

2014 BECE - INTEGRATED SCIENCE [PAPER 1] SOLUTIONS
OBJECTIVE TEST
SOLUTIONS

1. A. canines
2. C. solar eclipse
3. D. sulphur
4. D. removal of soil nutrients by water
5. B. contains large vacuoles
6. D. volume
7. A. brittle
8. A. bunnies
9. D. manufacture their own food
10. C. nuclear energy
11. C. silicon
12. D. shifting farming
13. B. carbon dioxide and water
14. C. I, III and IV only
15. D. smoke
16. A. handpicking
17. A. cellophane
18. D. break the surface tension
19. C. filtration
20. B. culling
21. C. Dysentery and cholera
22. D. increases with depth
23. B. freezing
24. A. Beans
25. D. tick
26. D. Transistor
27. C. I, II and IV only
28. C. determine the types of crop to grow
29. D. decolourized
30. C. I and III only
31. D. water

- 32. A. Bacterium
- 33. B. III only
- 34. B. electric current
- 35. B. carbon
- 36. D. fertilizer application
- 37. C. trachea and alveoli
- 38. C. increase the flow of current in the supply chain
- 39. B. I and II only
- 40. C. planning function