COE/F34/JUL.08

GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

Guru Gobind Singh Indraprastha University, Delhi

4523696

PROVISIONAL CERTIFICATE

Sr. No.: 190000091190

This is to certify that Mr./Ms. TAUQEER AKHTAR (Enrollment No.:70110102715) S/o/D/o TUFAIL AKHTAR was a bonafide student of BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE AND ENGINEERING) programme of 8 SEMESTERS duration at AMBEDKAR INSTITUTE OF ADVANCED COMMUNICATION TECHNOLOGIES & RESEARCH (FORMERLY AIT) of the Guru Gobind Singh Indraprastha University. He/She was admitted in FIRST SEMESTER in year 2015. He/She has earned 214 against the minimum requirement of 200 credits for the award of the BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE AND ENGINEERING) degree in MAY, 2019. His/her final CGPA is 8.84 against the minimum required CGPA 4.00.

This Certificate is valid till the Degree is issued.

Date of Issue: _____

Print Date: 1-AUG-2019

Place: **Delhi, India**

Officer In-Charge

Controller of Examinations

COE/F52/MAY16

18593435

Guru Gobind Singh Indraprastha University, Delhi

GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

CONSOLIDATED GRADE SHEET

BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE AND ENGINEERING)

NAME:	TAUQEER AKHTAR	**TOTAL CREDIT OF PROGRAMME:**	214
ENROLLMENT:	70110102715	**MINIMUM CREDITS REQUIRED:**	200
FATHER'S NAME:	TUFAIL AKHTAR	**YEAR OF COMPLETION:**	May, 2019
YEAR OF ADMISSION:	2015	**PROGRAMME DURATION:**	FOUR YEARS

UNIVERSITY SCHOOL/ INSTITUTE: AMBEDKAR INSTITUTE OF ADVANCED COMMUNICATION TECHNOLOGIES & RESEARCH (FORMERLY AIT)

