CBSE Science - Grade X Solution for 2022-23 Examination

another larger organism. The flow of nutrients and energy from one organism to another at different trophic levels forms a food chain.

Plants → Rats → Snakes → Hawks

(ii) The amount of energy transferred from one trophic level to the next is typically around 10% of the energy available at the previous level. This is known as the 10% rule.

Therefore, the amount of energy that will be transferred from organisms of the third trophic level to the organisms of the fourth trophic level can be calculated as follows:

Energy available at the third trophic level = 10% of the energy available at the second trophic level

 $= 0.1 \times 20,000 J$

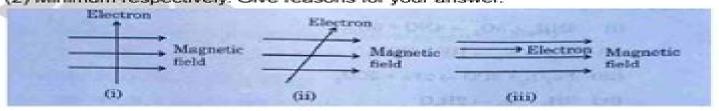
= 2,000 J

Therefore, 2,000 J of energy will be transferred from the organisms of the third trophic level to the organisms of the fourth trophic level.

28.

 a. (i) State the rule used to find the force acting on a current carrying conductor placed in a magnetic field.

(ii) Given below are three diagrams showing the entry of an electron in a magnetic field. Identify the case in which the force will be (1) Maximum and (2) Minimum respectively. Give reasons for your answer.



Or

b. (i) Draw the pattern of magnetic field lines of

(1) A current carrying solenoid

(2) A bar magnet

(ii) List two distinguishing features between the two fields.

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