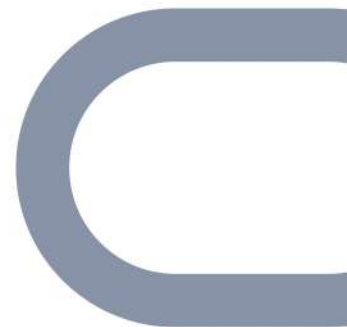


Fortinet Certified Solution Specialist Network Security



ZETLAN TECHNOLOGIES
www.zetlantech.com

Online Course



Learn Remotely..

Fortinet Certified Solution Specialist Network Security

Course Modules

NSE 7 – Enterprise Firewall 7.2

1. System configuration

- Implement the Fortinet Security Fabric
- Configure hardware acceleration
- Configure different operation modes for an HA cluster

2. Central management

- Implement central management

3. Security profiles

- Use Forti Manager as a local FortiGuard server
- Configure web filtering
- Configure application control
- Intrusion prevention system (IPS) in an enterprise network

4. Routing

- Implement OSPF to route enterprise traffic
- Border Gateway Protocol (BGP) to route enterprise traffic



Fortinet Certified Solution Specialist

Network Security

5.VPN

- Implement IPsec VPN IKE version 2
- Implement auto-discovery VPN (ADVPN) to enable on-demand

NSE 7 LAN Edge 7.0

6.Authentication

- Config advanced user authentication and authorization scenarios
- Troubleshoot user authentication and authorization problems
- Implement two-factor authentication using digital certificates
- Troubleshoot RADIUS & syslog single sign-on solutions

7.FortiSwitch

- Provision, config, FortiSwitch using FortiManager over FortiLink
- Secure the wired network by implementing machine authentication
- Implement and deploy a ZTP solution
- Automatically quarantine wired clients using IoC triggers
- Configure VLANs, ports, and trunks on FortiSwitch
- Tshoot issues with FortiLink between FortiSwitch & FortiGate



Fortinet Certified Solution Specialist

Network Security

8. Wireless

- Provision, deploy FortiAP using FortiManager over FortiLink
- Deploy complex wireless networks with dynamic VLAN assignment
- Implement and deploy wireless networks with IoT segmentation
- Provide secure access to guest users
- Secure wireless networks
- Monitor wireless clients and traffic using Wireless Manager
- Automatically quarantine wireless clients using IoC triggers

NSE 7 – Network Security Support Engineer 7.2

9. System troubleshooting

- Troubleshoot automation stitches
- Troubleshoot resource problems using built-in tools
- Troubleshoot different operation modes for an FGCP HA cluster
- Troubleshoot Security Fabric issues between FortiGate devices
- Troubleshoot connectivity problems using built-in tools

10. Authentication

- Troubleshoot local and remote authentication
- Troubleshoot Fortinet Single Sign-On (FSSO) issues



Fortinet Certified Solution Specialist

Network Security

11. Security profiles

- Troubleshoot FortiGuard issues
- Troubleshoot web filtering issues
- Troubleshoot the intrusion prevention system (IPS)

12. Routing

- Troubleshoot routing packets using static routes
- Troubleshoot BGP routing for enterprise traffic
- Troubleshoot OSPF routing for enterprise traffic

13. VPN

- Troubleshoot IPsec IKE version 1 and 2 issues

SD-WAN 7.2

Zetlan Technologies

14. SD-WAN configuration

- Configure a basic SD-WAN DIA setup
- Configure SD-WAN Members and Zones
- Configure Performances SLAs



ZETLAN TECHNOLOGIES

Fortinet Certified Solution Specialist

Network Security

For Enquiry: +91 8680961847

15. Rules and Routing

- Configure SD-WAN Rules
- Configure SD-WAN Routing

16. Centralized management

- Configure and deploy SD-WAN from FortiManager
- Configure and use IPsec recommended templates
- Configure and use SD-WAN Overlay Template

17. SD-WAN overlay design and best practices

- Deploy a hub-and-spoke IPsec topology for SD-WAN
- Configure ADVPN

18. SD-WAN troubleshooting

- Troubleshoot SD-WAN rules and sessions behavior
- Troubleshoot SD-WAN routing
- Explain output of SD-WAN diagnose commands
- Monitor and troubleshoot ADVPN

Free Advice: +91 9600579474

www.zetlantech.com



**LEARN
REMOTELY!!**

The efficiency of online learning
in terms of time management,
flexibility, and the ability
to access resources anytime,
anywhere can be compelling.



ZETLAN TECHNOLOGIES
www.zetlantech.com

**For contact: +91 8680961847
+91 9600579474**

