

# Jamia Hamdard

(Deemed to be University) Hamdard Nagar, New Delhi-110062 Accredited by NAAC in 'A' Category

JH/Exam/PC/2023/932

01st September,2023

## **Provisional Certificate**

This is to certify that Mohammad Anas, Enrollment No. 2019-310-088 has fulfilled all the requirements and has become eligible for the award of degree of Bachelor of Technology(Computer Science and Engineering) from Jamia Hamdard, New Delhi. He/She has passed the examination held in 2023 with First Division with Distinction.

Assistant Controller of Examinations

Controller of Examinations

Prepared by:

Checked by: April



(DEEMED TO BE UNIVERSITY)

NEW DELHI

(Accredited by NAAC with Grade 'A')

Backelor of Technology (Computer Science and Engineering)

98. Tech. (CSE)

Semester I Examination-2019 Odd Semester
Statement of Marks and Grades

Student's Name: Mohammad Anas

Enroll No : 2019-310-088

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Paper Code	Title of Paper	Se	Sessional		Examination		tal	Grade	Grade	Credit	Points		
JAMES I AND	THE THEATHER THE THEATHER THE	Ob	td Max	Obtd	Max	Obtd	Max	Grade	Point	Earned	Earned		
BTCSE101	Applied Physics I	1	7 25	61	75	78	100	A.	8	4	32		
BTCSE102	Mathematics I	, 2	25	69	7,5	89	100	A+	9	4	36		
BTCSE103	Basic Electrical Engineering	404	8 25	54	75	72	100	A	8	4	32		
BTCSE104	Engineering Graphics & Design	2	4 25	49	75	73	100	A	8	1	8		
BTCSE105	Applied Physics I Lab	1 2	0 25	59	75	79	100	A	8	2	16		
BTCSE106	Basic Electrical Engineering Lab	2	3 25	52	75	75	100	A	8	AAT 1 TA	8		
BTCSE107	Engineering Graphics & Design La	1	7 25	67	75	84	100	A+	9	2	18		
BTCSE108	Essence of Indian Traditional knowledge	2	3 25	73	75	96	100	0	10	0	0		
S SACARA HASA L JAMAA HASA	Total	16	2 200	484	600	646	800	JASSA)	68	18	150		

THE DESIGNATION OF THE PARTY.	Semester	Cumulative		
Total Credits :	18	18		
MANA CONTRACTOR AND AND	SGPA	CGPA		
Grade Point Average :	8.33			

Result : Promoted

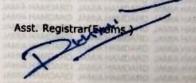
Rank in Class :

Prepared by:

Checked by: Farry

Date

1 9 MAR 2020





(DEEMED TO BE UNIVERSITY)

NEW DELHI

(Accredited by NAAC with Grade 'A')

Backelor of Technology (Computer Science and Engineering)

B. Tech. (CSE)

Semester II Examination-2020 Even Semester

## Statement of Marks and Grades

Student's Name: Mohammad Anas

Enroll No : 2019-310-088

	this distance is a sign with a sin-	1	MAR	KS S	TATE	T	GRADES STATEMENT				
Paper Code	Title of Paper	Sessional		Examination		Total		Condo	Grade	Credit	Points
	N	Obtd	Max	Obtd	Max	Obtd	otd Max	Grade	Point	Earned	Earned
*BTCSE211	*Environmental Sciences	20	25	60	75	80	100	A+	9	0	0
BTCSE201	Applied Physics II	21	25	62	75	83	100	A+	9	4	36
BTCSE202	Mathematics II	24	25	66	75	90	100	0	10	4	40
BTCSE203	Programming for Problem Solving	19	25	59	75	78	100	A	8	4	32
BTCSE204	Workshop/Manufacturing Practices	15	25	53	75	68	100	B+	7	1	7
BTCSE205	English Language	6	25	39	75	45	100	Р	4	2	8
BTCSE206	Applied Physics II Lab	21	25	62	75	83	100	A+	9	2	18
BTCSE207	Programming for Problem Solving Lab	18	25	57	75	75	100	A	8	2	16
BTCSE208	Workshop/Manufacturing Practices Lab	23	25	65	75	88	100	A+	9	2	18
BTCSE209	English Language Lab	20	25	60	75	80	100	A+	9	1	9
BTCSE210	Basic Engineering Mechanics	24	25	66	75	90	100	0	10	4	40
	Total	191	250	589	750	780	1000		92	26	224

