

Sample (5) Questions

Multiple choice Question Template

Id	01
Question	Instrumentation in plants offers the advantage
A	Greater safety of operation
B	Better quality of product
C	Greater operation economy
D	All above
Answer	D
Marks	02
Unit	I

Id	02
Question	Cascade control is characterized by:
A	a special relay or function block to compensate for nonlinear process gain
B	one controller providing a setpoint for another controller
C	the presence of a "dead time" relay or function block
D	two controllers whose outputs are selected either by high or low value
Answer	B
Marks	02
Unit	II

Id	03
Question	Distillation operation based on basic principal
A	Heat transfer
B	Mass transfer
C	Column pressure
D	Column temperature
Answer	B
Marks	02
Unit	III

Id	04
Question	What is acronym of DCS
A	Digital Control System
B	Differential Concentration Switch
C	Direct Cascade Sequencing
D	Distributed Control System
Answer	D
Marks	02
Unit	IV

Id	05
Question	No load speed of which of the following motor will be highest
A	Shunt motor
B	Series motor
C	Cumulative compound motor
D	Differentiate compound motor
Answer	B
Marks	02
Unit	V