

Q. An Electrician requires a Capacitor of  $6 \mu F$  in a circuit across a potential difference of  $1.5 \text{ kV}$ . A large no. of  $2 \mu F$  capacitors which can withstand a potential difference of not more than  $500 \text{ volt}$  are available. The maximum no. of capacitors required for the purpose are

Sol: Given:-

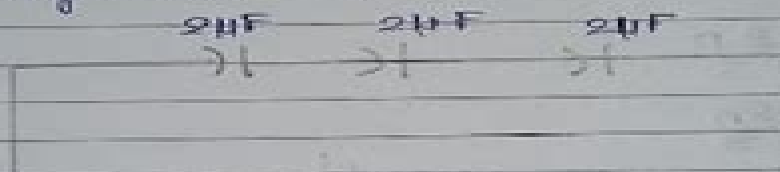
$$C_{\text{net}} = 6 \mu F$$

$$C = 2 \mu F$$

$$V_{\text{applied}} = 1.5 \text{ kV} = 1.5 \times 1000 \text{ volt}$$

$$V_{\text{upper limit}} = 500 \text{ v}$$

$$\times \text{ No. of Capacitors in one row} = \frac{1500}{500} = 3$$



1500V

$C_{\text{net}}$  of 1 row,

$$\frac{1}{C_{\text{net}}} = \frac{1}{C_1} + \frac{1}{C_2} + \frac{1}{C_3}$$

$$= \frac{1}{2} + \frac{1}{2} + \frac{1}{2}$$

$$= \frac{3}{2}$$

$$C_s = \frac{2}{3} \mu F$$

# Higher Unit 24thmay Physics 2011

**O García**



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