

# 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

Water course in that area could be  
at risk from oil drilling.

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

- (1) Disruption of the natural water course  
and the biodiversity contained in it.  
i.e. loss of habitat for birds.
- (2) Possible oil spill damaging wetlands  
in use and destroying poisoning the  
water course ruining habitat.