



CMR UNIVERSITY

Private University Estd in Karnataka State by Act No.45 of 2013



GRADE CERTIFICATE

Program

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

Semester

: First

Registration No. : 17BTCS044

Name of the Student

: SAIF AHMED S

Sl. No.	Course Code	Course Title	Credits (C)		Grade Awarded	Month & Year of Passing
			*L-T-P	Total		
1	BMA101	Engineering Mathematics-I	3 - 1 - 0	4	B	Nov-17
2	BPH102	Engineering Physics	3 - 0 - 0	3	C	Nov-17
3	BPH102L	Engineering Physics Lab	1 - 0 - 1	2	A	Nov-17
4	BCE103	Elements of Civil Engineering	3 - 0 - 0	3	D	Nov-17
5	BEE104	Elements of Electrical Engineering	3 - 0 - 0	3	B	Nov-17
6	BEC105	Making with Electronics	1 - 0 - 2	3	S	Nov-17
7	BHS106	Professional Communication - I	1 - 0 - 0	1	C	Nov-17
8	BHS107	Modern History of Engineering	2 - 0 - 0	2	A	Nov-17
9	BME108	Computer Aided Engineering Drawing and Rapid Prototyping	1 - 0 - 2	3	S	Nov-17
			Current Semester Total		18 - 1 - 5 24	



Credits Earned :

Till Previous Semester	Current Semester	Total	SGPA	CGPA
-	24 / 24	24 / 24	8.25	-

*L - Lecture; T - Tutorial; P - Practical;

Grade Details: 1. S - Outstanding (10);A - Excellent (9);B - Very Good (8);C - Good (7);D - Above Average (6);E - Average (4);

F - Fail (0);DX - Attendance below 75% (0);AU - Satisfactory in an Audit Course (0);

PP - Passed in Non-credit course (0);NP - Not Passed in Non-credit course (0);

IC - Incomplete (No Credits);W - Dropped / Withdrawn (No Credits);

2. Number in parenthesis indicates Grade Points.

Verified by:-

1. Suprajitk

2. Jridhy



*Ammae...
Ammae...*



CMR UNIVERSITY

Private University Estd in Karnataka State by Act No.45 of 2013

GRADE CERTIFICATE

Program

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

Semester

: Second

Registration No. : 17BTCS044

Name of the Student

: SAIF AHMED S

Sl. No.	Course Code	Course Title	Credits (C)		Grade Awarded	Month & Year of Passing
			*L-T-P	Total		
1	BMA201	Engineering Mathematics-II	3 - 1 - 0	4	C	Apr-18
2	BCH202	Engineering Chemistry	3 - 0 - 0	3	B	Apr-18
3	BCH202L	Engineering Chemistry Lab	1 - 0 - 1	2	A	Apr-18
4	BME203	Elements of Mechanical Engineering	3 - 0 - 0	3	B	Apr-18
5	BCS204	Programming with Python	1 - 0 - 2	3	S	Apr-18
6	BME205	Engineering Workshop	0 - 0 - 3	3	A	Apr-18
7	BHS206	Professional Communication- II	1 - 0 - 0	1	B	Apr-18
8	BHS207	Environment and Sustainability	2 - 0 - 0	2	B	Apr-18
			Current Semester Total		14 - 1 - 6	21



Credits Earned :			SGPA	CGPA
Till Previous Semester	Current Semester	Total		
24 / 24	21 / 21	45 / 45	8.33	8.29

*L - Lecture; T - Tutorial; P - Practical;

Grade Details: 1. S - Outstanding (10);A - Excellent (9);B - Very Good (8);C - Good (7);D - Above Average (6);E - Average (4);

F - Fail (0);DX - Attendance below 75% (0);AU - Satisfactory in an Audit Course (0);

PP - Passed in Non-credit course (0);NP - Not Passed in Non-credit course (0);

IC - Incomplete (No Credits);W - Dropped / Withdrawn (No Credits);

