

Cochin University of Science and Technology

KOCHI - 682 022, INDIA



Serial No. : 0720184

MEMORANDUM

DATED: 12-06-2025

Section : ED

SCHOOL OF ENGINEERING

Faculty of Engineering

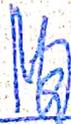
The following are the grades and the cumulative grade awarded to EBIN DAS C F for the Master of Technology in Structural Engineering Degree Examination April 2025

Register No : 47223006

Course Code	Course Name	Course Type	Credits	Grade	GP	Month & Year
SEMESTER : I (2023-2024)						
22-503-0101	THEORY OF ELASTICITY AND PLASTICITY	CORE	4	D	6	Nov' 23
22-503-0102	FINITE ELEMENT ANALYSIS	CORE	4	D	6	Nov' 23
22-503-0103	STRUCTURAL DYNAMICS	CORE	4	D	6	Nov' 23
22-503-0105	PRESTRESSED CONCRETE STRUCTURES	ELECTIVE	3	D	6	Nov' 23
22-503-0106	ADVANCED ANALYSIS AND DESIGN OF STEEL STRUCTURES	ELECTIVE	3	D	6	Nov' 23
22-503-0112	RESEARCH METHODOLOGY AND INTELLECTUAL PROPERTY RIGHTS	CORE	2	B	8	Nov' 23
22-503-0113	STRUCTURAL ENGINEERING LAB	CORE	1	D	6	Nov' 23
22-503-0114	SEMINAR- I	CORE	1	D	6	Nov' 23
Credits Acquired	Core 16	Elective 6	22	GPA	6.18	
SEMESTER : II (2023-2024)						
22-504-0210	GEO-ENVIRONMENTAL ENGINEERING	ELECTIVE	3	B	8	Apr' 24
22-503-0201	THEORY OF PLATES AND SHELLS	CORE	4	D	6	Apr' 24
22-503-0202	COMPOSITE STRUCTURES	CORE	4	D	6	Apr' 24
22-503-0203	BRIDGE ENGINEERING	CORE	4	D	6	Apr' 24
22-503-0207	STRUCTURAL DESIGN OF FOUNDATIONS	ELECTIVE	3	D	6	Apr' 24
22-503-0212	STRUCTURAL ENGINEERING DESIGN STUDIO	CORE	1	B	8	Apr' 24
22-503-0213	SEMINAR- II	CORE	1	C	7	Apr' 24
Credits Acquired	Core 14	Elective 6	20	GPA	6.45	
SEMESTER : III (2024-2025)						
22-503-0302	DISSERTATION PHASE - I	CORE	13	A	9	Nov' 24
22-503-0301	INTERNSHIP	CORE	2	A	9	Nov' 24
Credits Acquired	Core 15	Elective 0	15	GPA	9.00	
SEMESTER : IV (2024-2025)						
22-503-0401	DISSERTATION PHASE - II	CORE	15	A	9	Apr' 25
22-503-0402	DEVELOPMENT AND APPLICATIONS OF SPECIAL CONCRETES	ELECTIVE	2	C	7	Apr' 25
Credits Acquired	Core 15	Elective 2	17	GPA	8.76	
Total Credits Acquired	Core 60	Elective 14	74	CGPA	7.42	



Verified: ASST/S.O/A.R/D/R.J.R


CONTROLLER OF EXAMINATIONS

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

Thiruvananthapuram
www.ktu.edu.in; Email: university@ktu.edu.in



BACHELOR OF TECHNOLOGY WITH MINOR DEGREE EXAMINATIONS

CONSOLIDATED STATEMENT OF GRADES

Name : **EBIN DAS C F**
Register Number : **MBT19CE049**

BACHELOR OF TECHNOLOGY WITH MINOR DEGREE EXAMINATIONS
CONSOLIDATED STATEMENT OF GRADES

Sequence No. 18/1/19314

Date of Issue : 25/08/2023

Name : EBIN DAS C F	Register Number : MBT19CE049
Institution : MAR BASELIOS COLLEGE OF ENGINEERING AND TECHNOLOGY	
Branch : Civil 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 : 7.63 (Seven Point Six Three) -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: 7.26					
1	MAT101	LINEAR ALGEBRA AND CALCULUS	4.0	B+	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	A+	DEC-2019
Second Semester SGPA: 8.24					
8	MAT102	VECTOR CALCULUS, DIFFERENTIAL EQUATIONS AND TRANSFORMS	4.0	B+	MAY-2020
9	CYT100	ENGINEERING CHEMISTRY	4.0	A	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	S	MAY-2020
15	ESL120	CIVIL AND MECHANICAL WORKSHOP	1.0	A+	MAY-2020
Third Semester SGPA: 7.27					
16	MAT201	PARTIAL DIFFERENTIAL EQUATION AND COMPLEX ANALYSIS	4.0	B	DEC-2020
17	CET201	MECHANICS OF SOLIDS	4.0	P	DEC-2020
18	CET203	FLUID MECHANICS AND HYDRAULICS	4.0	B	DEC-2020
19	CET205	SURVEYING AND GEOMATICS	4.0	A	DEC-2020
20	EST200	DESIGN AND ENGINEERING	2.0	C+	DEC-2020
21	MCN201	SUSTAINABLE ENGINEERING	0.0	B+	DEC-2020
22	CEL201	CIVIL ENGINEERING PLANNING AND DRAFTING LAB	2.0	C	DEC-2020
23	CEL203	SURVEY LAB	2.0	A	DEC-2020
Fourth Semester SGPA: 8.18					
24	MAT202	PROBABILITY, STATISTICS AND NUMERICAL METHODS	4.0	S	JUL-2021
25	CET202	ENGINEERING GEOLOGY	4.0	B+	JUL-2021
26	CET204	GEOTECHNICAL ENGINEERING I	4.0	B+	JUL-2021
27	CET206	TRANSPORTATION ENGINEERING	4.0	C	JUL-2021
28	HUT200	PROFESSIONAL ETHICS	2.0	B+	JUL-2021
29	MCN202	CONSTITUTION OF INDIA	0.0	B+	JUL-2021
30	CEL202	MATERIAL TESTING LAB I	2.0	B+	JUL-2021
31	CEL204	FLUID MECHANICS LAB	2.0	A+	JUL-2021

