

Learning4help by Waqas

Asslam-o-Alaikum! In this file we'll provide you **610p Important Finalterm MCQs. Must Prepare Before Finalterm Exams.** Verify Answers yourself too. If you found mistake then inform me.

If you found mistake then let us know.

You can contact us on WhatsApp <https://wa.me/+923421718143>

Or You can send us gmail: Learning4help@gmail.com

Facebook page is <https://m.facebook.com/WAQASQURESHI34555/>

For more educational stuff keep visiting

<https://learning4help.com>



**LEARNING
4 HELP**

Subscribe to my Channel:

https://www.youtube.com/channel/UC_CGyvvKgSGACQHPuq-951Q

VIRTUAL UNIVERSITY OF PAKISTAN **SERVICES:**

- Assignments
- Quizzes
- GDBs
- LMS Handling
- Projects Making
- projects preparation
- online Tuition

We always do our best in serving our students and give them satisfied impressions.



**LEARN4
HELP**



CALL US NOW!



0342-1718143



www.learning4help.com

Channel Channel Log In to Compute Bard Quiz CS402 - Same mu WhatsApp DUMS 10th Cla Urdu 10

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

ECO401_handouts_1... MTH 302 MTH603 Mid Term P... CS607AI_Complete... Microsoft Word - U... Introduction to Psyc... Microsoft Word - for... Second Language A...

Question # 1 of 10 (Start time: 11:51:12 PM, 05 January 2024) Total Marks: 1

Which of the following command is used to view the ARP table in the Windows operating system?

Select the correct option

Reload Math Equations

☒ arp -a

☐ arp -v

☐ arp -view

☐ arp -address

Click to Save Answer & Move to Next Question

Question # 2 of 10 (Start time: 11:51:29 PM, 05 January 2024) Total Marks: 1

ARP request is always

Select the correct option

Reload Math Equations

☐ Stream cast

☒ Broadcast

☐ Multicast

☐ Uni cast

Click to Save Answer & Move to Next Question

Channel Channel Log In to Compute Bard Quiz CS402 - Same mu WhatsApp DUMS 10th Clas Urdu 10

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

ECO401_handouts_1... MTH 302 MTH603 Mid Term P... CS607AI_Complete... Microsoft Word - U... Introduction to Psyc... Microsoft Word - for... Second Language A...

Question # 3 of 10 (Start time: 11:52:08 PM, 05 January 2024) Total Marks: 1

Suppose destination IP address is not local, then the computer will need the MAC address of the

Select the correct option

Reload Math Equations

☐ Hub

☐ Neighbour

☒ Default gateway

☐ Repeater

Click to Save Answer & Move to Next Question

Channel Channel Log In to Compute Bard Quiz CS402 - Same mu WhatsApp DUMS 10th Clas Urdu 10

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

ECO401_handouts_1... MTH 302 MTH603 Mid Term P... CS607AI_Complete... Microsoft Word - U... Introduction to Psyc... Microsoft Word - for... Second Language A...

Question # 4 of 10 (Start time: 11:52:39 PM, 05 January 2024) Total Marks: 1

ARP keeps track of address which is associated with an IP address.

Select the correct option

Reload Math Equations

☐ Port

☐ Network

☒ MAC

☐ DNS

Click to Save Answer & Move to Next Question

Channel | Channel | Log In to | Compute | Bard | Quiz | CS402 - | Same mu | WhatsApp | DUMS | 10th Cla | Urdu 10 |

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

ECO401_handouts_1... MTH 302 MTH603 Mid Term P... CS607AI_Complete... Microsoft Word - U... Introduction to Psyc... Microsoft Word - for... Second Language A...

Question # 5 of 10 (Start time: 11:52:52 PM, 05 January 2024) Total Marks: 1

ARP is used for resolving

Select the correct option

Reload Math Equations

☒ MAC address to IP address

☐ IP address to Port address

☐ IP address to DNS address

☐ IP address to MAC address

Click to Save Answer & Move to Next Question

Channel | Channel | Log In to | Compute | Bard | Quiz | CS402 - | Same mu | WhatsApp | DUMS | 10th Cla | Urdu 10 |

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

ECO401_handouts_1... MTH 302 MTH603 Mid Term P... CS607AI_Complete... Microsoft Word - U... Introduction to Psyc... Microsoft Word - for... Second Language A...

CS610P - Computer Networks (Practical) (Lab No. 9 Quiz) Quiz Start Time: 11:51 PM, 05 January 2024

Question # 6 of 10 (Start time: 11:53:09 PM, 05 January 2024) Total Marks: 1

The default gateway is the that is used to provide connectivity with other networks.

Select the correct option

Reload Math Equations

☐ Switch interface

☒ Router interface

☐ Local system interface

☐ Hub interface

Channel Channel Log In to Compute Bard Quiz CS402 - Same mu WhatsApp DUMS 10th Clas Urdu 10

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

ECO401_handouts_1... MTH 302 MTH603 Mid Term P... CS607AI_Complete... Microsoft Word - U... Introduction to Psyc... Microsoft Word - for... Second Language A...

