

# CompTIA A+ Certification Exam 220-1001 Practice Test 1

▶ Which of the following laptop features allows users to overcome keyboard size restrictions?

☐ ☐ ☐ Touchpad

☐ ☐ ☐ Numeric keypad

☒ ☒ ☒ Fn key (✔ Your answer)

☐ ☐ ☐ Digitizer

☒ You correctly answered this question.

▶ Which of the following is a type of internal hard drive used in laptop computers? (Select all that apply)

☐ ☐ ☐ Flash drives

☒ ☒ ☒ SSHDs (✔ Your answer)

☐ ☐ ☐ USB drives

☒ ☒ ☒ Magnetic disks (✔ Your answer)

☒ ☒ ☒ SSDs (✔ Your answer)

☒ You correctly answered this question.

▶ Which of the following can be used to describe the features of Solid-State Drives (SSDs)? (Select 3 answers)

▼ ☐ Low performance

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☐ ☐ ☐ Relatively low device cost

☐ ☐ ☐ Higher capacity in comparison to magnetic drives

☒ You correctly answered this question.

► Which type of internal laptop hard drive combines high performance and capacity at a relatively low device cost?

☐ ☐ ☐ SSD

☐ ☐ ☐ Flash drive

☐ ☐ ☐ Magnetic drive

☐ ☐ ☐ USB drive

☐ ☒ ☒ SSHD (☒ Your answer)

☒ You correctly answered this question.

► Which of the following are characteristic features of traditional magnetic drives? (Select 3 answers)

☐ ☒ ☒ High capacity (☒ Your answer)

☐ ☒ ☒ Low device cost (☒ Your answer)

☐ ☐ ☐ High performance

☐ ☐ ☐ Low capacity

☐ ☐ ☐ High device cost

☐ ☒ ☒ Low performance (☒ Your answer)





☒ You correctly answered this question.

► Which of the following sizes is the most common magnetic hard disk drive form factor used in laptops?



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   2.5 inch ( Your answer)





 You correctly answered this question.

► Which of the following are SSD form factors used in laptop computers? (Select 2 answers)

☐ ☐ ☐ 1.5 inch

☐ ☐ ☐ 5.25 inch

   1.8 inch ( Your answer)

   2.5 inch ( Your answer)

☐ ☐ ☐ 1.3 inch

 You correctly answered this question.

► Which of the following memory module form factors are used in laptop computers? (Select 2 answers)

   SODIMM ( Your answer)

☐ ☐ ☐ ECC RAM

☐ ☐ ☐ DIMM

   MicroDIMM ( Your answer)

☐ ☐ ☐ C-RIMM

 You correctly answered this question.

► What is the function of a laptop's smart card reader?

☐ ☐ ☐ Storage expansion

   Access control ( Your answer)

 ☐ ☐ Theft prevention

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► Due to size restrictions and the compact nature of laptop devices, this type of storage media has become less commonly found on new laptops.

☐ ☐ ☐ Flash drives

☒ ☒ Optical drives (☒ Your answer)

☐ ☐ ☐ Solid-state drives

☐ ☐ ☐ Magnetic drives

☒ You correctly answered this question.

► Which type of expansion card enables communication on 802.11 networks?

☒ ☒ WLAN (☒ Your answer)

☐ ☐ ☐ Riser card

☐ ☐ ☐ WPAN

☐ ☐ ☐ WWAN

☒ You correctly answered this question.

► A laptop's Bluetooth module enables communication over:

☐ ☐ ☐ WWAN

☐ ☐ ☐ VLAN

☐ ☐ ☐ WLAN

☒ ☒ WPAN (☒ Your answer)

☒ You correctly answered this question.

► A type of expansion card that enables communication over a cellular network is called a:



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☐ ☐ ☐ WLAN card

☒ You correctly answered this question.

► Due to the compact nature of laptop devices, all laptop GPUs come in the form of CPU-integrated graphics.

