

2

The only correct answer is **B** because the charge stored on the capacitor in coulomb is given by $2.2 \times 10^{-4} \times 6$

A is not correct because the charge stored on the capacitor in coulomb is not given by $0.5 \times 2.2 \times 10^{-4} \times 6$

C is not correct because the charge stored on the capacitor in coulomb is not given by $\frac{0.5 \times 2.2 \times 10^{-4}}{6}$

D is not correct because the charge stored on the capacitor in coulomb is not given by $\frac{2.2 \times 10^{-4}}{6}$

1