

The logo of the Indian Institute of Technology Delhi is a circular emblem with a scalloped orange border. Inside, a white ring contains the text "भारतीय प्रौद्योगिकी संस्थान दिल्ली" in Hindi at the top and "INDIAN INSTITUTE OF TECHNOLOGY DELHI" in English at the bottom. The center features a stylized orange and white design with a central flame-like motif and two lotus flowers at the base.

### POST-EXPERIMENT QUIZ

1. How does a type of termination affect the standing wave pattern in transmission line?
2. How do you vary the magnitude of standing wave?
3. When does the maximum amplitude occur in the standing wave pattern?