

**Question 11** (1 mark)

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

1

The file can be easily accessible to most computer software. The file size is its original file and can be compressed.

**Question 12** (2 marks)

Compare downloading and streaming video.

2

video formats are either downloading when you synchronize the file video, ~~as~~ or as streaming ~~is~~ when the file is being uploaded to the internet and others are accessing the file.

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**Question 13** (2 marks)

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

2

The advantages are; when creating a website if you make a mistake you can delete that layer or later when you have finished the development you ~~he~~ can go back and change certian things without loosing all your information.  
• easily editible and easier to use in programs.

**Question 14** (3 marks)

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

3

TCX → windows media player is a program used to compress larger ~~to~~ movie files down to take up less space on your computer.

• wav file - when you have a large file and <sup>are</sup> with compressing it into a smaller file you have all the same information @ just the file type will change and the ~~space~~ amount of space and play rate time will change.

**Question 15** (3 marks)

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

3

- Vector images are the original hard copy before it has been compressed or edited, all the original information in a high stored file.
- Bitmapped images are easy to edit and are already compressed into a smaller size file. When using a document that has a lot of information in it the computer lags therefore if you change the file type of images the program will run at advantage speed. Transactions and further editing will make the presentation faster etc.

**Question 16** (4 marks)

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

4

The web designer needs to create a sample plan of procedures, by using a step by step method to create a website you can ~~have~~<sup>make</sup> and create ideas off a topic.

- what programs will be needed, how much time it will take, the right tools to create a good website, how it will be created, what the topic website is on, relevant information,

- using the guide to create a good website the other rules, ~~to~~ that will <sup>be</sup> needed to be taken in consideration