

Quiz



1. 1Which of the following is not true about computer network?
   1. It is collection of interconnected hosts via media.
   2. It enables sharing data
   3. It is limited to a given room or campus only.
   4. It can span a city.
2. Which of the following is not TCP/IP feature?
   1. Can operate on Ethernet cable.
   2. Can operate on Optical cable.
   3. It is not open standard.
   4. It widely adapted networking protocol.
3. Which of the following adds IP address to packet?
   1. Application layer
   2. Transport layer
   3. Network layer
   4. Link layer
4. is the number layers OSI Reference Model
   1. 1
   2. 3
   3. 7
   4. 4
   5. None
5. which one of the following is loopback address? a) 192.168.1.2/24

b) 10.10.1.2/24

c) 127.0.0.1

d) 170.2.2.2/24

1. which one of IP classes is reserved?
   1. Class A and class C
   2. Class B and class E
   3. Class D and class E
   4. Class A and class E
2. Explain what a subnet mask is why do we use it?
3. Given 192.168.1.2/24, calculate number of Hosts and number Network address available.

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