

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

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BACHELOR OF TECHNOLOGY WITH MINOR DEGREE EXAMINATIONS

CONSOLIDATED STATEMENT OF GRADES

Name : **SHERIL MARIAM REJI**
Register Number : **MGP19CH054**

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CONSOLIDATED STATEMENT OF GRADES

Sequence No. 18/1/13892

Date of Issue : 31/07/2023

Name : SHERIL MARIAM REJI	Register Number : MGP19CH054
Institution : SAINTGITS COLLEGE OF ENGINEERING	
Branch : Chemical Engineering	Mode of Study : Regular
Year of Admission : 2019	Duration of the programme : 4 Years (8 Semesters)
Month and Year of Passing : JUNE-2023	Medium of Instruction : English
Total Credits : 162.0	CGPA : 7.19 (Seven Point One Nine) -First Class

The following Grades were awarded to the Candidate

Sl. No.	Course Code	Course Name	Credits	Grade	Month & Year of Examination
First Semester SGPA: 6.85					
1	MAT101	LINEAR ALGEBRA AND CALCULUS	4.0	C	DEC-2019
2	PHT110	ENGINEERING PHYSICS B	4.0	B	DEC-2019
3	EST110	ENGINEERING GRAPHICS	3.0	D	DEC-2019
4	EST130	BASICS OF ELECTRICAL AND ELECTRONICS ENGINEERING	4.0	C	DEC-2019
5	HUN101	LIFE SKILLS	0.0	P	DEC-2019
6	PHL120	ENGINEERING PHYSICS LAB	1.0	A	DEC-2019
7	ESL130	ELECTRICAL AND ELECTRONICS WORKSHOP	1.0	B+	DEC-2019
Second Semester SGPA: 8.05					
8	MAT102	VECTOR CALCULUS, DIFFERENTIAL EQUATIONS AND TRANSFORMS	4.0	B+	MAY-2020
9	CYT100	ENGINEERING CHEMISTRY	4.0	B+	MAY-2020
10	EST100	ENGINEERING MECHANICS	3.0	B	MAY-2020
11	EST120	BASICS OF CIVIL AND MECHANICAL ENGINEERING	4.0	B+	MAY-2020
12	HUN102	PROFESSIONAL COMMUNICATION	0.0	P	MAY-2020
13	EST102	PROGRAMMING IN C	4.0	B+	MAY-2020
14	CYL120	ENGINEERING CHEMISTRY LAB	1.0	A	MAY-2020
15	ESL120	CIVIL AND MECHANICAL WORKSHOP	1.0	S	MAY-2020
Third Semester SGPA: 7.91					
16	MAT201	PARTIAL DIFFERENTIAL EQUATION AND COMPLEX ANALYSIS	4.0	A+	DEC-2020
17	CHT201	CHEMISTRY FOR PROCESS ENGINEERING	4.0	B+	DEC-2020
18	CHT203	CHEMICAL PROCESS PRINCIPLES	4.0	C+	DEC-2021
19	CHT205	FLUID AND PARTICLE MECHANICS	4.0	D	DEC-2020
20	EST200	DESIGN AND ENGINEERING	2.0	A+	DEC-2020
21	MCN201	SUSTAINABLE ENGINEERING	0.0	S	DEC-2020
22	CHL201	CHEMICAL TECHNOLOGY AND ENVIRONMENTAL ENGINEERING LAB	2.0	B+	DEC-2020
23	CHL203	CHEMISTRY LAB FOR PROCESS ENGINEERING	2.0	S	DEC-2020
Fourth Semester SGPA: 6.95					
24	MAT202	PROBABILITY, STATISTICS AND NUMERICAL METHODS	4.0	C+	JUL-2021
25	CHT202	CHEMICAL ENGINEERING THERMODYNAMICS	4.0	P	JUN-2022
26	CHT204	HEAT TRANSFER OPERATIONS	4.0	D	JUL-2021
27	CHT206	PARTICLE TECHNOLOGY	4.0	C	JUL-2021
28	HUT200	PROFESSIONAL ETHICS	2.0	S	JUL-2021
29	MCN202	CONSTITUTION OF INDIA	0.0	A	JUL-2021
30	CHL202	FLUID AND PARTICLE MECHANICS LAB	2.0	A	JUL-2021
31	CHL204	PARTICLE TECHNOLOGY LAB	2.0	B+	JUL-2021

