# Ch-24 Electromagnetic Induction Practice Sheet 01

Q1. The magnetic flux linked with a coil at any instant 't' is given by  $\phi = 5t^2 - 100t + 300$ , the e.m.f. induced in the coil at t = 2 sec is

- (a) -40 V
- (b) 40 V
- (c) 140 V
- (d) 300 V

Q2. A coil has 2000 turns and area of 70 cm<sup>2</sup>. The magnetic field perpendicular to the plane of the coil is 0.3 W b/m<sup>2</sup> and takes 0.1 sec to rotate through 180°. The value of the induced e.m.f. will be

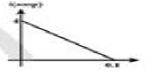
- (a) 8.4 V
- (b) 84 V
- (c) 42 V
- (d) 4.2 V

Q3. A magnetic field of flux density 10 T acts normal to a 50 turns coil of 100 cm<sup>2</sup> area. Find the emf induced in it if the coil is removed from the field in 1/20 s.

Q4. A  $10\Omega$  resistance coil has 1000 turns and at a time  $5.5 \times 10^{-4} Wb$  of flux passes through it. If the flux falls to  $0.5 \times 10^{-4} Wb$  in 0.1 second, find the emf generated in volts and the charge flown through the coil in coulombs.

Q5. Some magnetic flux is changed from a coil of resistance 10 o/vm. As a result an induced current is developed in it, which varies with time as shown in figure. The magnitude of change in flux through the coil in webers is

- (a) 2
- (b) 4
- (c) 6
- (d) None of these



Q6. A rectangular loop of area 20 cm × 30 cm is placed in a magnetic field of 0.3 7 with its plane

- (a) normal to the field
- (b) inclined 30° to the field and
- (c) parallel to the field.

Find the flux linked with the coil in each case.

Q7. A straight wire of length L is bent into a semicircle. It is moved in a uniform magnetic field with speed v with diameter perpendicular to the field. The induced emf between the ends of the wire is

- (a) BLw
- (b) 2BLv
- (c) 2 mB Lv
- (d)  $\frac{2BvL}{\pi}$



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