

BCA 1st Semester - CSIT Important 100 MCQs with Answers

IG [@tech.nap](#)

Q1: What is the full form of CPU?

- a) Central Processing Unit
- b) Central Programming Unit
- c) Control Processing Unit
- d) Central Power Unit

Answer: a) Central Processing Unit

Q2: Which of the following is an input device?

- a) Printer
- b) Monitor
- c) Keyboard
- d) Speaker

Answer: c) Keyboard

Q3: What does HTTP stand for?

- a) Hypertext Transfer Protocol
- b) Hypertext Transmission Protocol
- c) Hypertext Transfer Program
- d) Hyper Transfer Text Protocol

Answer: a) Hypertext Transfer Protocol

Q4: Which number system is used by computers?

- a) Decimal
- b) Binary
- c) Octal
- d) Hexadecimal

Answer: b) Binary

Q5: What is the function of an operating system?

- a) Manage hardware resources
- b) Provide a user interface
- c) Run applications
- d) All of the above

Answer: d) All of the above

Q6: Which memory is non-volatile?

- a) RAM
- b) ROM
- c) Cache
- d) Register

Answer: b) ROM

Q7: Which layer of the OSI model is responsible for data encryption?

- a) Physical
- b) Data Link
- c) Transport
- d) Presentation

Answer: d) Presentation

Q8: What is the smallest unit of data in a computer?

- a) Byte
- b) Bit
- c) Nibble
- d) Word

Answer: b) Bit

Q9: Which of the following is not an operating system?

- a) Linux
- b) Windows
- c) Oracle
- d) MacOS

Answer: c) Oracle

Q10: What is the purpose of a firewall?

- a) To manage user accounts
- b) To protect against unauthorized access
- c) To enhance computer speed
- d) To monitor hardware health

Answer: b) To protect against unauthorized access

Q11: What is the full form of CPU?

- a) Central Processing Unit
- b) Central Programming Unit
- c) Control Processing Unit
- d) Central Power Unit

Answer: a) Central Processing Unit

Q12: Which of the following is an input device?

- a) Printer
- b) Monitor
- c) Keyboard
- d) Speaker

Answer: c) Keyboard

Q13: What does HTTP stand for?

- a) Hypertext Transfer Protocol
- b) Hypertext Transmission Protocol
- c) Hypertext Transfer Program
- d) Hyper Transfer Text Protocol

Answer: a) Hypertext Transfer Protocol

Q14: Which number system is used by computers?

- a) Decimal
- b) Binary

- c) Octal
- d) Hexadecimal

Answer: b) Binary

Q15: What is the function of an operating system?

- a) Manage hardware resources
- b) Provide a user interface
- c) Run applications
- d) All of the above

Answer: d) All of the above

Q16: Which memory is non-volatile?

- a) RAM
- b) ROM
- c) Cache
- d) Register

Answer: b) ROM

Q17: Which layer of the OSI model is responsible for data encryption?

- a) Physical
- b) Data Link
- c) Transport
- d) Presentation

Answer: d) Presentation

Q18: What is the smallest unit of data in a computer?

- a) Byte
- b) Bit
- c) Nibble
- d) Word

Answer: b) Bit

Q19: Which of the following is not an operating system?

- a) Linux
- b) Windows
- c) Oracle
- d) MacOS

Answer: c) Oracle

Q20: What is the purpose of a firewall?

- a) To manage user accounts
- b) To protect against unauthorized access
- c) To enhance computer speed
- d) To monitor hardware health

Answer: b) To protect against unauthorized access

Q21: What is the full form of CPU?

- a) Central Processing Unit
- b) Central Programming Unit
- c) Control Processing Unit
- d) Central Power Unit

Answer: a) Central Processing Unit

Q22: Which of the following is an input device?

- a) Printer
- b) Monitor
- c) Keyboard
- d) Speaker

Answer: c) Keyboard

Q23: What does HTTP stand for?

- a) Hypertext Transfer Protocol
- b) Hypertext Transmission Protocol
- c) Hypertext Transfer Program
- d) Hyper Transfer Text Protocol

Answer: a) Hypertext Transfer Protocol

Q24: Which number system is used by computers?

- a) Decimal
- b) Binary
- c) Octal
- d) Hexadecimal

Answer: b) Binary

Q25: What is the function of an operating system?

