

Class : 6Register
Number**FIRST TERM - SUMMATIVE ASSESSMENT(SA) - 2024-25**

Time Allowed : 2.00 Hours]

SCIENCE
PART - I

[Max. Marks : 60

26/9/24

Prepared by,
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I. Choose the correct answer.

- Quantity that can be measured is called _____
a) Physical quantity b) Measurement c) Unit
- Conversion of 7 m into cm gives _____
a) 70 cm b) 7 cm c) 700 cm d) 7000 cm
- Unit of speed is _____
a) m b) s c) kg d) m/s
- _____ is essential to perform winnowing activity.
a) Rain b) Soil c) Water d) Air
- _____ is not made of Matter.
a) Gold Ring b) Iron Nail c) Light Ray d) Oil Drop
- Organ of absorption is _____
a) Root b) Stem c) Leaf d) Flower
- Lizards breath through their _____
a) Skin b) Gills c) Lungs d) Trachea
- Calcium is an example for _____
a) Carbohydrate b) Fat c) Protein d) Minerals
- Scurvy is caused due to the deficiency of _____
a) Vitamin A b) Vitamin B c) Vitamin C d) Vitamin D
- Who is the Father of Computer?
a) Martin Luthur King b) Graham Bell
c) Charlie Chaplin d) Charles Babbage

II. Fill in the blanks:

5x1=5

- SI unit of Length is Metre contact.
- Gravitational force is a Non Force.
- Matter is made up of atoms
- Primary organs of Photosynthesis are Leaves
- Camel stores fat in its Humps.

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III. Match the following.

5x1=5

- | | | | |
|---------------------|---|--------------|----|
| 16. SI Unit of time | - | Dry place | 20 |
| 17. Mountain | - | Plastic Wire | 19 |
| 18. Fibrous root | - | Second | 16 |
| 19. Bends readily | - | Himalayas | 17 |
| 20. Desert | - | Monocot | 18 |

PART - II

IV. Answer any ten of the following questions.

21. Define Measurement. *Comparison of unknown with known quantity* 10x2=20
22. Define Force. *Push or pull.*
23. Why do We Separate Mixture? *(i) To remove harmful substance (ii) to get useful components*
24. Define - Sedimentation. *Setting down of heavy particles.*
25. Complete the Analogy.
- Sugar : Beam balance :: Lime juice : *Measuring Jar.*
 - Milk : Volume :: Vegetables : *Mass.*
26. State True or False. If false correct the Statement.
- To and fro Motion called Oscillatory Motion. *T.*
 - Robots will replace Human in Future. *very*
27. Draw the diagram of Leaf and Label the Parts. *very*
midrib
28. Mention the Desert Plants. *Cactus, Agave.*
29. How do Birds catch their Prey? *with beaks*
30. Name the locomotory Organ of Amoeba? *Pseudopodia*
31. Define Balanced Diet? *Diet containing all nutrients*
32. Mention any two viral diseases? *Corona, common cold.*
33. Name any four Input Devices. *Keyboard, Mouse, Scanner, Light Pen.*

V. Answer any four Questions:

4x5=20

34. The distance between two places is 43.65 km. convert it in to metre and cm.
35. What is Motion? Classify different types of Motion with example?
36. What is meant by Food Adulteration?
37. Make a list of the Functions of Root and Stem.
38. Describe the Various Features which help Camel Dwell in the Desert.
39. Tabulate the vitamins and their corresponding deficiency diseases.

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