## 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. 07/312/2024/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)	Job Profile/ Skill Set/ Locations (probably)
1	Assistant Programmer 'B' – (C)	<ul> <li>B.E / B. Tech/ ME/M. Tech in Computer Science &amp; Engineering or Computer Engineering or Computer Technology or Information Technology or Computer Science &amp; Information Technology or Computer Applications, or MCA or B.Sc (Computer Science Engg – 4 Year degree course).</li> <li>Relevant Degree from an AICTE / UGC recognized institute, or equivalent qualification as per Govt. of India rules</li> </ul>		1+ year	J2EE/ JAVA/ Oracle/ SQL/ PLSQL/ .NET/HTML5/ Java Script/ Ajax/ Jquery/ AngularJs/ Json/ CSS/ PL/ SQL/ Android Studio/ Eclipse/ Netbeans/ Jboss Developer Studio/ STS/ Java Script/ MySql/ Angular4 or above/ JEE7/ GIT/ Bootstrap/ HTML/Web Service/ Maven/ Fortran/ C/ C++/ OVMS/ HP- UX/ DCL Scripting/ UI Designer/ Android Studio/ Swift/ Postgre SQL/
2	Programmer (C)	<ul> <li>B.E / B. Tech/ ME/M. Tech in Computer Science &amp; Engineering or Computer Engineering or Computer Technology or Information Technology or Computer Science &amp; Information Technology or Computer Applications or MCA or B.Sc (Computer Science Engg – 4 Year degree course).</li> <li>Relevant Degree from an AICTE / UGC recognized institute, or equivalent qualification as per Govt. of India rules</li> </ul>	44472/-	2+ years	DBA/ORACLE/REDHAT/ Linux/J2EE/ JAVA

3	Sr.	B.E / B. Tech/ ME/M. Tech in Computer	51885/-	3+ years	JAVA/ JSP/ Servlet/ Java
	Programmer-	Science & Engineering or Computer		-	Beans/AJAX/ XML/JDBC and
	(C)	Engineering or Computer Technology or			exposure to IDEs like Rational
		Information Technology or Computer			Application Developer,
		Science & Information Technology or			HTML, CSS/ ORACLE/ PL/
		Computer Applications, or MCA or B.Sc			SQL/Postgre SQL/JAVA Script
		(Computer Science Engg – 4 Year degree			/Jquery/JPA/Struts / Angular
		course).			js/Json/Angular 4 or above
					Jboss/WebSphere/ Weblogic
		Relevant Degree from an AICTE / UGC			Application/Server/Spring/HT
		recognized institute, or equivalent			ML5/UI Designer/Android
		qualification as per Govt. of India rules			Studio/STS/HIBERNATE/jquery/
					JEE7,GIT, Bootstrap,websevice,
					Maven, ,Fortran, C, C++,
					OVMS, HP-UX, DCL,
					Scripting, System Admn, J2EESr.
					Developer, spring Boot/ Eclipse/
					Netbeans/ jboss developer
					/Studio/ STS/ .NET/ Android/
					webSphere/ DBA / Red HAT
					LINUX/ GIS/
					Geoinformatics/ Remote Sensing/ Carptography/
					Sensing/ Carptography/ ArcGIS/ QGIS/ Geoserver/
					Openlayers/ Python with Django
					framework/ Swift/ UI Designer,
					Core Java and SQL, Technical
					Writing, Project Management
					Tool/ Front end technologies
					Servlet/J2EE( Advance Java) SQL
					in Oracle 11g, 12c/ SQL
					Developer, J2EE Spring
					framework/ with Hibernate
					knowledge of Javascript jee7,
					GIR, Sebservices, MAVEN,
					Jquery