CS610P - Computer Networks (Practical) (Lab No. 9 Quiz) Quiz Start Time: 11:51 PM, 05 January 2024

Question # 7 of 10 (Start time: 11:53:34 PM, 05 January 2024) Total Marks: 1

In ARP header, the size of sender IP address field is _____

Select the correct option

Reload Math Equations

☐ 10 bytes

☒ 4 bytes

☐ 8 bytes

☐ 6 bytes

Search

Channel Channel Log In to Compute Bard Quiz CS402 - Same mu WhatsApp DUMS 10th Clas Urdu 10

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

ECO401_handouts_1... MTH 302 MTH603 Mid Term P... CS607AI_Complete... Microsoft Word - U... Introduction to Psyc... Microsoft Word - for... Second Language A...

Question # 8 of 10 (Start time: 11:53:48 PM, 05 January 2024) Total Marks: 1

Which of the following field specify that ARP message is request or response?

Select the correct option

Reload Math Equations

☐ Hardware Type

☐ Protocol Type

☒ OpCode

☐ Hardware size

Click to Save Answer & Move to Next Question

Channel | Channel | Log In to | Compute | Bard | Quiz | CS402 - | Same mu | WhatsApp | DUMS | 10th Cla | Urdu 10 |

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 9 of 10 (Start time: 11:54:18 PM, 05 January 2024) Total Marks: 1

Which of the following command is used to see the help feature of ARP?

Select the correct option

arp -gethelp

arp -all

arp -help

arp -?

Click to Save Answer & Move to Next Question

Question # 10 of 10 (Start time: 11:54:55 PM, 05 January 2024) Total Marks: 1

ARP stands for _____

Select the correct option

Address Reschedule Protocol

Address Reverse Protocol

Address Receive Protocol

Address Resolution Protocol

Click to Save Answer & Move to Next Question

Waiting for analytics.google.com...

Learning4help (Waqas Qureshi) MIS handling project contact on+9234718143

VU-QTA | WhatsApp | Quiz | Microsoft | MGT602 | MGT610 | MGT610 | MGT602 | CISCO | ChatGPT | Bard | Channel | Channel | DOC to | +

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

ECO401_handouts_1... MTH 302 MTH603 Mid Term P... CS607AI_Complete... Microsoft Word - U... Microsoft Word - for... Introduction to Psyc... Second Language A...

CS610P - Computer Networks (Practical) (Lab No. 10 Quiz) Quiz Start Time: 09:04 PM, 12 January 2024

Question # 1 of 10 (Start time: 09:04:29 PM, 12 January 2024) Total Marks: 1

The address 14.20.10 lies in _____ class.

Select the correct option

☐ Class A

☐ Class C

☒ Class B

☐ Class D

Reload Math Equations

Click to Save Answer & Move to Next Question

VU-QTA | WhatsApp | Quiz | Microsoft | MGT602 | MGT610 | MGT610 | MGT602 | CISCO | ChatGPT | Bard | Channel | Channel | DOC to | +

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

ECO401_handouts_1... MTH 302 MTH603 Mid Term P... CS607AI_Complete... Microsoft Word - U... Microsoft Word - for... Introduction to Psyc... Second Language A...

Question # 2 of 10 (Start time: 09:04:48 PM, 12 January 2024) Total Marks: 1

Which of the following is the correct size of Host bits in IP address of Class A?

Select the correct option

☐ 12

☒ 24

☐ 16

☐ 8

Reload Math Equations

Click to Save Answer & Move to Next Question

Question # 3 of 10 (Start time: 09:05:22 PM, 12 January 2024) Total Marks: 1

Which of the following is a valid distribution for class C IP address?

Select the correct option

Network.Network.Network.Host

Network.Network.Host.Host

Network.Host.Host.Host

Network.Network.Network.Network

Click to Save Answer & Move to Next Question

Question # 4 of 10 (Start time: 09:06:10 PM, 12 January 2024) Total Marks: 1

The address 172.16.0.1 lies in _____ class.

Select the correct option

Class D

Class A

Class C

Class B

Click to Save Answer & Move to Next Question

Question # 5 of 10 (Start time: 09:06:23 PM, 12 January 2024) Total Marks: 1

Class B address starts with _____ bits.

Select the correct option

Reload Math Equations

☐ 0

☐ 110

☒ 10

☐ 1111

Click to Save Answer & Move to Next Question

Question # 6 of 10 (Start time: 09:06:54 PM, 12 January 2024) Total Marks: 1

Which of the following is a valid distribution for class A IP address?

Select the correct option

Reload Math Equations

☐ Network.Network.Host.Host

☒ Network.Host.Host.Host

☐ Network.Network.Network.Host

☐ Network.Network.Network.Network

Click to Save Answer & Move to Next Question

Learning4Help (Waqas Qureshi) MIS handling project contact on+92342718143

VU-QTA | WhatsApp | Quiz | Microsoft | MGT602 | MGT610 | MGT610 | MGT602 | CISCO | ChatGPT | Bard | Channel | Channel | DOC to | + | Search | X

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

ECO401_handouts_1... MTH 302 MTH603 Mid Term P... CS607AI_Complete... Microsoft Word - U... Microsoft Word - for... Introduction to Psyc... Second Language A...