	Semester	Cumulative		
Total Credits :	26	44		
	SGPA	CGPA		
Grade Point Average :	8.62	8.5		

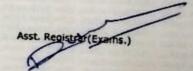
Result :	Promoted
Rank in Class:	

Prepared by:

Shato

Checked by: Poked

Date 1 8 JAN 2021





(DEEMED TO BE UNIVERSITY)

NEW DELHI

(Accredited by NAAC with Grade 'A')

Backelor of Technology (Computer Science and Engineering)
B. Tech. (CSE)

Semester III Examination-2020 Odd Semester

### Statement of Marks and Grades

Student's Name: Mohammad Anas

Enroll No: 2019-310-088

				MARKS STATEMENT						GRADES STATEMEN			
Paper	Title of Paper		Sessional		Examination		tal	Grade	Grade	Credit	Paints		
e-service.	12	Obtd	Max	Obtd	Max	Obtd	Max	Graue	Point	Earned	Earned		
BTCSE301	Analog Electronic Circuits	20	25	60	75	80	100	A+	9	4	36		
BTCSE302	Chemistry	19	25	49	75	68	100	B+	7	4	28		
BTCSE303	Data Structure & Algorithms	20	25	55	75	75	100	A	8	4	32		
BTCSE304	Digital Electronics	17	25	45	75	62	100	В	6	4	24		
BTCSE305	IT Workshop (Sci Lab/MATLAB)	15	25	35	75	50	100	с	5	9 1	5		
BTCSE306	Humanities-I (Effective Technical Communication)	15	25	44	75	59	100	В	6	3	18		
BTCSE307	Analog Electronic Circuits Lab	19	25	57	75	76	100	A	8	2	16		
BTCSE308	Data Structure & Algorithms Lab	17	25	63	75	80	100	A+	9	2	18		
BTCSE309	Digital Electronics Lab	19	25	58	75	77	100	A	8	2	16		
BTCSE310	IT Workshop (Sci Lab/MATLAB) Lab	20	25	59	75	79	100	A	8	2	16		
BTCSE311	Mathematics III	18	25	59	75	77	100	A	8	4	32		
and the role	Total	199	275	584	825	783	1100	-	82	32	241		

THE RESERVE OF THE PARTY AND T	Semester	Cumulative
Total Credits :	32	76
	SGPA	CGPA
Grade Point Average :	7.53	8.09

Result :	Promoted
Rank in Class :	US ALILE

Prepared by: Blato

Checked by: AJRAN

Asst. Registrar(Exams.)



(DEEMED TO BE UNIVERSITY) **NEW DELHI** (Accredited by NAAC with Grade 'A')

Bachelor of Technology (Computer Science and Engineering) 98. Tech. (COE)