2. Number in parenthesis indicates Grade Points.

Verified by :-

1. Supreya Jakk
2.



Registrar (Evaluation)
Date : 11-06-2018



CMR UNIVERSITY

Private University Estd in Karnataka State by Act No.45 of 2013

GRADE CERTIFICATE

Program

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

Semester

: Third

Registration No. : 17BTCS044

Name of the Student

: SAIF AHMED S

Sl. No.	Course Code	Course Title	Credits (C)		Grade Awarded	Month & Year of Passing
			*L-T-P	Total		
1	4BCS301	Discrete Mathematical Structures	3 - 1 - 0	4	B	Dec-18
2	4BCS302	Analog and Digital Electronics	3 - 0 - 1	4	B	Dec-18
3	4BCS303	Data Structures Using C	3 - 1 - 1	5	B	Dec-18
4	4BCS304	Computer Organization and Architecture	3 - 0 - 0	3	C	Dec-18
5	4BCS305	Data Communication	3 - 0 - 0	3	A	Jul-19
6	4BIIS306	Professional Communication-III	1 - 0 - 0	1	A	Dec-18
7	4BIIS307	Prepare Program - I	1 - 0 - 0	1	B	Dec-18
8	4BIIS308	Design Thinking-I	0 - 0 - 2	2	S	Dec-18
			Current Semester Total		17 - 2 - 4	23



Credits Earned :

Till Previous Semester	Current Semester	Total	SGPA	CGPA
45 / 45	23 / 23	68 / 68	8.22	8.26

*L - Lecture; T - Tutorial; P - Practical;

Grade Details: 1. S - Outstanding (10); A - Excellent (9); B - Very Good (8); C - Good (7); D - Above Average (6); E - Average (4);

F - Fail (0); DX - Attendance below 75% (0); AU - Satisfactory in an Audit Course (0);

PP - Passed in Non-credit course (0); NP - Not Passed in Non-credit course (0);

IC - Incomplete (No Credits); W - Dropped / Withdrawn (No Credits);

2. Number in parenthesis indicates Grade Points.

Verified by :-

1. Suprajit K

2. M. Babusha



Registrar (Evaluation)
Date : 03-07-2020

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CMR UNIVERSITY

Private University Estd in Karnataka State by Act No 45 of 2013

GRADE CERTIFICATE

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

Semester : Fourth

Registration No. : 17BTCS044

Name of the Student : SAIF AHMED S

Sl. No.	Course Code	Course Title	Credits (C)		Grade Awarded	Month & Year of Passing
			*L-T-P	Total		
1	4BCS401	Engineering Mathematics for CSE/IT	3 - 0 - 0	3	B	May 2019
2	4BCS402	Design and Analysis of Algorithm	3 - 0 - 1	4	A	May 2019
3	4BCS403	Microprocessor	2 - 0 - 1	3	B	May 2019
4	4BCS404	Object Oriented Programming Using JAVA	3 - 0 - 1	4	C	May 2019
5	4BCS405	Operating Systems	3 - 0 - 0	3	B	May 2019
6	4BIIS406	Professional Communication-IV	1 - 0 - 0	1	A	May 2019
7	4BHS407	Prepare Program – II	1 - 0 - 0	1	D	May 2019
8	4BHS408	Design Thinking – II	0 - 0 - 2	2	S	May 2019
9	4BME481	Introduction to Robotics	3 - 0 - 0	3	B	May 2019
			Current Semester Total		19 - 0 - 5	24



Credits Earned :			SGPA	CGPA
Till Previous Semester	Current Semester	Total		
68 / 68	24 / 24	92 / 92	8.13	8.23

*L - Lecture; T - Tutorial; P - Practical;

Grade Details: 1. S - Outstanding (10);A - Excellent (9);B - Very Good (8);C - Good (7);D - Above Average (6);E - Average (4);

F - Fail (0);DX - Attendance below 75% (0);AU - Satisfactory in an Audit Course (0);

PP - Passed in Non-credit course (0);NP - Not Passed in Non-credit course (0);

IC - Incomplete (No Credits);W - Dropped / Withdrawn (No Credits);

