

# NUTRITION IN ANIMALS

## Subtopic: Digestive System (Small and large intestine).

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### Section 1

1 Mark T for True or F for False.

1 a. In small intestine, the glucose breaks down with the help of water alone.

1 b. The villi is one finger-like outgrowth.

2 Choose the correct answer.

The pancreatic juices acts on \_\_\_\_\_ and changes into simpler substances.

- a) carbohydrates
- b) fats
- c) proteins
- d) All of the above.

### Section 2

3 Fill in the blanks.

The bile juice is stored in a sac called the \_\_\_\_\_.

4 Match the following.

4 a. Large intestine – 7.5 metres in length.

4 b. Small intestine – 1.5 metre in length.

### Section 3

Answer the questions in brief.

5. Define egestion.

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6. What is the role of villi in the small intestine?

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7. What is called as assimilation?

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8. What is called as absorption?

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## Section 4

Answer the questions in detail.

9. Explain about the small intestine in detail.

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10. Explain about the large intestine in detail. Explain the condition of diarrhea and how can it be cured?

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