

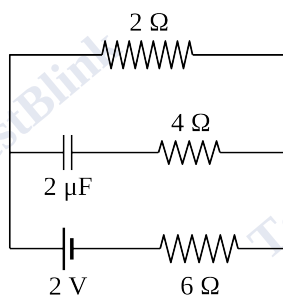
JEE MAIN CURRENT ELECTRICITY — RC CIRCUITS: CHARGING AND DISCHARGING (JEE) — PYQS

Max. Marks: 8
Questions: 2

Section A (MCQ) — 1 question

Q.1 Under steady state condition the potential difference across the capacitor in the circuit is _____ V.

[JEE Main 2026 (Online) 5th April Evening Shift]



- (1) 0.5 (2) 1.5 (3) 0 (4) 2

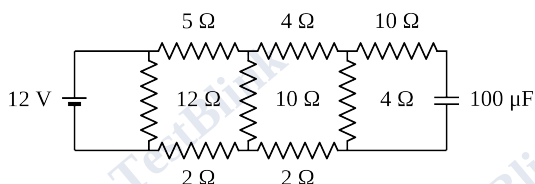
Scan or tap for the full solution



Section B (Numerical) — 1 question

Q.2 The stored charge in the capacitor in steady state of the following circuit is _____ μC .

[JEE Main 2026 (Online) 8th April Evening Shift]



Scan or tap for the full solution



ANSWER KEY

Section A (MCQ) — 1 question

Ques.	1									
Ans.	1									

Section B (Numerical) — 1 question

Ques.	2								
Ans.	200								