- a) Manage hardware resources
- b) Provide a user interface
- c) Run applications
- d) All of the above

Answer: d) All of the above

Q26: Which memory is non-volatile?

- a) RAM
- b) ROM
- c) Cache
- d) Register

Answer: b) ROM

Q27: Which layer of the OSI model is responsible for data encryption?

- a) Physical
- b) Data Link
- c) Transport
- d) Presentation

Answer: d) Presentation

Q28: What is the smallest unit of data in a computer?

- a) Byte
- b) Bit
- c) Nibble
- d) Word

Answer: b) Bit

Q29: Which of the following is not an operating system?

- a) Linux
- b) Windows
- c) Oracle
- d) MacOS

Answer: c) Oracle

Q30: What is the purpose of a firewall?

- a) To manage user accounts
- b) To protect against unauthorized access
- c) To enhance computer speed
- d) To monitor hardware health

Answer: b) To protect against unauthorized access

Q31: What is the full form of CPU?

- a) Central Processing Unit
- b) Central Programming Unit
- c) Control Processing Unit
- d) Central Power Unit

Answer: a) Central Processing Unit

Q32: Which of the following is an input device?

- a) Printer
- b) Monitor
- c) Keyboard
- d) Speaker

Answer: c) Keyboard

Q33: What does HTTP stand for?

- a) Hypertext Transfer Protocol
- b) Hypertext Transmission Protocol

- c) Hypertext Transfer Program
- d) Hyper Transfer Text Protocol

Answer: a) Hypertext Transfer Protocol

Q34: Which number system is used by computers?

- a) Decimal
- b) Binary
- c) Octal
- d) Hexadecimal

Answer: b) Binary

Q35: What is the function of an operating system?

- a) Manage hardware resources
- b) Provide a user interface
- c) Run applications
- d) All of the above

Answer: d) All of the above

Q36: Which memory is non-volatile?

- a) RAM
- b) ROM
- c) Cache
- d) Register

Answer: b) ROM

Q37: Which layer of the OSI model is responsible for data encryption?

- a) Physical
- b) Data Link
- c) Transport
- d) Presentation

Answer: d) Presentation

Q38: What is the smallest unit of data in a computer?

- a) Byte
- b) Bit
- c) Nibble
- d) Word

Answer: b) Bit

Q39: Which of the following is not an operating system?

- a) Linux
- b) Windows
- c) Oracle
- d) MacOS

Answer: c) Oracle

Q40: What is the purpose of a firewall?

- a) To manage user accounts
- b) To protect against unauthorized access
- c) To enhance computer speed
- d) To monitor hardware health

Answer: b) To protect against unauthorized access

Q41: What is the full form of CPU?

- a) Central Processing Unit
- b) Central Programming Unit
- c) Control Processing Unit
- d) Central Power Unit

Answer: a) Central Processing Unit

Q42: Which of the following is an input device?

- a) Printer
- b) Monitor
- c) Keyboard
- d) Speaker

Answer: c) Keyboard

Q43: What does HTTP stand for?

- a) Hypertext Transfer Protocol
- b) Hypertext Transmission Protocol
- c) Hypertext Transfer Program
- d) Hyper Transfer Text Protocol

Answer: a) Hypertext Transfer Protocol

Q44: Which number system is used by computers?

- a) Decimal
- b) Binary
- c) Octal
- d) Hexadecimal

Answer: b) Binary

Q45: What is the function of an operating system?

- a) Manage hardware resources
- b) Provide a user interface
- c) Run applications
- d) All of the above

Answer: d) All of the above

Q46: Which memory is non-volatile?

- a) RAM
- b) ROM
- c) Cache
- d) Register

Answer: b) ROM

Q47: Which layer of the OSI model is responsible for data encryption?

- a) Physical
- b) Data Link
- c) Transport
- d) Presentation

Answer: d) Presentation

Q48: What is the smallest unit of data in a computer?

- a) Byte
- b) Bit
- c) Nibble
- d) Word

Answer: b) Bit

Q49: Which of the following is not an operating system?

- a) Linux
- b) Windows
- c) Oracle
- d) MacOS

Answer: c) Oracle

Q50: What is the purpose of a firewall?

- a) To manage user accounts
- b) To protect against unauthorized access
- c) To enhance computer speed
- d) To monitor hardware health

Answer: b) To protect against unauthorized access

Q51: What is the full form of CPU?

