

IT B. Tech. Elective Subjects			Academic Year					
			2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	
SEM	SUBJECT DOMAINS	No.of Students enrolled in & completed the course						
V	<b>B.TECH OLD SYLLEBUS</b>							
	IT 504A	Circuit Theory & Network	Elective	0	0	0	0	0
	IT 504B	Data Communication	Elective	0	0	0	0	0
	IT 504C	Digital Signal Processing	Elective	0	0	0	0	0
	IT 504D	Operation Research	Elective	0	0	0	0	0
	IT 504E	Microprocessors & Microcontrollers	Elective	0	0	0	0	0
	IT 504F	Programming Practices using C++	Elective	60	61	58	62	61
	IT 594A	Circuit Theory & Network	Elective	0	0	0	0	0
	IT 594B	Data Communication	Elective	0	0	0	0	0
	IT 594C	Digital Signal Processing	Elective	0	0	0	0	0
	IT 594D	Operation Research	Elective	0	0	0	0	0
	IT 594E	Microprocessors & Microcontrollers	Elective	0	0	0	0	0
	IT 594F	Programming Practices using C++	Elective	60	61	58	62	61
		IT 604A	Information Theory & Coding	Elective	0	0	0	0
	IT 604B	Computer Graphics	Elective		63	62	61	59

VI

IT 604C	Pattern Recognition	Elective	0	0	0	0	0
IT 604D	ERP	Elective	0	0	0	0	0
IT 605A	Discrete Mathematics (M)	Elective	0	0	0	0	0
IT 605B	Human Resource Management	Elective	0	0	0	0	0
IT 605C	Compiler Design	Elective		63	62	61	59
IT 605D	Artificial Intelligence	Elective	0	0	0	0	0

VII

IT 703A	E-Commerce	Elective	60	61	58	62	61
IT 703B	Soft Computing	Elective	0	0	0	0	0
IT 703C	Image Processing	Elective	0	0	0	0	0
IT 704A	Distributed Operating System	Elective	0	0	0	0	0
IT 704B	Cloud Computing	Elective	0	0	0	0	0
IT 704C	Data Warehousing & Data Mining	Elective	60	61	58	62	63
IT 704D	Sensor Networks	Elective	0	0	0	0	0
IT 704E	Mobile Computing	Elective		63	62	61	59
IT 705A	Bio Informatics	Elective		0	0	0	0
IT 705B	Control System	Elective		0	0	0	0
IT 705C	Modelling & Simulation	Elective		0	0	0	0
IT 705D	Microelectronics & VLSI Design	Elective		0	0	0	0
IT 705E	Advanced Data Communication & Coding	Elective		63	62	61	59
IT 793A	E-Commerce	Elective	60	61	58	62	61
IT 793B	Soft Computing	Elective	0	0	0	0	0
IT 793C	Image Processing	Elective	0	0	0	0	0

# VII

## I

<b>HU 801A</b>	<b>Organisational Behaviour</b>	Elective	0	0	0	0	0
<b>HU 801B</b>	<b>Project Management</b>	Elective	60	61	58	62	61
<b>IT 801A</b>	<b>Advanced Computer Architecture</b>	Elective	0	0	0	0	0
<b>IT 801B</b>	<b>Parallel Computing</b>	Elective	0	0	0	0	0
<b>IT 801C</b>	<b>Natural Language Processing</b>	Elective	0	0	0	0	0
<b>IT 801D</b>	<b>Cryptography &amp; Network Security</b>	Elective	60	61	58	62	61
<b>IT 802A</b>	<b>Technology Management</b>	Elective	0	0	0	0	0
<b>IT 802B</b>	<b>Cyber Law &amp; Security Policy</b>	Elective	0	0	0	0	0
<b>IT 802C</b>	<b>Optical Networking</b>	Elective		63	62	61	58
<b>IT 802D</b>	<b>Low Power Circuits &amp; Systems</b>	Elective	0	0	0	0	0
<b>IT 802E</b>	<b>Business Analytics</b>	Elective	0	0	0	0	0
<b>IT 802F</b>	<b>Robotics</b>	Elective	0	0	0	0	0