

Question 11 (1 mark)

How could a .wav file be optimised for use on the web?

1

the .wav file could be compressed

Question 12 (2 marks)

Compare downloading and streaming video.

2

downloading is getting a copy of that data into your hardisk and streaming video is watching the video online through the use of internet.

Question 13 (2 marks)

What are the advantages of using cascading style sheets when developing websites? 2

The advantages of using cascading style sheet is the editor can see each page and the layouts of the pages one by one.

Question 14 (3 marks)

Identify TWO types of video compression and describe an advantage of each. 3

Decoding - is reducing the resolution of the video.

Lossy compression - is reducing the size of the video.

Question 15 (3 marks)

Discuss the suitability of using vector and bitmapped images in a multimedia presentation. **3**

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vector shows the pixels as a object
such as a straight line and
bitmapped shows each pixel on the
screen. The suitability of using vector and
bitmapped in a multimedia presentation
that new hardware and software is required
for it to be effective.
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Question 16 (4 marks)

Describe the procedures that need to be followed by a web designer when constructing a website. 4

The designer need to know what is constructing a website for and then the ~~editor~~^{designer} need to know what sort of information need to be on it. What structure is going to be used. Example linear, non linear.

The designer need to know the software and hardware required and does it need to be user friendly and what age group it for and the safety measurements needed on the website.