CS610P - Computer Networks (Practical) (Lab No. 10 Quiz) Quiz Start Time: 09:04 PM, 12 January 2024

Question # 7 of 10 (Start time: 09:07:18 PM, 12 January 2024) Total Marks: 1

The address 130.2.1.0 lies in _____ class.

Select the correct option

Reload Math Equations

☐ Class C

☐ Class D

☐ Class A

☒ Class B

Search

VU-QTA | WhatsApp | Quiz | Microsoft | MGT602 | MGT610 | MGT610 | MGT602 | CISCO | ChatGPT | Bard | Channel | Channel | DOC to | + | Search | X

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

ECO401_handouts_1... MTH 302 MTH603 Mid Term P... CS607AI_Complete... Microsoft Word - U... Microsoft Word - for... Introduction to Psyc... Second Language A...

CS610P - Computer Networks (Practical) (Lab No. 10 Quiz) Quiz Start Time: 09:04 PM, 12 January 2024

Question # 8 of 10 (Start time: 09:07:44 PM, 12 January 2024) Total Marks: 1

Class A address starts with _____ bits.

Select the correct option

Reload Math Equations

☐ 110

☒ 0

☐ 10

☐ 1111

Search

Question # 9 of 10 (Start time: 09:08:02 PM, 12 January 2024) Total Marks: 1

First octet of Class B lies between

Select the correct option

Reload Math Equations

☐ 128-191

☐ 224-239

☒ 1-126

☐ 192-223

Click to Save Answer & Move to Next Question

Time Left sec(s)

CS610P - Computer Networks (Practical) (Lab No. 10 Quiz) Quiz Start Time: 09:04 PM, 12 January 2024

Question # 10 of 10 (Start time: 09:08:17 PM, 12 January 2024) Total Marks: 1

Class C address starts with bits.

Select the correct option

Reload Math Equations

☒ 110

☐ 1111

☐ 0

☐ 10

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Conv...

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 1 of 10 (Start time: 09:39:14 AM, 15 January 2024) Total Marks: 1

Which of the following command is used to see the help feature of ARP?

Select the correct option

arp -help

☒ arp -?

arp -gethelp

arp -all

Reload Math Equations

Click to Save Answer & Move to Next Question

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Conv...

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 2 of 10 (Start time: 09:39:36 AM, 15 January 2024) Total Marks: 1

Suppose destination IP address is not local, then the computer will need the MAC address of the ...

Select the correct option

Hub

Neighbour

Repeater

☒ Default gateway

Reload Math Equations

Click to Save Answer & Move to Next Question

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Convi... | 8°C | ENG | 9:40 AM

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 3 of 10 (Start time: 09:40:06 AM, 15 January 2024) Total Marks: 1

In "Internet Protocol Version 4 (TCP/IPv4) Properties" window while providing IP address, you also need to provide _____ and Default gateway that corresponds with your network setup.

Select the correct option

Subnet mask

Defaultnet

Localnet

Supernet

Reload Math Equations

Click to Save Answer & Move to Next Question

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Convi... | 8°C | ENG | 9:40 AM

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 4 of 10 (Start time: 09:40:24 AM, 15 January 2024) Total Marks: 1

Which of the following is the correct size of Host bits in IP address of Class A?

Select the correct option

24

16

12

8

Reload Math Equations

Click to Save Answer & Move to Next Question

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Convi... | 8°C | ENG | 9:41 AM

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 6 of 10 (Start time: 09:40:48 AM, 15 January 2024) Total Marks: 1

Which of the following is a valid distribution for class B IP address?

Select the correct option

Reload Math Equations

- ☐ Network.Network.Network.Host
- ☐ Network.Host.Host.Host
- ☐ Network.Network.Network.Network
- ☒ Network.Network.Host.Host

Click to Save Answer & Move to Next Question

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Convi... | 8°C | ENG | 9:41 AM

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 7 of 10 (Start time: 09:41:15 AM, 15 January 2024) Total Marks: 1

In "Internet Protocol Version 4 (TCP/IPv4) Properties" window, the _____ radio button will be selected to enter the correct IP address.

Select the correct option

Reload Math Equations

- ☐ Use the embedded IP address
- ☐ Use the same IP address
- ☐ Use the internal IP address
- ☒ Use the following IP address

Click to Save Answer & Move to Next Question

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Convi... | 8°C | ENG | 9:41 AM

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 8 of 10 (Start time: 09:41:33 AM, 15 January 2024) Total Marks: 1

IP address is used in _____ of TCP/IP protocol suite.

Select the correct option

Reload Math Equations

☐ Layer 4

☐ Layer 5

☒ Layer 3

☐ Layer 1

Click to Save Answer & Move to Next Question

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Convi... | 8°C | ENG | 9:42 AM

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 9 of 10 (Start time: 09:41:50 AM, 15 January 2024) Total Marks: 1

Which of the following is the correct size of Network bits in IP address of Class A?

