



ANNA UNIVERSITY, CHENNAI - 600 025

DEGREE EXAMINATIONS

CONSOLIDATED GRADE SHEET

CHOICE BASED CREDIT SYSTEM (CBCS)

Folio No. : 4917941007 -



NAME OF THE CANDIDATE		REGISTER NUMBER		2022179006 /	
COLLEGE OF STUDY		YEAR OF COMPLETION		APR 2024	
COLLEGE OF ENGINEERING GUNDIY					
SEM	COURSE CODE	COURSE NAME	CREDITS	GRADE	YEAR OF PASSING
1	BX5011	DATA STRUCTURES AND ALGORITHMS	4	B+	N22
1	BX5012	PROBLEM SOLVING AND PROGRAMMING IN C	4	C	N22
1	BX5013	BASICS OF COMPUTER NETWORKS	3	C	N22
1	CA5104	DATA STRUCTURES AND ALGORITHMS	3	C	N22
1	CA5105	PYTHON PROGRAMMING	3	B	N22
1	CA5106	CONTENT TECHNOLOGIES	4	B	N22
1	CA5107	NETWORK PROGRAMMING AND DEVICE MANAGEMENT	3	C	N22
1	CA5111	PROGRAMMING IN PYTHON LABORATORY	2	A	N22
1	CA5113	DATA STRUCTURES AND LABORATORY	2	C	N22
1	MA5104	LINEAR ALGEBRA, PROBABILITY AND STATISTICS	4	C	A23
1	RM5151	RESEARCH METHODOLOGY AND INTELLECTUAL PROPERTY RIGHTS	2	B+	N22
3	CA5008	SOFTWARE TESTING	3	B+	N23
3	CA5015	SERVICE ORIENTED ARCHITECTURES	3	A	N23
3	CA5022	INTRODUCTION TO SOCIAL NETWORK ANALYSIS	3	A	N23
3	CA5304	ARTIFICIAL INTELLIGENCE & MACHINE LEARNING	3	C	N23
3	CA5305	INTERNET OF THINGS	4	B+	N23
3	CA5306	CYBER SECURITY	4	A	N23
3	CA5314	MACHINE LEARNING TECHNIQUES LABORATORY	2	B+	N23
3	OE5091	BUSINESS DATA ANALYTICS	3	B+	N23

DEPARTMENT PROGRAMME & BRANCH		INFORMATION SCIENCE AND TECHNOLOGY		REGULATION		2019	
SEM	COURSE CODE	COURSE NAME	CREDITS	GRADE	YEAR OF PASSING		
2	BX5014	INTRODUCTION TO COMPUTER ORGANIZATION AND OPERATING SYSTEMS	3	C	A23		
2	BX5015	DATABASE MANAGEMENT SYSTEMS	4	B	A23		
2	CA5001	BLOCKCHAIN TECHNOLOGIES	3	B	A23		
2	CA5003	BIG DATA WITH R	3	B	N23		
2	CA5206	DATA ANALYTICS	4	B	A23		
2	CA5207	ADVANCED JAVA PROGRAMMING	4	B	A23		
2	CA5208	FULL STACK SOFTWARE DEVELOPMENT	3	B	A23		
2	CA5209	CLOUD COMPUTING TECHNIQUES	3	B	A23		
2	CA5213	FULL STACK LABORATORY	2	B	A23		
2	CA5511	MOBILE APPLICATION DEVELOPMENT LABORATORY	2	A+	A23		
4	CA5414	PROJECT WORK	12	A	A24		

ADDITIONAL CONTROLLER OF EXAMS

CHENNAI

600 025.

Cumulative Grade Point Average : 6.46 /

Cumulative Grade Point Average : 6.46 ✓



MEDIUM OF INSTRUCTION : English
DATE : 22-Aug-2024



for
CONTROLLER OF EXAMINATIONS

GPA & CGPA CALCULATION

$$GPA = \frac{\sum_i C_i GP_i}{\sum_i C_i}$$

$$CGPA = \frac{\sum_i C_i GP_i}{\sum_i C_i}$$

Where

 C_i - Credits of the Course GP_i - Grade Point GPA - Grade Point Average $CGPA$ - Cumulative Grade Point Average**AWARD OF LETTER GRADES**

Grade Letters	Grade Points	
O	10	Outstanding
A+	9	Excellent
A	8	Very Good
B+	7	Good
B	6	Above Average
RA	0	Re - Appear
W	0	Withdrawn
SA	0	Shortage of Attendance

Verified By :	
Superintendent :	

AWARD OF LETTER GRADES (RELATIVE GRADING)

As per R2019 Amendment for the candidate admitted in the academic year 2021-2022 onwards

