



## CONSOLIDATED GRADE SHEET

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

TOTAL CREDIT OF PROGRAMME:	214
MINIMUM CREDITS REQUIRED:	200
YEAR OF COMPLETION:	Sep, 2020
PROGRAMME DURATION:	FOUR YEARS



UNIVERSITY SCHOOL / INSTITUTE						IIMR INSTITUTE OF TECHNOLOGY & MANAGEMENT						SEMESTER					
PAPER		CS	INT	EXT	TOTAL	GRD (GP)	PAPER		CS	INT	EXT	TOTAL	GRD (GP)				
FIRST SEMESTER																	
APPLIED MATHEMATICS - I	4	23	44	67	A (8)	APPLIED PHYSICS - I	3	21	49	70	A (8)						
MANUFACTURING PROCESSES	3	23	63	86	A+ (9)	ELECTRICAL TECHNOLOGY	3	23	62	85	A+ (9)						
HUMAN VALUES AND PROFESSIONAL ETHICS - I	1		93	93	O (10)	FUNDAMENTALS OF COMPUTING	2	23	53	76	A+ (9)						
APPLIED CHEMISTRY	3	22	50	72	A (8)	APPLIED PHYSICS LAB - I	1	37	49	86	A+ (9)						
ELECTRICAL TECHNOLOGY LAB	1	36	48	84	A+ (9)	WORKSHOP PRACTICE	2	34	51	85	A+ (9)						
ENGINEERING GRAPHICS LAB	2	34	44	78	A+ (9)	FUNDAMENTALS OF COMPUTING LAB	1	38	58	97	O (10)						
APPLIED CHEMISTRY LAB	1	37	57	94	O (10)												
SECOND SEMESTER																	
APPLIED MATHEMATICS - II	4	21	53	74	A (8)	APPLIED PHYSICS - II	3	22	67	89	A+ (9)						
ELECTRONIC DEVICES	3	23	63	86	A+ (9)	INTRODUCTION TO PROGRAMMING	3	24	66	90	O (10)						
ENGINEERING MECHANICS	3	23	59	82	A+ (9)	COMMUNICATIONS SKILLS	3	25	46	71	A (8)						
ENVIRONMENTAL STUDIES	3	22	66	88	A+ (9)	APPLIED PHYSICS LAB - II	1	35	52	87	A+ (9)						
PROGRAMMING LAB	1	38	43	81	A+ (9)	ELECTRONIC DEVICES LAB	1	37	54	91	O (10)						
ENGINEERING MECHANICS LAB	1	36	58	94	O (10)	ENVIRONMENTAL STUDIES LAB	1	36	54	90	O (10)						
THIRD SEMESTER																	
APPLIED MATHEMATICS - III	4	21	49	70	A (8)	FOUNDATIONS OF COMPUTER SCIENCE	4	21	48	69	A (8)						
SWITCHING THEORY AND LOGIC DESIGN	4	21	45	66	A (8)	CIRCUITS AND SYSTEMS	4	24	60	84	A+ (9)						
DATA STRUCTURE	4	24	51	75	A+ (9)	COMPUTER GRAPHICS AND MULTIMEDIA	4	22	60	82	A+ (9)						
SWITCHING THEORY AND LOGIC DESIGN LAB	1	38	54	92	O (10)	DATA STRUCTURE LAB	1	39	57	96	O (10)						
CIRCUITS AND SYSTEMS LAB	1	38	56	94	O (10)	COMPUTER GRAPHICS AND MULTIMEDIA LAB	1	35	49	84	A+ (9)						
FOURTH SEMESTER																	
APPLIED MATHEMATICS - IV	4	25	64	89	A+ (9)	COMPUTER ORGANIZATION AND ARCHITECTURE	4	19	53	72	A (8)						
THEORY OF COMPUTATION	4	24	51	75	A+ (9)	DATABASE MANAGEMENT SYSTEMS	4	21	59	80	A+ (9)						
OBJECT ORIENTED PROGRAMMING	3	23	45	68	A (8)	COMMUNICATION SYSTEMS	4	24	50	74	A (8)						
NCC/NSS	1		92	92	O (10)	APPLIED MATHEMATICS LAB	1	35	56	91	O (10)						
COMPUTER ORGANIZATION AND ARCHITECTURE LAB	1	35	44	79	A+ (9)	DATABASE MANAGEMENT SYSTEMS LAB	1	37	54	91	O (10)						
COMMUNICATION SYSTEMS LAB	1	30	52	82	A+ (9)	OBJECT ORIENTED PROGRAMMING LAB	1	39	55	94	O (10)						
