

Indian Institute of Technology Madras

B.Tech. Grade Card



Roll No: EE15B018 Name: SANKALP CHAPALGAONKAR

Department: Electrical Engineering

B.Tech Electrical Engineering

Course	Title	Cat	Cr	Gr	Att	Course	Title	Cat	Cr	Gr	Att
First Semester (JUL-NOV 2015)						Fifth Semester (JUL-NOV 2017)					
CS1100	Introduction to Programming	E	12	C	VG	BT1010	Life Sciences	S	9	C	VG
CY1001	Chemistry: Structure, Bonding & Reactivity	S	10	A	VG	EE2003	Computer Organization	P	12	D	G
CY1002	Chemistry Lab I	S	3	A	VG	EE3004	Control Engineering	P	11	A	VG
GN1100	Life Skills	S	0	P	VG	EE3005	Communication Systems	P	10	B	VG
HS1210	English - "O" level	H	0	P	G	EE3006	Principles of Measurement	P	8	C	VG
MA1101	Functions of Several Variables	S	10	A	VG	MA2040	Probability, Statistics and Stochastic Process	S	9	A	VG
PH1010	Physics I	S	10	B	VG	Earned Credit:59 GPA:7.64 CGPA:8.3					
PH1030	Physics Laboratory I	S	4	S	VG	Sixth Semester (JAN-MAY 2018)					
Earned Credit:49 GPA:8.39 CGPA:8.39						EE3007	RF and Optical Communication	P	9	S	VG
Second Semester (JAN-MAY 2016)						EE3203	Power Electronics	P	10	B	VG
EE1101	Signals and Systems	E	10	A	VG	EE3500	Industrial Training (summer)	P	0	P	VG
EE2001	Digital Systems & Lab	P	16	A	VG	EE4371	Introduction to Data Structures and Algorithms	P	9	S	VG
HS3002A	Principles of Economics	H	9	B	VG	EE5154	Complex Network Analysis	P	12	B	G
ID1200	Ecology and Environment	S	0	P	G	ME3100	Basic Thermal Engineering	E	10	B	G
MA1102	Series and Matrices	S	10	A	VG	Earned Credit:50 GPA:8.72 CGPA:8.36					
NS1030	NSS	S	0	P	G	Seventh Semester (JUL-NOV 2018)					
PH1020	Physics II	S	10	B	G	EE4140	Digital Communication Systems	P	10	B	VG
Earned Credit:55 GPA:8.65 CGPA:8.53						EE5142	Introduction to Information Theory and Coding	P	12	B	VG
Summer (SUMMER 2016)						EE5150	Communication Networks	P	12	B	VG
WS1010	Workshop I	E	3	S	VG	ID4100	Creative Engineering Project	P	9	A	VG
WS1020	Workshop II	E	3	A	VG	Earned Credit:43 GPA:8.21 CGPA:8.34					
Earned Credit:6 GPA:9.5 CGPA:8.58						Eighth Semester (JAN-MAY 2019)					
Third Semester (JUL-NOV 2016)						EE4900	B.Tech Project	P	27	B	G
EE2015	Electric Circuits & Networks	P	11	A	VG	EE5141	Introduction to Wireless and Cellular Communication	P	12	B	G
EE2016	Microprocessor Theory+Lab	P	12	A	VG	EE5156	Internet of Things and Management of discrete enti	P	6	S	VG
EE2025	Engineering Electromagnetics	E	10	A	VG	GN6001	Integral Karmayoga	S	9	A	VG
HS1090+	German I	H	9	A	G	HS1060	Ancient Civilizations	H	9	A	G
MA2031	Linear Algebra for Engineers	S	9	A	VG	HS3050	Professional Ethics	H	0	P	G
Earned Credit:51 GPA:9 CGPA:8.71						Earned Credit:63 GPA:8.48 CGPA:8.36					
Fourth Semester (JAN-MAY 2017)						Fourth Semester (JAN-MAY 2017)					
EE2004	Digital Signal Processing	P	11	B	G	EE2004	Digital Signal Processing	P	11	B	G
EE2005	Electrical Machines and Lab	P	15	B	VG	EE2005	Electrical Machines and Lab	P	15	B	VG
EE2019	Analog Systems and Lab	P	17	C	VG	EE2019	Analog Systems and Lab	P	17	C	VG
EE2703	Applied Programming Lab	P	6	A	G	EE2703	Applied Programming Lab	P	6	A	G
EE3001	Solid State Devices	P	11	B	G	EE3001	Solid State Devices	P	11	B	G
Earned Credit:60 GPA:7.82 CGPA:8.47						Earned Credit:60 GPA:7.82 CGPA:8.47					

Jeyaraj Sankar

Assistant Registrar / Deputy Registrar / Joint Registrar
(Academic Courses)

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Date : 19 JUL 2019

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Cumulative Grade Point Average (CGPA) Summary

Cat	Engineering (E)	Professional (P)	Humanities (H)	Science (S)	Total
Min.Rq.Cr.*	48	183	27	84	430
E.Cr.	48	268	27	93	436
CGPA	8.35	8.24	8.67	8.63	8.36

* Indicated credits are minimum requirements under each category. In addition, students are required to earn additional elective credits as per the curriculum under the above categories to meet the total credit requirement for award of Degree.

† Transfer credits are not included in Earned Credits and not considered for CGPA calculation. Transfer credits + Earned Credits should meet the Total Credit requirement.

Cumulative grade point average secured considering only the successfully completed courses(credits) is **8.36**

Min.Rq.Cr. = Credits required for award of degree. E.Cr. = Earned credit till date of issue of grade card.



Jyoti Sankar

Assistant Registrar / Deputy Registrar / Joint Registrar
(Academic Courses)