

Section A (IM X 1)

Q1. The capacitance of a capacitor will decrease if we introduce a slab of:
 (a) copper
 (b) aluminium
 (c) zinc
 (d) None of these

Q2. A wire of resistance $3\ \Omega$ is cut into three pieces, which are then joined to form a triangle. The equivalent resistance between any corners of the triangle is :

- (a) $2/3\ \Omega$
 (b) $3/2\ \Omega$
 (c) $1/2\ \Omega$
 (d) $1/3\ \Omega$

Q3. A charged particle of mass m and charge q travels on a circular path of radius r i.e., perpendicular to the magnetic field B . The time taken by particle to complete one revolution is :

- (a) $2\pi qB/m$
 (b) $2\pi m/qB$
 (c) $2\pi mq/B$
 (d) $2\pi q/Bm$

Q4. (Case study based question) IM=4

Michael Faraday was one of the great scientists in history. Some historians of science refer to him as the greatest experimentalist in the history of science. It was largely due to his efforts that electricity became a viable technology.

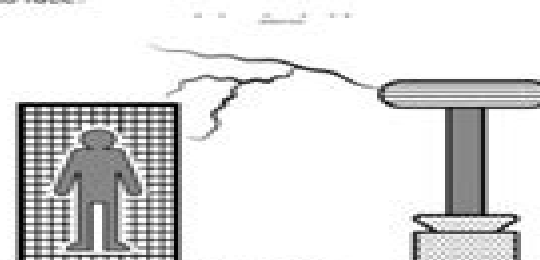
In his work on static electricity, Faraday demonstrated that the charge only resided on the exterior of a charged conductor, and exterior charge had no influence on anything enclosed within a conductor. This

is because the exterior charges redistribute such that the interior fields due to them cancel (the Faraday cage principle).

To demonstrate his ideas, Faraday built in 1836 a room (the Faraday cage), coated with metal foil, and allowed high-voltage discharges from an electrostatic generator to strike the outside of the room. He used an electro-scope to show that there was no excess electric charge on the inside of the room's walls and volume.

Q4.a) What is this phenomenon called?

Q4.b) If we make our building with a metal box what consequences we will have to face?



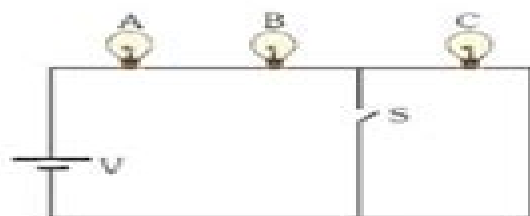
OR
 Q4.b)
 Give an

example of Faraday cage in our home.

Q4.c) What happens when lightning hits a car?

Q4.d) Why Electric field inside a conductor is zero

Q 5. (5-marks based question) IM=4+4M



Q5.a) Will the bulbs glow if switch S is open?

Q5.b) What will happen to the brightness of the bulbs A and B if switch S is closed?

Q5.c) In below

light bulbs

120 V

resistance

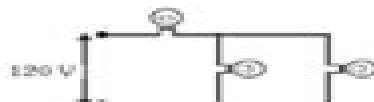
change

out the total

three bulbs.

Q5.d)

brighter if a 60 watt 200 V bulb and 100-watt 200 volt bulb is applied a potential difference of 100 V.



the diagram given.

Three 60 W, 120 V are connected across a power source. If the of each bulb does not with current then find power delivered to the

Which bulb will glow brighter if a 60 watt 200 V bulb and 100-watt 200 volt bulb is applied a potential difference of 100 V.

Q 6.A thin straight infinitely long conducting wire having charge density λ is enclosed by a cylindrical surface of radius r and length l , its axis coinciding with the length of the wire. Find the expression for the electric flux through the surface of the cylinder.

Q7. A system has two charges $Q_A = 2.5 \times 10^{-7}\text{ C}$ and $Q_B = -2.5 \times 10^{-7}\text{ C}$ located at points A: (0, 0, -15 cm) and B: (0, 0, +15 cm), respectively. What are the total charge and electric dipole moment of the system?

Q8. Three capacitors of capacitances $2\ \mu\text{F}$, $3\ \mu\text{F}$ and $4\ \mu\text{F}$ are connected in parallel. (a) What is the total capacitance of the combination? (b) Determine the charge on each capacitor if the combination is connected to a 100 V supply.

Q9. A silver wire has a resistance of $2.1\ \Omega$ at 27.5°C , and a resistance of $2.7\ \Omega$ at 100°C . Determine the temperature coefficient of resistivity of silver.

Q 10. Derive ohm's law using the expression of drift velocity.

Q11. Two moving coil meters, M_1 and M_2 have the following particulars: $R_1 = 10\ \Omega$, $N_1 = 30$, $A_1 = 3.6 \times 10^{-3}\text{ m}^2$, $B_1 = 0.25\text{ T}$, $R_2 = 14\ \Omega$, $N_2 = 42$, $A_2 = 1.8 \times 10^{-3}\text{ m}^2$, $B_2 = 0.50\text{ T}$ (The spring constants are identical for the two meters). Determine the ratio of (a) current sensitivity and (b) voltage sensitivity of M_2 and M_1 .

Q12. A square coil of side 10 cm, consists of 20 turns and carries a current of 12 Amperes. The coil is suspended vertically and the normal to the plane of the coil makes an angle of 30° with the direction of a uniform horizontal magnetic field of magnitude 0.80 T. What is the magnitude of torque experienced by the coil?

Section C (IM = 10)

Q13. Derive the expression for the force experienced by a infinitely long current carrying (I) conductor when placed at distance d apart from another parallel straight current carrying conductor carrying I current in the same direction as I . Hence prove parallel currents attract.

Q14.a) Define equipotential surface and explain why field lines are perpendicular to equipotential surface?

b) Derive the relation between electric field and potential.

Q15. Derive the relation of capacitance of a parallel plate capacitor with a dielectric of dielectric constant K in between the plates.

Q16. Derive the expression of potential energy stored in an electric dipole when placed in a uniform electric field E .

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