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| **ANGELWINGS COMPREHENSIVE COLLEGE, MAROKO, PW, KUBWA, ABUJA** | |
| **THIRD TERM MIDTERM EXAMINATION 2024/2025 ACADEMIC SESSION** | |
| **SUBJECT: Basic Science and Technology** | **CLASS: YEAR FOUR** |

1. Technology includes inventions like tools, machines, and \_? (a) feelings (b) materials (c) colors)

2. Technology makes work and lives \_ for people? (a) harder (b) easier (c) longer)

3. Computers and mobiles are \_ technology? (a) the only (b) not the only (c) new)

4. Technology is when people use knowledge to create something to solve \_ problems? (a) old (b) existing (c) future)

5. Technology helps produce fire using matches instead of \_? (a) water (b) stones (c) wood)

6. Technology is the application of \_ for practical purposes? (a) art (b) history (c) science)

7. Using a gas cooker for cooking is an example of the importance of \_? (a) nature (b) technology (c) art)

8. Washing clothes with a machine shows technology's importance in \_? (a) playing (b) washing (c) eating)

9. Using a refrigerator to keep food is a way of \_ food? (a) heating (b) preserving (c) cooking)

10. Watching movies on TV is an example of technology used for \_? (a) work (b) relaxation (c) learning)

11. Moving from one place to another by bus is a product of technology in \_? (a) communication (b) transportation (c) banking)

12. Speaking using a mobile phone is a product of technology in \_? (a) farming (b) communication (c) home)

13. Traffic officers at work are part of \_ control technology? (a) noise (b) traffic (c) air)

14. ATM machines are products of technology used in \_? (a) business (b) banking (c) farming)

15. A harvester is a product of technology used in \_? (a) home (b) farming (c) business)

16. A TV is a product of technology used in the \_? (a) office (b) school (c) home)

17. A photocopy machine is a product of technology used in \_? (a) business (b) cooking (c) washing)

18. ICT stands for Information and \_ Technology? (a) Cooking (b) Communication (c) Computer)

19. ICT gadgets transmit and \_ information? (a) destroy (b) receive (c) hide)

20. A mobile phone is an example of an ICT \_? (a) building (b) gadget (c) food)

21. ICT gadgets operate by using \_? (a) water (b) energy (c) sand)

22. ICT gadgets usually get energy from mains sockets or \_? (a) sun (b) wind (c) batteries)

23. ICT gadgets make our life \_? (a) harder (b) easier (c) slower)

24. ICT gadgets increase \_? (a) sadness (b) productivity (c) hunger)

25. ICT gadgets allow people to work at home and \_? (a) never (b) anywhere (c) only in office)

26. ICT gadgets help bring people \_? (a) apart (b) together (c) far)

27. ICT gadgets make teaching and learning more \_? (a) difficult (b) complicated (c) easier)

28. ICT gadgets are used for \_? (a) sadness (b) entertainment (c) crying)

29. A flat shape like a rectangle is \_-dimensional? (a) 1 (b) 2 (c) 3)

30. Shape construction is the making of \_-dimensional shapes? (a) 1 (b) 2 (c) 3)

31. A cylinder is an example of a \_-dimensional shape? (a) 1 (b) 2 (c) 3)

32. One method used in shape construction is \_? (a) painting (b) folding (c) drawing)

33. Paper, metal, and \_ are materials used for shape construction? (a) plastic (b) wood (c) glass)

34. A funnel can be constructed using \_? (a) wood (b) metal (c) paper)

35. A knife can be constructed using \_? (a) paper (b) wood (c) metal)

36. A building is a structure with walls and a \_? (a) garden (b) roof (c) fence)

37. A house provides protection from the local \_? (a) animals (b) environment (c) people)

38. A bungalow is a type of \_? (a) car (b) building (c) tree)

39. A school building is an example of an \_ building? (a) residential (b) educational (c) business)

40. A church is a type of \_ center? (a) business (b) worship (c) hospital)

Section B

1. What is the application of science for practical purposes called?\_\_\_\_\_\_\_\_\_

2. What is one basic need of life that a building provides?\_\_\_\_\_\_\_\_\_

3. What is the ability to do work or get work done?\_\_\_\_\_\_\_\_\_

4. What changes one form of energy into another more useful form?\_\_\_\_\_\_\_\_\_

5. What are the initials for Information and Communication Technology?\_\_\_\_\_\_\_\_\_

Section C

1. What is energy?

2. What does ICT stand for?

3. List two materials used for shape construction.

4. Name two types of buildings.

5. What is technology?