

Q. 1. (B) Answer the following questions :

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(i) Find the odd one out :

Fragmentation, Regeneration, Budding, Fertilization.

(ii) Write the correct correlation :

Diabetes : Insulin :: Cancer :

(iii) State whether true or false :

Study of fossils is an important aspect of the study of evolution.

(iv) Give any *two* commercial uses of Biotechnology.

(v) Being a fish, I perform respiration with the help of lungs. Who am I?

Q. 2. (A) Give scientific reasons : (Any two)

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(i) Sometimes, higher plants and animals too perform anaerobic respiration.

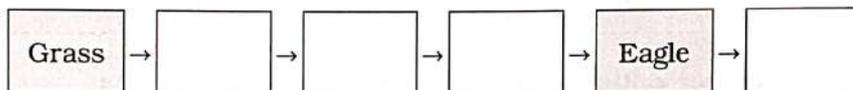
(ii) It is not right to consider the mother responsible, for giving birth to a girl child.

(iii) The energy generated from nuclear fuels is not environment friendly.

Q. 2. (B) Answer the following questions : (Any three)

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(i) Complete the following food chain :



(ii) Distinguish between the following :

Class Pisces and Class Reptiles

(iii) Observe the following picture and write any *two* effects of this disaster :



(iv) Write any *four* methods to reduce stress.

(v) Complete the following conceptual picture :

