**1.4 I can describe factors that might affect the task.**

**How long the task is likely to take**

With such a large project like the designing and upload of a website, things may take more time than has been allocated. There may be external things such as other work or caring responsibilities getting in the way, or delays in obtaining materials, resources, or permissions.

**Copyright issues in obtaining suitable resources**

With my website all pictures and text are from myself, so I have no issue in breaching copyright with any of the material. If someone else wanted to use my pictures however, they should first obtain my permission. Similarly, if for some reason I did need to add pictures or text from another source then getting permission may delay the website being finished.

**Cost of resources**

Microsoft Office is not free, and depending on where it is obtained from it can be very costly. There is a free version of office which is web-based though. Visual Studio is available as a free download, and internet browsers like Chrome, Edge, and Safari don’t cost anything. One needs the internet, so if I didn’t have the internet at home I would have to go somewhere that had it. This might be at a friend or family’s or at an internet café or library.

**e-safety**

None of what my website has on it will or is likely to cause offence or be deemed inappropriate for any audience. I have also tried to make my website as accessible as I can, using contrasting colours and ensuring all pictures have alternate text.

**security considerations**

The device I have used to make my website needs to be kept secure so the website or resources are not changed by another, and is saved in a secure folder. Ideally one should back up the resources which contribute to the website.

**Time to learn skills**

Someone unfamiliar with Office or Visual Studio or the internet will need some time to become acquainted with them. Whilst there is lots of information online, it may take time to process. Someone might sign up to an online course to improve skills, or ask friends/ family for help. It might be surprising how long it takes to get to grips with one or more applications, which could add days to a plan.

**Complexity of software**

Word and Visual Studio are complex applications that need time to learn and practice. Improving skills may reduce the time taken, and to make it as accessible as possible the website should be clear and not require an education to understand it.

**Suitability of hardware**

Some devices cannot effectively run Visual Studio, which can take up a large part of memory and space. Microsoft Office as well is not small, and some devices like Mac might not run that effectively and a suitable alternative will need to be found.