

NEET STRUCTURE OF ATOM — DUAL BEHAVIOUR OF MATTER, DE
BROGLIE THEORY — PYQS

Max. Marks: 4

Questions: 1

Section A (MCQ) — 1 question

Q.1 A 0.66 kg ball is moving with a speed of 100 m/s.
The associated wavelength will be

 $(h = 6.6 \times 10^{-34} \text{ J s})$

[AIPMT 2010 (Mains)]

(1) $6.6 \times 10^{-32} \text{ m}$ (2) $6.6 \times 10^{-34} \text{ m}$ (3) $1.0 \times 10^{-35} \text{ m}$ (4) $1.0 \times 10^{-32} \text{ m}$ Scan or tap for the
full solution

ANSWER KEY

Ques.	1												
Ans.	3												