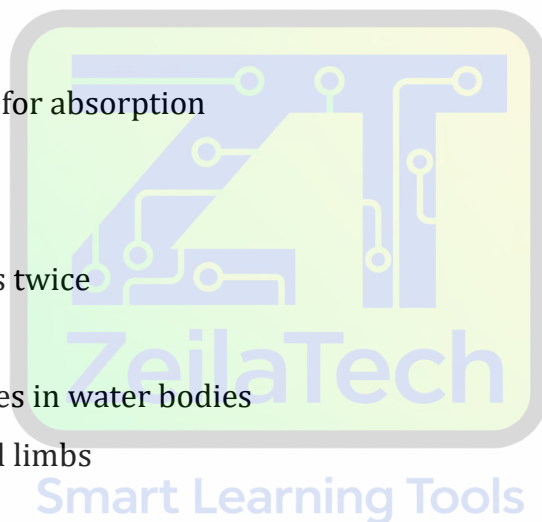


2022 WASSCE FINAL MOCK 2 BIOLOGY 1 SOLUTION

1. A. strengthening the stem
2. C. The pollen grains have rough spiny surfaces
3. C. lizard
4. C. Grass, grasshopper, snake, toad, hawk.
5. D. they have no backbones
6. D. loses water and shrivels
7. B. Nitrogen
8. D. 30.0
9. D. developing nymphs nurtured as secondary reproductive
10. A. prevent algal growth in culture solution
11. D. alveoli
12. B. liver
13. A. increases the surface area for absorption
14. A. Glucose
15. C. hepatic portal vein
16. D. Each micronucleus divides twice
17. B. lead
18. B. Application of molluscicides in water bodies
19. A. pelvic girdle, fore and hind limbs
20. A. aerenchyma
21. D. dissolved chemicals --> sensory cells --> olfactory nerve --> brain
22. B. I and III
23. C. 46%
24. B. the body cells of the fish swelled and burst as a result of the hypotonic fresh water
25. D. AGT
26. C. Na⁺ and K⁺
27. D. IV, III, II, I
28. B. Pancreas
29. A. glomerulus ---> Bowman's capsule -> convoluted tubule ---> Henle's loop -> collecting- tubule
30. A. ileum --> caecum -> large intestine -> rectum
31. D. 60%
32. C. IV



33. B. mouth -> gills > operculum

34. A. A person of blood group AB can donate blood only to another person of blood group AB

35. C. xerophytes

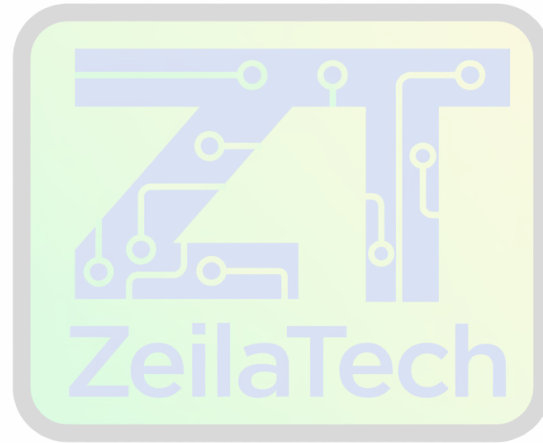
36. C. Insecta

37. D. nastic movement

38. B. Hugo de Vries

39. A. $\frac{1}{2}$

40. A. it passes twice through the heart in a complete circuit



Smart Learning Tools