E9 homework

Answer all questions. Use the Data Booklet. Total: 8 marks.

1 **State** two types of engineer, other than electrical and electronic. **[2]**

2 **Describe** two tasks an electronic engineer would carry out on a ferry ramp control system. **[2]**

3 **Explain** how replacing a diesel generator with solar panels helps to limit climate change. **[2]**

4 **State** what makes a technology 'emerging'. **[1]**

5 **Describe** one social impact of a new road to a ski centre. **[1]**