Select the correct option

Reload Math Equations

☒ 8

☐ 12

☐ 16

☐ 24

Click to Save Answer & Move to Next Question

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Convi... | 8°C | ENG | 9:42 AM

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 10 of 10 (Start time: 09:42:09 AM, 15 January 2024) Total Marks: 1

The address 14.20.1.0 lies in _____ class.

Select the correct option

Reload Math Equations

☐ Class B

☐ Class C

☐ Class D

☒ Class A

Click to Save Answer & Move to Next Question

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Convi... | 8°C | ENG | 9:44 AM

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 1 of 10 (Start time: 09:54:01 AM, 15 January 2024) Total Marks: 1

The address 172.16.0.1 lies in _____ class.

Select the correct option

Reload Math Equations

☒ Class B

☐ Class A

☐ Class C

☐ Class D

Click to Save Answer & Move to Next Question

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Convi... | 8°C | ENG | 9:54 AM

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 2 of 10 (Start time: 09:54:20 AM, 15 January 2024) Total Marks: 1

The address 192.168.1.0 lies in _____ class.

Select the correct option

☒ Class C

☐ Class E

☐ Class A

☐ Class B

Reload Math Equations

Click to Save Answer & Move to Next Question

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Convi... | 8°C | ENG | 9:55 AM

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 3 of 10 (Start time: 09:54:57 AM, 15 January 2024) Total Marks: 1

ARP reply is _____.

Select the correct option

☒ Uni cast

☐ Broadcast

☐ Multicast

☐ Stream cast

Reload Math Equations

Click to Save Answer & Move to Next Question

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Convi... | 8°C | ENG | 9:55 AM

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 4 of 10 (Start time: 09:55:21 AM, 15 January 2024) Total Marks: 1

Which of the following is the correct size of Network bits in IP address of Class A?

Select the correct option

Reload Math Equations

☒ 8

☐ 24

☐ 16

☐ 12

Click to Save Answer & Move to Next Question

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Convi... | 8°C | ENG | 9:55 AM

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 5 of 10 (Start time: 09:55:39 AM, 15 January 2024) Total Marks: 1

To configure IP address in windows operating system, go to the "Local Area Connection Properties" window and highlight _____

Select the correct option

Reload Math Equations

☐ Internet Protocol Version1 (TCP/IPv1)

☐ Internet Protocol Version 2 (TCP/IPv2)

☒ Internet Protocol Version 4 (TCP/IPv4)

☐ Internet Protocol Version 5 (TCP/IPv5)

Click to Save Answer & Move to Next Question

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Convi... | 8°C | ENG | 9:56 AM

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 7 of 10 (Start time: 09:56:47 AM, 15 January 2024) Total Marks: 1

There are _____ classes of IP addresses.

Select the correct option

Three

Four

Two

Five

Reload Math Equations

Click to Save Answer & Move to Next Question

Question # 8 of 10 (Start time: 09:57:00 AM, 15 January 2024) Total Marks: 1

Which of the following is a valid distribution for class C IP address?

Select the correct option

Network.Host.Host.Host

Network.Network.Network.Network

Network.Network.Network.Host

Network.Network.Host.Host

Reload Math Equations

Click to Save Answer & Move to Next Question

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Convi... | 8°C | ENG | 9:58 AM

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 9 of 10 (Start time: 09:58:23 AM, 15 January 2024) Total Marks: 1

ARP is used for resolving

Select the correct option

Reload Math Equations

☐ IP address to DNS address

☐ IP address to Port address

☒ IP address to MAC address

☐ MAC address to IP address

Click to Save Answer & Move to Next Question

Course: VU KH02-PE | Cisco Networking Ac... | CISCO CS201 CS610... | CISCO C++_Combine... | Quiz | ChatGPT | PDF to DOCX - Convi... | 8°C | ENG | 9:58 AM

yulms.vu.edu.pk/Quiz/QuizQuestion.aspx

Question # 10 of 10 (Start time: 09:58:42 AM, 15 January 2024) Total Marks: 1

Class D address starts with bits.

Select the correct option

Reload Math Equations

☐ 0

☐ 110

☐ 10

☒ 1110

Click to Save Answer & Move to Next Question

Question # 1 of 10 (Start time: 04:40:40 PM, 18 January 2024) Total Marks: 1

The default subnet mask for class B is

Select the correct option

Reload Math Equations

☐ 255.0.0.0

☒ 255.255.0.0

☐ 255.255.255.0

☐ 255.255.255.255

Click to Save Answer & Move to Next Question

CS610P - Computer Networks (Practical) (Lab No. 11 Quiz) Quiz Start Time: 04:40 PM, 18 January 2024

Question # 2 of 10 (Start time: 04:41:10 PM, 18 January 2024) Total Marks: 1

Which of the following is correct range for class C private IP addresses?

Select the correct option

Reload Math Equations

☐ 192.168.0.0 - 192.168.254.255

☐ 192.162.0.0 - 192.168.255.255

☐ 192.168.10.0 - 192.168.255.255

☒ 192.168.0.0 - 192.168.255.255

Question # 3 of 10 (Start time: 04:41:56 PM, 18 January 2024) Total Marks: 1

Which of the following is correct formula to find total number of hosts per subnet in class C?

