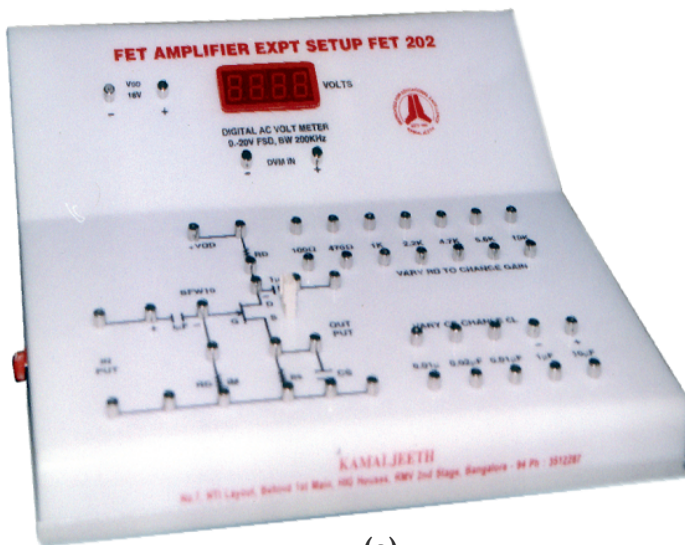


Experiment(s):

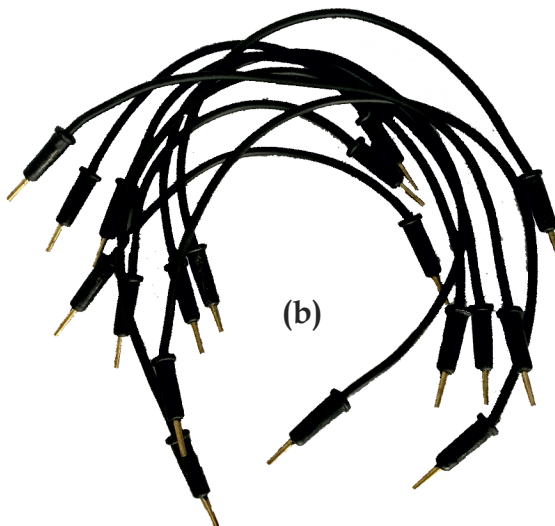
1. Common Source (CS) amplifier frequency response

(For more details, procedure & manual visit: www.kamaljeeth.net)

Reference : Lab Experiments Journal



(a)



(b)

Experiment setup consists:

- a) FET amplifier kit
- b) Set of patch cords

Specifications:**a) FET amplifier kit**

Input: Built-in AC power source

Metre: Digital wide band AC voltmeter

Display: Digital DC 3½ digit, LED

Range: 20 V

Resolution: 0.1 V

FET: Externally mountable

Variable components:

Capacitors (5 nos)

Resistors (7 nos)

Rated Input: 220 V/50 Hz

or 110 V/60 Hz

Socket: 3 pin

Power consumption: <50 W

Cabinet: Acrylic body, aluminium bottom

b) Patch cords

Set of standard 2 mm patch cords of different lengths with spare cords



KAMALJEETH INSTRUMENTS

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