

0 2

Energy resources can be used to generate electricity.

0 2 . 1

The Sun, wind and fossil fuels are examples of energy resources.

Name **two** other energy resources.

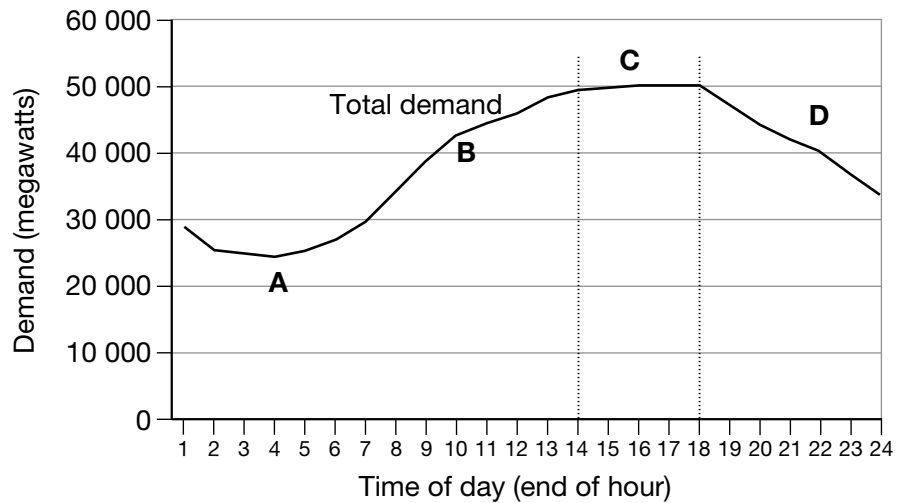
[2 marks]

1. _____

2. _____

The graph in **Figure 1** shows how the demand of power changes during a typical day in the U.K.

Figure 1



0 2 . 2

Match the letters in the graph with the descriptions in the table below.

[4 marks]

Descriptions	Letter on the graph
During this period of time, most people are in work or at school. Large buildings would be heated and heavy machinery would be used for extended periods.	
In this period of time, offices, industry and schools start their activity.	
In this band, most activities are not functioning to their full potential.	
At these times, most people are in their homes using electricity and cooking meals, but offices and industry are closing down.	