## APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

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### **BACHELOR OF TECHNOLOGY DEGREE EXAMINATIONS**

### **CONSOLIDATED STATEMENT OF GRADES**

Name : MILU MATHEW P
Register Number : LMBI19CS062

# BACHELOR OF TECHNOLOGY DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES

Sequence No. 18/1/16322 Date of Issue: 05/08/2023

Name: MILU MATHEW P	Register Number : LMBI19CS062			
Institution: MAR BASELIOS INSTITUTE OF TECHNOLOGY AND SCIENCE				
Branch : Computer Science and Engineering	Mode of Study : Regular			
Year of Admission : 2020 (Lateral Entry)	Duration of the programme : 3 Years(6 Semesters)			
Month and Year of Passing: JUNE-2023 Medium of Instruction: English				
Total Credits : 162.0*	CGPA: 7.66 ( Seven Point Six Six ) -First Class			
*Includes 38.0 Credits deemed to have been credited through the Diploma programme				

### The following Grades were awarded to the Candidate

SI. No.	Course Code	Course Name	Credits	Grade	Month & Year of Examination			
Third Semester SGPA: 8.45								
1	MAT203	DISCRETE MATHEMATICAL STRUCTURES	4.0	C+	DEC-2020			
2	CST201	DATA STRUCTURES	4.0	A	DEC-2020			
3	CST203	LOGIC SYSTEM DESIGN	4.0	В	DEC-2020			
4	CST205	OBJECT ORIENTED PROGRAMMING USING JAVA	4.0	s	DEC-2020			
5	HUT200	PROFESSIONAL ETHICS	2.0	А	DEC-2020			
6	MCN201	SUSTAINABLE ENGINEERING	0.0	B+	DEC-2020			
7	CSL201	DATA STRUCTURES LAB	2.0	A	DEC-2020			
8	CSL203	OBJECT ORIENTED PROGRAMMING LAB (IN JAVA)	2.0	s	DEC-2020			
Fourth Semester SGPA: 8.23								
9	MAT206	GRAPH THEORY	4.0	s	JUL-2021			
10	CST202	COMPUTER ORGANISATION AND ARCHITECTURE	4.0	С	JUL-2021			
11	CST204	DATABASE MANAGEMENT SYSTEMS	4.0	Р	JUL-2021			
12	CST206	OPERATING SYSTEMS	4.0	s	JUL-2021			
13	EST200	DESIGN AND ENGINEERING	2.0	B+	JUL-2021			
14	MCN202	CONSTITUTION OF INDIA	0.0	A	JUL-2021			
15	CSL202	DIGITAL LAB	2.0	s	JUL-2021			
16	CSL204	OPERATING SYSTEMS LAB	2.0	А	JUL-2021			
		Fifth Semester SGPA: 6.93						
17	CST301	FORMAL LANGUAGES AND AUTOMATA THEORY	4.0	D	DEC-2021			
18	CST303	COMPUTER NETWORKS	4.0	С	DEC-2021			
19	CST305	SYSTEM SOFTWARE	4.0	В	DEC-2021			
20	CST307	MICROPROCESSORS AND MICROCONTROLLERS	4.0	В	DEC-2021			
21	CST309	MANAGEMENT OF SOFTWARE SYSTEMS	3.0	В	DEC-2021			
22	MCN301	DISASTER MANAGEMENT	0.0	C+	DEC-2021			
23	CSL331	SYSTEM SOFTWARE AND MICROPROCESSORS LAB	2.0	В	DEC-2021			
24	CSL333	DATABASE MANAGEMENT SYSTEMS LAB	2.0	D	DEC-2021			

SI. No.	Course Code	Course Name	Credits	Grade   Month & Y	ear of Examination		
Sixth Semester SGPA: 7.52							
25	CST302	COMPILER DESIGN	4.0	В	JUN-2022		
26	CST304	COMPUTER GRAPHICS AND IMAGE PROCESSING	4.0	B+	JUN-2022		
27	CST306	ALGORITHM ANALYSIS AND DESIGN	4.0	С	JUN-2022		
28	CST362#	PROGRAMMING IN PYTHON	3.0	С	JUN-2022		
29	HUT300	INDUSTRIAL ECONOMICS AND FOREIGN TRADE	3.0	A+	JUN-2022		
30	CST308	COMPREHENSIVE COURSE WORK	1.0	С	JUN-2022		
31	CSL332	NETWORKING LAB	2.0	В	JUN-2022		
32	CSD334	MINIPROJECT	2.0	A	JUN-2022		
	Seventh Semester SGPA: 7.3						
33	CST401	ARTIFICIAL INTELLIGENCE	3.0	С	DEC-2022		
34	CST463#	WEB PROGRAMMING	3.0	B+	DEC-2022		
35	CET445#	NATURAL DISASTERS AND MITIGATION	3.0	C+	DEC-2022		
36	MCN401	INDUSTRIAL SAFETY ENGINEERING	0.0	В	DEC-2022		
37	CSL411	COMPILER LAB	2.0	С	DEC-2022		
38	CSQ413	SEMINAR	2.0	B+	DEC-2022		
39	CSD415	PROJECT PHASE I	2.0	B+	DEC-2022		
	Eighth Semester SGPA: 7.38						
40	CST402	DISTRIBUTED COMPUTING	3.0	С	JUN-2023		
41	CST444#	SOFT COMPUTING	3.0	С	JUN-2023		
42	CST476#	MOBILE COMPUTING	3.0	C+	JUN-2023		
43	CST448#	INTERNET OF THINGS	3.0	B+	JUN-2023		
44	CST404	COMPREHENSIVE VIVA VOCE	1.0	В	JUN-2023		
45	CSD416	PROJECT PHASE II	4.0	A	JUN-2023		
	******* END OF STATEMENT ******						

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

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

**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%		
А	8.5	80% and above but less than 85%		
B+	8	75% and above but less than 80%		
В	7.5	70% and above but less than 75%		
C+	7	65% and above but less than 70%		
С	6.5	60% and above but less than 65%		
D	6	55% and above but less than 60%		
Р	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) =  $Sum((Ci \times GPi))/Sum(Ci)$ , where Ci is the credit assigned for a course and GPi 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) =  $Sum((Ci \times GPi))/Sum(Ci)$  where Ci is the credit assigned for a course and GPi 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 x G, Where G is SGPA or CGPA.

**Controller of Examinations**