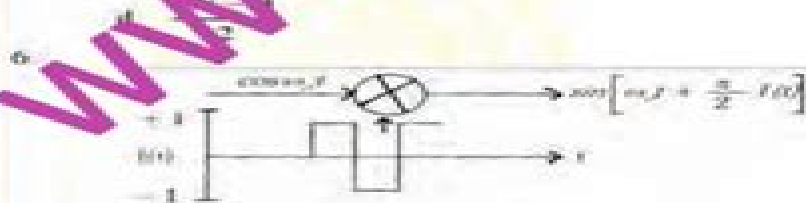


# ELECTRICAL ENGINEERING

1. The mean square value of the shot noise current
  - a. Varies inversely as average current
  - b. Is independent of average current
  - c. Varies as  $\sqrt{\text{average current}}$
  - d. Varies directly as average current
2. The characteristic impedance of an air dielectric coaxial line is  $77 \Omega$ . If the air is replaced by a dielectric with  $\epsilon_r = 2.28$ , the characteristic impedance will be
  - a.  $33.8 \Omega$
  - b.  $51 \Omega$
  - c.  $116 \Omega$
  - d.  $175 \Omega$
3. In India, the maximum frequency deviation in commercial FM broadcasting signals is about
  - a. 5 kHz
  - b. 15 kHz
  - c. 75 kHz
  - d. 200 kHz
4. The core diameter of a step index optical fibre ranges from
  - a.  $300 \mu\text{m}$  to  $500 \mu\text{m}$
  - b.  $300 \mu\text{m}$  to  $500 \text{mm}$
  - c.  $300 \text{nm}$  to  $40 \text{nm}$
  - d.  $2 \mu\text{m}$  to  $200 \mu\text{m}$
5. In a Mesh topology of communication network. If there are  $N$  stations, the total number of possible full duplex links is
  - a.  $N-1$
  - b.  $N(N-1)$
  - c.  $\frac{N(N-1)}{2}$



- The type of modulation of the arrangement shown in the above figure is
- a. ASK
  - b. PSK

- c. OOK
  - d. PSK
7. If the antenna diameter in a radar system is increased by a factor of 4, the maximum range will be increased by a factor of
  - a.  $\sqrt{2}$
  - b. 2
  - c. 4
  - d. 8
8. Consider the following features regarding satellite communication:
  1. Height of satellite
  2. Downlink frequency
  3. Gain of transmitting antenna
  4. Gain of receiving antenna
 The free space transmission loss depends on
  - a. 1 and 2
  - b. 2 and 3
  - c. 3 and 4
  - d. 1 and 4
9. The magnetic field intensity  $\vec{H}$  in A/m, at the point (0,0,2) due to a current sheet  $\vec{K} = 8 \hat{a}_y$  A/m lying in the  $x-z$  plane is
  - a.  $2\hat{a}_x$
  - b.  $-8\hat{a}_x$
  - c.  $-4\hat{a}_x$
  - d.  $-\hat{a}_x$
10. An infinitely long dielectric cylinder of relative permittivity,  $\epsilon_r$  is placed in air in a uniform electric field of magnitude  $E$  directed perpendicular to its axis. The stress within the cylinder is
  - a.  $\frac{2}{1+\epsilon_r} E$
  - b.  $\frac{2}{1+2\epsilon_r} E$
  - c.  $\frac{3}{2+\epsilon_r} E$
  - d.  $\frac{2\epsilon_r}{1+\epsilon_r} E$
11. If the E field in a plane electromagnetic wave traveling along the  $x$ -axis is given by

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**J Spring**



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