


Walchand Institute of Technology, Solapur Lab Details

Lab Photo	
Lab Name	Computer Laboratory
Lab Description	<p>This lab is equipped with the latest configuration computers, with the different circuit design and simulation software's, PCB design tools such as Proteus tool, Programming software's from basic Turbo C, C++,Xilinx software, IBM (RSA) & IBM (RQM) and also opensource Linux OS. Students are encouraged to enhance their programming skill for different applications. Full time internet connection is provided to students to globalise them and enhance their knowledge and boost them towards research.</p>
Lab Equipments	<p>Core I5 with 4GB RAM, 500GB HDD, Core I3 with 4GB RAM, 320 GB HDD,Dual Core & Core2-Duo HCL & ACER Branded with advanced configuration,Client –Server facility provided with UPS,Advanced VLSI Pro Asics 3 LS Starter Kits with Libero IDE V8.1 – Ten packs,Advanced VLSI M Fusion University Evaluation kits with Libero IDE V 8.3 – Ten packs,Advanced VLSI Trainer KIT, U-square Technology.</p>
Lab Floor Area in square meters	86.64
Practicals Engaged in Lab	<p>Electronics Software Lab-I&II&II, VLSI Design, Digital Signal Processing, Computer Communication Network, Satellite Communication, Coding Theory, Project,C-Programming Data Structure, Mini Project(Hardware).</p>
Name of Lab Incharge	Mr.P.D.R.Patnaik.

Associated Faculty of the Lab	Mr.Patnaik P.D.R., Mr.Chamatgoudar S.N., Mrs.Shetgar P.S., Ms.Naik N.S. Mr.Phand.Y.S.,Mr.Bidla P.P., Mr.Satalgaon R.S., Mr.Konapure R.R., Mr.Anagire V.V., Mr.Dasmane V.S., Mr.Kale N.V., Mr.Biradar K.R., Mr.Kamble P.A., Mr.Jain G.P., Mr.Dhulkhedkar A.B.
Name of Lab Assistant	Mr.Kolape D.D., Mr.Patil U.K.
Name/s of Lab Menial Staff	Mr.Mukesh T.B.