

## Sample Examination Questions

### Topic: Multimedia

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### Multiple Choice Questions

1. Sound generated from a microphone is in the form of  
a) analog signals    b) digital signals    c) video signals    d) radio signals
2. A DAC is used to \_\_\_\_\_  
a) mix different signals    b) remove unwanted signals    c) modify the frequency of sound signals  
d) convert digital signals to analog signals
3. Which is not needed to produce a video clip for a multimedia presentation?  
a) scanner    b) Digital video camera    c) video editing software    d) video card
4. A storyboard should include the following except \_\_\_\_\_.  
a) layout    b) text    c) graphics    d) the presenter's speech.
5. The information from a computer can be displayed directly for presentation by connecting the computer to a special panel called an \_\_\_\_\_.  
a) IBM panel    b) OHP panel    c) LCD panel    d) ALR panel
6. Which of the following is / are not found in a sound card?  
a) A DAC    b) A microchip    c) a microchip    d) sockets for speakers
7. A computer presentation is preferred to a conventional presentation because \_\_\_\_\_.  
a) no OHP is required.    b) computers are easily available.  
c) animation can be incorporated    d) presentation packages are cheap.
8. Which one of the following is a commonly used CAD package?  
a) AutoCAD    b) Photoshop    c) Print Artist    d) Paintbrush
9. In running, a computer slide show, one can control all the following features except \_\_\_\_\_.  
a) timing    b) fade effect.    c) sequencing    d) charting
10. The medium used to store a large amount of text, audio and video files for multimedia is a \_\_\_\_\_.  
a) CD-ROM    b) cassette    c) hard disk    d) floppy disk.

### Short Answer Questions

1. Name two items required in conducting a conventional slide show presentation.
2. What do the following acronyms stand for?
  - a. DAC
  - b. CAD
3. What do you understand by animation?

4. Computer presentation software packages provide a set of tools for you to create charts and to make slide presentations. Give two uses of the transformation tools.
5. Computers presentation software packages provide a set of tools for you to create charts and to make slide presentations. Give two uses of the colouring tools.
6. Name two features of a computer slide show presentation that can be controlled.
7. Where are multimedia programmes commonly used? Give one example.
8. Give one advantage and one disadvantage of using CD-ROM.
9. Give two examples of the use of simulation in Brunei Darussalam.
10. Name two software packages used to operate multimedia presentation.

### **Structured Questions**

1. Multimedia is widely used in business presentations today. In schools, it can also be used for interactive lessons?
  - a. What do you understand by multimedia?
  - b. Many peripherals are needed for a computer to run multimedia software. Give an example for each of the following types of peripherals.
    - i. audio peripherals:
    - ii. video peripherals:
  - c. What do you understand by a simulation model?
  - d. Name two applications of multimedia.