

Automation Center



Laboratory Name	Automation Center
Laboratory Incharge	Prof. H.T.Patil
Instruments & Equipments	<p>Computers : 4</p> <ul style="list-style-type: none"> • Intel XEON 2 GHZ, 2-GB RAM, 80 GB HDD, Monitor , DVD writer- 4 nos. <p>DCS System:</p> <ul style="list-style-type: none"> • MD+ Controller, 16 AI HART, 8 AO HART, 8 DI, 8 DO, Field bus H1Card, Serial Card, 4 I/O Pendant Simulators, DCS Panel, Marshaling panel.
Software	Delta-V
Utilization of Laboratory	<p>Semester I:</p> <p>B.E. - Process Instrumentation</p> <p>B.E.: Process Dynamics and Controls</p> <p>B.E.: Projects</p> <p>M.E.: Seminar and Projects</p> <p>Semester II:</p> <p>B.E. - Industrial Automation</p> <p>M.E.: Seminar and Projects</p>