"The Nation's Bank", **National Bank of Pakistan** aims to support the financial well-being of the Nation along with enabling sustainable growth and inclusive development through its wide local and international network of branches. Being one of the leading and largest banks of Pakistan, National Bank of Pakistan is contributing significantly towards socioeconomic growth in the country with an objective to transform the institution into a future-fit, agile and sustainable Bank.

In line with our strategy, the Bank is looking for talented, dedicated and experienced professional(s) for the following position in the area of **Information Technology** based in **Karachi.**

The individuals who fulfill the below basic-eligibility criteria may apply for the following position:

03	Position / Job Title	Senior Network Engineer - WAN Operations (AVP / VP)
	Reporting to	Unit Head - WAN Operations
	Educational / Professional Qualification	 Minimum Bachelor's degree in IT / Computer Science / Engineering or equivalent and / or Graduation with a Master's degree in IT / Computer Science or equivalent, from a local or international university / college / institute recognized by the HEC Candidates having relevant certification(s) will be preferred
	Experience	 Minimum 06 years of experience in IT Networking, that includes switching / firewall and / or routers, out of which at least 04 years of experience in Network WAN Operations and / or in a related field, preferably in bank(s)
	Other Skills / Expertise / Knowledge Required	 Proficiency in designing WAN architecture, including site-to-site connections, VPNs, MPLS, and SD-WAN technologies and designing, implementation and migration of network In-depth knowledge of routing protocols (BGP, OSPF, EIGRP, etc.) Understanding of CioS principles to prioritize critical traffic and ensure performance Proactive in identifying potential network issues and addressing them before they become critical Good coordination skills with internal / external customers along with good communication skills Eagerness to continuously improve network performance and security Knowledge of Next Generation Firewall Technologies and Static & Dynamic routing Should be a team player and has capability to handle pressure Attitude to learn and adopt with proactive approach towards issues resolution
	Outline of Main Duties / Responsibilities	 To be responsible for the design, implementation, management, and optimization of WANs within an organization To configure and install various network devices and services (e.g. routers, switches, firewalls) To be responsible for security solution setup, routing, routing policies, NAT, access-list, multi-area To administer firewalls and monitor tools to report network activities and build comprehensive statistics To secure network system by establishing and enforcing policies; defining and monitoring access To establish networking environment by designing system configuration; directing system installation; defining, documenting, and enforcing system standards To conduct regular performance analysis to identify areas for improvement and taking back-up of network devices To implement changes and upgrades based on performance data and users' feedback To maximize network performance by monitoring performance; troubleshooting network problems and outages; scheduling upgrades; collaborating with network architects on network optimization To report network operational status by gathering, prioritizing information; managing projects and troubleshooting of all network systems to identify and correct

	malfunctions
	To troubleshoot the routing & switching issues and make sure redundancy connectivity on all POPs to avoid downtime in case of one link failure
	To implement and operate Layer 2 & Layer 3 Metro network
	 To configure FW to protect the network services like, SMTP, DNS, NMS, CRM & other monitoring services
	 To coordinate with vendors for opening of service request of typical issues that require vendor support
	 To upgrade Operating System along with configuration of secure administrative access devices to integrate with monitoring devices, operational logging, and High Availability
	 To maintain detailed documentation of network configurations, topologies, and policies
	To create and update network diagrams and operational manuals
	To remove vulnerabilities highlighted by the audit and IS departments
	 To perform any other assignment as assigned by the supervisor(s)
	Only shortlisted candidates strictly meeting the above-mentioned basic eligibility criteria will
Assessment Interview(s)	be invited for panel interview(s).
	The employment will be on contractual basis, for three years which may be renewed on
Employment Type	discretion of the Management. Selected candidates will be offered compensation package
	and other benefits as per Bank's policy / rules.

Interested candidates may visit the website **www.sidathyder.com.pk/careers** and apply online within 10 working days from the date of publication of this advertisement as per given instructions.

Applications received after due date will not be considered in any case. No TA / DA will be admissible for interview.

National Bank of Pakistan is an equal opportunity employer and welcomes applications from all qualified individuals, regardless of gender, religion, or disability.