

# Ecosystems to Name.....



Read all questions carefully and look at the number of marks available. Answer the questions on the test paper.

## Part 1

a) Write a definition of an ecosystem.

An ecosystem

is.....  
.....  
.....  
.....(2)

b) From the range of ecosystems listed, write down which is the largest and which is the smallest.

**PALM TREE**

**SAHARA**

**PUDDLE**

**TREE PLANTATION**

**CORAL REEF**

Largest: .....(1)

Smallest: .....(1)

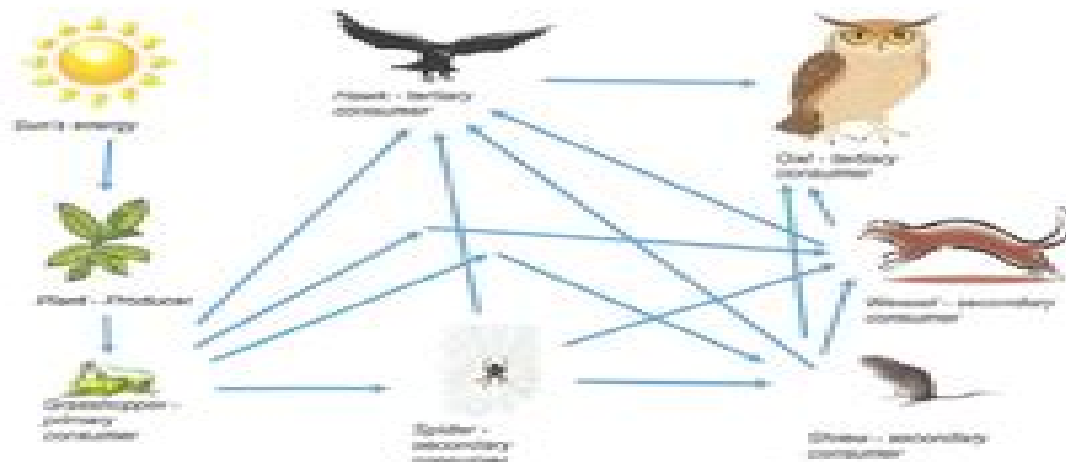
c) What is a biotic factor?

.....  
.....(1)

d) What is an abiotic factor?

.....  
.....(1)

e) From the food web shown below, write down **TWO** biotic factors and **ONE** abiotic factor.



Biotic: .....(1)

Biotic: .....(1)

Abiotic: .....(1)

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**N Colangelo**



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where  $\alpha$  is the resulting vector angle y is the resulting vector vertical offset c is the sum of the two force vectors a is the first  
force vector b is the second force vector