**Challenge of weather and climate**

SPaG

Q1

**Define the following:-**

**Low pressure –**

a)

2mk

b)

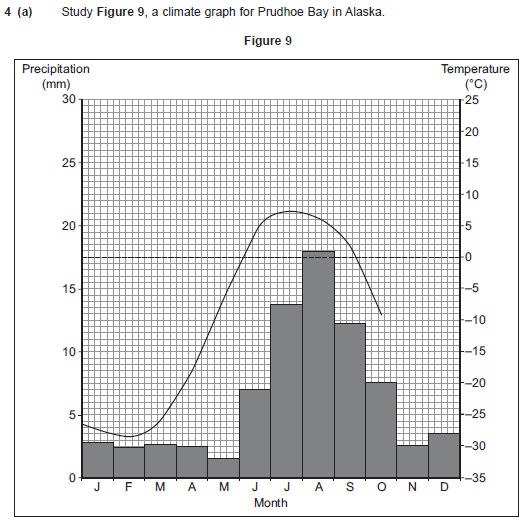
**High pressure –**

2mk

c)

**Isobars -**

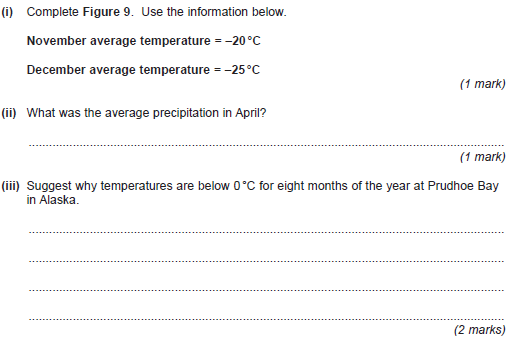
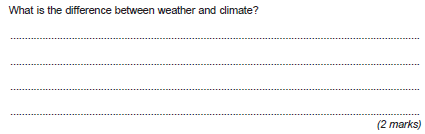
2mk



2mk

Q3

Q2



Q4

**Challenge of weather and climate**

SPaG

Q1

**Define the following:-**

**Depression –**

a)

2mk

b)

**Anticyclone –**

2mk

c)

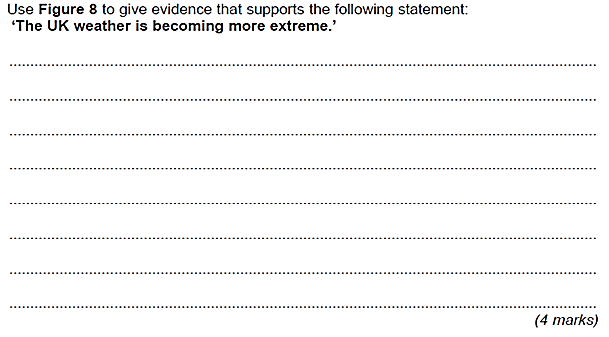
**Convectional rainfall –**

2mk

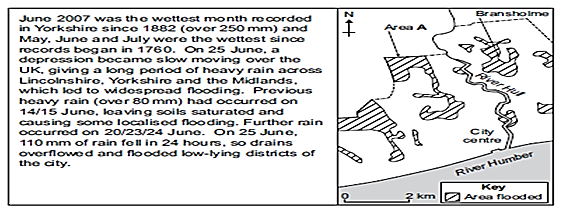
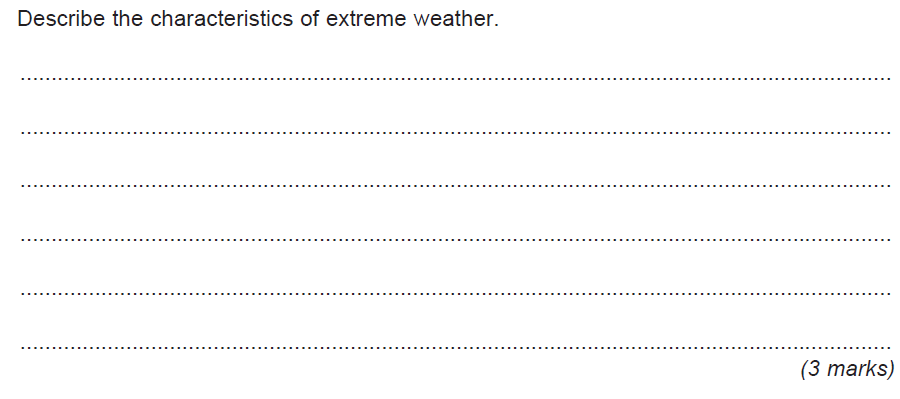
d)

