

A vibrant collage of biological illustrations. On the left, a pink lily flower is in bloom, with green buds and leaves. Below it, a blue and orange DNA double helix is visible. A magnifying glass focuses on a green leaf's vein structure. A microscope is positioned in the lower-left corner. The background is filled with various green leaves and plant patterns. On the right, a detailed illustration of a human heart with red and blue blood vessels is shown. Below the heart, there are silhouettes of an elephant, a deer, and a fish. At the bottom, a small green plant with roots is growing out of brown soil.

BIOLOGY • CLASS 11

CHAPTER 7

Structural Organisation in Animals

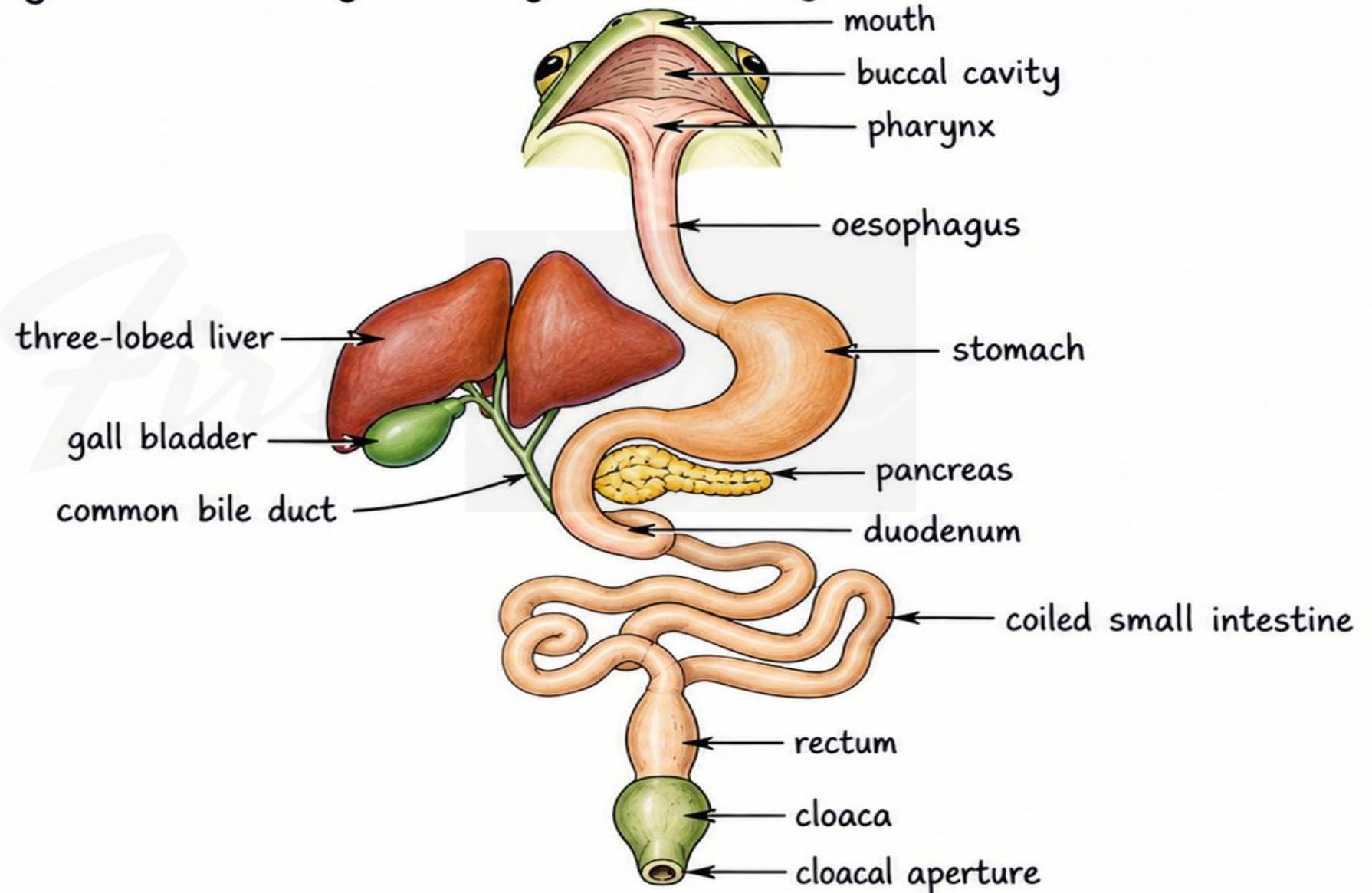


NCERT SOLUTIONS

EXERCISE SOLUTION: QUESTION 1

1. Draw a neat diagram of the digestive system of frog.

Answer:



EXERCISE SOLUTION: QUESTION 2

2. Mention the function of the ureters in frog.

Answer: Ureters carry urine from the kidneys to the cloaca.

MALE FROG

Each ureter also carries sperms, so it acts as a urinogenital duct and opens into the cloaca.

Testis → vasa efferentia → kidney/
Bidder's canal → ureter
(urinogenital duct) → cloaca

FEMALE FROG

Each ureter carries only urine; the oviduct opens separately into the cloaca.

Kidney → ureter → cloaca

Ovary → body cavity → oviduct → cloaca

The ovary has no functional connection with the kidney.

Pathway of urine in both sexes:

Kidney → ureter → cloaca → exterior

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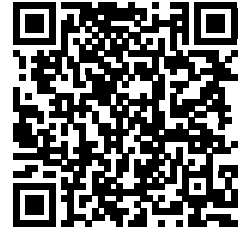


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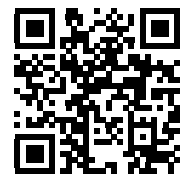


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