Semester IV Examination-2021 Even Semester

## Statement of Marks and Grades

Student's Name: Mohammad Anas

Enroll No: 2019-310-088

		M	MARKS STATEMENT						GRADES STATEMENT				
Paper Code	Title of Paper		Sessional		Examination		tal	Grade	Grade	Credit	Points		
		Obtd	Max	Obtd	Max	Obtd	Max	Grade	Point	Earned	Earned		
BTCSE401	Discrete Mathematics	19	25	69	75	88	100	A+	9	4	36		
BTCSE402	Computer Organization and Architecture	20	25	51	75	71	100	А	8	4	32		
BTCSE403	Operating Systems	19	25	65	75	84	100	A+	9	4	36		
BTCSE404	Design and Analysis of Algorithms	21	25	62	75	83	100	A+	9	4	36		
BTCSE405	Organizational Behaviour	23	25	65	75	88	100	A+	9	3	27		
BTCSE406	Computer Organization and Architecture Lab	20	25	53	75	73	100	A	8	2	16		
BTCSE407	Operating Systems Lab	23	25	65	75	88	100	A+	9	2	18		
BTCSE408	Design and Analysis of Algorithms Lab	21	25	63	75	84	100	A+	9	2	18		
BTCSE409	Disaster Management	23	25	68	75	91	100	0	10	3	30		
	Total	189	225	561	675	750	900		80	28	249		

	Semester	Cumulative
Total Credits :	28	104
HARAMAN AND AND AND AND AND AND AND AND AND A	SGPA	CGPA
Grade Point Average :	8.89	8.31

Result: Promoted Rank in Class:

Checked by: Ash An

1 4 DEC 2021

Asst. Registrar(Exams.)



(DEEMED TO BE UNIVERSITY)

NEW DELHI

(Accredited by NAAC with Grade 'A')

Bachelor of Technology (Computer Science and Engineering)
B. Tech. (CSE)

Semester V Examination-2021 Odd Semester

Statement of Marks and Grades

Student's Name: Mohammad Anas

Enroll No: 2019-310-088

		1	MARI	(5 5	TATE	GRADES STATEMENT					
Paper Code	Title of Paper	Sessional		Examination		Total		Grade	Grade	Credit	Points
		Obtd	Max	Obtd	Max	Obtd	Max	Grade	Point	Earned	Earned
BTCSE501	Signals & Systems	19	25	56	75	75	100	А	8	4	32
BTCSE502	Database Management Systems	21	25	66	75	87	100	A+	9	4	36
BTCSE503	Formal Language & Automata Theory	22	25	49	75	71	100	A	8	4	32
BTCSE504	Object Oriented Programming	21	25	64	75	85	100	A+	9	4	36
BTCSE505	Humanities II (Professional Practice, Law & Ethics)	22	25	62	75	84	100	A+	9	3	27
BTCSE507	Database Management Systems Lab	21	25	66	75	87	100	<b>A</b> +	9	2	18
BTCSE508	Object Oriented Programming Lab	21	25	62	75	83	100	<b>A</b> +	9	2	18
BTCSE509	Constitution of India	21	25	58	75	79	100	A	8	0	0
BTCSEDED13	Machine Learning	23	25	52	75	75	100	A	8	3	24
	Total	191	225	535	675	726	900	-	77	26	223

	Semester	Cumulative
Total Credits :	26	130
	SGPA	CGPA
Grade Point Average :	8.58	8.36

Result : Promoted

Rank in Class : -

Prepared by: Blato

Shato Checked by: AJAAA)

2 1 MAR 2022

Asst. Registrar(Exams.)



(DEEMED TO BE UNIVERSITY)

NEW DELHI

(Accredited by NAAC with Grade 'A')

Bachelor of Technology (Computer Science and Engineering)
B. Tech. (CSE)

Semester VI Examination-2022 Even Semester

Statement of Marks and Grades

Student's Name: Mohammad Anas

Enroll No : 2019-310-088

	The state of the s	1	ARE	(5 5	TATE	GRADES STATEMENT					
Paper Code	Title of Paper	Sess	Sessional		Examination		Total		Grade	Credit	Points
		Obtd	Max	Obtd	Max	Obtd	Max	Grade	Point	Earned	Earned
BTCSE DED21	Data Mining	23	25	62	75	85	100	A+	9	3	27
BTCSE DED33	Neural Networks and Deep Learning	24	25	59	75	83	100	A+	9	3	27
BTCSE601	Project I	17	25	56	75	73	100	A	8	3	24
BTCSE602	Compiler Design	19	25	31	75	50	100	C	5	4	20
BTCSE603	Computer Networks	23	25	42	75	65	100	B+	7	4	28
BTCSE604	Compiler Design Lab	19	25	64	75	83	100	A+	9	2	18
BTCSE605	Computer Networks Lab	23	25	70	75	93	100	0	10	2	20
BTCSE0E13	Cyber Law and Ethics	23	25	54	75	77	100	A	8	3	24
	Total	171	200	438	600	609	800	0.0	65	24	188