2. Number in parenthesis indicates Grade Points.

Verified by :-

1. Suganya K

2. K. Balaji



Registrar (Evaluation)
Date : 29-05-2020



CMR UNIVERSITY

Private University Estd in Karnataka State by Act No.45 of 2013

GRADE CERTIFICATE

Program

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

Semester

: Fifth

Registration No. : 17BTCS044

Name of the Student

: SAIF AHMED S

Sl. No.	Course Code	Course Title	Credits (C)		Grade Awarded	Month & Year of Passing
			*L-T-P	Total		
1	4BCS503	Database Management Systems	3 - 0 - 1	4	B	Dec-19
2	4BCS504	Computer Networks	3 - 0 - 0	3	A	Dec-19
3	4BCS505	Formal Language & Automata Theory	3 - 0 - 0	3	A	Dec-19
4	4BCS508	Mini Project-I	0 - 0 - 2	2	A	Dec-19
5	4BCS512	Cloud Computing	3 - 0 - 0	3	B	Dec-19
6	4BCS521	Artificial Intelligence	3 - 0 - 0	3	A	Dec-19
7	4BHS506	Professional Communication-V	1 - 0 - 0	1	A	Dec-19
8	4BHS507	Prepare Program – III	1 - 0 - 0	1	B	Dec-19
9	4BHS5A1	Business Management for Engineers	3 - 0 - 0	3	A	Dec-19
			Current Semester Total		20 - 0 - 3	23

Credits Earned :

Till Previous Semester	Current Semester	Total	SGPA	CGPA
92 / 92	23 / 23	115 / 115	8.65	8.31

*L - Lecture; T - Tutorial; P - Practical;

Grade Details: 1. S - Outstanding (10); A - Excellent (9); B - Very Good (8); C - Good (7); D - Above Average (6); E - Average (4);

F - Fail (0); DX - Attendance below 75% (0); AU - Satisfactory in an Audit Course (0);

PP - Passed in Non-credit course (0); NP - Not Passed in Non-credit course (0);

IC - Incomplete (No Credits); W - Dropped / Withdrawn (No Credits);

2. Number in parenthesis indicates Grade Points.

Verified by :-

1.

2.



Registrar (Evaluation)
Date : 18-01-2021



CMRUNIVERSITY

Private University Estd in Karnataka State by Act No 45 of 2013



GRADE CERTIFICATE

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

Semester : Sixth

Registration No. : 17BTCS044

Name of the Student : SAIF AHMED S

Sl. No.	Course Code	Course Title	Credits (C)		Grade Awarded	Month & Year of Passing
			*L-T-P	Total		
1	4BCS602	Information and Network Security	3 - 0 - 1	4	S	Aug-2020
2	4BCS603	Mobile Computing	3 - 0 - 1	4	A	Aug-2020
3	4BCS604	Compiler Design	3 - 0 - 0	3	C	Aug-2020
4	4BCS605	Software Engineering	3 - 0 - 0	3	A	Aug-2020
5	4BCS608	Mini Project II	0 - 0 - 2	2	A	Aug-2020
6	4BCS621	No-SQL Databases	3 - 0 - 0	3	A	Aug-2020
7	4BHS606	Professional Communication-VI	1 - 0 - 0	1	S	Aug-2020
8	4BHS607	Prepare Program – IV	1 - 0 - 0	1	S	Aug-2020
9	4BHS6A1	Sociology of Globalization and Sustainable Development	2 - 0 - 0	2	A	Aug-2020
			Current Semester Total		19 - 0 - 4	23



Credits Earned :			SGPA	CGPA
Till Previous Semester	Current Semester	Total		
115 / 115	23 / 23	138 / 138	9	8.43

*L - Lecture; T - Tutorial; P - Practical;

Grade Details: 1. S - Outstanding (10); A - Excellent (9); B - Very Good (8); C - Good (7); D - Above Average (6); E - Average (4);

F - Fail (0); DX - Attendance below 75% (0); AU - Satisfactory in an Audit Course (0);

PP - Passed in Non-credit course (0); NP - Not Passed in Non-credit course (0);

IC - Incomplete (No Credits); W - Dropped / Withdrawn (No Credits);