Sl. No.	Course Code	Course Name	Credits	Grade	Month & Year of Examination
Fifth Semester SGPA: 6.8					
32	CET301	STRUCTURAL ANALYSIS I	4.0	D	DEC-2021
33	CET303	DESIGN OF CONCRETE STRUCTURES	4.0	D	DEC-2021
34	CET305	GEOTECHNICAL ENGINEERING II	4.0	C+	DEC-2021
35	CET307	HYDROLOGY AND WATER RESOURCES ENGINEERING	4.0	D	DEC-2021
36	CET309	CONSTRUCTION TECHNOLOGY AND MANAGEMENT	3.0	A	DEC-2021
37	MCN301	DISASTER MANAGEMENT	0.0	D	DEC-2021
38	CEL331	MATERIAL TESTING LAB II	2.0	A	DEC-2021
39	CEL333	GEOTECHNICAL ENGINEERING LAB	2.0	C+	DEC-2021
Sixth Semester SGPA: 7.63					
40	CET302	STRUCTURAL ANALYSIS - II	4.0	C	JUN-2022
41	CET304	ENVIRONMENTAL ENGINEERING	4.0	B+	JUN-2022
42	CET306	DESIGN OF HYDRAULIC STRUCTURES	4.0	B	JUN-2022
43	CET362 #	ENVIRONMENTAL IMPACT ASSESSMENT	3.0	C+	JUN-2022
44	HUT300	INDUSTRIAL ECONOMICS AND FOREIGN TRADE	3.0	B	JUN-2022
45	CET308	COMPREHENSIVE COURSE WORK	1.0	D	JUN-2022
46	CEL332	TRANSPORTATION ENGINEERING LAB	2.0	A+	JUN-2022
47	CEL334	CIVIL ENGINEERING SOFTWARE LAB	2.0	S	JUN-2022
Seventh Semester SGPA: 7.33					
48	CET401	DESIGN OF STEEL STRUCTURES	3.0	B+	DEC-2022
49	CET423 #	GROUND IMPROVEMENT TECHNIQUES	3.0	C+	DEC-2022
50	MET435 #	AUTOMOTIVE TECHNOLOGY	3.0	B+	DEC-2022
51	MCN401	INDUSTRIAL SAFETY ENGINEERING	0.0	B	DEC-2022
52	CEL411	ENVIRONMENTAL ENGG LAB	2.0	C	DEC-2022
53	CEQ413	SEMINAR	2.0	P	DEC-2022
54	CED415	PROJECT PHASE I	2.0	A	DEC-2022
Eighth Semester SGPA: 8.35					
55	CET402	QUANTITY SURVEYING AND VALUATION	3.0	B+	JUN-2023
56	CET464 #	AIRQUALITY MANAGEMENT	3.0	A+	JUN-2023
57	CET456 #	REPAIR AND REHABILITATION OF BUILDINGS	3.0	A+	JUN-2023
58	CET468 #	CLIMATE CHANGE AND SUSTAINABILITY	3.0	A	JUN-2023
59	CET404	COMPREHENSIVE VIVA VOCE	1.0	A	JUN-2023
60	CED416	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	MET285	MATERIAL SCIENCE AND TECHNOLOGY	4.0	D	DEC-2020
2	MET286	MANUFACTURING TECHNOLOGY	4.0	C+	JUL-2021
3	MEM303	INTRODUCTION TO MACHINING AND MACHINING FLUIDS	4.0	-	APR-2022
4	MEM313	PRINCIPLES OF INDUSTRIAL ENGINEERING	4.0	-	MAY-2023
5	MED482	MINI PROJECT	4.0	A	JUN-2023

Ch. Arun

CONTROLLER OF EXAMINATIONS



Authorized Signatory
APJ Abdul Kalam Technological University
Date: Mon Nov 03 19:31:15 IST 2025



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	
LP	4	Min 40% in ESE but below 50% overall (CIE+ESE)	
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) = $\frac{\sum(C_i \times G_{Pi})}{\sum(C_i)}$, where C_i is the credit assigned for a course and G_{Pi} is the grade point for that course.

Summation is done for all courses registered by the student in the semester except the courses without grade point.

3. Cumulative Grade Point Average (CGPA)

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

Summation is done for all courses specified in the curriculum up to that semester for which the CGPA is needed.

The credits for the courses without grade points are excluded from the CGPA Calculations.

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.