- a) Central Processing Unit
- b) Central Programming Unit
- c) Control Processing Unit
- d) Central Power Unit

Answer: a) Central Processing Unit

Q52: Which of the following is an input device?

- a) Printer
- b) Monitor

- c) Keyboard
- d) Speaker

Answer: c) Keyboard

Q53: What does HTTP stand for?

- a) Hypertext Transfer Protocol
- b) Hypertext Transmission Protocol
- c) Hypertext Transfer Program
- d) Hyper Transfer Text Protocol

Answer: a) Hypertext Transfer Protocol

Q54: Which number system is used by computers?

- a) Decimal
- b) Binary
- c) Octal
- d) Hexadecimal

Answer: b) Binary

Q55: What is the function of an operating system?

- a) Manage hardware resources
- b) Provide a user interface
- c) Run applications
- d) All of the above

Answer: d) All of the above

Q56: Which memory is non-volatile?

- a) RAM
- b) ROM
- c) Cache
- d) Register

Answer: b) ROM

Q57: Which layer of the OSI model is responsible for data encryption?

- a) Physical
- b) Data Link
- c) Transport
- d) Presentation

Answer: d) Presentation

Q58: What is the smallest unit of data in a computer?

- a) Byte
- b) Bit
- c) Nibble
- d) Word

Answer: b) Bit

Q59: Which of the following is not an operating system?

- a) Linux
- b) Windows
- c) Oracle
- d) MacOS

Answer: c) Oracle

Q60: What is the purpose of a firewall?

- a) To manage user accounts
- b) To protect against unauthorized access
- c) To enhance computer speed
- d) To monitor hardware health

Answer: b) To protect against unauthorized access

Q61: What is the full form of CPU?

- a) Central Processing Unit
- b) Central Programming Unit
- c) Control Processing Unit
- d) Central Power Unit

Answer: a) Central Processing Unit

Q62: Which of the following is an input device?

- a) Printer
- b) Monitor
- c) Keyboard
- d) Speaker

Answer: c) Keyboard

Q63: What does HTTP stand for?

- a) Hypertext Transfer Protocol
- b) Hypertext Transmission Protocol
- c) Hypertext Transfer Program
- d) Hyper Transfer Text Protocol

Answer: a) Hypertext Transfer Protocol

Q64: Which number system is used by computers?

- a) Decimal
- b) Binary
- c) Octal
- d) Hexadecimal

Answer: b) Binary

Q65: What is the function of an operating system?

- a) Manage hardware resources
- b) Provide a user interface
- c) Run applications
- d) All of the above

Answer: d) All of the above

Q66: Which memory is non-volatile?

- a) RAM
- b) ROM
- c) Cache
- d) Register

Answer: b) ROM

Q67: Which layer of the OSI model is responsible for data encryption?

- a) Physical
- b) Data Link
- c) Transport
- d) Presentation

Answer: d) Presentation

Q68: What is the smallest unit of data in a computer?

- a) Byte
- b) Bit
- c) Nibble
- d) Word

Answer: b) Bit

Q69: Which of the following is not an operating system?

- a) Linux
- b) Windows
- c) Oracle
- d) MacOS

Answer: c) Oracle

Q70: What is the purpose of a firewall?

- a) To manage user accounts
- b) To protect against unauthorized access
- c) To enhance computer speed
- d) To monitor hardware health

Answer: b) To protect against unauthorized access

Q71: What is the full form of CPU?

- a) Central Processing Unit
- b) Central Programming Unit

- c) Control Processing Unit
- d) Central Power Unit

Answer: a) Central Processing Unit

Q72: Which of the following is an input device?

- a) Printer
- b) Monitor
- c) Keyboard
- d) Speaker

Answer: c) Keyboard

Q73: What does HTTP stand for?

- a) Hypertext Transfer Protocol
- b) Hypertext Transmission Protocol
- c) Hypertext Transfer Program
- d) Hyper Transfer Text Protocol

Answer: a) Hypertext Transfer Protocol

Q74: Which number system is used by computers?

- a) Decimal
- b) Binary
- c) Octal
- d) Hexadecimal

Answer: b) Binary

Q75: What is the function of an operating system?

