

Email: sales@engineeringlabequipments.com

**Product Name:** 

**Essentials of Process Control** 

Product Code: ENGLABINGCAG8200009



## **Description:**

**Essentials of Process Control** 

## **Technical Specification:**

Open Loop and Closed loop processes

On/off control (Fixed Dead Band)

P, PI and PID control

Underdamping and overdamping

Time proportioning control

Onset of instability

Manual loop tuning

Effect of filtering on sensor outputs

Commercial PID controllers

Autotuning

Ladder Logic controllers

Effect of Sample Time and Cycle Time

Sensor Calibration

Sensor electrical characteristics

## **Engineering Lab Equipment India**

