

1. (a) State:
 - (i) **three functions of the overhead line supports;**
 - (ii) **two advantages of wood poles.** (5 marks)
 - (b) The sag of a line on equal supports is given by

$$y = \frac{H}{w} \left[1 + \left(\frac{wx}{H} \right)^2 \cdot \frac{1}{2} + \left(\frac{wx}{H} \right)^4 \cdot \frac{1}{8} + \dots - 1 \right]$$

show that the approximated line sag is given by $\delta = \frac{wl^2}{8H}$ (m). (4 marks)
 - (c) Explain the features and functions of the V-string insulator. (4 marks)
 - (d) An overhead line has a span of 150 m between level supports. At normal condition, the weight of the suspended conductor is 0.6 kgf/m and the sag is 4 m. The wind exerts pressure on the conductor and its weight becomes 1.64 kgf/m. If the sag is to remain constant, determine the tension subjected to the conductor under wind pressure condition. (7 marks)
2. (a) State **three advantages of connecting the synchronous phase modifiers in a transmission line.** (3 marks)
 - (b) A 50 Hz three-phase transmission line is 75 km long. The phase values of

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3. (a) State **three advantages of using a single-phase transmission line over a three-phase transmission line.** (3 marks)
 - (b) A three-phase transmission line is operated at 110 kV. The line has a length of 100 km. The line has a series impedance of $0.1 + j0.5 \Omega/\text{km}$ and a shunt admittance of $j4 \times 10^{-6} \text{ S/km}$. Calculate the receiving end voltage, power, and efficiency of the line. (10 marks)
 - (c) A three-phase transmission line is operated at 110 kV. The line has a length of 100 km. The line has a series impedance of $0.1 + j0.5 \Omega/\text{km}$ and a shunt admittance of $j4 \times 10^{-6} \text{ S/km}$. Calculate the receiving end voltage, power, and efficiency of the line. (10 marks)
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