**Relief rainfall -**

2mk



Q2



Q3

**Figure 8**

**Challenge of weather and climate**

SPaG

Q1

**Define the following:-**

**The Coriolis force –**

a)

2mk

b)

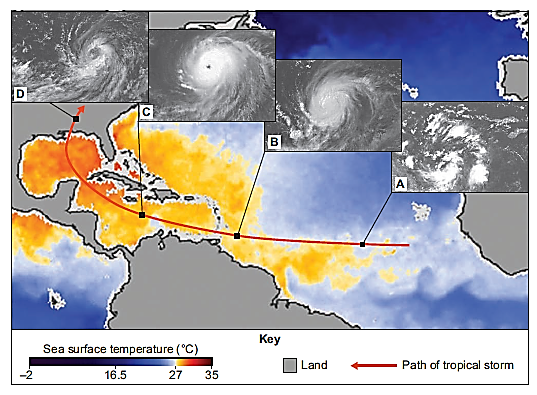
**Hurricane –**

2mk

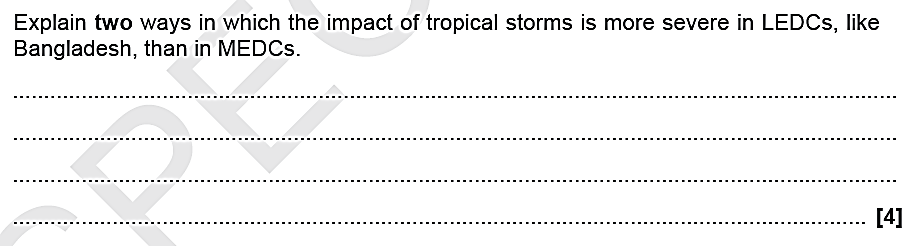
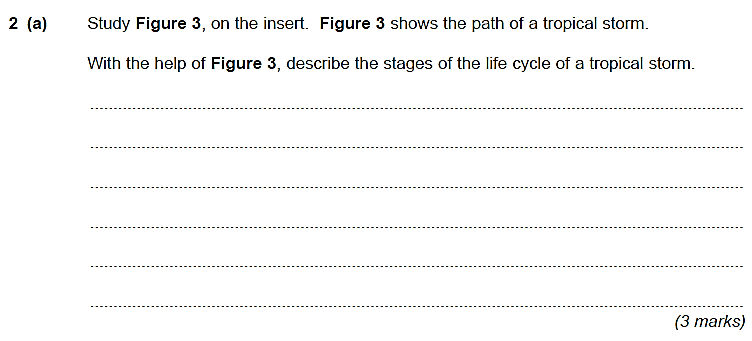
c)

**Storm surge -**

2mk



**Figure 3**



Q2

Q3

**Challenge of weather and climate**

SPaG

Q1

**Define the following:-**

**Hurricane eye –**

a)

2mk

b)

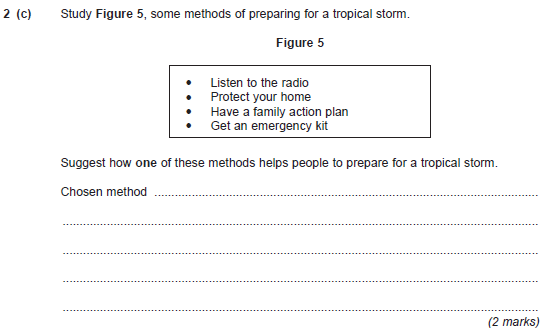
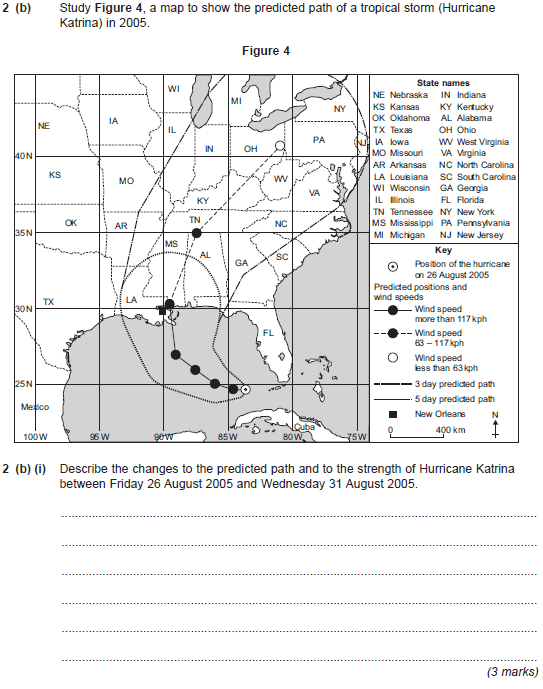
**Saffir-Simpson scale –**

