



# Sardar Patel Institute of Technology

Bhavan's Campus, Munshi Nagar, Andheri (West), Mumbai-400058-India  
(Autonomous Institute Affiliated to University of Mumbai)

SEM. VIII					
Course Code	Course Name	Teaching Scheme (Hrs/week)			Credits
		L	T	P	Total
ITC801	Storage network management & Retrieval	4	-	-	4
ITC802	Big Data Analytics	4	-	-	4
ITC803	Computer Simulation and Modeling	4	-	-	4
ITC804	Elective-II	4	-	-	4
ITL801	Storage network management & Retrieval lab	-	-	2	1
ITL802	Big Data Analytics lab	-	-	2	1
ITL803	Computer Simulation and Modeling lab	-	-	2	1
ITL804	Elective-II	-	-	2	1
ITT805	Project-II	-	-	**	6
<b>Total</b>		16	-	08	26

\*\*work load of the teacher in semester VIII is equivalent to 12 hours/week.

Elective-II (Semester-VIII)	
ITC8041	Enterprise Resource Planning
ITC8042	Wireless Sensor Networks
ITC8043	Geographical Information Systems
ITC8044	Robotics
ITC8045	Soft Computing
ITC8046	Software Testing & Quality Assurance