

# COMPUTER NETWORKS BASED COMPUTER MCQ PRACTICE QUESTIONS AND ANSWERS PDF WITH EXPLANATION

For All Competitive SSC, Bank, IBPS, UPSC, Railway, IT & Other Govt. Exams

Created By [Careericons](#) Team

---

**Q1.** Which of the following terms is just the collection of networks that can be joined together ?

- a) virtual private network
  - b) LAN
  - c) intranet
  - d) extranet
  - e) internet
- 

**Q2.** While transmitting-odd-parity coded symbols, the number of zeros in each symbol is

- a) odd
  - b) unknown
  - c) a and b both
  - d) even
  - e) none of the above
- 

**Q3.** Which Operating System doesn't support long file names?

- a) MS-DOS
  - b) OS/2
  - c) Windows 95
  - d) Windows NT
  - e) none of the above
-

**Q4.** Which data communication method is used to transmit the data over a serial communication link?

- a) simplex
- b) half-duplex
- c) None of above
- d) band c
- e) full-duplex

**5000+ FREE COMPUTER MCQ QUESTION BANK FOR ALL SSC, UPSC, BANK, RAILWAY EXAMS**

[Free Practice MCQs »](#)

[Download More PDF »](#)

[Free Online Quiz »](#)

**Q5.** Which of the following is required to communicate between two computers?

- a) communications software
- b) protocol
- c) communications hardware
- d) access to transmission medium
- e) All of the above

**Q6.** A permanent virtual circuit involves

- a) All of the above
- b) Data transfer
- c) Connection release
- d) Connection establishment
- e) None of these

**Q7.** A term related to sending data to a satellite is

- a) downlink

- b) modulate
  - c) demodulate
  - d) uplink
  - e) inter-relate
- 

**Q8.** DSL is an example of a(n) \_\_\_\_\_ connection.

- a) network
  - b) wireless
  - c) slow
  - d) None of these
  - e) broadband
- 

**Q9.** Which of the following types of channels moves data relatively slowly?

- a) wideband channel
  - b) voice band channel
  - c) narrowband channel
  - d) broadband channel
  - e) None of these
- 

**Q10.** A modem

- a) translates analog signals from a computer into digital signals that can travel along conventional telephone lines.
  - b) translates digital signals from a computer into analog signals that, can travel along conventional telephone lines.
  - c) demodulates digital signals from a computer.
  - d) modulates signals from an analog telephone lines.
  - e) None of these
-

**Q11.** An example of a medium speed, switched communications service is

- a) series 1000
  - b) data phone 50
  - c) All of the above
  - d) ODD
  - e) none of the above
- 

**Q12.** Encryption and decryption are functions of

- a) Transport layer
- b) None of these
- c) Presentation layer
- d) Allot the above
- e) Session layer

**1000+ FREE COMPUTER NETWORKS BASED QUESTIONS AND ANSWERS FOR ALL COMPETITIVE EXAMS**

[Free Practice MCQs »](#)

[Download More PDF »](#)

[Free Online Quiz »](#)

**Q13.** Computers connected to a LAN (Local Area Network) can \_\_\_\_\_.

- a) run faster
  - b) go on line
  - c) share information and/or share peripheral equipment
  - d) E-mail
  - e) None of these
- 

**Q14.** An example of a telecommunications device is a

- a) keyboard
- b) mouse

- c) printer
- d) modem
- e) None of these

---

**Q15.** For separating channels in FDM, it is necessary to use

- a) Differentiation
- b) Band pass filters
- c) Time slots
- d) All of the above
- e) None of these

---

[Read More computer networks Question and Answers »](#)

**Answers to the above questions :**

**Q1. Answer: (c)**

**Q2. Answer: (b)**

**Q3. Answer: (a)**

**5000+ COMPUTER MCQ TOPIC WISE MCQ QUESTION BANK WITH SOLVED ANSWERS & FREE PDF**

[FUNDAMENTAL & CONCEPTS OF COMPUTER](#)    [COMPUTER SECURITY](#)

[COMPUTER ACRONYMS & ABBREVIATION](#)    [BASICS OF HARDWARE & SOFTWARE](#)

[INPUT & OUTPUT DEVICES](#)    [OPERATING SYSTEM](#)    [SOFTWARE CONCEPTS](#)

[SOFTWARE ENGINEERING](#)    [DATA STRUCTURES & ALGORITHMS](#)

[COMPUTER NETWORKS](#)

[PARALLEL COMPUTING](#)

[WINDOW PROGRAMMING](#)

[INTERNET AWARENESS](#)

[MICROSOFT WINDOWS OPERATING SYSTEM](#)

[MICROSOFT WINDOWS KEYBOARD SHORTCUTS](#)

[MICROSOFT OFFICE QUIZ](#)

[MICROSOFT WORD MCQ](#)

[MICROSOFT EXCEL Q/A](#)

[MICROSOFT POWERPOINT Q/A](#)

[MICROSOFT ACCESS MCQ](#)

[COMPUTER MEMORY MCQ](#)

[DATA BASE MANAGEMENT SYSTEM \(DBMS\)](#)

[DATA MINING AND DATA WARE HOUSE](#)

[ELECTRONICS DATA PROCESSING](#)

**Q4. Answer: (e)**

**Q5. Answer: (e)**

**Q6. Answer: (d)**

**Q7. Answer: (d)**

**Q8. Answer: (e)**

**Q9. Answer: (c)**

**Q10. Answer: (c)**

**Q11. Answer: (d)**

**Q12. Answer: (e)**

**Q13. Answer: (c)**

**Q14. Answer: (d)**

**Q15. Answer: (c)**

On our site **Careerions.com**, You can find all the content you need to prepare for any kind of exam like. **Verbal Reasoning, Non-Verbal Reasoning, Aptitude, English, Computer, History, Polity, Economy, Geography, General Science, General Awareness** & So on. Make use of our expert-curated content to get an edge over your competition and prepare for your exams effectively.

Practice with our **Free Practice MCQs, Mock Tests Series, Online Quiz** and get an idea of the real exam environment. Keep track of your progress with our detailed performance reports. They are perfect for competitive exam preparation, as well as for brushing up on basic & fundamental knowledge. The questions are updated regularly to keep up with the changing syllabuses.