

COMPUTER AIDED ENGINEERING LABORATORY (CAE LAB)
DEPARTMENT OF MECHANICAL DEPARTMENT
INTERCOM: 419, ROOM NO.4101

SECTION	EQUIPMENTS/INSTRUMENTS/SOFTWARE	PHOTO
HARDWARES	<p>IBM SERVER : X3400 /2.33 GHz /QUAD-CORE XEON / 12 MB L2 CACHE / 1333 MHZ / 4 GB FULLY BUFFERED RAM /GIGABIT CARD - 1TB SATA HARD DISK, 17" LCD LENOVO</p> <p>HCL-core 2 duo, 2.93 GHz, 2 GB Ram, 320 GB HDD</p> <p>HP PRO3330MT intel i3, 4GB, 500GB HDD, DVD R/W, 1GB Graphics Card, HP 18.5 LED monitor</p> <p>DELL optiplus 3010DT desktop Intel core i3, 3220, 3rd Gen, 500GB HDD, 18.5LED monitor</p> <p>HP PLOTTER T120 MODEL (UPTO A2 SIZE)</p> <p>HP Laserjet Printer MFP M1136</p> <p>HP Laserjet Printer COLOR CP2015</p> <p>Hitachi - LCD Projector</p> <p>UPS 7.5 KVA - 3 NOS.</p>	
SOFTWARES	<p>CREO V3.0</p> <p>Ansys v12.0</p> <p>AutoCAD V2016</p> <p>Msc Adams Software</p> <p>STAR-CD Software</p> <p>Ideas (Master Series)</p> <p>CATIA V5 R13</p> <p>Autodesk Mechanical Desktop 6.0</p> <p>FLUENT / GAMBIT</p> <p>TURBOCAD 3D MODELER</p> <p>TurboCAD</p> <p>Totalcad</p> <p>SWIFT CAD</p> <p>FLOOR PLAN 3D DESIGN SUITE</p>	