

## **REFRIGERATION AND AIR-CONDITIONING LABORATORY**

This laboratory is designed to provide the students with hands-on experience on the working of different refrigeration systems such as Vapour compression refrigeration system, Vapour absorption refrigeration system etc.

### **MAJOR EQUIPMENTS:**

#### **1. REFRIGERATION CIRCUIT WITH VARIABLE LOAD**



#### **2. AIR CONDITIONING TEST RIG**



**3. ICE PLANT TRAINER**

