Daffodil International University Network Security Final Lab Assessment, Section-A, 173-16-219 Marks: 40 Deadline: 24 April 2021

**Task-1:** Your Company has been given you the network address **172.16.72.0/18**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 1,000** hosts and some subnets **of 100 hosts**.

**Task-2:** From subnets of 100 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is RIPv2 **Task-4:** As a network security admin of R-1 network, you need to block http traffic of PC-1 under R-1 to R-2 Server but allow other services. Daffodil International University Network Security Final Lab Assessment, Section-A, 173-16-228 Marks: 40 Deadline: 24 April 2021

Taks-1: Your Company has been given you the network address **172.16.80.0/16**. After careful planning, looking at current needs and expansion, you realized you some **subnets** of **1000 hosts** and some subnets of **126 hosts**.

**Task-2:** From subnets of 126 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



Task-3: Your Routing Protocol is EIGRP

Daffodil International University Network Security Final Lab Assessment , Section-A, 182-16-322 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **172.100.85.0/17**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 1000 hosts** and some subnets **of 200 hosts**.

**Task-2:** From subnets of 200 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is Default Routing **Task-4:** As a network security admin of R-1 network, you need to block Telnet traffic of Server under R-2 to R-1 but allow other services. Daffodil International University Network Security Final Lab Assessment, Section-A, 183-16-380 Marks: 40 Deadline: 24 April 2021

Taks-1: Your Company has been given you the network address **172.16.80.0/16**. After careful planning, looking at current needs and expansion, you realized you some **subnets** of **2000 hosts** and some subnets of **126 hosts**.

**Task-2:** From subnets of 126 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is Static Routing **Task-4:** As a network security admin of R-1 network, you need to block http traffic of PC-1 under R-1 to R-2 Server but allow other services.

# Daffodil International University Network Security Final Lab Assessment , Section-A, 183-16-395 Marks: 40 Deadline: 24 April 2021

Taks-1: Your Company has been given you the network address **120.160.86.0/9**. After careful planning, looking at current needs and expansion, you realized you some **subnets** of **2000 hosts** and some subnets of **250 hosts**.

**Task-2:** From **subnets of 250** hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



Task-3: Your Routing Protocol is EIGRP

**Task-4:** As a network security admin of R-1 network, you need to block http traffic of PC-1 under R-1 to R-2 Server but allow other services.

# Daffodil International University Network Security Final Lab Assessment, Section-A, 191-16-397 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **126.116.86.0/10**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 1000 hosts** and some subnets **of 126 hosts**.

**Task-2:** From subnets of 126 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is OSPF **Task-4:** As a network security admin of R-1 network, you need to block http traffic of PC-1 under R-1 to R-2 Server but allow other services.

# Daffodil International University Network Security Final Lab Assessment, Section-A, 191-16-399 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **125.167.86.0/9**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 3000 hosts** and some subnets **of 200 hosts**.

**Task-2:** From subnets of 200 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is EIGRP **Task-4:** As a network security admin of R-1 network, you need to block Telnet traffic of Server under R-2 to R-1 but allow other services. Daffodil International University Network Security Final Lab Assessment, Section-A, ID:191-16-400 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **121.17.86.0/12**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 1000 hosts and** some subnets **of 126 hosts**.

**Task-2:** From subnets of 126 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



 Task-3: Your Routing Protocol is Default Routing

Daffodil International University Network Security Final Lab Assessment, Section-A, 191-16-402 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **122.171.86.0/10**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 2000 hosts** and some subnets **of 130 hosts**.

**Task-2:** From subnets of 130 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.





Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-403 Marks: 40 Deadline: 24 April 2021

Taks-1: Your Company has been given you the network address **123.180.86.0/11**. After careful planning, looking at current needs and expansion, you realized you some **subnets** of **1000 hosts and** some subnets of **250 hosts**.

**Task-2:** From subnets of 250 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.





# Daffodil International University Network Security Assignment, Section-A 191-16-405 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **172.16.80.0/16**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 2000 hosts and** some subnets **of 100 hosts**.

**Task-2:** From subnets of 100 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.





# Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-406 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **119.116.86.0/9**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 3000 hosts and** some subnets **of 200 hosts**.

**Task-2:** From subnets of 200 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.





Daffodil International University Network Security Final Lab Assessment , Section-A 191-16-407 Marks: 40 Deadline: 24 April 2021

Taks-1: Your Company has been given you the network address **112.155.80.0/10**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 2500 hosts and** some subnets **of 252 hosts**.

**Task-2:** From subnets of 252 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is RIPv2 **Task-4:** As a network security admin of R-1 network, you need to block http traffic of PC-1 under R-1 to R-2 Server but allow other services.

# Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-408 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **113.160.180.0/8**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 5000 hosts and** some subnets **of 250 hosts**.

**Task-2:** From subnets of 250 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is RIPv2 **Task-4:** As a network security admin of R-1 network, you need to block http traffic of PC-1 under R-1 to R-2 Server but allow other services. Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-410 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **114.155.190.0/12**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 2000 hosts** and some subnets **of 120 hosts**.

**Task-2:** From subnets of 120 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.





Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-411 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **141.155.190.0/16**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 1000 hosts and** some subnets **of 50 hosts**.

**Task-2:** From subnets of 50 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is OSPF **Task-4:** As a network security admin of R-1 network, you need to block http traffic of PC-1 under R-1 to R-2 Server but allow other services. Daffodil International University Network Security Final Lab Assessment, Section-A, 191-16-414 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **141.155.190.0/16**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 1000 hosts and** some subnets **of 200 hosts**.

**Task-2:** From subnets of 200 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.





**Task-4:** As a network security admin of R-1 network, you need to block http traffic of PC-1 under R-1 to R-2 Server but allow other services.

