



GUJARAT TECHNOLOGICAL UNIVERSITY
Syllabus for Diploma in Vocation (D.Voc), 4th Semester
Branch: Software Development
Subject Name: Maintenance of Computer Systems Lab.
Subject Code: 1240206

**With effective
from academic
year 2018-19**

Teaching and Examination Scheme:

Teaching Scheme			Credits	Examination Marks				Total Marks
L	P	OJT		Theory		Tutorial/ Practical		
			University exams (ESE)	Progressive Assessment (PA)	External Practical /viva Exam(ESE)	Internal evaluation Practical /viva Exam(PA)		
-	2	-	2	-	-	20	30	50

L- Lectures; P- Practical; OJT- On Job Training; C- Credit; ESE- End Semester Examination; PA- Progressive Assessment

Course Content:

Sr. No.	Content	Hours
1.	<ul style="list-style-type: none">• Identifying external ports and interfacing• Identifying PC cards and interfacing• Identifying ports on the cards and interfacing• Preventive maintenance of a PC• Understanding CMOS• Partitioning and formatting Hard disks• Working with Antivirus software's	39