

Designation: Consultant – Cyber Security

A) Desired Candidate Profile:

- Should have total minimum experience of 4 years in defining/working on cyber security framework, organizational IT security policies & processes for large scale Telecom/IT Projects.
- Should have:
 - ⇒ In-depth understanding of TCP/IP, common networking ports and protocols, traffic flow, system administration, OSI model and common security elements.
 - ⇒ In-depth knowledge of security tools & system applications.
 - ⇒ Ability to coordinate with various stakeholders including vendors & field teams for resolution of security incidents.

B) Educational Qualification:

- B.E. / B.Tech in (Electronics & Communications / Electronics & Telecommunications / Computer / Information Technology) with first class from reputed institute / university **OR** M.E. / M.Tech in (Electronics & Communications / Electronics & Telecommunications / Computer / Information Technology) with first class from reputed institute / university **OR** On Deputation from Central PSU.
- Candidates with Online degree will not be considered.
- Professional certification related to cyber security like CND/ECSA/CISSP.

C) Key Roles and Responsibilities:

- Operations and Maintenance of Security practices in large and complex Network comprising of mix of technologies (ICT & Telecom) and products like GPON, DWDM, Router, Switches, Server, storage, NMS/EMS, etc.
- Defining strategies & policies for the deployment of information & Network security technologies.
- Ensuring Network protection by ensuring implementation of Security strategies and policies.
- Perform security audits, IT & Network security risk assessments & manage security threats.
- Implement security improvements by assessing current situation, evaluating trends & anticipating requirements.
- Work closely with manager for process and efficiency improvement within the NOC.
- Coordinate with SDC team & vendors for periodic security audit of applications.
- Analysing high volumes of logs, network data and other attack artefacts for incident investigations.
- Recommend suitable enhancements to improve information & Network security performance.
- Basic understanding of common information security management frameworks such as ISO/IEC 27001.
- Basic understanding of Telecom services and active & passive components of Telecom networks.
- Understanding of e2e life cycle of incident & problem management.
- Complying with the latest regulations and compliance requirements.

D) Soft Skills:

- Should be a team player and must have good written and verbal communication skills
- Ability to liaise with various stakeholders including business team & vendors
- Problem solving and Analytical skills

E) Age Limit: Not more than 35 Years

F) Remuneration: INR 50,000/- P.M. (Cost to Company basis) or for ITS officers on deputation, pay protection benefits will be provided

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