

2002 HIGHER SCHOOL CERTIFICATE EXAMINATION
Geography

Section II (continued)

Marks

Question 18 (5 marks)

Refer to Sources D, E and F.

An environmental impact report must be written before drilling for oil in AR 3593.

- (a) From the sources, identify ONE ecosystem that could be placed at risk as a result of drilling for oil. **1**

Sand dunes

- (b) Outline TWO likely impacts that the drilling could have on the ecosystem identified in part (a). **4**

It will destroy the vegetation as well as the surrounding habitat and the animals will abandon the area. also the waterway will become polluted with the use of machinery and the oil