

General instructions**(For Regular and External Candidates)****Time: Three hours and fifteen minutes****(First *fifteen minutes* for reading the question paper)****Full Marks: For Regular candidates: 90****For External candidates: 100****Only the External candidate will answer group 'E'****Figures in the margin indicate full marks for each question.****Group 'A'**

1. Multiple choice questions. Four alternative answers are given below for each of the following questions. Write the correct one. 1x15 = 15

1.1 Which of the following gas helps in the depletion of ozone in the ozone layer?

- (a) CO₂
- (b) Ar
- (c) CFC
- (d) He

Answer: (c)

Explanation: CFCs release free radicals of halogens which react with ozone leaving it in the elemental form which results in depletion of ozone.

1.2 What is the value of PV for 4 g of H₂ gas at STP? (H = 1)

- (a) RT
- (b) 2 RT
- (c) 4 RT
- (d) 0.5 RT

Answer: (b)

Explanation:

Number of moles of a substance = Total weight of substance/Molecular weight of substance

i.e. $n = W/M = 4/2 = 2$ moles

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