Note: Attempt all the questions.

1: Draw the Conventional symbols of following items. (10 x 1 = 10)
   i) Lamp mounted on wall
   iv) Buzzer
   vii) Thermostat
   x) Fuse
   ii) Outlet socket of 2 pin 15 amp
   v) Voltmeter
   viii) Exhaust fan
   iii) Bracket fan
   vi) Heater
   ix) Signal lamp

2: The orthographic views of a block is given below. Redraw the views and add the third missing view. (30)

![Orthographic Views](image)

All dimensions are in mm.

3: Draw the detail drawing of parts of a Hand vice taking appropriate dimensions. (35)