- a) Manage hardware resources
- b) Provide a user interface
- c) Run applications
- d) All of the above

Answer: d) All of the above

Q76: Which memory is non-volatile?

- a) RAM
- b) ROM
- c) Cache
- d) Register

Answer: b) ROM

Q77: Which layer of the OSI model is responsible for data encryption?

- a) Physical
- b) Data Link
- c) Transport
- d) Presentation

Answer: d) Presentation

Q78: What is the smallest unit of data in a computer?

- a) Byte
- b) Bit
- c) Nibble
- d) Word

Answer: b) Bit

Q79: Which of the following is not an operating system?

- a) Linux
- b) Windows
- c) Oracle
- d) MacOS

Answer: c) Oracle

Q80: What is the purpose of a firewall?

- a) To manage user accounts
- b) To protect against unauthorized access
- c) To enhance computer speed
- d) To monitor hardware health

Answer: b) To protect against unauthorized access

Q81: What is the full form of CPU?

- a) Central Processing Unit
- b) Central Programming Unit
- c) Control Processing Unit
- d) Central Power Unit

Answer: a) Central Processing Unit

Q82: Which of the following is an input device?

- a) Printer
- b) Monitor
- c) Keyboard
- d) Speaker

Answer: c) Keyboard

Q83: What does HTTP stand for?

- a) Hypertext Transfer Protocol
- b) Hypertext Transmission Protocol
- c) Hypertext Transfer Program
- d) Hyper Transfer Text Protocol

Answer: a) Hypertext Transfer Protocol

Q84: Which number system is used by computers?

- a) Decimal
- b) Binary
- c) Octal
- d) Hexadecimal

Answer: b) Binary

Q85: What is the function of an operating system?

- a) Manage hardware resources
- b) Provide a user interface
- c) Run applications
- d) All of the above

Answer: d) All of the above

Q86: Which memory is non-volatile?

- a) RAM
- b) ROM
- c) Cache
- d) Register

Answer: b) ROM

Q87: Which layer of the OSI model is responsible for data encryption?

- a) Physical
- b) Data Link
- c) Transport
- d) Presentation

Answer: d) Presentation

Q88: What is the smallest unit of data in a computer?

- a) Byte
- b) Bit
- c) Nibble
- d) Word

Answer: b) Bit

Q89: Which of the following is not an operating system?

- a) Linux
- b) Windows
- c) Oracle
- d) MacOS

Answer: c) Oracle

Q90: What is the purpose of a firewall?

- a) To manage user accounts
- b) To protect against unauthorized access

- c) To enhance computer speed
- d) To monitor hardware health

Answer: b) To protect against unauthorized access

Q91: What is the full form of CPU?

- a) Central Processing Unit
- b) Central Programming Unit
- c) Control Processing Unit
- d) Central Power Unit

Answer: a) Central Processing Unit

Q92: Which of the following is an input device?

- a) Printer
- b) Monitor
- c) Keyboard
- d) Speaker

Answer: c) Keyboard

Q93: What does HTTP stand for?

- a) Hypertext Transfer Protocol
- b) Hypertext Transmission Protocol
- c) Hypertext Transfer Program
- d) Hyper Transfer Text Protocol

Answer: a) Hypertext Transfer Protocol

Q94: Which number system is used by computers?

- a) Decimal
- b) Binary
- c) Octal
- d) Hexadecimal

Answer: b) Binary

Q95: What is the function of an operating system?

- a) Manage hardware resources
- b) Provide a user interface
- c) Run applications
- d) All of the above

Answer: d) All of the above

Q96: Which memory is non-volatile?

- a) RAM
- b) ROM
- c) Cache
- d) Register

Answer: b) ROM

Q97: Which layer of the OSI model is responsible for data encryption?

- a) Physical
- b) Data Link
- c) Transport
- d) Presentation

Answer: d) Presentation

Q98: What is the smallest unit of data in a computer?

- a) Byte
- b) Bit
- c) Nibble
- d) Word

Answer: b) Bit

Q99: Which of the following is not an operating system?

- a) Linux
- b) Windows
- c) Oracle
- d) MacOS

Answer: c) Oracle

Q100: What is the purpose of a firewall?

- a) To manage user accounts
- b) To protect against unauthorized access
- c) To enhance computer speed
- d) To monitor hardware health

Answer: b) To protect against unauthorized access

IG @tech.nap