Select the correct option

☐ $2^{24} - 2$

☐ $2^{16} - 2$

☒ $2^8 - 2$

☐ $2^{32} - 2$

Click to Save Answer & Move to Next Question

Question # 4 of 10 (Start time: 04:42:48 PM, 18 January 2024) Total Marks: 1

The default subnet mask for class A is

Select the correct option

☐ 255.255.255.255

☐ 255.255.255.0

☒ 255.0.0.0

☐ 255.255.0.0

Click to Save Answer & Move to Next Question

CS610P - Computer Networks (Practical) (Lab No. 11 Quiz) Quiz Start Time: 04:40 PM, 18 January 2024

Question # 5 of 10 (Start time: 04:43:35 PM, 18 January 2024) Total Marks: 1

An IP address can be broken into _____

Select the correct option

- ☒ Network and host
- ☐ Network and subnet
- ☐ Physical and logical
- ☐ Larger and smaller

Reload Math Equations

Question # 6 of 10 (Start time: 04:43:52 PM, 18 January 2024) Total Marks: 1

Which of the following is correct formula to find total number of hosts per subnet in class A?

Select the correct option

- ☐ $2^{32} - 2$
- ☐ $2^{16} - 2$
- ☒ $2^{24} - 2$
- ☐ $2^8 - 2$

Reload Math Equations

Click to Save Answer & Move to Next Question

Question # 7 of 10 (Start time: 04:44:08 PM, 18 January 2024) Total Marks: 1

Which of the following IP address class has the largest number of hosts?

Select the correct option

☒ Class A

☐ Class C

☐ Class B

☐ Class D

Click to Save Answer & Move to Next Question

Reload Math Equations

CS610P - Computer Networks (Practical) (Lab No. 11 Quiz) Quiz Start Time: 04:40 PM, 18 January 2024

Question # 8 of 10 (Start time: 04:44:28 PM, 18 January 2024) Total Marks: 1

The default subnet mask for class C is

Select the correct option

☒ 255.255.255.0

☐ 255.255.0.0

☐ 255.0.0.0

☐ 255.255.255.255

Click to Save Answer & Move to Next Question

Reload Math Equations

Question # 9 of 10 (Start time: 04:44:45 PM, 18 January 2024) Total Marks: 1

Which of the following is a correct class A IP address?

Select the correct option

10.255.256.255

10.11.256

11.0.0.0

1.0.256.0

Click to Save Answer & Move to Next Question

CS610P - Computer Networks (Practical) (Lab No. 11 Quiz) Quiz Start Time: 04:40 PM, 18 January 2024

Question # 10 of 10 (Start time: 04:45:03 PM, 18 January 2024) Total Marks: 1

Which of the following notation is used to specify the IP address without subnet mask?

Select the correct option

COLON

HASH

COMMA

SLASH

Question # 1 of 10 (Start time: 03:17:34 PM, 19 January 2024) Total Marks: 1

Which of the following is a correct class C IP address?

Select the correct option

92.16.0.0

192.168.100.20

126.165.0.0

112.161.0.0

Reload Math Equations

Click to Save Answer & Move to Next Question

CS610P - Computer Networks (Practical) (Lab No. 11 Quiz) Quiz Start Time: 03:17 PM, 19 January 2024

Question # 2 of 10 (Start time: 03:18:41 PM, 19 January 2024) Total Marks: 1

Which of the following is correct range for class A private IP addresses?

Select the correct option

10.0.0.0 - 10.10.255.255

10.0.0 - 10.255.255.255

10.0.0 - 1126.255.255

10.0.0.0 - 10.255.255.255

Reload Math Equations

CS610P - Computer Networks (Practical) (Lab No. 11 Quiz) Quiz Start Time: 03:17 PM, 19 January 2024

Question # 3 of 10 (Start time: 03:19:12 PM, 19 January 2024) Total Marks: 1

Which of the following notation is used to specify the IP address without subnet mask?

Select the correct option

Reload Math Equations

- ☒ SLASH
- ☐ COMMA
- ☐ HASH
- ☐ COLON

CS610P - Computer Networks (Practical) (Lab No. 11 Quiz) Quiz Start Time: 03:17 PM, 19 January 2024

Question # 4 of 10 (Start time: 03:19:30 PM, 19 January 2024) Total Marks: 1

Which of the following is correct formula to find total number of hosts per subnet in class C?

Select the correct option

Reload Math Equations

- ☒ $2^{32} - 2$
- ☐ $2^8 - 2$
- ☐ $2^{24} - 2$
- ☐ $2^{16} - 2$

Question # 5 of 10 (Start time: 03:20:09 PM, 19 January 2024) Total Marks: 1

The default subnet mask for class A is

Select the correct option

Reload Math Equations

- ☒ 255.0.0.0
- ☐ 255.255.255.255
- ☐ 255.255.0.0
- ☐ 255.255.255.0

Click to Save Answer & Move to Next Question

CS610P - Computer Networks (Practical) (Lab No. 11 Quiz) Quiz Start Time: 03:17 PM, 19 January 2024

Question # 6 of 10 (Start time: 03:20:51 PM, 19 January 2024) Total Marks: 1

Which of the following IP address class has the largest number of hosts?

