

MCE-UG-EC-2020-TS0033



Malnad College of Engineering

Hassan -573202, Karnataka State, India

Under the auspices of Malnad Technical Education Society @, Hassan
(Recognised by AICTE and Approved by UGC, New Delhi)

An Autonomous Institution under Visvesvaraya Technological University,
Belagavi, Karnataka

NBA Accredited under TIER-I for 3 years upto June-2022.



TRANSCRIPT

Name : KIRAN B R	University Seat Number: 4MC16EC036
Programme / Branch : B.E / Electronics and Communication Engineering	Year of Admission: 2016
Duration of Course : 4 Years / 3 Years(Lateral Entry)	Year of Graduation: 2020
Evaluation System : Credit Based	Medium of Instruction: English

I SEMESTER

Sl. No.	Course Code	Course Title	Cr	Gr	Att.	Month/Year of Passing
1	CH101	Engineering Chemistry	4	A	1	Jan-2017
2	MA102	Engineering Mathematics - I	4	A	1	Jan-2017
3	EC103	Basic Electronics Engineering	5	A	1	Jan-2017
4	ME104	Elements of Mechanical Engineering	4	B	1	Jan-2017
5	CS105	Computer Programming Using C	4	B	1	Jan-2017
6	CH106	Engineering Chemistry Laboratory	1.5	A	1	Jan-2017
7	CS107	Computer Programming Laboratory	1.5	S	1	Jan-2017
8	HS002	Professional Kannada (Audit course)	0	Y	1	Jan-2017

TCE: 24.0

SGPA: 8.73

CGPA: 8.73

II SEMESTER

Sl. No.	Course Code	Course Title	Cr	Gr	Att.	Month/Year of Passing
1	PH201	Engineering Physics	4	A	1	Jun-2017
2	MA202	Engineering Mathematics - II	4	A	1	Jun-2017
3	EE203	Basic Electrical Engineering	5	A	1	Jun-2017
4	MD204	Engineering Drawing	4	A	1	Jun-2017
5	CV205	Engineering Mechanics	4	A	1	Jun-2017
6	PH206	Engineering Physics Laboratory	1.5	A	1	Jun-2017
7	PE207	Physical Education and Activities	2	S	1	Jun-2017
8	HS001	Professional English	1.5	B	1	Jun-2017

SGPA: 9.02

CGPA: 8.88

TCE: 50.0

III SEMESTER

Sl. No.	Course Code	Course Title	Cr	Gr	Att.	Month/Year of Passing
1	MA301	Engineering Mathematics - III	4	A	1	Jan-2018
2	EC302	Analog Electronic Circuits	4	B	1	Jan-2018
3	EC303	Digital Electronics and 8085 Microprocessor	4	A	1	Jan-2018
4	EC304	Electronic Instrumentation and Measurements	3	A	1	Jan-2018
5	EC305	Network Analysis	4	B	1	Jan-2018
6	EC306	Linear ICs and Applications	4	A	1	Jan-2018
7	EC307	Analog Electronics Laboratory	1.5	A	1	Jan-2018
8	EC308	Digital Electronics and Microprocessor Lab	1.5	A	1	Jan-2018
9	HS003	Communication Skills - I	1	B	1	Jan-2018

TCE: 77.0

SGPA: 8.67

CGPA: 8.81

IV SEMESTER

Sl. No.	Course Code	Course Title	Cr	Gr	Att.	Month/Year of Passing
1	MA401	Engineering Mathematics - IV	4	A	1	Jun-2018
2	EC402	Signals and Systems	4	B	1	Jun-2018
3	EC403	Digital System Design using VHDL	4	A	1	Jun-2018
4	EC404	8086 Microprocessor and Peripherals	4	A	1	Jun-2018
5	EC405	EM Fields and Transmission Lines	4	B	1	Jun-2018
6	EC406	Communication Engineering - I	1.5	B	1	Jun-2018
7	EC407	VHDL Laboratory	1.5	S	1	Jun-2018
8	EC408	8086 Microprocessor Laboratory	1.5	S	1	Jun-2018

