

## MSDS-7349 QUIZ#2

**Q1- Which are layers of OSI reference model?**

**Choose more than one answer**

- A- The Access layer
- B- The Application layer
- C- The physical layer
- D- The transport layer
- E- The link layer
- F- Network layer
- G- Data-link layer

**Q2- Which are layers of TCP/IP reference model?**

**Choose more than one answer**

- A- The Access layer
- B- The Application layer
- C- The physical layer
- D- The transport layer
- E- The link layer
- F- Network layer
- G- Data-link layer

**Q3- In peer-to-peer networking, layer#6 exchanges \_\_\_\_\_**

- A- Segments
- B- Packets
- C- Data
- D- Frames
- E- IP address

**Q4- In peer-to-peer networking, layer#4 exchanges \_\_\_\_\_**

- A- Segments
- B- Packets
- C- Data
- D- Frames
- E- IP address

**Q5- In peer-to-peer networking, layer#3 exchanges \_\_\_\_\_**

- A- Segments
- B- Packets

- C- Data
- D- Frames
- E- IP address

**Q6- In peer-to-peer networking, layer#1 exchanges \_\_\_\_\_**

- A- Segments
- B- Packets
- C- Data
- D- Frames
- E- Bits

**Q7- The \_\_\_\_\_ layer provides connectivity and path selection between hosts in different networks**

- A- Application layer
- B- Transport layer
- C- Network layer
- D- Data-link layer

**Q8- The IP address “123.34.22.34” is class**

- A- Class A
- B- Class B
- C- Class C
- D- None of the above

**Q9- The IP address “192.132.12.124” is class \_\_\_\_\_.**

- A- Class A
- B- Class B
- C- Class C
- D- None of the above

**Q10- The OSI model defines how many layers?**

- A- 5
- B- 6
- C- 7
- D- All of the above.
- E- None of the above.

**Q11- The TCP/IP model has HOW many fewer layers than the OSI model?**

- A- 1
- B- 3
- C- 5
- D- All of the above.
- E- None of the above.

**Q12- Which of the following are medium used for computer communications?**

- a) Twisted pair
- b) Coaxial cable
- c) Sneaker net
- d) All of the above.
- e) None of the above

**Q13- What frequency is commonly used for Wi-Fi communications?**

- a) 13.56MHz
- b) 2.45GHz
- c) 4.8GHz
- d) All of the above.
- e) None of the above.

**Q14- In the US, what entity regulates the wireless spectrum?**

- a) FCC
- b) SEC
- c) ACC
- d) FEC

**Q15- Wireless communication signals propagate best through which of the following?**

- a) Air
- b) Concrete
- c) Water
- d) All of the above.
- e) None of the above.