Select the correct option

Reload Math Equations

- ☐ Class C
- ☐ Class B
- ☐ Class D
- ☒ Class A

CS610P - Computer Networks (Practical) (Lab No. 11 Quiz) Quiz Start Time: 03:17 PM, 19 January 2024

Question # 7 of 10 (Start time: 03:21:23 PM, 19 January 2024) Total Marks: 1

Which of the following is correct range for class C private IP addresses?

Select the correct option

192.162.0.0 - 192.168.255.255

192.168.10.0 - 192.168.255.255

192.168.0.0 - 192.168.254.255

192.168.0.0 - 192.168.255.255

Reload Math Equations

CS610P - Computer Networks (Practical) (Lab No. 11 Quiz) Quiz Start Time: 03:17 PM, 19 January 2024

Question # 8 of 10 (Start time: 03:22:09 PM, 19 January 2024) Total Marks: 1

Which of the following is correct formula to find total number of hosts per subnet in class B?

Select the correct option

$2^8 - 2$

$2^{16} - 2$

$2^{32} - 2$

$2^{24} - 2$

Reload Math Equations

CS610P - Computer Networks (Practical) (Lab No. 11 Quiz) Quiz Start Time: 03:17 PM, 19 January 2024

Question # 9 of 10 (Start time: 03:22:41 PM, 19 January 2024) Total Marks: 1

Which of the following is a correct class A IP address?

Select the correct option

10.11.255

10.255.256.255

11.0.0.0

1.0.256.0

Reload Math Equations

Question # 10 of 10 (Start time: 03:23:07 PM, 19 January 2024) Total Marks: 1

Which of the following is correct range for class B private IP addresses?

Select the correct option

172.16.0.0 - 172.32.255.255

172.16.0.0 - 172.31.256.256

172.16.0.0 - 172.31.255.255

172.16.11 - 172.31.255.255

Reload Math Equations

Click to Save Answer & Move to Next Question

Question # 1 of 10 (Start time: 04:09:35 PM, 22 January 2024) Total Marks: 1

In class B IP address, if we borrow 3 bits from host portion then _____ hosts per subnet will be created.

Select the correct option

Reload Math Equations

☐ 2048

☐ 8190

☒ 1022

☐ 4094

Click to Save Answer & Move to Next Question

CS610P - Computer Networks (Practical) (Lab No. 12 Quiz) Quiz Start Time: 04:09 PM, 22 January 2024

Question # 2 of 10 (Start time: 04:10:06 PM, 22 January 2024) Total Marks: 1

In class C IP address, if we borrow 1 bit from host portion then _____ subnets and _____ hosts per subnet will be created.

Select the correct option

Reload Math Equations

☐ 16 and 14

☒ 2 and 126

☐ 8 and 30

☐ 4 and 62

Question # 3 of 10 (Start time: 04:10:34 PM, 22 January 2024) Total Marks: 1

In class B IP address, if we have subnet mask 255.255.192.0 then slash/CIDR notation will be

Select the correct option

☒ /18

☐ /19

☐ /17

☐ /20

Click to Save Answer & Move to Next Question

CS610P - Computer Networks (Practical) (Lab No. 12 Quiz) Quiz Start Time: 04:09 PM, 22 January 2024

Question # 4 of 10 (Start time: 04:10:57 PM, 22 January 2024) Total Marks: 1

In class B IP address, if we borrow 6 bits from host portion then hosts per subnet will be created.

Select the correct option

☐ 2046

☐ 8190

☐ 1022

☒ 4094

Question # 5 of 10 (Start time: 04:12:02 PM, 22 January 2024) Total Marks: 1

In class C IP address, if we borrow 2 bits from host portion then _____ subnets and _____ hosts per subnet will be created.

Select the correct option

☐ 84 and 2

☐ 2 and 126

☒ 4 and 62

☐ 32 and 6

Reload Math Equations

Click to Save Answer & Move to Next Question

Question # 6 of 10 (Start time: 04:12:35 PM, 22 January 2024) Total Marks: 1

In class C IP address, if we borrow 7 bits from the host portion for subnetting then custom subnet mask will be _____.

Select the correct option

☒ 255.255.255.254

☐ 255.255.255.252

☐ 255.255.255.240

☐ 255.255.255.248

Reload Math Equations

Click to Save Answer & Move to Next Question

Question # 7 of 10 (Start time: 04:14:06 PM, 22 January 2024) Total Marks: 1

In class B IP address, if we borrow 7 bits from host portion then _____ hosts per subnet will be created.

Select the correct option

Reload Math Equations

☒ 128

☐ 254

☐ 1022

☐ 510

Click to Save Answer & Move to Next Question

Question # 8 of 10 (Start time: 04:15:08 PM, 22 January 2024) Total Marks: 1

In class C IP address, if we borrow 6 bits from the host portion for subnetting then custom subnet mask will be _____.

