

HALF YEARLY EXAMINATION, 2023-24
SUBJECT : SCIENCE
CLASS - IX

TIME: 3 hrs.

MM: 80

General Instructions

- The question paper has five sections and 39 questions.
- All questions are compulsory.
- Section A has 20 questions of 1 mark each; Section B has 6 questions of 2 marks each; Section C has 7 questions of 3 marks each; Section D has 3 questions of 5 marks each and Section-E has 3 questions of 4 marks each.
- There is no overall choice.

SECTION - A

- The shortest distance measured from the initial to the final position of an object is known as :-
a) it's displacement
b) it's distance
c) it's velocity
d) none of these
- On the basis of chemical composition , substance can be classified as?
a) Element
b) Compound
c) Both a and b
d) None of the above
- Sol and gel are examples of
a) Solid-solid colloids
b) Sol is a solid-liquid colloid and gel is liquid solid colloid
c) Sol is solid-solid colloid and gel is solid-liquid colloid
d) Sol is a liquid-solid colloid and gel is a solid-liquid colloid
- A cricket player catches a ball of mass 0.1 kg, moving with a speed 10 m/s in 0.1 second. Force exerted by him is
a) 4
b) 2
c) 1
d) 10
- Two chemical species X and Y combine together to form a product P which contains both X and Y
 $X + Y \rightarrow P$
X and Y cannot be broken down into simpler substances by simple chemical reactions. Which of the following concerning the species X, Y and P are correct ?
i. P is a compound
ii. X and Y are compounds
iii. X and Y are elements
iv. P has a fixed composition
a) (i), (ii) and (iii)
b) (i), (iii) and (iv)
c) (ii), (iii) and (iv)

Physical Science Half Yearly Exam Memo Of 2015

Yan Bai



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