

JEE MAIN CONIC SECTIONS — HYPERBOLA: TANGENT AND NORMAL (JEE) — PYQS

Max. Marks: 4
Questions: 1

Section A (MCQ) — 1 question

- Q.1** If the line $\alpha x + 2y = 1$, where $\alpha \in \mathbb{R}$, does not meet the hyperbola $x^2 - 9y^2 = 9$, then a possible value of α is : [JEE Main 2026 (Online) 22nd January Morning Shift]
- (1) 0.6 (2) 0.7 (3) 0.8 (4) 0.5

 Scan or tap for the
full solution


ANSWER KEY

Ques.	1										
Ans.	3										