



Sardar Patel Institute of Technology

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

Sem-VII					
Course Code	Course Name	Teaching Scheme (Hrs/week)			Credits
		L	T	P	Total
CPC701	Digital Signal Processing	4	--	--	4
CPC702	Cryptography and System Security	4	--	--	4
CPC703	Artificial Intelligence	4	--	--	4
CPE702X	Elective	4	--	--	4
CPL701	Network threats and attacks Laboratory	-	--	4	2
CPCL701	Digital Signal Processing Lab	--	--	2	1
CPCL702	Cryptography and System Security Lab	--	--	2	1
CPCL703	Artificial Intelligence Lab	--	--	2	1
CPEL702X	Elective II	--	--	2	1
CP701	Project (Stage I)	--	--	6*	3
	Total	16	--	18	25

Course Code (CPE702X)	Sem. VII Elective
CPE7021	Advance Algorithms
CPE7022	Computer Simulation and Modeling
CPE7023	Image Processing
CPE7024	Software Architecture
CPE7025	Soft Computing
CPE7026	ERP and Supply Chain Management

*Work load of learner in Semester VII is equivalent to 6 hours /week.