

UMP LAB PROFILE



FTEK

ET-L-06

CIM
Lab

Version
22th September 2016

BASIC INFORMATION

Location:
FTEK, Ground FLOOR

Cluster:
MANUFACTURING

No	Item	Status
1	Area	55' x 40 '
2	Supply	1 phase & 3 phase
3	Communication point	3 nos network, 1 nos phone
4	Gases	Compressed Air
5	AV System	1 nos LCD Projector 1 nos Projector Screen (Motorized) 1 set PA System
6	Air Conditioning	YES (Centralized)

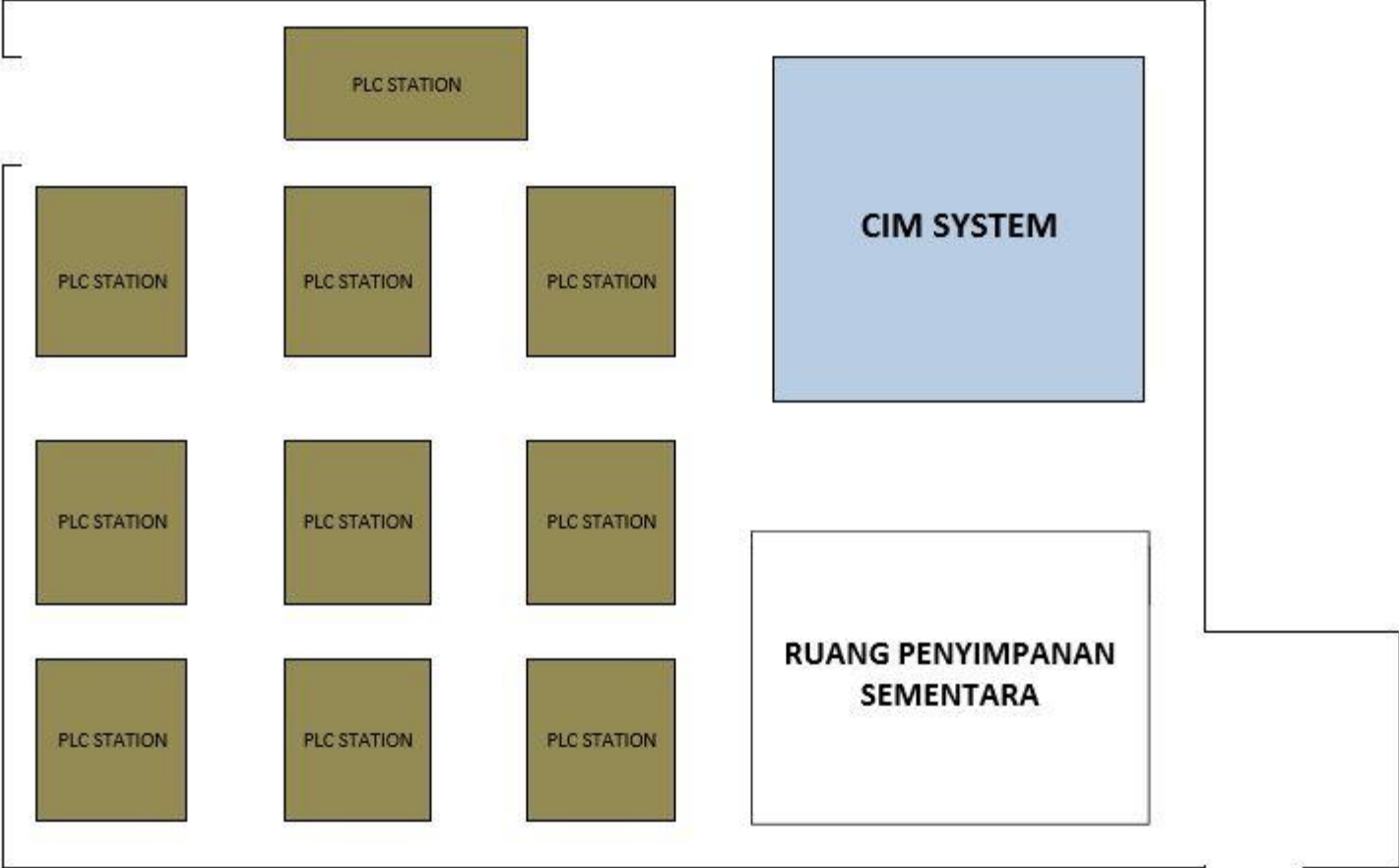
LIST OF EQUIPMENTS

Nature of Equipments

- This lab consist of modular electrical power system equipment.
- Experiments are related to the electrical power system, generation, transmission and transformer system.
- All equipment are from TQ System.

No	Item	Quantity	Status	usage
1	Computer Integrated Manufacturing System	1	Ok	PnP
2	PLC Station	10	Ok	PnP
3	Mobile Robot	1	Ok	RnD
4	High Wing Glider	1	Ok	RnD

LAB LAYOUT



LAB PICTURES

