# Quiz of online webinar course: "Network Security"

Total points    48/60    ?

This Online course is organized by "Strengthen the Asi@Connect Female Network Engineer (SAFE)" project of Asi@Connect awarded to Department of Computer Science and Information Technology, Patuakhali Science & Technology University (PSTU), Bangladesh

Quiz Detail:
Quiz- Final
Total Questions: 30
Marks: 60 (no negative marks for selecting wrong answer)
Type: MCSA/MCMA [You can select one or more answers according to the specific question directions]
Date: May 03, 2021
Duration: 30 minutes (11:30 am to 12:00 pm [Dhaka Time])

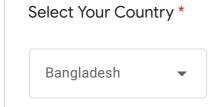Note: You have to get at least 40% marks for getting the certificate.

Answer Submission:
You have to submit your answers by 12:00 pm [Dhaka Time]
Your answer sheet will be accepted when you submit this form.

Email address *

farukictmbstu@gmail.com

0 of 0 points

** Please use the same email address which was used in the course registration **

Select Your Country *

Bangladesh    ▼

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✓  Cisco routers support Named ACLs from IOS version -          2/2

○ 9.2

○ 10.2

◉ 11.2                                                                        ✓

○ 12.2

✓  Which ACL only deals with source IP address?                 2/2

◉ Standard                                                                   ✓

○ Extended

○ Named

○ Time

✓  Select the keywords for Time Based ACL-                       2/2

☐ Dynamic

☑ Absolute                                                                   ✓

☑ Periodic                                                                   ✓

☐ Static

✓ Select Management protocols that support the MPP feature-     2/2

○ TCP

○ SSH

◉ SNMP                                    ✓

○ UDP

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✓ Moves packets from input to output in-     2/2

◉ Data Plane                                   ✓

○ Control Plane

○ Management Plane

---

✓ Which ACL also known as Lock-and-Key?     2/2

○ Standard

○ Extended

◉ Dynamic                                   ✓

○ Time-based

---

✓ ACL is Layer 4 security ?     2/2

◉ True                                     ✓

○ False

❌ Which Plane is responsible for managing Network Infrastructure? 0/2

○ Forwarding Plane

◉ Control Plane ❌

○ Managment Plane

○ None

Correct answer

◉ Managment Plane

❌ Which one is standard ACL id? 0/2

○ 1999

◉ 199 ❌

Correct answer

◉ 1999

✓ Who determines how packets should be forwarded? 2/2

○ Data Plane

◉ Control Plane ✓

○ Management Plane

○ None

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✓ Which ACL provides the ACL function upto the application layer? 2/2

○ Reflexive Access List

◉ CBAC ✓

○ Standard

○ Extended

✗ If the source address in the routing table it will forward the packet in- 0/2

◉ Strict Mode ✗

○ Loose Mode

Correct answer

◉ Loose Mode

✓ Traffic destined to the router itself consider as Self-zone- 2/2

◉ True ✓

○ False

✓ By default, traffic is not allowed from one zone to another- 2/2

◉ True ✓

○ False

✓ A Zone-based firewall is an advanced method of -          2/2

⦿ Stateful Firewall                                              ✓

◯ Stateless Firewall

---

✓ How many modes in uRPF?                                    2/2

◯ 1

⦿ 2                                                              ✓

◯ 3

◯ 4

---

✓ Whis is not the CBAC Feature?                              2/2

◯ Inspecting traffic

◯ Filtering traffic

◯ Detecting intrusion

⦿ Sending alerts and audits                                     ✓

✓ Which attack that uses multiple computers or machines to flood a targeted resource?  2/2

○ DoS

◉ DDoS  ✓

○ ICMP

○ Smurf

✓ In strict mode how many checks for all incoming packets on a certain interface-  2/2

○ One

◉ Two  ✓

○ Three

○ Four

✓ Which allows only the replies of the packets of the sessions initiated within the network ?  2/2

○ CBAC

○ Extended ACL

◉ Reflexive Access List  ✓

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✗  Cisco routers, by default, will deny all the packets they received-          0/2

⦿  True                                                                          ✗

◯  False

**Correct answer**

⦿  False

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✗  What type of traffic would permit or deny defined in-                         0/2

◯  Zone

◯  Zone-pair

⦿  Self-zone                                                                      ✗

**Correct answer**

⦿  Zone-pair

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✓  What does the acronym DDoS stand for?                                         2/2

◯  Denied Distribution of Services

◯  Distributed Denial of Software

⦿  Distributed Denial of Service                                                 ✓

◯  Deny Distribution of Services

✓  They keep track of all incoming and outgoing connections-                    2/2

○  ⦿  Stateful Filtering                                                          ✓

○  Stateless Filtering

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✓  Which item represents the standard IP ACL?                                    2/2

⦿  Access-list 50 deny 192.168.1.1 0.0.0.255                                     ✓

○  Access-list 110 permit ip any any

○  Access-list 2500 deny tcp any host 192.168.1.1 eq 22

○  Access-list 101 deny tcp any host 192.168.1.1

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✓  In which ACL does not have implicit deny at the end of Access-list?           2/2

⦿  Reflexive Access List                                                         ✓

○  Standard Access List

○  Extended Access List

○  Named-based ACL

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✓  A zone-pair is always bi-directional-                                         2/2

○  True

⦿  False                                                                         ✓

✓   A network engineer wants to allow a temporary entry for a remote user    2/2
    with a specific username and password so that the user can access the
    entire network over the internet. Which ACL can be used?

○   eflexive

○   extended

○   standard

◉   dynamic                                                                  ✓

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✗   Which identification number is valid for an extended ACL?                0/2

○   1

○   64

◉   99                                                                       ✗

○   100

○   299

○   1099

**Correct answer**

◉   100

✓   Network layer attack is also known as _____                    2/2

◉  Layer3-4 DoS attack                                                              ✓

○  Layer5 DoS attack

○  Layer6-7 DoS attack

○  Layer2 DoS attack

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