



GURU GOBIND SINGH  
INDRAPRASTHA  
UNIVERSITY

# Guru Gobind Singh Indraprastha University, Delhi

COE/I60/AUG 20

P2 7073977

## CONSOLIDATED GRADE SHEET

### BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE AND ENGINEERING) with Minor Specialization in ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

NAME: ADITYA VOHRA  
ENROLLMENT: 35414802721  
FATHER'S NAME: SAURABH VOHRA  
YEAR OF ADMISSION: 2021  
UNIVERSITY SCHOOL/ INSTITUTE: MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY



TOTAL CREDIT OF PROGRAMME: 200  
MINIMUM CREDITS REQUIRED: 180  
YEAR OF COMPLETION: May, 2025  
PROGRAMME DURATION: FOUR YEARS

PAPER	CS	INT	EXT	TOTAL	GRD (GP)	PAPER	CS	INT	EXT	TOTAL	GRD (GP)
<b>FIRST SEMESTER</b>											
PROGRAMMING IN 'C'	3	22	66	88	A+ (9)	APPLIED PHYSICS - I	3	21	63	84	A+ (9)
ENVIRONMENTAL STUDIES	3	22	70	92	O (10)	APPLIED MATHEMATICS - I	4	23	73	96	O (10)
COMMUNICATIONS SKILLS	3	23	65	88	A+ (9)	MANUFACTURING PROCESS	4	23	66	89	A+ (9)
PHYSICS - I LAB	1	36	53	89	A+ (9)	PROGRAMMING IN 'C' LAB	1	38	57	95	O (10)
ENGINEERING GRAPHICS-I	2	36	45	81	A+ (9)	ENVIRONMENTAL STUDIES LAB	1	39	58	97	O (10)
<b>SECOND SEMESTER</b>											
APPLIED CHEMISTRY	3	22	66	88	A+ (9)	APPLIED PHYSICS - II	3	20	73	93	O (10)
ELECTRICAL SCIENCE	3	24	70	94	O (10)	APPLIED MATHEMATICS -II	4	22	65	87	A+ (9)
ENGINEERING MECHANICS	3	21	66	87	A+ (9)	INDIAN CONSTITUTION	2	-	92	92	O (10)
HUMAN VALUES AND ETHICS	1	-	92	92	O (10)	PHYSICS-II LAB	1	37	47	84	A+ (9)
APPLIED CHEMISTRY	1	38	56	94	O (10)	ENGINEERING GRAPHICS - II	1	36	60	96	O (10)
ELECTRICAL SCIENCE LAB	1	40	54	94	O (10)	WORKSHOP PRACTICE	2	36	58	94	O (10)
<b>THIRD SEMESTER</b>											
COMPUTATIONAL METHODS	4	21	51	72	A (8)	INDIAN KNOWLEDGE SYSTEM	2	-	90	90	O (10)
DISCRETE MATHEMATICS	4	20	53	73	A (8)	DIGITAL LOGIC AND COMPUTER DESIGN	4	21	45	66	A (8)
DATA STRUCTURES	4	18	44	62	B+ (7)	OBJECT-ORIENTED PROGRAMMING USING C++	4	18	52	70	A (8)
COMPUTATIONAL METHODS LAB	1	32	58	90	O (10)	DIGITAL LOGIC AND COMPUTER DESIGN LAB	1	33	53	86	A+ (9)
DATA STRUCTURES LAB	1	34	54	88	A+ (9)	OBJECT-ORIENTED PROGRAMMING USING C++ LAB	1	34	54	88	A+ (9)
<b>FOURTH SEMESTER</b>											
PROBABILITY, STATISTICS AND LINEAR PROGRAMMING	4	21	56	77	A+ (9)	TECHNICAL WRITING	2	-	81	81	A+ (9)
THEORY OF COMPUTATION	4	20	42	62	B+ (7)	CIRCUITS AND SYSTEMS	4	20	51	71	A (8)
DATABASE MANAGEMENT SYSTEMS	4	14	35	49	C (5)	PROGRAMMING IN JAVA	4	15	47	62	B+ (7)
PROBABILITY, STATISTICS AND LINEAR PROGRAMMING LAB	1	36	57	93	O (10)	CIRCUITS AND SYSTEMS LAB	1	40	59	99	O (10)
