

**UNIVERSITY OF THE EAST**

**CALOOCAN CITY**

**College of Engineering**

**Department of Computer Studies and Systems**

**Finals Quiz 2**

**Packet Tracer Activities**

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**Subject and Section:** CIT3101 – IT2E

|  |  |
| --- | --- |
| **Activity No.** | **Score** |
| FQ2 | 96% |

**Finals Quiz 2:**

Graphical user interface, application

Description automatically generated

**Graphical user interface, text, application

Description automatically generated**

**Finals Quiz 2**

**R1**

R1>ena

Password:

R1#conf t

Enter configuration commands, one per line. End with CNTL/Z.

R1(config)#access-list 22 deny host 192.168.1.130

R1(config)#int f0/0

R1(config-if)#exit

R1(config)#access-list 22 permit any

R1(config)#int f0/0

R1(config-if)#ip access-group 22 out

R1(config-if)#exit

R1(config)#access-list 19 deny host 192.168.1.226

R1(config)#access-list 19 permit any

R1(config)#line vty 0 4

R1(config-line)#access-class 19 in

R1(config-line)#exit

R1(config)#line vty 0 4

R1(config-line)#login

R1(config-line)#exit

R1(config)#router eigrp 22

R1(config-router)#net 192.168.1.64 0.0.0.63

R1(config-router)#net 192.168.1.212 0.0.0.3

R1(config-router)#net 192.168.1.216 0.0.0.3

R1(config-router)#exit

R1(config)#ip access-list extended BANTAY

R1(config-ext-nacl)#deny ip host 192.168.1.66 host 192.168.1.162

R1(config-ext-nacl)#deny ip host 192.168.1.66 host 192.168.1.194

R1(config-ext-nacl)#deny tcp host 192.168.1.67 host 192.168.1.194 eq 80

R1(config-ext-nacl)#deny ip host 192.168.1.68 host 192.168.1.162

R1(config-ext-nacl)#int f0/0

R1(config-if)#ip access-group BANTAY in

R1(config-if)#exit

**R2**

R2>ena

Password:

R2#conf t

Enter configuration commands, one per line. End with CNTL/Z.

R2(config)#access-list 10 deny host 192.168.1.226

R2(config)#access-list 10 permit any

R2(config)#int f0/0

R2(config-if)#ip accress-group 10 out

^

% Invalid input detected at '^' marker.

R2(config-if)#ip access-group 10 out

R2(config-if)#exit

R2(config)#router eigrp 22

R2(config-router)#net 192.168.1.0 0.0.0.63

R2(config-router)#net 192.168.1.128 0.0.0.31

R2(config-router)#net 192.168.1.208 0.0.0.3

R2(config-router)#net 192.168.1.212 0.0.0.3

R2(config-router)#

%DUAL-5-NBRCHANGE: IP-EIGRP 22: Neighbor 192.168.1.214 (Serial0/0/0) is up: new adjacency

R2(config-router)#net 192.168.1.220 0.0.0.3

R2(config-router)#exit

R2(config)#

**R3**

R3>ena

Password:

R3#conf t

Enter configuration commands, one per line. End with CNTL/Z.

R3(config)#router eigrp 22

R3(config-router)#net 192.168.1.160 0.0.0.31

R3(config-router)#net 192.168.1.192 0.0.0.15

R3(config-router)#net 192.168.1.208 0.0.0.3

R3(config-router)#

%DUAL-5-NBRCHANGE: IP-EIGRP 22: Neighbor 192.168.1.210 (Serial0/0/0) is up: new adjacency

R3(config-router)#net 192.168.1.216 0.0.0.3

R3(config-router)#

%DUAL-5-NBRCHANGE: IP-EIGRP 22: Neighbor 192.168.1.217 (Serial0/0/1) is up: new adjacency

R3(config-router)#exit

R3(config)#

**R4**

R4>ena

Password:

R4#conf t

Enter configuration commands, one per line. End with CNTL/Z.

R4(config)#router eigrp 22

R4(config-router)#net 192.168.1.220 0.0.0.3

R4(config-router)#

%DUAL-5-NBRCHANGE: IP-EIGRP 22: Neighbor 192.168.1.222 (Serial0/0/0) is up: new adjacency

R4(config-router)#net 192.168.1.224 0.0.0.3

R4(config-router)#exit

R4(config)#