SGPA: 8.85

CGPA: 8.82

TCE: 104.0

V SEMESTER

Sl. No.	Course Code	Course Title	Cr	Gr	Att.	Month/Year of Passing
1	EC501	OOP with C++	4	S	1	Jan-2019
2	EC502	Microcontrollers	4	A	1	Jan-2019
3	EC503	VLSI Circuits and Systems	4	B	1	Jan-2019
4	EC504	Communication Engineering - II	4	A	1	Jan-2019
5	EC505	Antennas and Wave Propagation	4	S	1	Jan-2019
6	EC506	Control Systems	4	S	1	Jan-2019
7	EC507	Communication Laboratory	1.5	B	1	Jan-2019
8	EC508	Microcontroller Laboratory	1.5	A	1	Jan-2019
9	HS005	Constitution of India and Professional Ethics (Audit Course)	0	Y	1	Jan-2019

TCE: 131.0

SGPA: 9.24

CGPA: 8.90

VI SEMESTER

Sl. No.	Course Code	Course Title	Cr	Gr	Att.	Month/Year of Passing
1	EC601	Microwave Devices and Integrated Circuits	4	A	1	Jun-2019
2	EC602	Digital Signal Processing	4	S	1	Jun-2019
3	EC603	Information Coding and Cryptography	4	A	1	Jun-2019
4	EC604	Communication Systems	4	A	1	Jun-2019
5	EC605	DSP Laboratory	1.5	A	1	Jun-2019
6	EC606	Advanced Communication Laboratory	1.5	A	1	Jun-2019
7	EC656	Data Structures using C (Elective)	3	A	1	Jun-2019
8	EC660	Internet of Things (Elective)	3	S	1	Jun-2019
9	HS006	Environmental Studies (Audit Course)	0	Y	1	Jun-2019
10	HS004	Communication Skills - II	1	A	1	Jun-2019

TCE: 157.0

SGPA: 9.27

CGPA: 8.96

VII SEMESTER

Sl. No.	Course Code	Course Title	Cr	Gr	Att.	Month/Year of Passing
1	EC701	Embedded System Design	4	A	1	Jan-2020
2	EC702	Wireless Communication and Networks	4	A	1	Jan-2020
3	EC703	Internet Protocol Engineering	4	B	1	Jan-2020
4	EC704	OFD Systems	4	A	1	Jan-2020
5	EC705	Embedded Systems and Networks Laboratory	1.5	A	1	Jan-2020
6	EC706	VLSI Laboratory	1.5	S	1	Jan-2020
7	EC753	Image Processing (Elective)	3	A	1	Jan-2020
8	EC760	Machine Learning (Elective)	3	A	1	Jan-2020

TCE: 182.0

SGPA: 8.90

CGPA: 8.96

VIII SEMESTER

Sl. No.	Course Code	Course Title	Cr	Gr	Att.	Month/Year of Passing
1	EC801	Seminar	2	S	1	Sep-2020
2	EC802	Project Work	9	S	1	Sep-2020
3	EC803	Internship	1	S	1	Sep-2020
4	EC853	Network Security (Elective)	3	S	1	Sep-2020
5	EC856	Multimedia Communication (Elective)	3	A	1	Sep-2020

TCE: 200.0

SGPA: 9.83

CGPA: 9.04

Grade Points Scale						
Marks Scored	≥ 90	75 - 89	60 - 74	45 - 59	40 - 44	< 40
Grade Points	10	9	8	7	5	4
Grade (Gr.)	S	A	B	C	D	E
Formula	Equivalent percentage marks of CGPA = (CGPA - 0.75) X 10					

Total credits(Cr.) earned (TCE): 200

Cumulative Grade Points Average (CGPA): 9.04

PERCENTAGE: 82.9

Scrutinised By:

Dean (Examinations)



Date: 23 OCT 2020

Principal