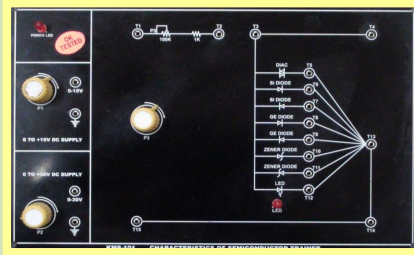
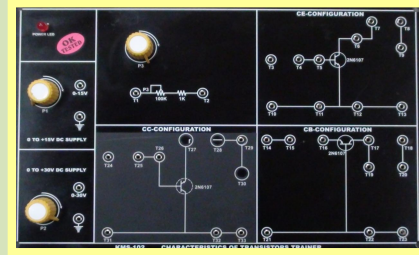


KMS-101 CHARACTERISTICS OF SEMICONDUCTOR



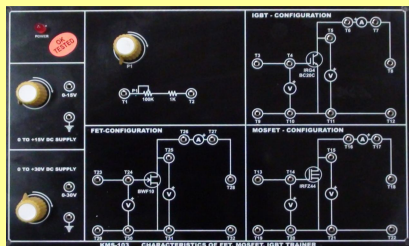
- Resistance Block consisting of One Resistance of 1K and One Potentiometer of 100K.
- One LED indicator to indicate Power input.
- On-board Semiconductor Devices
 - Silicon Diode
 - Germanium Diode
 - Zener Diode.
 - Light Emitting Diode.
 - DIAC
- Variable DC power supply : 0 to ± 15 V/150mA
- Variable DC power supply : 0 to ± 30 V/150mA
- All interconnections are made using 2mm banana Patch cords.
- Bare board Tested Glass Epoxy PCB is used.
- Set of 2mm Patch cords for interconnections

KMS-102 CHARACTERISTICS OF TRANSISTORS (CB, CC, CE)



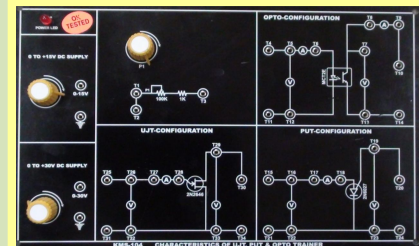
- Variable Power Supply of 0 to +15 DC
- Variable Power Supply of 0 to +30 DC
- One LED indicator to indicate Power input.
- On-board Circuits
 - CE Configuration.
 - CC Configuration.
 - CB Configuration.
- All interconnections are made using 2mm banana Patch cords.
- All ICS are mounted on IC Sockets.
- Bare board Tested Glass Epoxy PCB is used.
- Attractive injection molded Wooden enclosures of Light weight Australian Pine Wood.
- Set of 2mm Patch cords for interconnections

KMS-103 CHARACTERISTICS OF FET, MOSFET, IGBT



- Resistance Block consisting of One Resistance of 1K and One Potentiometer of 100K.
- One LED indicator to indicate Power input.
- On-board Semiconductor Devices
 - MOSFET
 - FET/JFET
 - IGBT
- Variable DC power supply : 0 to + 15 V/150mA
- Variable DC power supply : 0 to + 30 V/150mA
- All interconnections are made using 2mm banana Patch cords.
- Bare board Tested Glass Epoxy PCB is used.
- Set of 2mm Patch cords for interconnections

KMS-104 CHARACTERISTICS OF UJT, PUT, OPTO



- Resistance Block consisting of One Resistance of 1K and One Potentiometer of 100K.
- One LED indicator to indicate Power input.
- On-board Semiconductor Devices
 - OPTO Configuration
 - UJT Configuration
 - PUT Configuration
- Variable DC power supply : 0 to + 15 V/150mA
- Variable DC power supply : 0 to + 30 V/150mA
- All interconnections are made using 2mm banana Patch cords.
- Bare board Tested Glass Epoxy PCB is used.
- Set of 2mm Patch cords for interconnections