2mk

c)

**Long term impacts -**

2mk



Q3

Q2

**Study figure 4**

**Challenge of weather and climate**

Q1

SPaG

**Define the following:-**

**Greenhouse effect –**

a)

2mk

b)

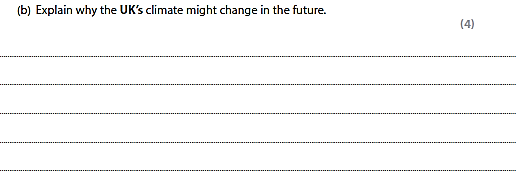
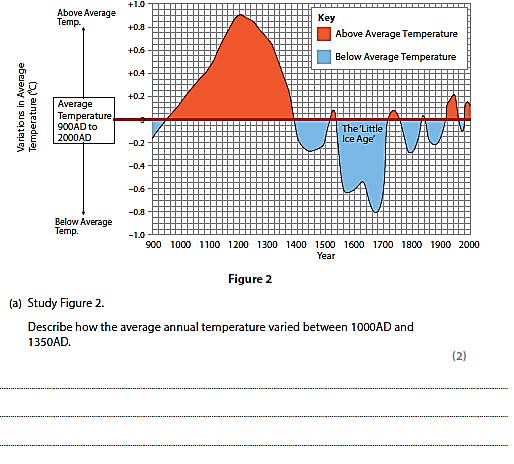
**Climate change –**

2mk

c)

**Global warming -**

2mk



Q3

Q2

**Challenge of weather and climate**

**Define the following:-**

Q1

SPaG

**Solar output –**

a)

2mk

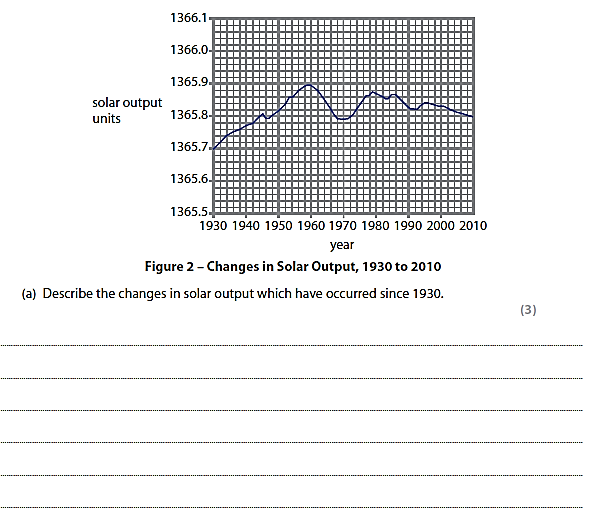
b)

**Kyoto agreement –**

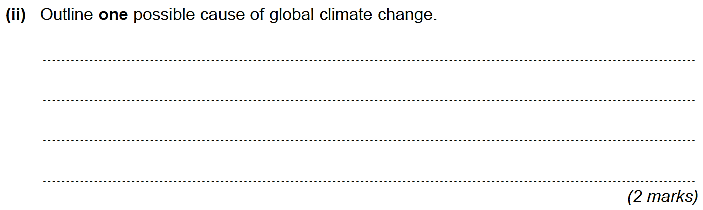
2mk

c)

**Extreme weather -**



2mk



Q3

Q2