

Eligibility Criteria Advt. No.: 07/296/2022/NDL/FM

S.	Category of	Educational	Experience*	Monthly
No.	Consultant	Qualification		Consolidated
				remuneration
				in Rs.
1.	Sr. Consultant	B.E.(Computer Science/	Overall 10+ years in IT/Data Center related	1,67,000/-
	(Data Center	Electronics/IT) OR	Projects. The Data Center specialist should	
	Expert)	MCA/MBA(Systems	have following key skills –	
		/IT) OR M.E./M.Tech		
		(CS/IT/Electronics)	• Supervising maintenance, installation,	
			and updates of data center systems, for both physical and software	
		Certified Data Center	 Establishing the rules related to data 	
		Professional (CDCP)	accessibility and distribution	
		and related certification	• Establishing the parameters for data entry	
		will be a plus.	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	
			 Entertaining customers' inquiries and 	
			issues	
			• Recording the installations, upgrades,	
			and maintenance of systems or software	
			 Creating planning for capacity changes 	
			• Upgrading hardware or software used by	
			the organizationResearching new technologies to be	
			utilized in the organizations	
			 Presenting new tools that could be used 	
			to improve efficiency or cutting costs	
			 Ensuring a safe and secure facility to 	
			protect the systems and power	
			configuration	
			Planning for any probable disruptions, problems and emergency.	
			problems, and emergencyTroubleshooting technical or IT related	
			issues	
			 Configuring, managing, and analysing 	
			automated system utilized in the	
			organization	
			• Ensuring precautions are set in place	
			whenever power outages or malicious	
			attacks occurred	
			• Ensuring the operations are in	

				compliance with the regulations and laws	
2.	Consultant (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.	•	Overall 8 years experience in Software/Application/IT at any large projects (Government/Public Sector/Private). Minimum of 5 years of experience in Cyber Security and Cyber Attacks 5+ years of experience in web application security, SSDLC, Threat Modeling (as an application security expert/architect). Have a deep understanding and keep up with industry trends of web/mobile application security threats, exploits, and prevention. Experience in penetration testing, code auditing, and vulnerability scanning with S/D/IAST tools. Experience in working with containerized environments (Docker, K8S, EKS). Knowledge of DevSecOps 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) 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	1,25,000/-

3.	Consultant	B.E./B. Tech./M.E./M.	8+ years in software design/development,	1,25,000/-
	(Application	Tech./ M.S.(Computer	application security, application	_,,
	Expert)	Science/IT/ Electronics)	maintenance/monitoring etc. He/She should	
	Experty	or	have atleast 3 years of experience in	
		MCA	managing the complete life cycle of large	
		or	scale IT/ICT/e-Governance projects.	
		M.Sc.(Computer	scale Hylerye-dovernance projects.	
		Science/ IT/ Electronics)		
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 $\hbox{\tt *``Relevant Experience'' would be-project / requirement specific, which shall be duly communicated to NIELIT.}$