Grade Letters	Grade Points	
O	10	Outstanding
A+	9	Excellent
A	8	Very Good
B+	7	Good
B	6	Above Average
C	5	Satisfactory
RA / U	0	Re - Appearance
W / WD	0	Withdrawal
SA	0	Shortage of Attendance



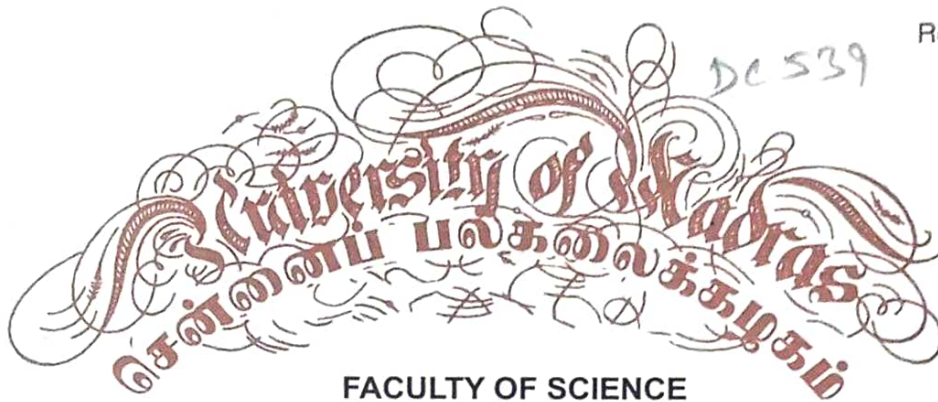
Given under the Seal of the University



P. Sathya
Controller of Examinations

Dr. Rakesh
Registrar

Chairman, Condenser Committee
Vice-Chancellor



FACULTY OF SCIENCE

அறிவியல் புலம்

The Senate of the University of Madras hereby makes known
that **MOHAMED JAMALUDEEN J** *has been admitted to the*

DEGREE OF BACHELOR OF SCIENCE IN CHEMISTRY

he / she having been certified by duly appointed Examiners to be
qualified to receive the same and placed in the
FIRST CLASS WITH DISTINCTION at the Examination held in **APRIL 2022**

Given under the seal of the University

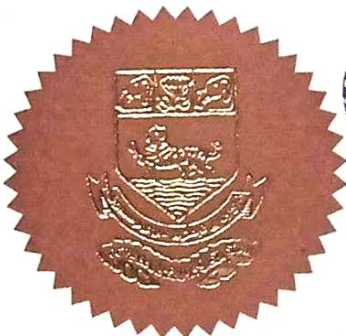
சென்னைப் பல்கலைக்கழகப் பேரவை 2022 ஆம் ஆண்டு ஏப்ரல்
மாதம் நடைபெற்ற வேதியியல்
தேர்வில் முகமது ஜமாலுதீன் ஜெ
என்பவர் அறிவியல் இளையர் பட்டத்தினை

தனிச்சிறப்புடன் முதல் வகுப்பில்

தேர்ச்சி பெற்றார் என்று

தக்க தேர்வாளர்கள் சான்றளித்தபடி இச்சான்றிதழ் பெறுவதற்கு உரியவர் ஆகின்றார் என இதன்வழி அறிவிக்கின்றது.

பல்கலைக்கழக இலச்சினையுடன் இச்சான்றிதழ் வழங்கப்படுகின்றது.



Controller of Examinations
தேர்வாணையர்

Registrar
பதிவாளர்

Vice-Chancellor
துணைவேந்தர்

Dated :
நாள் : 06-08-2023

Chepauk, Chennai 600 005, Tamilnadu, India.
சேப்பாக்கம், சென்னை - 600 005, தமிழ்நாடு, இந்தியா.

2K-22/ 00020951

Processed by	CRPS
Read by	<i>A. J. Jones</i>
Examined by	<i>Dr</i>





THE NEW COLLEGE (AUTONOMOUS)

(AFFILIATED TO UNIVERSITY OF MADRAS - ACCREDITED BY NAAC WITH 'A' GRADE)

No. 147, PETERS ROAD, ROYAPETTAH, CHENNAI - 600 014, TAMIL NADU, INDIA.

