



**KLS'S GOGTE INSTITUTE OF TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING**



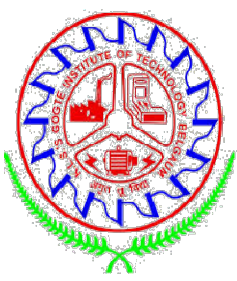
CREINTORS AUTOMATION SOLUTIONS PVT.LTD.



PRESENTS

HONOR'S PROGRAM IN PLC PROGRAMMING





How the PLC Looks



Types and Makes of PLC are available in the market

Siemens PLC / HMI / DRIVE



Model - Logo



Model - S7-1200



Model - S7-1500



Model - HMI



Model - DRIVE



How the PLC Looks



Types and Makes of PLC are available in the market

Allen Bradley PLC / HMI / DRIVE



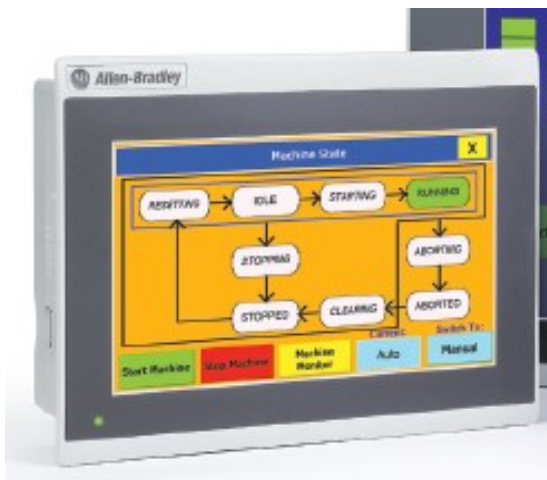
Model - Micro 830



Model - Micrologix 1200/1400



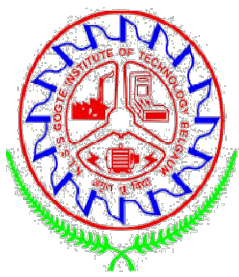
Model - Compact Logix



Model - HMI



Model - DRIVE



How the PLC Looks



Types and Makes of PLC are available in the market

Mitsubishi PLC / HMI / DRIVE



Model - Fx Series



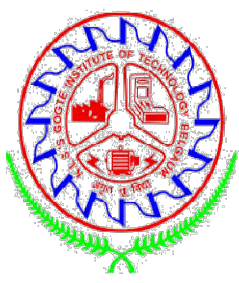
Model - Q Series



Model - GOT HMI

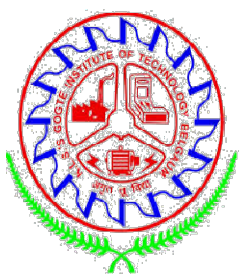


Model - Drive



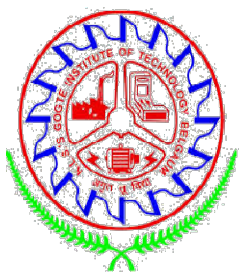
RELAY LOGIC CONTROL PANELS





PLC / VFD CONTROL PANELS





Video's of Project done using PLC explained



Carsouel Video

Water Treatment Plant

Helemt Painintg

Automatic Storage and Retrival System

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A black and white photograph of a perforated metal surface, possibly a grate or a screen. The surface is covered with a grid of small, circular holes. The lighting is dramatic, with strong highlights and deep shadows, creating a textured appearance. The text "THANK YOU" is overlaid in the center in a bold, white, sans-serif font.

THANK YOU