**Module 7 Week 4 Exercise 14 and 15**

EXERCISE 14

Complete the following table summarising the importance of secure well-made cable terminations and connections.

|  |  |
| --- | --- |
| Importance of Secure Cable Terminations & Connections |  |
| Safety |  |
| Reliability |  |
| Efficiency |  |
| Durability |  |
| Compliance |  |
| Cost Savings |  |
| Environmental Factors |  |
| Ease Of Maintenance |  |
| Performance |  |
| Fire Prevention |  |
| Professionalism |  |

EXERCISE 15

Four common causes of cable termination faults are:

* Poor Workmanship.
* Corrosion.
* Mechanical Stress.
* Environmental Factors



Write a brief explanation (2-3 sentences) for each cause, detailing how it contributes to the occurrence of cable termination faults. There is space on the worksheet for Exercise 14 for you to do this.