2. Number in parenthesis indicates Grade Points.

Verified by :-

1. Suprejink 2. D.

Registrar (Evaluation)
Date : 12-02-2021

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CMR UNIVERSITY

Private University Estd in Karnataka State by Act No.45 of 2013



GRADE CERTIFICATE

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

Semester : Seventh

Registration No. : 17BTCS044

Name of the Student : SAIF AHMED S

Sl. No.	Course Code	Course Title	Credits (C)		Grade Awarded	Month & Year of Passing
			*L-T-P	Total		
1	4BCS701	Machine Learning	2 - 0 - 2	4	S	Dec 2020
2	4BCS702(1)	Data Analysis using Python	2 - 0 - 1	3	B	Dec 2020
3	4BCS703	Internship	0 - 0 - 3	3	S	Dec 2020
4	4BCS705	Capstone project – Design	0 - 0 - 2	2	S	Dec 2020
5	4BCS732	Real time Systems	3 - 0 - 0	3	B	Dec 2020
6	4BCS744	Big data Analytics	3 - 0 - 0	3	S	Dec 2020
7	4BHS704	Prepare Program - V	1 - 0 - 0	1	S	Dec 2020

REGISTRAR (EVALUATION)
CMR UNIVERSITY
★ BANGALORE ★

Current Semester Total	11 - 0 - 8	19
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Credits Earned :

Till Previous Semester	Current Semester	Total	SGPA	CGPA
138 / 138	19 / 19	157 / 157	9.37	8.54

*L - Lecture; T - Tutorial; P - Practical;

Grade Details: 1. S - Outstanding (10); A - Excellent (9); B - Very Good (8); C - Good (7); D - Above Average (6); E - Average (4);

F - Fail (0); DX - Attendance below 75% (0); AU - Satisfactory in an Audit Course (0);

PP - Passed in Non-credit course (0); NP - Not Passed in Non-credit course (0);

IC - Incomplete (No Credits); W - Dropped / Withdrawn (No Credits);

2. Number in parenthesis indicates Grade Points.

Verified by :-

Registrar (Evaluation)
Date : 07-07-2021



CMR UNIVERSITY

Private University Estd in Karnataka State by Act No.45 of 2013



GRADE CERTIFICATE

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

Semester : Eighth

Registration No. : 17BTCS044

Name of the Student : SAIF AHMED S

Sl. No.	Course Code	Course Title	Credits (C)		Grade Awarded	Month & Year of Passing
			*L-T-P	Total		
1	4BCS802	Software Testing	3 - 0 - 0	3	S	May 2021
2	4BCS803	Deep Learning	2 - 0 - 1	3	S	May 2021
3	4BCS804	Internet of Things	3 - 0 - 0	3	S	May 2021
4	4BCS805	Capstone project – Build	0 - 0 - 6	6	S	May 2021
5	4BCS851	Elective -V (Computer Vision)	3 - 0 - 0	3	A	May 2021
6	4BHS801	Professional Ethics for Engineering	2 - 0 - 0	2	B	May 2021
			Total	13 - 0 - 7	20	



Credit Earned - Till Previous Semester : 157 / 157 ; Current Semester : 20 / 20 ; Total : 177 / 177

*L - Lecture; T - Tutorial; P - Practical;

Performance Summary:

SEMESTER	I	II	III	IV	V	VI	VII	VIII	CGPA	8.67
SGPA	8.25	8.33	8.22	8.13	8.65	9	9.37	9.65	CLASS	FCD

- Grade Details: S - Outstanding (10); A - Excellent (9); B - Very Good (8); C - Good (7); D - Above Average (6); E - Average (4); F - Fail (0); DX - Attendance below 75% (0); AU - Satisfactory in an Audit Course (0); PP - Passed in Non-credit course (0); NP - Not Passed in Non-credit course (0); IC - Incomplete (No Credits); W - Dropped / Withdrawn (No Credits);

Number in parenthesis indicates Grade Points.

2. Total Marks Percentage : $M = (CGPA \cdot 0.75) \cdot 10$

3. Class Details: First Class with Distinction (FCD) : $M \geq 70$; First Class (FC) : $60 \leq M < 70$; Second Class (SC) : $60 < M \leq 50$; Pass Class (PC) : $50 < M \leq 42.5$.

Verified by :-

1. lokesh

2. Ramadevi



Registrar (Evaluation)
Date : 12-07-2021
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