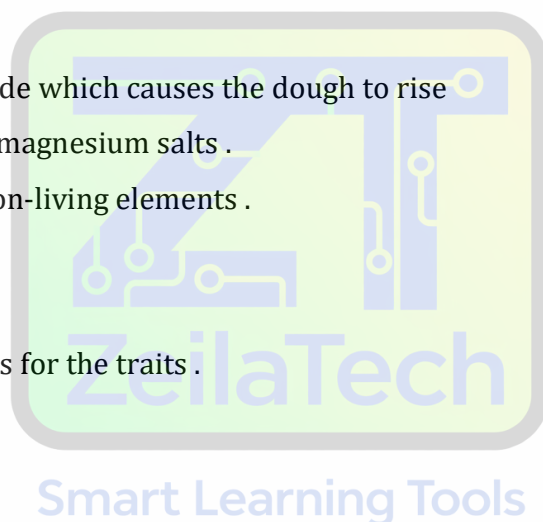
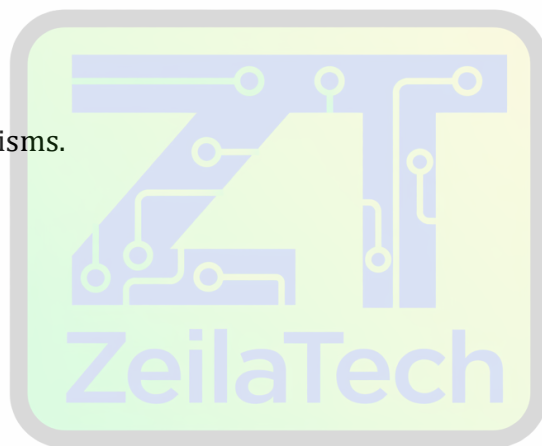


2010 WASSCE PRIVATE INTEGRATED SCIENCE 1 SOLUTION

- 1 C. nucleus.
2. A. lubrication.
3. D. scanner.
4. A. Bush burning
5. B. moist surfaces and well supplied with blood vessels.
6. C. 2, 8, 7.
7. C. Cereals -> maize, rice, and sorghum
8. B. difference in the speed of light in the two media concerned.
9. D. IV.
11. D. II and III only
12. B. glomerulus and Bowman's capsule
13. D. 2 - bromo- 2 - methylbutane.
14. D. I, II and III only
15. A. produces carbon dioxide which causes the dough to rise
16. C. presence of dissolved magnesium salts .
17. B. animals, plants and non-living elements .
18. D. weak base .
- 19 . D. I, II and III
20. C. they inherit their genes for the traits .
21. B.
- 22 . D. pulmonary veins
23. A. vaporizes into the bore.
24. C. II and III only
25. C. a medium of dispersing light.
26. B. transfer of pollen grains from anthers to the stigma.
- 27 A. Calcium.
28. D. 4.00
29. C. is less dense than cold air.
30. C. providing appropriate pH medium for salivary amylase.
31. D. Nickel
32. B. avoid giving contaminated blood.
33. D. Malaria and cholera.
34. C. monitor.
35. A. circular movement.



36. A. $60\ \Omega$
37. C. C_2H_4
38. A. is harder than copper.
39. D. Quality.
40. C. profile.
41. A. contract and relax alternatively.
42. D. 45.0 J
43. A. Carbon dioxide.
44. A. disturb the ecosystem.
45. B. 12
46. D. 4
47. C. fast-moving electrons.
48. C. schistosomiasis.
49. A. $2.64 \times 10^4\ J$
50. D. Sulphur (IV) oxide
51. C. fossil records of organisms.
52. B. insects.
53. B. Malleable
54. B. become turgid
55. D. 14.0 m
56. C. gum
57. C. I, III and N only
58. C. its internal pressure becomes greater than that of the surroundings.
59. C. molar mass.
60. A. allotropes.



Smart Learning Tools