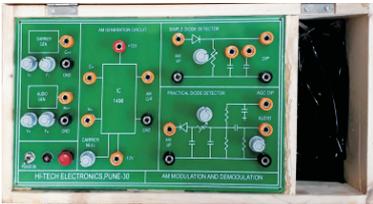
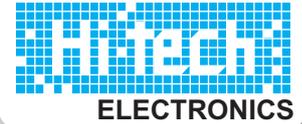


# ANALOG COMMUNICATION TRAINER KIT

A Friend in Need



Amplitude Modulation

1. Inbuilt carrier & modulating signal generator and power supply
2. Adjustable frequency and amplitude
3. Simple and Practical diode detector with AGC
4. IC 1496 used to get real feel of AM and different method of detection demonstrated



Amplitude Modulation Discrete

1. Inbuilt function generator and power supply
2. Adjustable frequency and amplitude
3. Aesthetic display with colorful probes for interpretation
4. Simple diode detector And Practical diode detector both are given



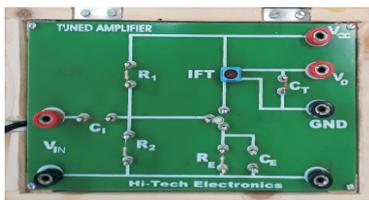
FREQUENCY MODEM

1. Inbuilt function generator and power supply
2. Adju Built – in DC regulated power supply stable frequency and amplitude
3. Aesthetic display with colorful probes for interpretation
4. IC 8038 with 565 used to get real feel of FM



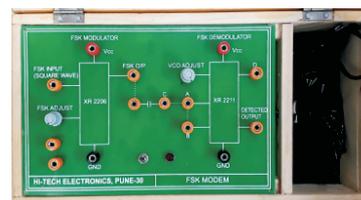
DSB MODEM

1. Inbuilt function generator and power supply
2. Adjustable frequency and amplitude
3. Aesthetic display with colorful probes for interpretation
4. IC 1496 used to get real feel of AM and detection



Class C Tuned Amplifier

1. Inbuilt power supply
2. Test point given on front panel
3. Aesthetic display with colorful probes for interpretation



FSK Modem

1. Inbuilt power supply
2. Inbuilt pattern
3. IC XR 2206 used to get real feel of FSK and detection
4. IC XR 2211 used to get Phase Lock Loop

**Also Availables :** , Radio Receiver Characteristics, BPSK, QPSK, FDM, TDM, DSSB And Many More.....

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