

Time: 3 Hours**Maximum Marks: 246***Please read the instructions carefully. You are allotted 5 minutes specifically for this purpose.*

INSTRUCTIONS

A. Questions Paper Format:

1. The question paper consists of 3 parts (Mathematics, Physics and Chemistry). Each part has 4 sections.
2. **Section-I** contains 6 multiple choice questions. Each question has 4 choices (A), (B), (C) and (D), out of which **only one is correct**.
3. **Section-II** contains 4 multiple correct answer type questions. Each question has 4 choices (A), (B), (C) and (D), out of which **one or more answers are correct**.
4. **Section III** contains 4 Reasoning type questions. Each question contains STATEMENT-1 and STATEMENT-2.
Bubble (A) if both the statements are TRUE and STATEMENT-2 is the correct explanation of STATEMENT-1.
Bubble (B) if both the statements are TRUE and STATEMENT-2 is NOT the correct explanation of STATEMENT-1.
Bubble (C) if STATEMENT-1 is TRUE and STATEMENT-2 is FALSE.
Bubble (D) if STATEMENT-1 is FALSE and STATEMENT-2 is TRUE.
5. **Section-IV** contains 3 sets of Linked-Comprehension type questions. Each set consists of a paragraph followed by 3 questions. Each question has 4 choices (A), (B), (C) and (D), out of which **only one is correct**.

B. Marking Scheme:

6. For each question in **Section-I**, you will be **awarded 3 marks** if you have darkened only the bubble corresponding to the correct answer **and zero** mark if no bubble is darkened. In all other cases, **minus one (-1) mark** will be awarded.
7. For each question in **Section-II**, you will be **awarded 4 marks** if you have darkened all the bubble(s) corresponding to the correct answer and **zero mark** for all other cases. It may be noted that there is **no negative marking for wrong answer**.
8. For each question in **Section-III**, you will be **awarded 3 marks** if you darken only the bubble corresponding to the correct answer and **zero mark** if no bubble is darkened. In all other cases, **minus one (-1) mark** will be awarded.
9. For each question in **Section-IV**, you will be **awarded 4 marks** if you darken only the bubble corresponding to the correct answer and **zero mark** if no bubble is darkened. In all other cases, **minus one (-1) mark will be awarded**.

