



URUMU DHANALAKSHMI COLLEGE

(Reaccredited at A grade by NAAC)

Tiruchirappalli - 620 019

DEPARTMENTS OF PHYSICS AND COMPUTER SCIENCE

in coollaboration with

Axis Global Automation organize

WORKSHOP ON PROGRAMMABLE LOGIC CONTROLLER

Date : 30.09.2019 (Monday)

Time : 10 am

Venue : Physics Department

Place : Sir C.V.Raman Hall

10.00 am

Inaugural Session

Welcome address

: **Dr. R.SAMBASIVAM**

Head, Department of Physics

Presidential address : **Dr.E.R.RAVICHANDRAN**

Principal

Inaugural address : **Dr.CHRISTY SELVARANI**

Director (SFC)

10.30 am - 1.00 pm *Technical Session -1*

Session Coordinator : *Mr. T.Elavarasan,*
Assistant Professor in Physics

Resource Person : *Er. Manoj Prabhakar,*
Senor Application Engineer, AGA

Topics : *1. Orientation on electronics in automation*
2. Relay operations and applications
3. PLC Programming Languages &
Real time Applications

Venue : *Sir.C.V.Raman Hall, Physics Department*

2.00 pm - 4.00 pm *Technical Session -2*

Session Coordinator : *S.Ramachandran,*
Head of Department of Computer Science.

Resource Person : *Er. Deepanraj.*
Application Engineer, AGA

Topics : *1. PLC software simulation*
2. PLC panel hardware practical session

Venue : *Computer Science Lab, GCP Block*

4.00 pm *Valedictory Session*

Valedictory address : *Er. MANOJ PRABAKAR*
Senior Application Engineer
Axis Global Automation

All are cordially invited