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CS610 Current Final Term Papers 2018 To 2020

2020

Paper 1

CS610

MCQ's 90% from past papee

Short Questions:

1. Diffrent b/w Destination and source?
2. In ARS the protocol adress independent of hadware adress which techinque use?
3. A comapny ABC have LAN network contact to geather with bridge how can send message.
5. Types of adress masks.
4. Short note on MTU
6. OSPF kidr use hota.

Long question

1. IPv6 mai sy 8 shorts aye thy 2 question thy same.

1. Size of IPv6
2. Feature of IPv6
3. Multiple header

Iss trha k aur thy easy thy

2. Aik question tha

1. What is dynamic routs.
2. Can have routs are router?
3. Whose largest routs?
4. Whose smallest routs?

3. LAN mai kis trha bridge aur switch ka use kiya jata.

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Paper 2

Cs610 mcqs mostly from past papers

Short question conceptual thy addressing technique wala question tha

Dynamic or static high networking m kon sa protocol use hota

Ipv4 k header format diye thy identify krny thy

Long question m TCP services aur RIP characteristics , layer k function btaye thy table m layers name btany thy , ak long assignment wala question tha segment wala , ak table m kch name likhy thy aur pochha tha k in m sy protol kon h aur algorithm kon sa h

Paper 3

Cs610 mcqs mostly from past papers

Short question conceptual thy addressing technique wala question tha

Dynamic or static high networking m kon sa protocol use hota

Ipv4 k header format diye thy identify krny thy

Long question m TCP services aur RIP characteristics , layer k function btaye thy table m layers name btany thy , ak long assignment wala question tha segment wala , ak table m kch name likhy thy aur pochha tha k in m sy protol kon h aur algorithm kon sa h

Paper 4

CS610 paper...

35 mcqs from waqar sidhu pics PDF 11 files...and moaz PDF

Djisktra's algorithm ka shortest path btana tha.... 2 node se 7 node tk (handouts my miljaae ga) 5 mark

5 IP address diye hua thy unki class type btani thi....class A,B,C,D,E etc ...5 marks

EGP or IGP ke 2 difference btany thy 5 marks

IPv6 ky address type ki definition di hoi thi unky name btanay thy. (Unicast, multicast, clusters)....5 .marks

Transport protocol of TCP/IP ky type name btany thy.... 3marks

Jo Jo mene kiye thy papar my, sirf wohi yad hy baki ni...

Allah sb ko kamyabi ata frmaae....

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Paper 5

Cs610

Routing Forms.

Routing metrics.

ICMP Errors.

OSPF.

BGP.

Subnetting Address Calculations(3rd assignment)

MCQs...

Or Mazeed k liye ye 2 files zror krein.

Aj 11AM paper inhi se tha.

Paper 6

CS610

5:00 PM

MCQ's 90% from past papee

Short Questions:

1. Diffrent b/w Destination and source?
2. In ARS the protocol address independent of hardware address which technique use?
3. A company ABC have LAN network contact to gather with bridge how can send message.
5. Types of address masks.
4. Short note on MTU
6. OSPF kidr use hota.

Long question

1. IPv6 mai sy 8 shorts aye thy 2 question thy same.

1. Size of IPv6
2. Feature of IPv6
3. Multiple header

Iss trha k aur thy easy thy

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2. Aik question tha

192.168.0.1 is send frame and 152.152.152.0.1 and 192.168.0.1 is recived frame.

1. What is dynamic routs.

2. Can have routs are router?

3. Whose largest routs?

4. Whose smallest routs?

3. LAN mai kis trha bridge aur switch ka use kiya jata.

Paper 7

Cs610 #Current #Paper #final

Mcqs mostly from waqr and mooaz

Subjective:

1)Address resolution wala table ta lecture#28 wala.(5 marks)

2)subnet or hosts btany tay (5 marks)

3)udp kay characteristics lakny tay (5 marks)

4)2 question assignment 1 ke tarha ka ta (5 marks)

2019

Paper 1

Current Paper CS610. (15-02-2020)

mcqs past papers se repeat hoye hen

If a data exceeds MTU, which technique is best used to transfer data? (5 Marks)

Find the number of useable host addresses in the block if one of the subnet addresses is 140.120.84.24/20. (3 Marks)

Different Multicast Routing Methodologies have their different mechanisms of forwarding the datagram according to situation. You are required to write the names of these multicast routing methodologies and suggest the suitable choice of these methodologies for the following cases:

When the group includes few members.

When the members are scattered. (5 Marks)

Enlist 3 error message and 2 informational message by ICMP?(5 Marks)

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Reason for different network technologies. (5 Marks)

NAT (Network Address Translation) and its implementation. (5 Marks)

Which multicast protocol designed for use within organization? Write its complete name. (3 Marks)

Identify the Ethernet frame regarding given fields. CRC, Frame type, flag, preamble, sequence no. (3 Mark)

How TCP is Reliable transfer protocol, prove with its function. (5 Marks)

How administrator updates the routing table in routing.

Answer the Question regarding Static routing and dynamic routing

Paper 2

Current Paper CS610. (17-02-2020)

Delay ki types

Layer names.

GP and EGP b/w

ICMP ki types

Topology k name btna tha aik paragraph tha or advantages btna thy.

Subneting 255.255.254.0 ?

Multicast k complete name?

UDP or TCP kis ki type name mention kray?

mcqs past sy thy maaz or waqar files sy

2018

Paper 1

40 MCQs (Many from moaaz files and handouts)

10 Questions

5 Questions were of 3 marks and 5 questions were of 5 marks

(3 marks questions)

1. What is Vertical Error?

2. if a data exceeds MTU, which technique is best used to transfer data?

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3. IP address was given and host addresses were needed to be identified. 128.146.124.0/20
4. Select the data in header files out of the following 1. Acknowledgment no 2. Sequence number 3. Flags 4. Code bits 5. Fragment offset
5. what is autonomous system?

(5 marks questions)

1. Which address resolution technique will be used for debugging in a software company, also write any two tools that use these protocols ((LEC 27 is important))
2. Write three characteristics of UDP?
3. VPN

Paper 2

MCQ was easy 60% from Moaz file

- 1: about data flow
- 2: tcp reliability
- 3: Nat table eample is given in handouts
- 4: ip mask conversion 2 questipns
- 5: 2 sanerios was given

The End

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