

PHYSICS

2014

Time: 20 Minutes

Max. Marks: 17

SECTION "A" (MULTIPLE CHOICE QUESTION)

1. Choose the correct answer for each from the given options:
- Resistance of a wire does not depend on the:
* Temperature * Length * Area * Electric Current
 - Two capacitors of $3\mu\text{F}$ and $6\mu\text{F}$ are connected in series. Their equivalent capacitance is:
* $9\mu\text{F}$ * $2\mu\text{F}$ * $\frac{1}{2}\mu\text{F}$ * $3\mu\text{F}$
 - de-Broglie wave length is:
(i) $\lambda = \frac{mv}{h}$ (ii) $\lambda = \frac{h}{mv^2}$ (iii) $\lambda = \frac{h}{mv}$ (iv) $\lambda = \frac{mh}{v}$
 - The minimum energy required for a pair production is:
* 1.02 MeV * 102 MeV * 10.2 MeV * 1.02 Volt
 - Laser produces:
* A electron beam * A neutron beam
* A coherent beam of light * none of these
 - The mathematical expression $\lambda_{\text{max}} \times T = \text{constant}$ is called: * Stefan's law * Rayleigh-Jeans law
* Wein's displacement law * planck's law
 - This is not a scalar quantity:
* Electric flux * Electric Intensity
* E.M.F * Electric Potential
 - Heat energy can not be measured in:
* Joule * B.T.U * Kelvin * Calorie
 - When an A.C. generator is converted into D.C. generator, slip ring is replaced by:
* a dynamo * a split ring * a field coil * an inductor
 - The path of a neutron, moving perpendicularly through a magnetic field, is:
* Straight line * Circular * Oval * Sinusoidal
 - Joule per coulomb is:
* Farad * Henry * Ampere * Volt
 - The average internal energy of ideal gas is called:
* Pressure * Volume * Temperature * Heat
 - This is a high resistance instrument:
* Voltmeter * Ammeter * Galvanometer * Motor
 - Hole in a semiconductor is actually the:
* Electron * Positron
* Helium nucleus * vacancy in the valance bond
 - The energy radiated per second per unit area from the surface of a block body is directly proportional to its

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SB Merriam



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