

JEE MAIN MAGNETISM AND MATTER — GAUSS'S LAW FOR
MAGNETISM — PYQS

Max. Marks: 4

Questions: 1

Section A (MCQ) — 1 question

Q.1 Given below are two statements : one is labelled as **Assertion (A)** and the other is labelled as **Reason (R)**.

Assertion (A): Magnetic monopoles do not exist.

Reason (R): Magnetic field lines are continuous and form closed loops.

In the light of the above statements, choose the **most appropriate answer** from the options given below:

[JEE Main 2025 (Online) 7th April Evening Shift]

- (1) Both (A) and (R) are correct and (R) is the correct explanation of (A)
- (2) (A) is not correct but (R) is correct
- (3) (A) is correct but (R) is not correct
- (4) Both (A) and (R) are correct but (R) is not the correct explanation of (A)

Scan or tap for the
full solution



ANSWER KEY

Ques.	1										
Ans.	1										