

FC0-U21

CompTIA Strata IT Fundamentals

Version 13.8



QUESTION NO: 1

Which of the following is NOT a parallel port mode?

A. EPP/ECP

B. ECP

C. EPS

D. EPP

Answer: C

QUESTION NO: 2

Which of the following expansion buses is used in Laptops?

A. PCI B. PCMCIA C. MCA D. ISA

Answer: B

QUESTION NO: 3

Which of the following PC components has an air filter?

A. ProcessorB. LAN CardC. RAMD. HDD

Answer: D

QUESTION NO: 4

Which of the following is the process of bypassing the CPU?

A. Caching

- B. DMA
- C. Spoofing



D. Spooling

Answer: B

QUESTION NO: 5

Which of the following components of a laptop is NOT upgradeable?

A. RAMB. NICC. Hard diskD. Motherboard

Answer: D

QUESTION NO: 6

Which of the following types of formatting can only be done by the manufacturer?

- A. Quick formattingB. High-level formatting
- C. Low-level formatting
- D. Initial-level formatting

Answer: C

QUESTION NO: 7

What amount of data can a sector hold?

A. 1000 bytesB. 512 bytesC. 625 bytes

D. 1024 bytes

Answer: B

QUESTION NO: 8



Which of the following PC components has an air filter?

A. RAM B. HDD C. CD-ROM D. CPU

Answer: B

QUESTION NO: 9

Which of the following is NOT an analog display standard?

A. VGA B. DVI C. CGA D. SVGA

Answer: B

QUESTION NO: 10

What is the maximum data transfer rate supported by IEEE 1394b port?

A. 256 Kbps B. 800 Mbps C. 256 Mbps D. 400 Mbps

Answer: B

QUESTION NO: 11

How many keys does a computer keyboard have?

A. 85

- B. 112
- C. 104
- D. 64



Answer: C

QUESTION NO: 12

Which of the following terms refers to printing on both sides of the paper?

A. Duplex printingB. Simplex printingC. Dual printingD. Multiplex-printing

Answer: A

QUESTION NO: 13

Identify whether the statement given below is true of false. "A Secure Digital (SD) card is slightly thicker than a MultiMedia Card (MMC)."

- A. False
- B. True

Answer: B

QUESTION NO: 14

Which of the following devices uses charge-coupled device (CCD)?

- A. Touch screen
- B. Printer
- C. Touchpad
- D. Image Scanner

Answer: D

QUESTION NO: 15

Which of the following is NOT an expansion slot?



A. MCA B. EISA C. PCI

D. USB

Answer: D

QUESTION NO: 16

How many colors you can have in a 24-bit color system?

A. 65,536B. 24,000,000C. 16,777,216D. 36,733,216

Answer: C

QUESTION NO: 17

Which of the following is NOT an expansion slot?

A. EISA

B. AGP

C. PCIe

D. USB

Answer: D

QUESTION NO: 18

Which of the following ports uses a 9-pin interface?

A. USB

- B. SCSI
- C. 1394b
- D. Serial



Answer: C

QUESTION NO: 19

Which of the following is known as Memory Controller Hub?

A. North bridgeB. South bridgeC. Address busD. CPU

Answer: A

QUESTION NO: 20

Which of the following is an interface that is used to connect a hard disk drive to a computer?

A. MCA B. IDE C. PCI D. AT

Answer: B

QUESTION NO: 21

Which of the following devices allows television signals to be received by a computer?

- A. Sound card
- B. Webcam
- C. Tuner card
- D. Video card

Answer: C

QUESTION NO: 22

Which of the following uses hard disk drive space to provide extra memory for a computer?



A. File systemB. RAMC. Virtual memoryD. Cluster

Answer: C

QUESTION NO: 23

Which of the following is a pointing device offered in laptops?

A. Mouse

- B. Cursor
- C. Touch pad
- D. Keyboard

Answer: C

QUESTION NO: 24

Which of the following key combinations is used to open the Start menu?

A. Ctrl+z B. Ctrl+r C. Ctrl+Alt+z D. Ctrl+Esc

Answer: D

QUESTION NO: 25

Which of the following software is stored in a computer's read-only memory (ROM) and remains stored in it regardless of whether it is on or off?

- A. Shareware
- B. Firmware
- C. Freeware
- D. Adware



Answer: B

QUESTION NO: 26

Which of the following ports uses a 6-pin interface?

- A. 1394a
- B. Parallel
- C. Serial
- D. 1394b

Answer: A

QUESTION NO: 27

Which of the following devices is incorporated into many devices ranging from PDAs to mobile phones?

- A. Digital camera
- B. Printer
- C. Scanner
- D. Bar code reader

Answer: A

QUESTION NO: 28

Which of the following is a video capture device connected to a computer or computer network?

- A. Web camera
- B. USB optical drive
- C. Camcorder
- D. Digital camera

Answer: A

QUESTION NO: 29

How many read/write heads does a hard disk drive have for each platter surface?



A. 16 B. 1 C. 4

D. 2

Answer: B

QUESTION NO: 30

Which of the following is not measured by the digital pocket multimeter?

- A. Cable continuity
- B. Bad sectors on hard disk
- C. Power connectors' voltage
- D. Power supply voltage

Answer: B

QUESTION NO: 31

Which of the following display standards has a resolution of 1920 1200 pixels with a 16:10 screen aspect ratio?

A. SVGA B. SXGA+ C. WUXGA D. UXGA

Answer: C

QUESTION NO: 32

Which of the following is an acoustic-to-electric transducer or sensor that converts sound into an electrical signal?

- A. Modem
- B. Scanner
- C. Microphone