FIFTH SEMESTER																	
COMMUNICATION SKILLS FOR PROFESSIONALS	1	23	56	79	A+ (9)	ALGORITHMS DESIGN AND ANALYSIS	4	23	55	78	A+ (9)						
DIGITAL COMMUNICATION	4	20	45	65	A (8)	SOFTWARE ENGINEERING	4	23	56	79	A+ (9)						
JAVA PROGRAMMING	4	23	51	74	A (8)	INDUSTRIAL MANAGEMENT	3	24	60	84	A+ (9)						
COMMUNICATION SKILLS FOR PROFESSIONALS LAB	1	36	55	91	O (10)	ALGORITHMS DESIGN AND ANALYSIS LAB	1	38	56	94	O (10)						
SOFTWARE ENGINEERING LAB	1	37	54	91	O (10)	DIGITAL COMMUNICATION LAB	1	33	52	85	A+ (9)						
JAVA PROGRAMMING LAB	1	38	54	92	O (10)	VIVA INDUSTRIAL TRAINING / IN - HOUSE WORKSHOP	1	37	49	86	A+ (9)						
SIXTH SEMESTER																	
COMPILER DESIGN	4	24	72	96	O (10)	OPERATING SYSTEMS	4	14	64	78	A+ (9)						
COMPUTER NETWORKS	4	22	48	70	A (8)	WEB TECHNOLOGY	3	18	67	85	A+ (9)						
MICROPROCESSOR AND MICROCONTROLLER	4	24	57	81	A+ (9)	ARTIFICIAL INTELLIGENCE	4	21	67	88	A+ (9)						
OPERATING SYSTEMS (LINUX PROGRAMMING AND ADMINISTRATION) LAB	1	30	50	80	A+ (9)	COMPUTER NETWORKS LAB	1	34	53	87	A+ (9)						
WEB TECHNOLOGY LAB	1	32	53	85	A+ (9)	MICROPROCESSOR AND MICROCONTROLLER LAB	1	38	55	93	O (10)						
SEVENTH SEMESTER																	
INFORMATION SECURITY	4	23	64	87	A+ (9)	SOFTWARE TESTING AND QUALITY ASSURANCE	3	23	60	83	A+ (9)						
WIRELESS COMMUNICATION	3	23	61	84	A+ (9)	DATA MINING AND BUSINESS INTELLIGENCE	3	21	52	73	A (8)						
ADVANCED DBMS	3	25	49	74	A (8)	INFORMATION SECURITY LAB	1	38	51	89	A+ (9)						
SOFTWARE TESTING AND QA LAB	1	38	52	90	O (10)	LAB BASED ON ELECTIVE I AND II	1	33	48	81	A+ (9)						
SUMMER TRAINING / INDUSTRIAL WORKSHOP / CERTIFICATION	1	38	43	81	A+ (9)	MINOR PROJECT	3	38	49	87	A+ (9)						
WIRELESS COMMUNICATION LAB	1	36	50	86	A+ (9)												
EIGHTH SEMESTER																	
MOBILE COMPUTING	4	21	56	77	A+ (9)	MACHINE LEARNING	3	21	62	83	A+ (9)						
HUMAN VALUES AND PROFESSIONAL ETHICS - II	1	24	58	82	A+ (9)	OBJECT ORIENTED SOFTWARE ENGINEERING	3	21	61	82	A+ (9)						
PRINCIPLES OF PROGRAMMING LANGUAGES	3	21	67	88	A+ (9)	MOBILE COMPUTING LAB	1	35	53	88	A+ (9)						
MACHINE LEARNING LAB	1	35	52	87	A+ (9)	LAB BASED ON ELECTIVE - I	1	34	54	88	A+ (9)						
LAB BASED ON ELECTIVE - II	1	32	55	87	A+ (9)	MAJOR PROJECT	8	37	53	90	O (10)						
CREDITS EARNED: 214		CGPA: 8.89		EQUIVALENT PERCENTAGE: 88.9				DIVISION: FIRST									

CS: Credit Secure; INT: Internal Marks; EXT.: External Marks; ABS: Absent; CAN: Cancel; GRD: Grade; GP: Grade Point; \*: Pass  
Minimum Cumulative Grade Point Average (CGPA) required for the award of the Degree is 4.

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Officer In-Charge



### Controller of Examinations