4	Network Specialists- (C)	<ul> <li>B.E / B. Tech/ ME/M. Tech in Electronicsor Electronics &amp; Communication, Electrical &amp; Electronics &amp; Telecommunication.</li> <li>Relevant Degree from an AICTE / UGC recognized institute, or equivalent qualification as per Govt. of India rules</li> </ul>	51885/-	3+ years	IEEE 802.3u/ab (100/1000 Base Tx/Fx), IEEE802.3z (1000BaseSX/LX), IEEE 802.1 a/b/g, Wi-Fi based LANs/IP routing protocols, RIP/ OSPF/ BGP/ IPSec/ SSL based network security devices/ VPN/ Perimeter Network security devices viz. Firewall /IPS /UTM/SNMP based Network Management System/Wide area networks, E1/ E3/ Channelized E1/ STM1/ MPLS
5	System Analyst- (C)	<ul> <li>B.E / B. Tech/ ME/M. Tech in Computer</li> <li>Science &amp; Engineering or Computer</li> <li>Engineering or Computer Technology or</li> <li>Information Technology or Computer</li> <li>Science &amp; Information Technology or</li> <li>Computer Applications, or MCA or B.Sc</li> <li>(Computer Science Engg – 4 Year degree</li> <li>course).</li> <li>Relevant Degree from an AICTE / UGC</li> <li>recognized institute, or equivalent</li> <li>qualification as per Govt. of India rules</li> </ul>	66708/-	5+ years	Eclipse/ Netbeans/ Jboss Developer Studio/ STS/ HTML5/ J2EE/ JAVA/ Hibernate/ Jquery/ JavaScript/ Ajax/ Jquery/ AngularJs/ Json/ CSS/ Jboss/ WebSphere/ WebLogic Application Server/ PMP Certification/ SPRING MVC/Solution Architect/ Spring/ Spring Boot/ PL/ SQL/ Struts/ ORACLE
6	Project / Team Leader (C)	<ul> <li>B.E./ B.Tech/ M.E./ M. Tech in Computer</li> <li>Science &amp; Engineering or Computer</li> <li>Engineering or Computer Technology or</li> <li>Information Technology or Computer Science</li> <li>&amp; Information Technology or Computer</li> <li>Applications or MCA or B.Sc (Computer</li> <li>Science Engg – 4 Year degree course).</li> <li>Relevant Degree from an AICTE / UGC</li> <li>recognized institute, or equivalent</li> <li>qualification as per Govt. of India rules</li> </ul>	148243/-	a. 8+ years b. At least 3 years as Team Leader/ Project Manager	Eclipse/Netbeans/ Jboss Developer Studio / STS/ HTML5/Hibernate/J2EE/JAV A/Java Script/ Ajax/Jquery/ Angular Js/Json/ CSS/ Jboss/ WebSphere/ WebLogic Application Server/ SPRING MVC/Spring
7	Sr. Programmer- KOL-(C)	B.E / B. Tech/ ME/M. Tech in Computer Science & Engineering or Computer Engineering or Computer Technology or Information Technology or ComputerScience & Information Technology or Computer Applications, or MCA or B.Sc (Computer Science Engg – 4 Year degree course).	51885/-	3+ years	BE, B.Tech, MCA etc with software development experience in Web application in J2ee,Spring Boot, Web Services etc with experience of working in Oracle/My SQL. BE/BTech in CS/ECE with experience in Fare

		Relevant Degree from an AICTE / UGC recognized institute, or equivalent qualification as per Govt. of India rules			Collection Devices application in java/C++, Device driver ,testing with knowledge in digital circuit etc. BE, B. Tech, MCA with software development experience in Web application using J2ee or Experience mobile Application using android / IOS etc with a knowledge of RDBMS.
8	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	Kolkata
	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> </ul>	

	•	Lowe noting the
		parameters for data
		entry or storage of
		customers' data
	•	Ensuring the safety
		and protection of
		customers' data
	•	Managing the storage
		and distribution of
		data
	•	Backing up data
	•	Maintenance of
		equipment
	•	
		customers' inquiries
		and issues
	•	
		installations,
		upgrades, and
		maintenance of
		systems or software
	•	
		capacity changes
	•	
		or software used by
		the organization
	•	
		technologies to be
		utilized in the
		organizations
	•	
		that could be used to
		improve efficiency or
		cutting costs
		Ensuring a safe and
		secure facility to
		protect the systems
		and power
		configuration
	•	
	•	probable disruptions,
		problems, and
		emergency

10	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/-	<ul> <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> <li>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++,</li> </ul>	
11	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/-	QL,PL/SQL, Corba etc. 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.	
12	(Security Expert)	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</li> </ul>	
				<ul> <li>ap with industry trends</li> <li>of web/mobile</li> <li>application security</li> <li>threats, exploits, and</li> <li>prevention.</li> <li>Experience in</li> <li>penetration testing, code</li> <li>auditing, and</li> <li>vulnerability scanning</li> <li>with S/D/IAST tools.</li> <li>Experience in</li> <li>working with</li> <li>containerized</li> <li>environments (Docker,</li> <li>K8S, EKS).</li> <li>Knowledge of</li> <li>DevSecOps</li> <li>methodologies, tools and</li> <li>technologies</li> <li>(e.g. CI/CD).</li> </ul>	

	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</li> </ul>	
	encryption management	
	<ul> <li>Secure coding</li> </ul>	
	and Security Testing	
	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	
	pi the failed	

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