## National Institute of Electronics and Information Technology, DelhiCentre Institutional area, 16/1-2, Pankha Road, Near Sagarpur Police Station, D Block, Janakpuri, New Delhi 110058

## Eligibility Criteria against the Advertisement vide no. 07/313/2024/NDL/FM for empanelment of IT Resource Persons to be deployed in specific Govt. Department in Delhi/NCR on contract basis

S. No.	Name of the Post	Essential Qualification **	Consolidated Monthly Salary (Rs.)	Experience (Post Qualification Experience in relevant field) as on previous date of Walk-in)
1	Sr. Consultant (M) (Solution Architect)	B.E./B. Tech./M.E./M.Tech./M.S. (Computer Science/ IT/ Electronics) or MCA or M.Sc (Computer Science/ IT/ Electronics)	167000/-	The candidate should have 12+ years of experience in IT Projects, infrastructure design/deployment, software development, hardware, networking, security management in IT projects. He/She should have 5 to 7 years experience of managing a complete life cycle of large scale IT/ICT/e-Governance projects
2	Sr. Consultant (M) (Data Center Expert	B.E.(Computer Science/ Electronics/IT) OR MCA/MBA(Systems /IT) OR M.E./M.Tech (CS/IT/Electronics) Certified Data Center Professional (CDCP) and related certification will be a plus.	167000/-	<ul> <li>Overall 10+ years in IT/Data Center related Projects. The Data Center specialist should have following key skills –</li> <li>Supervising maintenance, installation, and updates of data center systems, for both physical and software</li> <li>Establishing the rules related to data accessibility and distribution</li> <li>Establishing the parameters for data entry or storage of customers' data</li> <li>Ensuring the safety and protection of customers' data</li> <li>Managing the storage and distribution of data</li> <li>Backing up data</li> <li>Maintenance of equipment</li> <li>Entertaining customers' inquiries and issues</li> <li>Recording the installations, upgrades, and maintenance of systems or software</li> <li>Creating planning for capacity changes</li> <li>Upgrading hardware or software used by the organization</li> <li>Researching new technologies to be utilized in</li> </ul>

				<ul> <li>the organizations</li> <li>Presenting new tools that could be used to improve efficiency or cutting costs</li> <li>Ensuring a safe and secure facility to protect the systems and power configuration</li> <li>Planning for any probable disruptions, problems, and emergency</li> <li>Troubleshooting technical or IT related issues</li> <li>Configuring, managing, and analysing automated system utilized in the organization</li> <li>Ensuring precautions are set in place whenever power outages or malicious attacks occurred</li> <li>Ensuring the operations are in compliance with the regulations and laws.</li> </ul>
3	Consultant (M) (System/Network Expert)	The desired profile of the candidate should be B.E./B. Tech./M.E./ M.Tech./M.S. (CS/IT/Electronics) or MCA or M.Sc.(CS/IT/Electronics)	125000/-	8+ years of experience in sys admin of RDBMS data (MSSQL, Oracle etc.), sys admin windows-2000/ UNIX/AIX/ Solaries etc, programming in Java, C, C++, QL,PL/SQL, Corba etc.
4	Consultant (M) (Database Expert)	The desired profile of the candidate should be B.E./B. Tech. (Computer/E&C/IT) /MCA, M. Tech./M.S. (CS/IT/Electronics)	125000/-	8+ years of experience on DB2/Oracle database administration, Back-up/ Recovery process, knowledge of UNIX/AIX, Replication Technologies, knowledge of SAN/CAS, Database performance tuning etc. Technical certification on DB2/Oracle/SQL/SUN products etc. would be a plus.
5		B.E. (Computer Science/Electronics /IT) OR MCA/MBA(Systems /IT) OR M.E./M.Tech (CS/IT/Electronics) Certified Information Security Professional (CISSP) and related certification will be a plus.	125000/-	<ul> <li>Overall 8 years experience in Software/Application/IT at any large projects (Government/ Public Sector/Private).</li> <li>Minimum of 5 years of experience in Cyber Security and Cyber Attacks</li> <li>5+ years of experience in web application security, SSDLC, Threat Modeling (as an application security expert/architect).</li> <li>Have a deep understanding and keep up with industry trends of web/mobile application security threats, exploits, and prevention.</li> <li>Experience in penetration testing, code auditing, and vulnerability scanning with</li> </ul>

S/D/IAST tools.
• Experience in working with
containerized environments (Docker, K8S, EKS).
<ul> <li>Knowledge of DevSecOps</li> </ul>
methodologies, tools and technologies
(e.g. CI/CD).
• Ability to work in a self-directed
environment that is highly collaborative and
cross-functional.
• Having a background in web application
development
• Experience in writing scripts and automated tools in at least one of the following languages - Python, Bash,
NodeJS and Go. Experience in
networking concepts (firewalls, load balancers,
etc) – an advantage.
• Understanding of network security (incl.
Network and Host IDS/IPS, WAF, SIEM,
Antimalware, DLP, URL filtering, other)
<ul> <li>Knowledge of encryption management</li> </ul>
<ul> <li>Secure coding and Security Testing</li> </ul>
knowledge (SAST and DAST),
Vulnerability management
• Understanding of OWASP top ten web
application security risks
Ensuring the operations are in compliance with the regulations and laws of the land

\*\* The qualification of candidates must be from Govt. University or Govt. recognized University/ Institutions.