



# BIOLOGY

## BOOKS - TRUEMAN'S BIOLOGY (ENGLISH)

### NEET - 2013 (ECOLOGY)

**Mcqs**

1. Natural reservoir of phosphorus is

A. Rock

B. Fossils

C. Sea water

D. Animal bones

**Answer: 1**



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**2. Secondary productivity is rate of formation of new organic matter by:**

A. Consumer

B. Decomposer

C. Producer

D. Parasite

**Answer: 1**



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**3. Which one of the following is not used for ex situ plant conservation**

A. Shifting cultivation

B. Botanical Gardens

C. Field gene banks

D. Seed banks

**Answer: 1**



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**4.** A sedentary sea anemone gets attached to the shell lining of hermit crab. The association is

is

A. Commensalism

B. Amensalism

C. Ectoparasitism

D. Symbiosis

**Answer: 1**



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**5. Kyoto Protocol was endorsed at:**

A. CoP - 6

B. CoP - 4

C. CoP - 3

D. CoP - 5

**Answer: 3**



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**6.** A biologist studied the population of rats in a barn. He found that the average natality was 250, average mortality 240, immigration 20

and emigration 30. The net increase in populations is :

A. 5

B. zero

C. 10

D. 15

**Answer: 2**



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7. Global warming can be controlled by:

A. Increasing deforestation, slowing down the growth of human population

B. Increasing deforestation, reducing efficiency of energy usage.

C. Reducing deforestation, cutting down use of fossil fuel.

D. Reducing reforestation, increasing the use of fossil fuel



**Answer: 3**



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**8.** Which one of the following processes during decomposition is correctly described?

A. Catabolism - Last step in the decomposition under fully anaerobic condition

B. Leaching - Water soluble inorganic nutrients rise to the top layers of soil.

C. Fragmentation - Carried out by organism such as earthworm

D. Humification - Leads to the accumulation of a dark coloured substance humus which undergoes microbial action at a very fast rate

**Answer: 3**



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**9. The Air Prevention and Control of Pollution Act came into force in**

A. 1985

B. 1990

C. 1975

D. 1981

**Answer: 4**



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