

Section - A

Q.1 MCQ (1 Mark Each)

10

- i) (a) $1.82 \times 10^{-23} \text{ Am}^2$
- ii) (b) 0.2mA
- iii) (d) $\mu_c = 1 + \chi_m$
- iv) (b) 3741 J
- v) (b) 1:-1
- vi) (d) zero rad
- vii) (d) ohm-second
- viii) (c) $\frac{4+F}{3+F}$
- ix) (d) m/s^2
- x) (b) Molten copper

Q.2

- i) Given Data:- $R=15 \text{ ohm}$, $v=0.6 \text{ m/s}$, $l=0.25 \text{ m}$, $B=0.35 \text{ T}$

Formula:- Induced emf is $\epsilon = Blv$
 $= 0.35 \times 0.25 \times 0.6$
 $= 0.0525 \text{ V}$

1

- ii) Given Data:- $v_{\text{max}} = 6.28 \text{ cm/s} = 2\pi \text{ cm/s}$

Formula:- $\omega = \frac{2\pi}{T}$

$A = \frac{\text{Path Length}}{2} = \frac{\pi}{2} = 4 \text{ cm}$

$v_{\text{max}} = A\omega$

$2\pi = 4 \times \left(\frac{2\pi}{T}\right)$

$T = 4 \text{ s}$

- iii) AND gate
- iv) Lorentz Force -Def-
- v) Fluid-Def-
- vi) Heat- Def-
- vii) Diathermanous Sub-Def-
- viii) K =Radius of Gyration

1
1
1
1
1
1
1

Section B

Attempt any EIGHT of the following:

- Q.3 Thomson's Atomic model-
 $\frac{1}{2}$ mark for each Point

2

- Q.4 Faraday's First Law of Electromagnetic induction:- Statement-
 Faraday's Second Law of Electromagnetic induction:- Statement-

1
1

- Q.5 $R=6 \text{ mm}$, $r = 1 \text{ mm}$, Number of droplets $n = ?$

Formula- $n = \frac{\frac{4}{3}\pi R^3}{\frac{4}{3}\pi r^3}$

$n = \frac{R^3}{r^3}$

Substitution: $n = \frac{6^3}{1^3}$

$\frac{1}{2}$

$\frac{1}{2}$

Hsc Physics Paper 2answers

Xiaolong Qi



Hsc Physics Paper 2 answers:

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