	Semester	Cumulative
Total Credits :	24	154
	SGPA	CGPA
Grade Point Average :	7.83	8.28

Result :	Promoted
Rank in Class :	-

Prepared by

Checked by: Ashtal

Asst. Registrar(Exams.)

Date 1 5 SEP 2022



(DEEMED TO BE UNIVERSITY) **NEW DELHI** (Accredited by NAAC with Grade 'A')

Bachelor of Technology (Computer Science and Engineering) B. Tech. (COE)

Semester VII Examination-2022 Odd Semester

Statement of Marks and Grades

Student's Name: Mohammad Anas

Enroll No: 2019-310-088

		1	MARI	(5 5	TATE	GRADES STATEMENT					
Paper Code	Title of Paper	Sessional		Examination		Total			Grade	Credit	Points
		Obtd	Max	Obtd	Max	Obtd	Max	Grade	Point	Earned	Earned
BTCSE DED42	Big Data Analytics	21	25	49	75	70	100	A	8	3	24
BTCSE DED51	Data Science	21	25	53	75	74	100	A	8	3	24
BTCSE701	Project II	160	200	80	100	240	300	A+	9	6	54
BTCSE702	Biology	19	25	47	75	66	100	B+	7	3	21
BTCSE703	IPR and Cyber laws	22	25	55	75	77	100	A	8	3	24
BTCSE704	Advanced database Management System	22	25	63	75	85	100	A+	9	4	36
BTCSEOE23	Operational Research	21	25	48	75	69	100	B+	7	3	21
	Total	286	350	395	550	681	900	-	56	25	204

	Semester	Cumulative		
Total Credits :	25	179		
	SGPA	CGPA		
Grade Point Average :	8.16	8.26		

Result: Promoted Rank in Class :

Checked by: Ahla

Date 1 9 APR 2023

sst. Registrar(Exams.)



(DEEMED TO BE UNIVERSITY)

NEW DELHI

(Accredited by NAAC with Grade 'A+')

Bachelor of Technology (Computer Science and Engineering) B. Tech. (CSE) Semester VIII Examination-2023 Even Semester

Statement of Marks and Grades

Student's Name: Mohammad Anas

Enroll No: 2019-310-088

Paper Code	MEATING COMES AND A		ARK	SS	TATE	GRADES STATEMENT					
	Title of Paper	Sessional		Examination		То	tal		Grade	Credit	Points
		Obtd	Max	Obtd	Max	Obtd	Max	Grade	Point	Earned	Earned
BTCSE MOOCS1	MOCCS 1	22	25	38	75	60	100	В	6	3	18
BTCSE MOOCS2	MOCCS 2	24	25	36	75	60	100	В	6	3	18
BTCSE MOOCS3	MOCCS 3	24	25	57	75	81	100	A+	9	3	27
BTCSE801	Dissertation	271	300	175	200	446	500	A+	9	6	54
нашиль 1	Total	341	375	306	425	647	800	3-7	30	15	117

ACTIVATION AND ALL CORPORATION	Semester	Cumulative		
Total Credits :	15	194		
COLLEGE DIAGO PARAMINI	SGPA	CGPA		
Grade Point Average :	7.8	8.23		

Result : I Division with Distinction

Prepared by: 8hg

Checked by: Arhfal

Date 2 1 AUG 2023

Asstt. Controller of Exams.