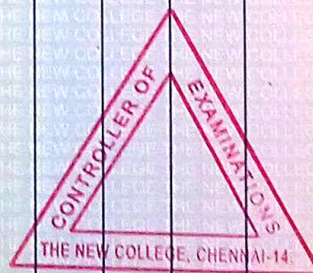


CONSOLIDATED STATEMENT OF MARKS

Sl. No.: C 008086

NAME OF THE CANDIDATE MOHAMED JAMALUDEEN J				DATE OF BIRTH 24/10/2001			REGISTER NUMBER 1913171054042				
DEGREE B.Sc.,			BRANCH CHEMISTRY					BATCH 2019-2022			
SEM. No.	PART	SUBJECT CODE	TITLE OF THE PAPER	MAX MARKS	MARKS SECURED			CREDITS	GRADE POINT	GRADE	MONTH & YEAR OF PASSING
					C.I.A.	S.E.	TOTAL				
1	I	17BPF101	FOUNDATION HINDI - I	100	19	50	69	3	6.90	A	NOV 2019
1	II	17BMF101	FOUNDATION ENGLISH - I	100	20	46	66	3	6.60	A	NOV 2019
1	III	17BEM101	GENERAL CHEMISTRY - I	100	25	63	88	5	8.80	D+	NOV 2019
1	III	17BTA102	ALLIED MATHEMATICS - I	100	25	59	84	5	8.40	D+	NOV 2019
1	IV	17BIO101	INTRODUCTION TO COMPUTER AND PC SOFTWARE	100	24	55	79	1	7.90	D	NOV 2019
1	IV	17BSO102	EMPLOYABILITY SKILLS - I	100	20	51	71	2	7.10	A+	NOV 2019
1	IV	17BVO103	VALUE EDUCATION	100	16	63	79	2	7.90	D	NOV 2019
2	I	17BPF202	FOUNDATION HINDI - II	100	21	58	79	3	7.90	D	APR 2020
2	II	17BMF202	FOUNDATION ENGLISH - II	100	21	56	77	3	7.70	D	APR 2020
2	III	17BEM202	GENERAL CHEMISTRY - II	100	22	65	87	5	8.70	D+	APR 2020
2	III	17BTA206	ALLIED MATHEMATICS - II	100	25	75	100	5	10.00	O	APR 2020
2	III	17BEMP201	INORGANIC QUALITATIVE ANALYSIS PRACTICAL - I	100	25	75	100	4	10.00	O	APR 2020
2	IV	17BEO204	ENVIRONMENTAL SCIENCE	100	25	75	100	1	10.00	O	APR 2020
2	IV	17BSO205	EMPLOYABILITY SKILLS - II	100	21	63	84	2	8.40	D+	APR 2020
2	IV	17BVO206	VALUE EDUCATION	100	22	66	88	2	8.80	D+	APR 2020
3	I	17BPF303	FOUNDATION HINDI - III	100	22	51	73	3	7.30	A+	NOV 2020
3	II	17BMF303	FOUNDATION ENGLISH - III	100	24	37	61	3	6.10	A	NOV 2020
3	III	17BEM303	GENERAL CHEMISTRY - III	100	21	40	61	5	6.10	A	NOV 2020
3	III	17BUA301	ALLIED PHYSICS - I	100	25	67	92	4	9.20	O	NOV 2020
3	IV	17BXA301	ADVANCED TAMIL - I	100	24	63	87	1	8.70	D+	NOV 2020
4	I	17BPF404	FOUNDATION HINDI - IV	100	22	45	67	3	6.70	A	APR 2021
4	II	17BMF404	FOUNDATION ENGLISH - IV	100	17	51	68	3	6.80	A	APR 2021
4	III	17BEM404	GENERAL CHEMISTRY - IV	100	25	54	79	5	7.90	D	APR 2021
4	III	17BUA402	ALLIED PHYSICS - II	100	25	74	99	4	9.90	O	APR 2021
4	III	17BEMP402	PHYSICAL CHEMISTRY PRACTICAL - I	100	25	75	100	3	10.00	O	APR 2021
4	III	17BEMP403	PHYSICAL CHEMISTRY PRACTICAL - II	100	25	75	100	3	10.00	O	APR 2021
4	III	17BUAP401	ALLIED PHYSICS - PRACTICAL	100	25	69	94	2	9.40	O	APR 2021
4	IV	17BXA402	ADVANCED TAMIL - II	100	17	53	70	1	7.00	A+	APR 2021
5	III	17BEM505	INORGANIC CHEMISTRY - I	100	24	53	77	5	7.70	D	NOV 2021
5	III	17BEM506	ORGANIC CHEMISTRY - I	100	24	51	75	5	7.50	D	NOV 2021
5	III	17BEM507	PHYSICAL CHEMISTRY - I	100	25	46	71	5	7.10	A+	NOV 2021
5	III	17BEM508	ANALYTICAL CHEMISTRY - I	100	25	60	85	5	8.50	D+	NOV 2021
6	III	17BEM609	INORGANIC CHEMISTRY - II	100	25	60	85	5	8.50	D+	APR 2022
6	III	17BEM610	ORGANIC CHEMISTRY - II	100	25	52	77	5	7.70	D	APR 2022
6	III	17BEM611	PHYSICAL CHEMISTRY - II	100	24	59	83	5	8.30	D+	APR 2022
6	III	17BEM612	ANALYTICAL CHEMISTRY - II	100	24	48	72	5	7.20	A+	APR 2022
6	III	17BEMP605	VOLUMETRIC ANALYSIS PRACTICAL - IV	100	25	70	95	4	9.50	O	APR 2022
6	III	17BEMP606	GRAVIMETRIC ANALYSIS PRACTICAL - V	100	25	60	85	4	8.50	D+	APR 2022
6	III	17BEMP607	ORGANIC ANALYSIS AND PREPARATION PRACTICAL - VI	100	25	75	100	4	10.00	O	APR 2022
6	V	17BEEA601	EXTENSION ACTIVITY					2			APR 2022
***** End of Statement *****											

