

Std - VI

J. H. TARAPORE SCHOOL (2020-21)

TOPIC

PHYSICS

WORKSHEET - 6

MATTER (LESSON-1) DATE -

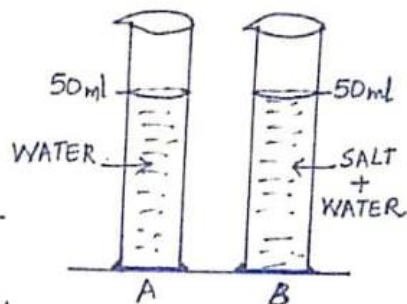
Copy the diagrams and do the work in your notebook.

Question 1 - look at the adjoining figure and answer the questions below - (Refer Fig 1.1 pg-4)

i) Mark the level of water in the measuring cylinder A & B - _____

ii) The level of water does not increase after dissolving salt in it. Why?

iii) State the four characteristics of particles of matter or molecules. (Refer to page no. 4)



Question 2 look at the given diagrams and choose the correct option - (Copy the diagrams)

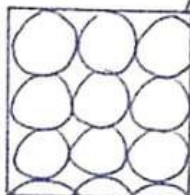


Figure A

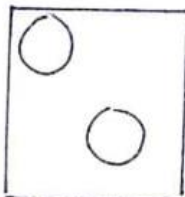


Figure B

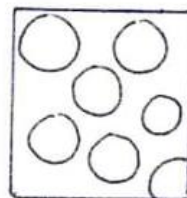


Figure C

1. Figure B represents the arrangement of molecules in a (solid / liquid / gas).
2. The inter molecular space is minimum in figure (A/B/C) and maximum in figure (A/B/C).
3. (solids / liquids / gases) have a fixed shape and a fixed volume.
4. In a (solid / liquid / gas) molecules can move only from a higher level to a lower level.
5. The force of attraction between the molecules of a gas is the (maximum / minimum).

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GENERAL KNOWLEDGE SET -2

STD-VI

1. Who is the father of our Nation? _____
2. Which animal is called the ship of the desert? _____
3. Which color symbolizes peace?
a)White b)Pink c)Yellow d) Red
4. What is the name of the young one of a horse? _____
5. 'Tokyo' is the capital of which country?
a) Japan b) China c)Russia d) Netherlands
6. The number of days in a leap year are _____.
a) 365 b) 364 c) 366 d) 367
7. Which city is known as the 'Pink City' of India?
a)Itanagar b) Aizawl c) Agartala d) Jaipur
8. Who is the present Finance Minister of India?
9. International day of biodiversity is celebrated on _____.
10. Name the new Novel released by J K Rowling online free for children. _____
11. What is the study of birds known as?
12. When is World Earth day celebrated? _____

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STD VI

GENERAL KNOWLEDGE

ANSWERS TO SET 1:

1. Octagon
2. Mandarin(Chinese)
3. Lawrence Wright
4. 5th June
5. Hyper Text Transfer Protocol
6. Cricket
7. 100 Degree
8. Vatican City
9. All of these
10. Cuttack
11. Dr. B.R. Ambedkar
12. Admiration