ICTICT417





Assessment Event 1 Tasks

Instructions

Consider the <u>Requirements Statement</u>. Be creative and look for something interesting and cutting edge. Now complete an **evaluation document** explaining the technology and what problem it solves for the fictitious company. Also address where you think this technology is going in the future (Does it have a future? Will it get faster? Is it cheaper or easier?).

Include in your document each of the following as a minimum:

- Your categorisation of the technology communications, networking, data? See Topic 1, Section 1.3.
- Answers to all applicable questions posed in Topic 1, Section 1.2.
- A brief analysis on how this technology will change the company's impact on the environment.
- A comparison matrix spreadsheet (Topic 1, Section 1.4) comparing three or more solutions this could be comparing different technologies that solve the same problem (e.g. VOIP vs. landline) or different products implementing that same technology (e.g. Skype vs. Jitsi).
- Comparison of costs of different options as detailed in Topic 1, Section 1.4.
- A document proving you researched support information about this technology Locate and include the URLs and screenshots for user support forums, tech support web pages, and/or bug reporting systems. See Topic 1, Section 1.2.

In addition you must supply the following, which may be included within your document, as appendices to your document or in a separate document:

- Research notes showing your references and notes. Include URLs to articles you used, references to magazines, etc. Also include any notes you took while researching.
- Details about how you researched related standards that have been developed, or perhaps since this is a new technology perhaps standards that are still developing.
- A screenshot or other proof that you acquired the technology.

Submit this assessment event for marking before you proceed. This will enable you to get feedback on your selection and progress thus far before you move forward with the select technology/product.

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