

Sree Sainath Nagar, Tirupati – 517 102, A.P.

## **DEPARTMENT OF MECHANICAL ENGINEERING**

## DETAILS OF THE COMPUTER AIDED MANUFACTURING AND AUTOMATION LABORATORY

Name of the Laboratory	:	COMPUTER AIDED MANUFACTURING AND AUTOMATION Lab	
Name of the Lab In-charge	:	Dr. Deepak Kumar Naik	
Name of the Lab-Technician In-charge	:	Mr. Subramanyam	
Area of the Lab	:	167 Sq.mt	
Lab Occupancy	:	18	
Description of the Lab	:	CAMA Lab consists of state of the art lab equipments and softwares which enhances the learning abilities and make student geared up for CAM& AUTOMATION industry.	

SYSTEM CONFIGURATION:	QUANTITY	TOTAL
Lenovo ThinkCentre		
Intel core i3-2120 CPU 3.30GHz		
4 GB RAM, 500GB HDD	18	18
Lenovo Keyboard & Mouse		
18.5" LG LCD Monitor		
PROJECTOR WITH SCREEN	01	01
Panasonic PT-LS26		01
LAN SWITCHES	01	01
CISCO SG-300		01
LAN VALRACKS	01	01
Val Racks	01	01
STABILIZER	01	01
10KV Stabilizer	01	01
20KV 3Phase Stabilizer	01	01
PRINTERS	01	01
HP 1020plus	01	01
Flash forge 3D Printer	01	01
UPS	01	01
Microtech 1KV	01	01



**OVERVIEW OF CAM & AUTOMATION LAB** 

