

### BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE AND ENGINEERING)



NAME: ASHUTOSH KUMAR SINGH  
 ENROLLMENT: 0601507206  
 FATHER'S NAME: INDRAJEST SINGH  
 YEAR OF ADMISSION: 2004  
 UNIVERSITY SCHOOL/INSTITUTE: MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY



TOTAL CREDIT OF PROGRAMME: 140  
 MINIMUM CREDITS REQUIRED: 150  
 YEAR OF COMPLETION: MAY, 2009  
 PROGRAMME DURATION: 08 SEMESTERS

CODE	PAPER	CS	INT	EXT	TOTAL	CODE	PAPER	CS	INT	EXT	TOTAL
<b>THIRD SEMESTER</b>											
ETMA201	APPLIED MATHEMATICS - III	-	AUDIT	AUDIT	AUDIT	ETCS293	ANALOG ELECTRONICS	4	17	50	57
ETEC295	CIRCUITS AND SYSTEMS	4	15	43	58	ETCS297	FOUNDATIONS OF COMPUTER SYSTEM	4	19	57	74
ETIT209	OBJECT ORIENTED PROGRAMMING USING C++	4	18	51	67	ETCS211	DATA STRUCTURES	4	14	38	52
ETCS251	ANALOG ELECTRONICS LAB	1	20	48	76	ETEC253	CIRCUITS & SYSTEMS LAB	1	32	49	77
ETIT255	OBJECT ORIENTED PROGRAMMING USING C++ LAB	1	31	40	71	ETCS212	DATA STRUCTURE LAB	1	35	48	81
<b>FOURTH SEMESTER</b>											
ETCS202	SOFTWARE ENGINEERING	4	15	40	79	ETCS224	ALGORITHM ANALYSIS & DESIGN	4	24	37	61
ETEC256	DIGITAL CIRCUITS & SYSTEMS - I	4	15	42	60	ETCS225	COMMUNICATION SYSTEMS	4	12	60	73
ETCS210	COMPUTER GRAPHICS	4	15	46	62	ETCS212	OPERATING SYSTEMS	4	18	42	60
ETCS232	SOFTWARE ENGINEERING LAB	1	30	34	64	ETCS224	ALGORITHM ANALYSIS AND DESIGN LAB	1	35	50	68
ETEC258	DIGITAL CIRCUITS & SYSTEMS - I LAB	1	29	51	82	ETCS228	COMPUTER GRAPHICS LAB	1	32	48	80
<b>FIFTH SEMESTER</b>											
ETEC301	DIGITAL CIRCUITS & SYSTEMS - II	4	16	48	68	ETIT243	JAVA PROGRAMMING AND WEBSITE DESIGN	4	12	40	53
ETCS205	COMPUTER ARCHITECTURE	4	18	52	79	ETCS307	LINUX AND X-WINDOWS PROGRAMMING	4	18	54	73
ETCS309	DATA BASE MANAGEMENT SYSTEMS	4	19	30	69	ETMS311	ORGANIZATIONAL BEHAVIOUR	4	16	63	77
ETEC351	DIGITAL CIRCUITS & SYSTEMS - II LAB	1	30	55	83	ETIT353	JAVA PROGRAMMING AND WEBSITE DESIGN LAB	1	35	43	83
ETCS289	LINUX AND X-WINDOWS PROGRAMMING LAB	1	25	42	68	ETCS357	DATA BASE MANAGEMENT SYSTEMS LAB	1	29	54	83
ETCS359	PRACTICAL TRAINING	1	-	78	79						
<b>SIXTH SEMESTER</b>											
ETCS302	MICROPROCESSOR SYSTEMS	4	20	39	69	ETCS204	OBJECT ORIENTED SOFTWARE ENGINEERING	4	19	50	72
ETIT256	COMPUTER NETWORKS	4	20	48	69	ETIT338	DIGITAL SIGNAL PROCESSING	4	20	45	65
ETCS216	DATA WAREHOUSING & DATA MINING	4	20	59	79	ETCS312	MULTIMEDIA TECHNOLOGIES	4	15	51	68
ETCS352	MICROPROCESSOR LAB	1	36	38	82	ETCS204	OBJECT ORIENTED SOFTWARE ENGINEERING LAB	1	35	51	83
ETIT336	DIGITAL SIGNAL PROCESSING LAB	1	35	39	80	ETCS338	DATA WAREHOUSING & DATA MINING LAB	1	31	44	78
ETCS290	MULTIMEDIA TECHNOLOGIES LAB	1	30	48	75						
<b>SEVENTH SEMESTER</b>											
ETIT401	ADVANCED COMPUTER NETWORKS	4	21	42	64	ETCS403	ADVANCED COMPUTER ARCHITECTURE	4	21	54	75
ETEC407	MOBILE COMPUTING	4	19	30	69	ETCS413	REQUIREMENTS & ESTIMATION TECHNIQUES	4	17	39	66
ETIT451	ADVANCED COMPUTER NETWORK LAB	1	24	48	82	ETCS403	PRACTICAL LAB (BASED ON ELECTIVES)	1	35	48	83
ETCS468	SEMINAR	1	-	52	82	ETCS497	MINOR PROJECT	5	33	44	79
ETCS459	PRACTICAL TRAINING	1	-	59	80						
<b>EIGHTH SEMESTER</b>											
ETCS492	ARTIFICIAL INTELLIGENCE	4	18	58	77	ETCS404	SOFTWARE TESTING	4	20	51	71
ETIT412	NETWORK SECURITY	4	17	58	75	ETCS462	ARTIFICIAL INTELLIGENCE LAB	1	33	58	78
ETCS439	SOFTWARE TESTING LAB	1	33	53	83	ETCS468	PRACTICAL (BASED ON ELECTIVES)	1	36	49	83
ETCS458	MAJOR PROJECT	6	32	53	82						
CREDITS EARNED: 156.00		CREDITS ACCOUNTED FOR CPI: 150.08		CPI: 78.74		DIVISION: FIRST					

NOTE: The student was admitted as a lateral entry student in the third semester (second year) of the eight semester (four years) degree programme (Lateral entry for Diploma holders).

Date of Print: 09-Oct-2009

\*: With Grace marks Ab: Absent INT: Internal EXT: External CS: Credit Secured

CSMD: 1900600289