Select the correct option

Reload Math Equations

☐ 255.255.255.248

☐ 255.255.255.254

☒ 255.255.255.252

☐ 255.255.255.240

Click to Save Answer & Move to Next Question

Question # 9 of 10 (Start time: 04:15:32 PM, 22 January 2024) Total Marks: 1

In class C IP address, if we borrow 4 bits from the host portion for subnetting then custom subnet mask will be _____.

Select the correct option

Reload Math Equations

☒	255.255.255.240
☐	255.255.255.192
☐	255.255.255.224
☐	255.255.255.128

Question # 10 of 10 (Start time: 04:15:57 PM, 22 January 2024) Total Marks: 1

In class B IP address, if we borrow 4 bits from host portion then _____ hosts per subnet will be created.

Select the correct option

Reload Math Equations

☒	4094
☐	2046
☐	8190
☐	1022

Click to Save Answer & Move to Next Question

CS610P - Computer Networks (Practical) (Lab No. 12 Quiz) Quiz Start Time: 08:04 PM, 22 January 2024

Question # 4 of 10 (Start time: 08:05:43 PM, 22 January 2024) Total Marks: 1

In class B IP address, if we have subnet mask 255.255.255.224 then slash/CIDR notation will be _____.

Select the correct option

☐ /25

☐ /26

☒ /27

☐ /24

Reload Math Equations

Question # 6 of 10 (Start time: 08:06:45 PM, 22 January 2024) Total Marks: 1

In class C IP address, if we borrow 3 bits from host portion then _____ subnets and _____ hosts per subnet will be created.

Select the correct option

☒ 8 and 30

☐ 2 and 126

☐ 16 and 14

☐ 4 and 62

Reload Math Equations

Click to Save Answer & Move to Next Question

Question # 7 of 10 (Start time: 08:07:14 PM, 22 January 2024) Total Marks: 1

In class B IP address, if we borrow 8 bits from the host portion then _____ hosts per subnet will be created.

Select the correct option

Reload Math Equations

☐ 1022

☒ 254

☐ 510

☐ 128

Click to Save Answer & Move to Next Question

CS610P - Computer Networks (Practical) (Lab No. 12 Quiz) Quiz Start Time: 08:04 PM, 22 January 2024

Question # 8 of 10 (Start time: 08:07:42 PM, 22 January 2024) Total Marks: 1

In class C IP address, if we borrow 1 bit from host portion then _____ subnets and _____ hosts per subnet will be created.

Select the correct option

Reload Math Equations

☐ 8 and 30

☐ 4 and 62

☒ 2 and 126

☐ 16 and 14

CS610P - Computer Networks (Practical) (Lab No. 12 Quiz) Quiz Start Time: 08:04 PM, 22 January 2024

Question # 9 of 10 (Start time: 08:08:11 PM, 22 January 2024) Total Marks: 1

In class C IP address, if we borrow 4 bits from host portion then _____ subnets and _____ hosts per subnet will be created.

Select the correct option

Reload Math Equations

- ☒ 16 and 14
- ☐ 32 and 6
- ☐ 2 and 126
- ☐ 8 and 30

CS610P - Computer Networks (Practical) (Lab No. 12 Quiz) Quiz Start Time: 08:04 PM, 22 January 2024

Question # 10 of 10 (Start time: 08:08:39 PM, 22 January 2024) Total Marks: 1

In class B IP address, if we have subnet mask 255.255.248.0 then slash/CIDR notation will be _____.

Select the correct option

Reload Math Equations

- ☒ /21
- ☐ /20
- ☐ /19
- ☐ /22

Question # 1 of 10 (Start time: 01:46:20 AM, 24 January 2024) Total Marks: 1

In class C IP address, if we borrow 1 bit from host portion then _____ subnets and _____ hosts per subnet will be created.

Select the correct option

Reload Math Equations

☒ 2 and 126

☐ 16 and 14

☐ 4 and 62

☐ 8 and 30

Click to Save Answer & Move to Next Question

Question # 2 of 10 (Start time: 01:46:40 AM, 24 January 2024) Total Marks: 1

Which of the following is correct range for class C private IP addresses?

Select the correct option

Reload Math Equations

☐ 192.168.10.0 – 192.168.255.255

☒ 192.168.0.0 – 192.168.255.255

☐ 192.162.0.0 – 192.168.255.255

☐ 192.168.0.0 – 192.168.254.255

Click to Save Answer & Move to Next Question

Question # 3 of 10 (Start time: 01:47:07 AM, 24 January 2024) Total Marks: 1

The number of subnets allowed in the network is _____.

Select the correct option

Reload Math Equations

- ☐ Four raised to the power of the number of host ID bits
- ☐ Four raised to the power of the number of subnet ID bits
- ☒ Two raised to the power of the number of subnet ID bits
- ☐ Two raised to the power of the number of host ID bits

Click to Save Answer & Move to Next Question

Question # 4 of 10 (Start time: 01:47:30 AM, 24 January 2024) Total Marks: 1

Which of the following IP address class has the largest number of subnets ?

