

Examrace

NSTSE Class 5 Set 2 2018 Part 4 Previous Year Paper

Doorsteptutor material for NSTSE Class-8 is prepared by world's top subject experts: [fully solved questions with step-by-step explanation](#)- practice your way to success.

41. Which rock is formed by the metamorphism of granite?

- (A) Quartzite
- (B) Gneiss
- (C) Marble
- (D) Slate

42. Which of these food is rich in vitamin C?

- (A) Rice
- (B) Oranges
- (C) Fish
- (D) Carrot

43. Which of the following animals breathe through skin?

- (A) Snake
- (B) Earthworm
- (C) Scorpion
- (D) Whale

44. Which one of the following shows the correct stages in the life cycle of plant when a seed is planted?

- (P) Leaves appear.
 - (Q) Roots appear.
 - (R) Flowers appear.
 - (S) Fruit appear.
 - (T) Shoot appear.
- (A) P → T → R → Q → S
- (B) Q → T → P → R → S

(C) $R \rightarrow S \rightarrow Q \rightarrow T \rightarrow P$

(D) $Q \rightarrow T \rightarrow P \rightarrow S \rightarrow R$

45. Balu blew a balloon as shown below.



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He had shown that air

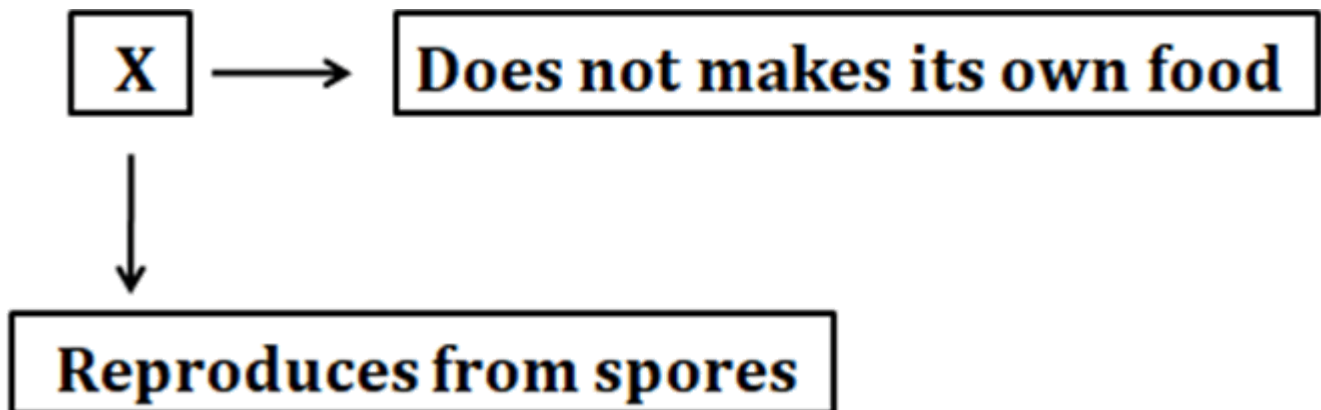
(A) Has mass.

(B) Takes up space.

(C) Can be held.

(D) Has movement.

46. Study the given concept map. Which of the following could X be?



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(A) Mould

(B) Mushroom

(C) Rhizopus

(D) All of these

47. Which of the following actions involve a consumer and a producer in a food chain?

- (A) A frog feeding on a grasshopper.
- (B) A grasshopper eating grass.
- (C) A snake feeding on a frog.
- (D) An eagle feeding on a snake.

48. The given figure shows a fish.



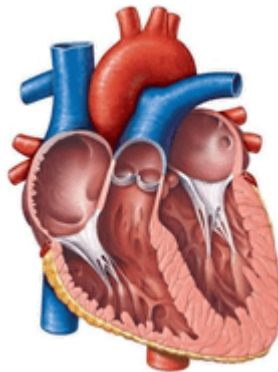
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How does the structure labeled P help the fish?

- (A) To swim
- (B) To breathe
- (C) To find direction
- (D) To balance its body

49. Identify the controlling centre of the body.

- (A)



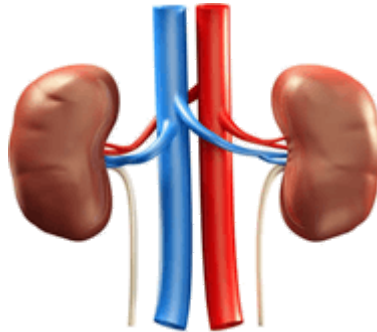
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- (B)



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(C)



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(D)



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50. I undergo periodic changes. I am the one who is responsible for tides. I am the king of night but I beg light from the sun. Who am I?

- (A) The earth
- (B) The star
- (C) The moon
- (D) The sun

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