Name:Enter Your name here Target for this cycle 1.3

**Networks**

|  |  |
| --- | --- |
| **What are wireless networks?** | |
| Notes Here. |  |
| **What is a router? Use key words such as IPaddress and packets of data.** | |
|  |  |
| **Explain the star network. Include advantages and disadvantages.** | |
|  |  |
| **Explain the bus network. Include advantages and disadvantages.** | |
|  |  |
|  | |

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| --- |
| **TCP/IP layer** |
| |  |  |  | | --- | --- | --- | | **Complete the table below** | | | | **Layer name** | **What this layer does.** | **Protocol examples** | | Layer 4 - |  |  | | Layer 3 - |  |  | | Layer 2 - |  |  | | Layer 1 - |  |  | |

|  |  |  |
| --- | --- | --- |
| **Exam Questions** | | |
|  | Explain the advantages and disadvantages of a bus network. (4) | Difficulty |
| ANSWER -  Insert Answer Here |
| **Q16.**  Discuss the advantages **and** disadvantages of connecting a computer to a network.  In this question you will be marked on your ability to use good English, to organise information clearly and to use specialist vocabulary where appropriate.  **(Total 6 marks)** |  |
| ANSWER -  Insert Answer |

|  |  |
| --- | --- |
| **How have you found this section?** | **Understand Totally** |