☐ ☐ ☐ True

☐ ☒ ☒ False (☒ Your answer)

☒ You correctly answered this question.

► A type of laptop expansion slot characterized by a much smaller form factor when compared to its desktop counterpart is known as:

☐ ☐ ☐ mITX

☐ ☐ ☐ MicroSD

☐ ☒ ☒ mini PCIe (☒ Your answer)

☐ ☐ ☐ PCI-X

☒ You correctly answered this question.

► What type of power jack can be found on a laptop case?

☐ ☐ ☐ AC

☐ ☐ ☐ PFC

☐ ☒ ☒ DC (☒ Your answer)

☐ ☐ ☐ A/V

☒ You correctly answered this question.



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☒ ☒ ☒ Lithium-ion (☒ Your answer)

☐ ☐ ☐ Nickel-cadmium

☒ You correctly answered this question.

► Which of the following is the name of a laptop component that functions as a pointing device?

☐ ☐ ☐ Fn key

☒ ☒ ☒ Touchpad (☒ Your answer)

☐ ☐ ☐ Mouse

☐ ☐ ☐ KVM switch

☒ You correctly answered this question.

► Which of the following hardware components is the most difficult to replace on a laptop computer?

☐ ☐ ☐ Optical drive

☐ ☐ ☐ Primary storage

☐ ☐ ☐ System board

☒ ☒ ☒ Integrated GPU (☒ Your answer)

☐ ☐ ☐ Secondary storage

☒ You correctly answered this question.

► Which of the following describes the display technology most commonly used in modern laptops?

☒ ☒ ☒ LCD (☒ Your answer)

☐ ☐ ☐ OLED

☒ ☐ ☐ Plasma

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► What are the characteristic features of an OLED display? (Select 3 answers)

☒ ☒ ☒ Works without backlight (☒ Your answer)

☐ ☐ ☐ Inferior contrast ratio and color representation in comparison to LCDs

☒ ☒ ☒ Lower light output (brightness) in comparison to LCDs (☒ Your answer)

☐ ☐ ☐ Display type commonly used in modern laptop devices

☒ ☒ ☒ Better contrast ratio and color representation in comparison to LCDs (☒ Your answer)

☐ ☐ ☐ Requires backlight to illuminate the screen

☐ ☐ ☐ Lower cost in comparison to LCDs

☐ ☐ ☐ Higher light output (brightness) in comparison to LCDs

☒ You correctly answered this question.

► A type of backlight technology most commonly used in modern laptop devices is called:

☐ ☐ ☐ CCFL

☐ ☐ ☐ CRT

☐ ☐ ☐ OLED

☒ ☒ ☒ LED (☒ Your answer)

☒ You correctly answered this question.

► Which of the following describes the location of a laptop Wi-Fi antenna?

☐ ☐ ☐ On the WLAN module

☒ ☒ ☒ Near the top, inside display case (☒ Your answer)

☐ ☐ ☐ Inside laptop's case

☒ ☐ ☐ Typically attached via external expansion port

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☐☐☐

Converts AC power into DC power

✔️✔️

Supplies voltage to backlights in older types of LCD panels (✔️ Your answer)

✔️✔️

Converts DC power into AC power (✔️ Your answer)

☐☐☐

Supplies voltage to backlights in OLED displays

✔️

You correctly answered this question.

▶ Which of the following describes the function of a digitizer? (Select 3 answers)

✔️✔️

A device that translates analog data into a format suitable for computer processing (✔️ Your answer)

☐☐☐

A type of output device

✔️✔️

A component of a mobile device's screen that allows users to control the device with a fingertip (✔️ Your answer)

☐☐☐

An example of a media converter

✔️✔️

A type of input device (✔️ Your answer)

✔️

You correctly answered this question.

|                              |      |
|------------------------------|------|
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| Total Questions              | 25   |
| Questions correctly answered | 25   |
| Success ratio                | 100% |
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