DATABASE MANAGEMENT SYSTEMS LAB	1	35	55	90	O (10)	PROGRAMMING IN JAVA LAB	1	37	56	93	O (10)
<b>FIFTH SEMESTER</b>											
ECONOMICS FOR ENGINEERS	2	21	57	78	A+ (9)	COMPILER DESIGN	3	20	56	76	A+ (9)
OPERATING SYSTEMS	4	21	54	75	A+ (9)	COMPUTER NETWORKS	4	18	64	82	A+ (9)
SOFTWARE ENGINEERING	3	21	69	90	O (10)	DESIGN AND ANALYSIS OF ALGORITHM	4	20	50	70	A (8)
COMPILER DESIGN LAB	1	31	51	82	A+ (9)	OPERATING SYSTEMS LAB	1	34	54	88	A+ (9)
COMPUTER NETWORKS LAB	1	30	50	80	A+ (9)	SOFTWARE ENGINEERING LAB	1	34	51	85	A+ (9)
DESIGN AND ANALYSIS OF ALGORITHM LAB	1	33	45	78	A+ (9)	SUMMER TRAINING REPORT-I	1	-	86	86	A+ (9)
<b>SIXTH SEMESTER</b>											
ARTIFICIAL INTELLIGENCE LAB	1	35	58	93	O (10)	ARTIFICIAL INTELLIGENCE	3	21	62	83	A+ (9)
STATISTICS, STATISTICAL MODELLING & DATA ANALYTICS LAB	1	39	55	94	O (10)	STATISTICS, STATISTICAL MODELLING & DATA ANALYTICS	3	22	62	84	A+ (9)
ADVANCED JAVA PROGRAMMING LAB	1	38	58	96	O (10)	ADVANCED JAVA PROGRAMMING	3	21	46	67	A (8)
PRINCIPLES OF MANAGEMENT FOR ENGINEERS	3	20	56	76	A+ (9)	UNIVERSAL HUMAN VALUES	1	-	94	94	O (10)
PROGRAMMING IN PYTHON LAB	1	38	52	90	O (10)	PROGRAMMING IN PYTHON	3	20	49	69	A (8)
NSS/ NCC/ CULTURAL CLUBS/ TECHNICAL SOCIETY/ TECHNICAL CLUB	2	-	90	90	O (10)	WEB TECHNOLOGIES LAB	1	38	51	89	A+ (9)
WEB TECHNOLOGIES	3	20	57	77	A+ (9)						
<b>SEVENTH SEMESTER</b>											
DATA SCIENCE LAB	1	35	53	88	A+ (9)	DATA SCIENCE	3	23	58	81	A+ (9)
MACHINE LEARNING LAB	1	36	55	91	O (10)	MACHINE LEARNING	3	24	68	92	O (10)
REINFORCEMENT LEARNING AND DEEP LEARNING LAB	1	37	53	90	O (10)	REINFORCEMENT LEARNING AND DEEP LEARNING	3	21	54	75	A+ (9)
PATTERN RECOGNITION AND COMPUTER VISION LAB	1	36	54	90	O (10)	PATTERN RECOGNITION AND COMPUTER VISION	3	23	57	80	A+ (9)
DATA WAREHOUSING AND DATA MINING LAB	1	36	54	90	O (10)	DATA WAREHOUSING AND DATA MINING	3	24	60	84	A+ (9)
PRINCIPLES OF ENTREPRENEURSHIP MINDSET	2	23	58	81	A+ (9)	MINOR PROJECT	3	39	49	88	A+ (9)
SUMMER TRAINING REPORT-2	1	-	98	98	O (10)						
<b>EIGHTH SEMESTER</b>											
INTERNSHIP REPORT AND VIVA VOCE	18	40	60	100	O (10)	INTERNSHIP PROGRESS EVALUATION	2	-	100	100	O (10)
CREDITS EARNED: 200	CGPA: 8.99			EQUIVALENT PERCENTAGE: 89.90			DIVISION: FIRST				

CS: Credit Secure; INT: Internal Marks; EXT.: External Marks; ABS: Absent; CAN: Cancel; GRD: Grade; GP: Grade Point; \*: Passed with Grace

Minimum Cumulative Grade Point Average (CGPA) required for the award of the Degree is 4.0.

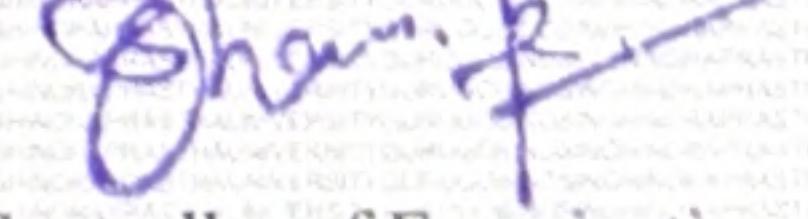
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Officer In-Charge



Controller of Examinations



Place : Delhi, India