Sl. No.	Course Code	Course Name	Credits	Grade	Month & Year of Examination
Fifth Semester SGPA: 6.8					
32	CHT301	MASS TRANSFER OPERATIONS-I	4.0	C	DEC-2021
33	CHT303	ENVIRONMENTAL ENGINEERING	4.0	B	DEC-2021
34	CHT305	CHEMICAL REACTION ENGINEERING	4.0	D	DEC-2021
35	CHT307	INSTRUMENTATION AND PROCESS CONTROL	4.0	D	DEC-2022
36	HUT300	INDUSTRIAL ECONOMICS AND FOREIGN TRADE	3.0	P	DEC-2022
37	MCN301	DISASTER MANAGEMENT	0.0	C	DEC-2021
38	CHL331	HEAT TRANSFER OPERATIONS LAB	2.0	A+	DEC-2021
39	CHL333	PROCESS CONTROL LAB	2.0	A+	DEC-2021
Sixth Semester SGPA: 6.7					
40	CHT302	MASS TRANSFER OPERATIONS-II	4.0	D	MAY-2023
41	CHT304	TRANSPORT PHENOMENA	4.0	P	MAY-2023
42	CHT306	CHEMICAL TECHNOLOGY	4.0	P	MAY-2023
43	CHT322 #	ENERGY ENGINEERING	3.0	B	MAY-2023
44	HUT310	MANAGEMENT FOR ENGINEERS	3.0	C+	JUN-2022
45	CHT308	COMPREHENSIVE COURSE WORK	1.0	P	MAY-2023
46	CHL332	MASS TRANSFER OPERATIONS LAB	2.0	A	JUN-2022
47	CHL334	CHEMICAL REACTION ENGINEERING LAB	2.0	S	JUN-2022
Seventh Semester SGPA: 7.77					
48	CHT401	CHEMICAL PROCESS EQUIPMENT DESIGN I	3.0	D	DEC-2022
49	CHT413 #	FOOD PROCESSING AND TECHNOLOGY	3.0	B	DEC-2022
50	AET425 #	BIOMEDICAL ENGINEERING	3.0	B+	DEC-2022
51	MCN401	INDUSTRIAL SAFETY ENGINEERING	0.0	C+	DEC-2022
52	CHL411	PROCESS SIMULATION LAB	2.0	A	DEC-2022
53	CHQ413	SEMINAR	2.0	S	DEC-2022
54	CHD415	PROJECT PHASE I	2.0	B	DEC-2022
Eighth Semester SGPA: 6.5					
55	CHT402	CHEMICAL PROCESS EQUIPMENT DESIGN II	3.0	P	JUN-2023
56	CHT414 #	AIR POLLUTION MONITORING AND CONTROL	3.0	C	JUN-2023
57	CHT416 #	ECONOMICS AND MANAGEMENT OF CHEMICAL INDUSTRIES	3.0	C+	JUN-2023
58	CHT418 #	SOLID WASTE MANAGEMENT	3.0	P	JUN-2023
59	CHT404	COMPREHENSIVE VIVA VOCE	1.0	C+	JUN-2023
60	CHD416	PROJECT PHASE II	4.0	B	JUN-2023

CGPA - Cumulative Grade Point Average **SGPA** - Semester Grade Point Average # - Elective

Student Activities : 2.00 Credits (Non-Academic) - Successfully Completed

B.Tech Minor - Additional credits earned

Sl. No.	Course Code	Course Name	Credits	Grade	Month & Year of Examination
1	FTT283	FOOD SCIENCE AND TECHNOLOGY	4.0	S	DEC-2020
2	FTT284	UNIT OPERATIONS IN FOOD PROCESSING	4.0	C+	JUL-2021
3	FTT383	FOOD PLANT LAYOUT AND DESIGN	4.0	C+	DEC-2021
4	FTT384	FOOD QUALITY, SAFETY AND REGULATION	4.0	C+	JUN-2022
5	FTD481	MINI PROJECT	4.0	A	DEC-2022



CONTROLLER OF EXAMINATIONS





1. Grades and Grade Points

Grades	Grade Point	% of Total Marks obtained in the course	
S	10	90% and above	
A+	9	85% and above but less than 90%	
A	8.5	80% and above but less than 85%	
B+	8	75% and above but less than 80%	
B	7.5	70% and above but less than 75%	
C+	7	65% and above but less than 70%	
C	6.5	60% and above but less than 65%	
D	6	55% and above but less than 60%	
P	5.5	50% and above but less than 55%	
F	0	Below 50% (CIE + ESE) or Below 40 % for ESE	
FE	0	Failed due to lack of eligibility criteria	
I	0	Could not appear for the end semester examination but fulfills the eligibility criteria	
AB	0	Grade for absent student	
Classification of Degree		First Class with Distinction	CGPA 8.0 and above
		First Class	CGPA 6.5 and above

2. Semester Grade Point Average (SGPA)

Semester Grade Point Average (SGPA) = $\frac{\sum(C_i \times GP_i)}{\sum(C_i)}$, where C_i is the credit assigned for a course and GP_i is the grade point for that course.

Summation is done for all courses registered by the student in the semester.

3. Cumulative Grade Point Average (CGPA)

Cumulative Grade Point Average (CGPA) = $\frac{\sum(C_i \times GP_i)}{\sum(C_i)}$ where C_i is the credit assigned for a course and GP_i is the grade point for that course.

Summation is done for all courses registered by the student during all the semesters for which the CGPA is needed.

4. Conversion of GPA to percentage.

Approximate formula for conversion of SGPA/CGPA to % marks is as follows:

The Percentage Marks(% Marks) = $10 \times G$, Where G is SGPA or CGPA.