

Time: 3 Hours

Maximum Marks: 243

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 9 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 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.
4. **Section-III** contains 2 paragraphs. Based upon each paragraph, 3 multiple choice questions have to be answered. Each question has 4 choices (A), (B), (C) and (D), out of which **only one is correct**.
5. **Section IV** contains 3 questions. Each question contains statements given in 2 columns. Statements in the first column have to be matched with statements in the second column. The answers to these questions have to be appropriately bubbled in the ORS as per the instructions given at the beginning of the section.

B. Marking Scheme:

5. 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.
6. For each question in **Section-II**, 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.
7. For each question in **Section-III**, 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.
8. For each question in **Section-IV**, you will be **awarded 6 marks** if you darken ALL the bubbles corresponding **ONLY** to the correct answer or **awarded 1 mark each** for correct bubbling of answer in any row. **No negative mark will be awarded for an incorrectly bubbled answer.**

