

VIJAYANTA

VIJAI ELECTRONICS
28/147, CIVIL LINES
ROORKEE - 247667



PERFORMANCE STUDY OF A CLASS A, AB AND B **PUSH - PULL,** MODEL - PP - 10.

FEATURES:

- ** I.C. Regulated and short circuit proof ± 15 Volt Power Supply suitable to the experimental board is built-in.
- ** Circuit is drawn on a painted aluminum panel and the components are mounted on the top of the panel for better and clear understanding.
- ** A complete working manual containing theory, circuit details and operating instruction supplied with the experimental board.
- ** Stackable type connecting leads suitable to the terminals are supplied with the board for easy inter - connections and longer working life of the terminals.

EXPERIMENTS :

1. Output Power measurement (efficiency) in different class of operation of Push - Pull Amplifier.
2. Frequency response of different Class of operation of Push - Pull Amplifier.

OTHER APPARATUS REQUIRED :

1. A General purpose C.R.O.
2. Audio Frequency Oscillator, Model - 712.
3. Digital Multimeter.