

(c) State whether the following statements are True or False. Rewrite the correct statement.

- (i) All vertebrates have an endoskeleton.
- (ii) Pancreatic juice does not contain any enzyme.
- (iii) Seeds without endosperm are called dicotyledonous seeds.
- (iv) Molar teeth are used for tearing the food.
- (v) Self-sterility leads to self-pollination.

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(d) Choose the correct answer and complete the following statements:

- (i) Human cells contain _____ of chromosomes.
(a) 12 pairs (b) 24 pairs (c) 23 pairs
- (ii) _____ is an underground stem.
(a) Dahlia (b) Ginger (c) Sweet potato
- (iii) The heat-regulating centre is located in the _____.
(a) medulla oblongata (b) hypothalamus (c) cerebellum
- (iv) A food chain begins with _____.
(a) green plants (b) tiger (c) cow
- (v) Haemophilia is a _____ disease.
(a) metabolic (b) genetic (c) allergic

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(e) Choose the odd one out:

- (i) Jejunum, Duodenum, Ileum, Ischium
- (ii) Trachea, Bronchus, Alveolus, Diaphragm
- (iii) Vitamin K, Vitamin B1, Vitamin A, Vitamin D
- (iv) Typhoid, Mumps, Smallpox, Polio
- (v) Mouth, Stomach, Liver, Small intestine

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(f) Match the columns:

Column A	Column B
(i) Ptyalin	a. Proteins
(ii) Trypsin	b. Fats
(iii) Lipase	c. Starch
(iv) Lactase	d. Sucrose
(v) Invertase	e. Lactose

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