

PART 1 - CHEMISTRY**Topic : d- and f-Block elements****SECTION-1 : (Maximum Marks : 3)**

- This section contains **ONE** question.
- Each question has **FOUR** options (A), (B), (C) and (D). **ONLY ONE** of these four options is the correct answer.
- For each question, choose the option corresponding to the correct answer.
- Answer to each question will be evaluated according to the following marking scheme :
Full Marks : +3 If **ONLY** the correct option is chosen;
Zero Marks : 0 If none of the options is chosen (i.e. the question is unanswered);
Negative Marks : -1 In all other cases.

1. One of the products formed from the reaction of permanganate ion with iodide ion in neutral aqueous medium is [JEE Advanced 2025 Paper 1]
- (A) I_2 (B) IO_3^- (C) IO_4^- (D) IO_2^-

Scan or tap for the
full solution**Space for Rough Work**

Test Pattern : **JEE (Advanced)**

SECTION-1

[illegible]