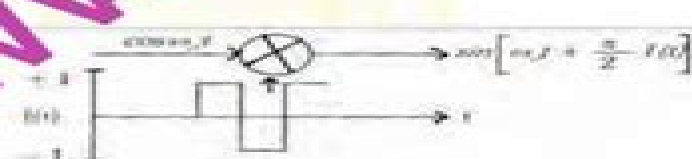


ELECTRICAL ENGINEERING

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 77Ω . If the air is replaced by a dielectric with $\epsilon_r = 2.28$, the characteristic impedance will be
 - a. 33.8Ω
 - b. 51Ω
 - c. 116Ω
 - d. 175Ω
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 500mm
 - c. 300nm to 40nm
 - 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. $\frac{N(N-1)}{2}$
 - d. $\frac{N(N-1)}{4}$
6. 

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 $\vec{K} = 8 \hat{a}_x$ A/m lying in the $x=0$ 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, ϵ_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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M Tight



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