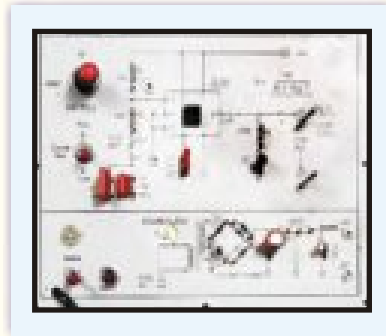




FSK MODULATION USING IC555 TRAINER

MODEL- COM115C

This trainer has been designed with a view to provide practical/experimental knowledge of F.S.K. Modulation technique as practically implemented in Digital Communication systems on a SINGLE P.C.B.



SPECIFICATIONS

1. Power supply requirement : 230V AC, 50 Hz.
2. Built in IC based power supply.
3. Modulator Type : Time Astable Multivibrator
4. FSK frequencies : 1070Hz(1) 1270Hz (0)
5. All parts are soldered on single PCB with complete circuit diagram Screen-printed.
6. Standard Accessories :
 1. A Training Manual
 2. Connecting Patch cords.

EXPERIMENTS

1. To generate Low Frequency FSK signal

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

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