Select the correct option

Reload Math Equations

- ☒ Class B
- ☐ Class A
- ☐ Class E
- ☐ Class C

Click to Save Answer & Move to Next Question

Question # 5 of 10 (Start time: 01:47:44 AM, 24 January 2024) Total Marks: 1

In class B IP address, if we have subnet mask 255.255.255.224 then slash/CIDR notation will be _____.

Select the correct option

Reload Math Equations

☐ /25

☐ /24

☐ /26

☒ /27

Click to Save Answer & Move to Next Question

Question # 7 of 10 (Start time: 01:48:34 AM, 24 January 2024) Total Marks: 1

When the host bits are replaced by a set of all ones, it depicts _____ address.

Select the correct option

Reload Math Equations

☐ Multicast

☐ Unicast

☒ Broadcast

☐ Network

Click to Save Answer & Move to Next Question

Question # 8 of 10 (Start time: 01:48:50 AM, 24 January 2024) Total Marks: 1

In class C IP address, if we borrow 2 bits from the host portion for subnetting then custom subnet mask will be _____

Select the correct option

Reload Math Equations

- ☐ 255.255.255.240
- ☒ 255.255.255.192
- ☐ 255.255.255.224
- ☐ 255.255.255.128

Click to Save Answer & Move to Next Question

Question # 9 of 10 (Start time: 01:49:08 AM, 24 January 2024) Total Marks: 1

Which of the following is correct formula to find total number of hosts per subnet in class C?

Select the correct option

Reload Math Equations

- ☐ $2^{24} - 2$
- ☐ $2^{32} - 2$
- ☐ $2^{16} - 2$
- ☒ $2^8 - 2$

Click to Save Answer & Move to Next Question

Question # 10 of 10 (Start time: 01:49:32 AM, 24 January 2024) Total Marks: 1

In class C IP address, if we borrow 4 bits from the host portion for subnetting then custom subnet mask will be _____.

Select the correct option

Reload Math Equations

- ☐ 255.255.255.224
- ☐ 255.255.255.128
- ☐ 255.255.255.192
- ☒ 255.255.255.240

Question # 1 of 10 (Start time: 01:37:33 PM, 24 January 2024) Total Marks: 1

If IP address is written like 154.71.150.42/21 then it is called _____.

Select the correct option

Reload Math Equations

- ☐ Mask notation
- ☒ CIDR notation
- ☐ Dotted notation
- ☐ Network notation

Click to Save Answer & Move to Next Question

Question # 2 of 10 (Start time: 01:38:12 PM, 24 January 2024) Total Marks: 1

Which of the following is correct range for class B private IP addresses?

Select the correct option

172.16.0.0 – 172.31.255.255

172.16.11 – 172.31.255.255

172.16.0.0 – 172.32.255.255

172.16.0.0 – 172.31.256.256

Click to Save Answer & Move to Next Question

Question # 3 of 10 (Start time: 01:38:40 PM, 24 January 2024) Total Marks: 1

In class C IP address, if we borrow 5 bits from the host portion for subnetting then custom subnet mask will be _____.

Select the correct option

255.255.255.224

255.255.255.240

255.255.255.248

255.255.255.192

Click to Save Answer & Move to Next Question

Question # 5 of 10 (Start time: 01:39:59 PM, 24 January 2024) Total Marks: 1

When the host bits are replaced by a set of all ones, it depicts _____ address.

Select the correct option

☒ Broadcast

☐ Multicast

☐ Unicast

☐ Network

Click to Save Answer & Move to Next Question

Question # 6 of 10 (Start time: 01:40:19 PM, 24 January 2024) Total Marks: 1

In class C IP address, if we borrow 2 bits from host portion then _____ subnets and _____ hosts per subnet will be created.

Select the correct option

☒ 4 and 62

☐ 64 and 2

☐ 32 and 6

☐ 2 and 126

Click to Save Answer & Move to Next Question

Question # 8 of 10 (Start time: 01:41:16 PM, 24 January 2024) Total Marks: 1

Which of the following is a correct class B IP address?

Select the correct option

200.32.21

72.35.21

192.30.21

172.31.21

Click to Save Answer & Move to Next Question

Question # 9 of 10 (Start time: 01:41:39 PM, 24 January 2024) Total Marks: 1

Which of the following is correct formula to find total number of hosts per subnet in class A?

Select the correct option

$2^{32} - 2$

$2^{24} - 2$

$2^8 - 2$

$2^{10} - 2$

Click to Save Answer & Move to Next Question

Learning4help (Waqas Qureshi) LMS handling project contact on+923421718143

CS610P - Computer Networks (Practical) (Graded Quiz No. 4) Quiz Start Time: 01:37 PM, 24 January 2024

Question # 10 of 10 (Start time: 01:42:00 PM, 24 January 2024) Total Marks: 1

To obtain the network ID we perform Boolean _____ function between subnet mask and the IP address.

Select the correct option

☒ AND

☐ XOR

☐ Not

☐ OR

Reload Math Equations

Search

11°C

ENG 1:42 PM