

CBSE Board
Class X Science
Term 1 Sample
Paper - 3

Time: 3 hrs

Total Marks: 90

General Instructions:

1. The question paper comprises of **two sections, A and B**. You are to attempt both the sections.
 2. There is no overall choice. However, internal choice has been provided in all the five questions of five marks category. Only one option in such question is to be attempted
 3. All the questions of **Section-A** and **Section-B** are to be attempted separately.
 4. Question numbers **1 to 3** in **Section - A** are **one mark** questions. These are to be answered in one word or one sentence.
 5. Question numbers **4 to 7** in **section - A** are **two marks** questions, to be answered in about **30 words each**.
 6. Question number **8 to 19** in **section-A** are **three marks** questions, to be answered in about **50 words**.
 7. Question number **20 to 24** in **section-A** are **five marks** questions, to be answered in about **70 words**.
 8. Question numbers **25 to 42** in **section-B** are multiple choice questions based on practical skills. Each question is a one mark question. You are to select one most appropriate response out of the four provided to you.
-

SECTION-A

Attempt all questions from this section.

Q1. Why decomposition reactions are called the opposite of combination reactions?

Q2. What happens to the resistance of a conductor when its area of cross-section is increased?

Q3. What is tidal energy?

Q4. A solution of potassium chloride when mixed with silver nitrate solution, an insoluble white substance is formed. Write the chemical reaction involved and also mention the type of the chemical reaction?

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