PAPER	CS	INT	EXT	TOTAL	GRD (GP)	PAPER	CS	INT	EXT	TOTAL	GRD (GP)
FIRST SEMESTER											
APPLIED MATHEMATICS-I	4	16	56	72	A (8)	APPLIED PHYSICS-I	3	22	41	63	B+ (7)
MANUFACTURING PROCESSES	3	22	47	69	A (8)	ELECTRICAL TECHNOLOGY	3	22	53	75	A+ (9)
HUMAN VALUES AND PROFESSIONAL ETHICS-I	1	-	87	87	A+ (9)	FUNDAMENTALS OF COMPUTING	2	19	61	80	A+ (9)
APPLIED CHEMISTRY	3	24	56	80	A+ (9)	APPLIED PHYSICS LAB-I	1	39	58	97	O (10)
ELECTRICAL TECHNOLOGY LAB	1	34	46	80	A+ (9)	WORKSHOP PRACTICE	2	29	45	74	A (8)
ENGINEERING GRAPHICS LAB	2	32	31	63	B+ (7)	FUNDAMENTALS OF COMPUTING LAB	1	33	45	78	A+ (9)
APPLIED CHEMISTRY LAB	1	33	53	86	A+ (9)						
SECOND SEMESTER											
APPLIED MATHEMATICS-II	4	21	43	64	B+ (7)	APPLIED PHYSICS-II	3	21	56	77	A+ (9)
ELECTRONIC DEVICES	3	18	36	54	B (6)	INTRODUCTION TO PROGRAMMING	3	20	59	79	A+ (9)
ENGINEERING MECHANICS	3	18	52	70	A (8)	COMMUNICATIONS SKILLS	3	23	55	78	A+ (9)
ENVIRONMENTAL STUDIES	3	23	61	84	A+ (9)	APPLIED PHYSICS LAB-II	1	37	49	86	A+ (9)
PROGRAMMING LAB	1	36	47	83	A+ (9)	ELECTRONIC DEVICES LAB.	1	38	57	95	O (10)
ENGINEERING MECHANICS LAB	1	40	50	90	O (10)	ENVIRONMENTAL STUDIES LAB	1	36	51	87	A+ (9)
THIRD SEMESTER											
APPLIED MATHEMATICS - III	4	23	70	93	O (10)	FOUNDATION OF COMPUTER SCIENCE	4	21	58	79	A+ (9)
SWITCHING THEORY AND LOGIC DESIGN	4	14	72	86	A+ (9)	CIRCUITS AND SYSTEMS	4	18	63	81	A+ (9)
DATA STRUCTURE	4	20	53	73	A (8)	COMPUTER GRAPHICS AND MULTIMEDIA	4	24	42	66	A (8)
SWITCHING THEORY AND LOGIC DESIGN LAB	1	35	54	89	A+ (9)	DATA STRUCTURE LAB	1	34	52	86	A+ (9)
COMPUTER GRAPHICS AND MULTIMEDIA LAB	1	32	51	83	A+ (9)	CIRCUITS AND SYSTEMS LAB	1	30	55	85	A+ (9)
FOURTH SEMESTER											
APPLIED MATHEMATICS - IV	4	22	51	73	A (8)	COMPUTER ORGANIZATION AND ARCHITECTURE	4	22	53	75	A+ (9)
THEORY OF COMPUTATION	4	18	54	72	A (8)	DATABASE MANAGEMENT SYSTEMS	4	20	71	91	O (10)
OBJECT ORIENTED PROGRAMMING	3	22	63	85	A+ (9)	COMMUNICATION SYSTEMS	4	18	55	73	A (8)
NCC/NSS	1	-	75	75	A+ (9)	APPLIED MATHEMATICS LAB	1	25	50	75	A+ (9)
COMPUTER ORGANIZATION AND ARCHITECTURE LAB	1	35	46	81	A+ (9)	DATABASE MANAGEMENT SYSTEMSLAB	1	33	44	77	A+ (9)
COMMUNICATION SYSTEMS LAB	1	35	56	91	O (10)	OBJECT ORIENTED PROGRAMMING LAB	1	32	58	90	O (10)
FIFTH SEMESTER											
ALGORITHMS DESIGN AND ANALYSIS	4	20	39	59	B+ (7)	COMMUNICATION SKILLS FOR PROFESSIONALS	1	19	56	75	A+ (9)
SOFTWARE ENGINEERING	4	19	58	77	A+ (9)	DIGITAL COMMUNICATION	4	21	46	67	A (8)
JAVA PROGRAMMING	4	19	71	90	O (10)	INDUSTRIAL MANAGEMENT	3	23	64	87	A+ (9)
ALGORITHMS DESIGN AND ANALYSIS LAB	1	40	52	92	O (10)	COMMUNICATION SKILLS FOR PROFESSIONALS LAB	1	35	48	83	A+ (9)
SOFTWARE ENGINEERING LAB	1	29	48	77	A+ (9)	JAVA PROGRAMMING LAB	1	33	44	77	A+ (9)
DIGITAL COMMUNICATION LAB	1	36	53	89	A+ (9)	VIVA INDUSTRIAL TRAINING / IN - HOUSE WORKSHOP	1	32	45	77	A+ (9)
SIXTH SEMESTER											
COMPILER DESIGN	4	18	72	90	O (10)	OPERATING SYSTEMS	4	21	66	87	A+ (9)
COMPUTER NETWORKS	4	19	60	79	A+ (9)	WEB TECHNOLOGY	3	22	72	94	O (10)
ARTIFICIAL INTELLIGENCE	4	21	57	78	A+ (9)	MICROPROCESSOR AND MICROCONTROLLER	4	21	46	67	A (8)
OPERATING SYSTEMS(LINUX PROGRAMMING AND ADMINISTRATION) LAB	1	35	51	86	A+ (9)	COMPUTER NETWORKS LAB	1	35	57	92	O (10)
WEB TECHNOLOGY LAB	1	34	53	87	A+ (9)	MICROPROCESSOR AND MICROCONTROLLER LAB	1	34	54	88	A+ (9)
SEVENTH SEMESTER											
INFORMATION SECURITY	4	22	64	86	A+ (9)	SOFTWARE TESTING AND QUALITY ASSURANCE	3	24	65	89	A+ (9)
WIRELESS COMMUNICATION	3	24	71	95	O (10)	NATURAL LANGUAGE PROCESSING	3	24	63	87	A+ (9)
ADVANCED DBMS	3	16	60	76	A+ (9)	INFORMATION SECURITY LAB	1	36	52	88	A+ (9)
SOFTWARE TESTING AND QA LAB	1	33	50	83	A+ (9)	LAB BASED ON ELECTIVE I AND II	1	36	54	90	O (10)
SUMMER TRAINING / INDUSTRIAL WORKSHOP / CERTIFICATION\	1	38	48	86	A+ (9)	MINOR PROJECT	3	35	53	88	A+ (9)
WIRELESS COMMUNICATION LAB	1	36	53	89	A+ (9)						
EIGHTH SEMESTER											
MOBILE COMPUTING	4	23	66	89	A+ (9)	MACHINE LEARNING	3	20	56	76	A+ (9)
HUMAN VALUES AND PROFESSIONAL ETHICS - II	1	22	44	66	A (8)	SOFTWARE PROJECT MANAGEMENT	3	19	59	78	A+ (9)
PRINCIPLES OF PROGRAMMING LANGUAGES	3	22	69	91	O (10)	MOBILE COMPUTING LAB	1	37	50	87	A+ (9)
MACHINE LEARNING LAB	1	34	54	88	A+ (9)	LAB BASED ON ELECTIVE - I	1	35	47	82	A+ (9)
LAB BASED ON ELECTIVE - II	1	35	57	92	O (10)	MAJOR PROJECT	8	36	54	90	O (10)

CREDITS EARNED: 214	**CGPA: 8.84**	**EQUIVALENT PERCENTAGE: 88.4**	**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.

CSMID: 190000091190

Date of Print: 01-Aug-2019

Place: **Delhi, India**

Officer In-Charge

Controller of Examinations