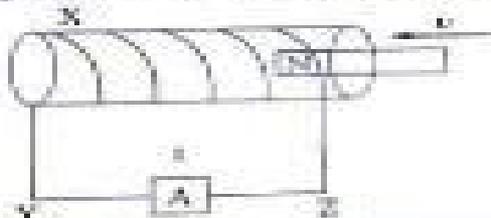


## SECTION - A

1. Two charges  $-q$  each are placed at the vertices A and B of an equilateral triangle ABC. If M is the mid-point of AB, the net electric field at C will point along  
 (A) CA (B) CB  
 (C) MC (D) CM
2. A student has three resistors, each of resistance R. To obtain a resistance of  $\frac{2}{3}R$ , she should connect  
 (A) all the three resistors in series.  
 (B) all the three resistors in parallel.  
 (C) two resistors in series and then this combination in parallel with the third resistor.  
 (D) two resistors in parallel and then this combination in series with the third resistor.
3. A 1 cm straight segment of a conductor carrying 1 A current in  $x$  direction lies symmetrically at origin of Cartesian coordinate system. The magnetic field due to this segment at point  $(1\text{m}, 1\text{m}, 0)$  is  
 (A)  $1.0 \times 10^{-9} \hat{k}$  T (B)  $-1.0 \times 10^{-9} \hat{k}$  T  
 (C)  $\frac{5.0}{\sqrt{2}} \times 10^{-10} \hat{k}$  T (D)  $-\frac{5.0}{\sqrt{2}} \times 10^{-10} \hat{k}$  T
4. The magnetic field due to a small magnetic dipole of dipole moment  $M$  at a distance  $r$  from the centre along the axis of the dipole is given by  
 (A)  $\frac{\mu_0}{4\pi} \times \frac{2M}{r^3}$  (B)  $\frac{\mu_0}{4\pi} \times \frac{M}{r^3}$   
 (C)  $\frac{\mu_0}{4\pi} \times \frac{M}{2r^3}$  (D)  $\frac{\mu_0}{4\pi} \times \frac{3M}{r^3}$
5. In the figure X is a coil wound over a hollow wooden pipe.



A permanent magnet is pushed at a constant speed  $v$  from the right into the pipe and it comes out at the left end of the pipe. During the entry and the exit of the magnet, the current in the wire YZ will be from

- (A) Y to Z and then Y to Z (B) Z to Y and then Y to Z  
 (C) Y to Z and then Z to Y (D) Z to Y and then Z to Y

# October Physics Question Paper

**Mike Jess**



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