

Question 11 (1 mark)

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

1

A .wav file can be optimised for the use on the web is to be used for ^{any} sample sounds or songs on the web to be played.

Question 12 (2 marks)

Compare downloading and streaming video.

2

Downloading a video is when downloading the whole video in a format, so which you can have the video to be played anytime on the computer. While streaming a video, is ~~to~~ viewed on the web and watching it on the website, and also ~~waste~~ waste less Mbs or data than downloading. Streaming a video on a website is where the data is uploaded and can be only ~~viewed~~ viewed on the website.

Question 13 (2 marks)

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

The advantages of using cascading style sheets when developing websites is to improve the layout and style of the website.

Question 14 (3 marks)

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

rar is one of a program which is program to compress files. meaning that is can compress large files such as videos to a small size data. The advantage of this compression is that compressing file sizes smaller, which makes it easier and faster to upload, download or send.

Another type of video compression is decoding, which decodes the video and changes it around to seek any unwanted or ~~unnecessary~~ un-needed data.

Question 15 (3 marks)

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

3

The suitability of using vector and bitmapped images in a multimedia presentation is that by using vector and bitmapped images it shows better shaping and coloring of the images, which is shown out more in the multimedia presentation. The suitability of using them is that, it shows the ~~true~~ true image of its features and colour, which is perfect and needed, when presenting a multimedia presentation.

Question 16 (4 marks)

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

4

The procedures that should be followed by a web designer when constructing a website is plan, by making a mind map, which helps you bring out ideas and what you planning to put or create in the website. Then create a storyboard, to show how the links will work to the next page and also planning and creating the layout of the website.

After planning out the ideas and layouts of the website, the web designer should find out what suitable program is need to create the website.