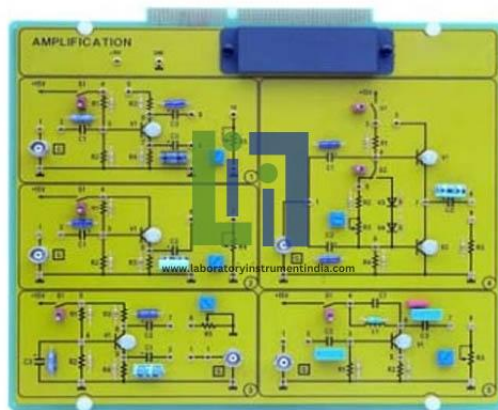




Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Amplification

**Product Code :**  
LBNY-0005-12400072



#### **Description :**

##### **Theoretical topics:**

Linear amplification of current, voltage and power  
Static and dynamic load line  
Fault simulation  
Intermediate stage final stage pre amplifiers  
Amplifiers: EC, CC and BC configurations  
Thermal stability of a linear amplifier  
Power amplifiers in class A  
Power amplifiers in class B  
Power amplifiers in class C

#### **Technical Specification :**

##### **Circuit blocks:**

The common emitter amplifier  
The push pull power amplifier in class B  
The common collector amplifier  
The power amplifier tuned in class C  
The common base amplifier.

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# Laboratory Instrument India

