

Product Name :

BJT Amplifiers and Emitter Follower Trainer for Electronics Teaching Labs

Product Code :

BEL-TR-29



Description :

BJT Amplifiers and Emitter Follower Trainer - BJT Amplifiers and Emitter Follower Trainer -BJT Amplifiers and Emitter

BJT Amplifiers and Emitter Follower Trainer Nvis 6542 is a unique product designed to explain the role of BJTs as single-stage/multistage RC-coupled amplifiers and as common collector emitter followers. One of the common methods for coupling two stages of an amplifier is RC-coupling. RC-coupled amplifiers have the advantage of wide frequency response and relatively small cost and size. Darlington transistors are circuits that combine two bipolar transistors in a single device such that high current gain (β) is obtained and lesser space is required than that used by two discrete transistors. Nvis 6542 is useful for students in plotting the frequency vs. gain response of BJTs and in the measurement of parameters such as Bandwidth, Input Impedance etc.

Easy illustration of multistage amplifier and emitter follower

In-built sine wave generator with variable frequency and amplitude

In-built DC power supply

e-Manual

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