CONTROLLER OF EXAMINATIONS
THE NEW COLLEGE, CHENNAI-14



Date of Issue

05/08/2022



J. Mohamed Jamaludeen
Signature of the Candidate



PART	I	II	III	IV
C G P A	7.200 A++	6.800 A+	8.522 D++	8.167
CLASS	FIRST CLASS WITH DISTINCTION			

Dr.S.BASHEER AHAMED
Principal



Prof. A. R. ABDUL LATHIF
Controller of Examinations

UG

PART I : Language

PART II : English

PART III : Major, Elective and Allied

PART IV : Non Major Elective, Soft Skills, EVS & Value Based Education

PART V : Extra Curricular Activities (NCC, NSS, SPORTS)

PART IV & PART V : Not considered for Classification

PG

PART I : Major, Elective & Extra Disciplinary

PART II : Soft Skills

PART III : Internship

PART II & PART III : Not considered for Classification

UG Passing Minimum : 40% (40% SE+CIA), PG Passing Minimum : 50% (50% SE+CIA), S.E.: Semester Examination Marks, C.I.A.: Continuous Internal Assessment Marks, P - Pass, AB - Absent, RA - Re-appear

Passing Minimum Credits : UG 140 and PG 90

RANGE OF MARKS		GRADE POINT		LETTER GRADE		DESCRIPTION	
PG & UG		PG & UG		PG & UG		PG & UG	
90 - 100		9.0 - 10.0		O		Outstanding	
80 - 89		8.0 - 8.9		D+		Excellent	
75 - 79		7.5 - 7.9		D		Distinction	
70 - 74		7.0 - 7.4		A+		Very Good	
60 - 69		6.0 - 6.9		A		Good	
50 - 59		5.0 - 5.9		B		Average	
PG	UG	PG	UG	PG	UG	PG	UG
00 - 49	40 - 49	0.0	4.0 - 4.9	U	C	Re-appear	Satisfactory
	00 - 39		0.0		U		Re-appear
ABSENT		0.0		AAA		ABSENT	

 C_i = Credits earned for course i in a semester.

 G_i = Grade Points earned for course i in a semester.

For a Semester :

$$\text{Grade Point Average [GPA]} = \frac{\sum C_i G_i}{\sum C_i}$$

 $\text{GPA} = \frac{\text{Sum of the multiplication of grade points by the credits of the courses}}{\text{Sum of the credits of the courses (passed) in a semester}}$

For the entire programme:

$$\text{Cumulative Grade Point Average [CGPA]} = \frac{\sum \sum C_{ni} G_{ni}}{\sum \sum C_{ni}}$$

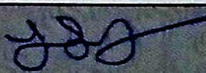
 $\text{CGPA} = \frac{\text{Sum of the multiplication of grade points by the credits of the entire programme}}{\text{Sum of the credits of the courses of the entire programme}}$

SPACE FOR ENDORSEMENT

Overall Performance :

CGPA		GRADE		CLASSIFICATION OF FINAL RESULT			
PG & UG		PG & UG		PG & UG			
9.5 - 10.0		O+		First Class - Exemplary*			
9.0 and above but below 9.5		O					
8.5 and above but below 9.0		D++					
8.0 and above but below 8.5		D+		First Class - Distinction*			
7.5 and above but below 8.0		D					
7.0 and above but below 7.5		A++					
6.5 and above but below 7.0		A+		First Class			
6.0 and above but below 6.5		A					
5.5 and above but below 6.0		B+					
5.0 and above but below 5.5		B		Second Class			
UG	PG	UG	PG			UG	PG
4.5 and above but below 5.0	0.0 and above but below 5.0	C+	U			Third Class	Re-appear
4.0 and above but below 4.5		C					
0.0 and above but below 4.0		U		Re-appear			

* Applicable to candidates who have passed the courses prescribed for the programme in the first appearance, as per the scheme of examination; otherwise they are eligible for classification only.

Read by	
Verified by	

