Interaction with Mechanical team for generating fabrication drawing
6. Interaction with purchase team for components requirement and availability

Skills & Competencies required

Essential:

- Design experience of RF Products for Telecom, space or defence.
- Hand on experience RF PCB layout design.
- Knowledge and experience of RF simulation tools.
- Experience of Component searching.
- Proper Documentation of work as per process.

Desirable:

- RF Simulation of components using ADS.
- RF PCB Layout expertise.
- Experience of supporting Production Department for Pilot lot of production.

Person Specification

Education Qualification: BE/M.Tech

Work Experience- 2 – 4 Years

/ Nature of experience : Mid level