Daffodil International University Network Security Final Lab Assessment, Section-A, 191-16-415 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **170.155.180.0/16**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 900 hosts** and some subnets **of 150 hosts**.

**Task-2:** From subnets of 150 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is OSPF **Task-4:** As a network security admin of R-1 network, you need to block Telnet traffic of Server under R-2 to R-1 but allow other services. Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-416 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **180.155.180.0/16**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 2000 hosts and** some subnets **of 126 hosts**.

**Task-2:** From subnets of 126 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is Static Routing **Task-4:** As a network security admin of R-1 network, you need to block Telnet traffic of Server under R-2 to R-1 but allow other services.

Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-417 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **191.144.180.0/16**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 800 hosts** and some subnets **of 252 hosts**.

**Task-2:** From subnets of 252 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



Task-3: Your Routing Protocol is OSPF

Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-418 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **171.144.180.0/16**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 450 hosts and** some subnets **of 126 hosts**.

**Task-2:** From subnets of 126 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.





**Task-4:** As a network security admin of R-1 network, you need to block http traffic of PC-1 under R-1 to R-2 Server but allow other services.

Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-420 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **126.140.170.0/8**. After careful planning, looking at current needs and expansion, you realized you some **subnets of 4000 hosts and** some subnets **of 510 hosts**.

**Task-2:** From subnets of 510 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet **for point-to-point links**.



Task-3: Your Routing Protocol is OSPF

**Task-4:** As a network security admin of R-1 network, you need to block http traffic of PC-1 under R-1 to R-2 Server but allow other services.

Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-421 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **125.130.160.0/8**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 5000 hosts;** some subnets **of 300 hosts**.

**Task-2:** From subnets of 300 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is Static Routing **Task-4:** As a network security admin of R-1 network, you need to block Telnet traffic of Server under R-2 to R-1 but allow other services.

#### Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-422 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **125.130.160.0/8**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 3500 hosts and** some subnets **of 250 hosts**.

**Task-2:** From subnets of 250 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is OSPF **Task-4:** As a network security admin of R-1 network, you need to block http traffic of PC-1 under R-1 to R-2 Server but allow other services.

Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-423 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **129.130.150.0/16**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 2000 hosts and** some subnets **of 500 hosts**.

**Task-2:** From subnets of 500 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.





Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-424 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **120.130.140.0/16**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 1000 hosts and** some subnets **of 300 hosts**.

**Task-2:** From subnets of 300 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is OSPF **Task-4:** As a network security admin of R-1 network, you need to block http traffic of PC-1 under R-1 to R-2 Server but allow other services.

Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-425 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **130.140.150.0/17**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 1000 hosts and** some subnets **of 130 hosts**.

**Task-2:** From subnets of 130 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is OSPF **Task-4:** As a network security admin of R-1 network, you need to block http traffic of PC-1 under R-1 to R-2 Server but allow other services. Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-432 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **113.130.140.0/9**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 4050 hosts and** some subnets **of 500 hosts**.

**Task-2:** From subnets of 500 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



Task-3: Your Routing Protocol is OSPF

Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-433 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **115.130.140.0/9**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 5000 hosts and** some subnets **of 300 hosts**.

**Task-2:** From subnets of 300 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is RIPv2 **Task-4:** As a network security admin of R-1 network, you need to block Telnet traffic of Server under R-2 to R-1 but allow other services. Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-435 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **122.130.140.0/8**. After careful planning, looking at current needs and expansion, you realized you need a maximum of **three subnets of 5050 hosts and** some subnets **of 510 hosts**.

**Task-2:** From subnets of 510 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



Task-3: Your Routing Protocol is OSPF

**Task-4:** As a network security admin of R-1 network, you need to block http traffic of PC-1 under R-1 to R-2 Server but allow other services.

Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-436 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **132.130.140.0/16**. After careful planning, looking at current needs and expansion, you realized you need some **subnets of 3000 hosts and** some subnets **of 250 hosts**.

**Task-2:** From subnets of 250 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is Static Routing **Task-4:** As a network security admin of R-1 network, you need to block http traffic of PC-1 under R-1 to R-2 Server but allow other services. Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-439 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **134.130.140.0/16**. After careful planning, looking at current needs and expansion, you realized you need a maximum of **three subnets of 3000 hosts and** some subnets **of 200 hosts**.

**Task-2:** From subnets of 200 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is Static Routing **Task-4:** As a network security admin of R-1 network, you need to block http traffic of PC-1 under R-1 to R-2 Server but allow other services.

Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-440 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **123.120.130.0/9**. After careful planning, looking at current needs and expansion, you realized you need a maximum of **three subnets of 3050 hosts and** some subnets **of 200 hosts**.

**Task-2:** From subnets of 200 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



Task-3: Your Routing Protocol is OSPF

Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-442 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **115.130.140.0/8**. After careful planning, looking at current needs and expansion, you realized you need a maximum of **three subnets of 5000 hosts and** some subnets **of 500 hosts**.

**Task-2:** From subnets of 500 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



Task-3: Your Routing Protocol is OSPF

Daffodil International University Network Security Final Lab Assessment, Section-A 191-16-443 Marks: 40 Deadline: 24 April 2021

**Taks-1:** Your Company has been given you the network address **145.120.130.0/16**. After careful planning, looking at current needs and expansion, you realized you need a maximum of **three subnets of 3000 hosts and** some subnets **of 150 hosts**.

**Task-2:** From subnets of 150 hosts, you are requested to use two subnets for Router-1 and Router-2. From reserve, subnets you should again subnet for point-to-point links.



**Task-3:** Your Routing Protocol is RIPv2 **Task-4:** As a network security admin of R-1 network, you need to block Telnet traffic of Server under R-2 to R-1 but allow other services.