Indian Institute of Technology Madras

B.Tech. Grade Card

Roll No: EE15B018 Name: SANKALP CHAPALGAONKAR

Department: Electrical Engineering B.Tech Electrical Engineering



Early Chemistry Structure, Bonding & Reactivity S 10 A VG EE2003 Computer (Organization P 12 D C	Course	Title	Cat	Cr Gr	Att	Course	Title	Cat	Cr G	r Att
Extra Chemistry Structure, Bonding & Reactivity S 10 A VG EE2003 Computer Organization P 12 D C C C C C C C C C	First S	Semester (JUL-NOV 2015)				Fifth S	Semester (JUL-NOV 2017)			
Note	CS1100	Introduction to Programming	E	12 C	VG	BT1010	Life Sciences	S	9 C	VG
Silvant Silv	CY1001	Chemistry: Structure, Bonding & Reactivity	S	10 A	VG	EE2003	Computer Organization			
State Fallet Fa	CY1002	Chemistry Lab I	S	3 A	VG	EE3004	the contract of the contract o	Р		
MA101	GN1100	Life Skills	S	0 P	VG	EE3005		Р	10 B	VG
Hell Physics S 10 B VG Eamed Credit:59 GPA:7.64 CGPA:8.3	HS1210	English - "O" level	Н	0 P	G	EE3006	Principles of Measurement	Р	8 C	VG
Helio30 Physics Laboratory S	MA1101	Functions of Several Variables	S	10 A	VG	MA2040	Probability, Statistics and Stochastic Process	S	9 A	VG
Earned Credit.49 GPA:8.39 CGPA:8.39	PH1010	Physics I	S	10 B	VG		 Specification of the property of the control of the c	and the same		
E83007 RF and Optical Communication P 9 8 No.	PH1030	Physics Laboratory I	S	4 S	VG	Earne	d Credit:59 GPA:7.64 CGPA:8.3			
E3203 Power Electronics P 10 B VG	Earned	1 Credit:49 GPA:8.39 CGPA:8.39				Sixth	Semester (JAN-MAY 2018)			
El	_					EE3007	RF and Optical Communication	Р	9 S	VG
E2001 Digital Systems & Lab	Secon	d Semester (JAN-MAY 2016)				EE3203	Power Electronics	Р	10 B	VG
Sano2A	EE1101	Signals and Systems	Е	10 A	VG	EE3500	Industrial Training (summer)	Р	0 P	VG
Date Cology and Environment S O P G ME3100 Basic Thermal Engineering E 10 B G	EE2001	Digital Systems & Lab	Р	16 A	VG	EE4371	Introduction to Data Structures and Algorithms	Р	9 S	VG
Mat 102 Series and Matrices S 10 A VG Farmed Credit; 50 GPA; 8.72 CGPA; 8.36 Seventh Semester (JUL-NOV 2018)	HS3002A	Principles of Economics	H	9 B	VG	EE5154	Complex Network Analysis	Р	12 B	G
Stranger	ID1200	Ecology and Environment	S	0 P	G	ME3100	Basic Thermal Engineering	E	10 B	G
No. Physics State Physics Physic	MA1102	Series and Matrices	S	10 A	VG	F	d C dit-50			
Earned Credit:55 GPA:8.65 CGPA:8.53 EE4140 Digital Communication Systems P 10 B VG	NS1030	NSS	S	0 P	G	Earne	d Credit:50 GPA:8.72 CGPA:8.36			
Summer (SUMMER 2016) Summer (Summer (Su	PH1020	Physics II	S	10 B	G	Seven	th Semester (JUL-NOV 2018)			
Summer (SUMMER 2016) VS1010 Workshop	Earned	Credit:55 GPA:8.65 CGPA:8.53	1		1	EE4140	Digital Communication Systems	Р	10 B	VG
State Stat					/	EE5142	Introduction to Information Theory and Coding	Р	12 B	VG
Earned Credit:6 GPA:9.5 CGPA:8.58 Earned Credit:43 GPA:8.21 CGPA:8.34	Summ	er (SUMMER 2016)			1	EE5150	Communication Networks	Р	12 B	VG
Earned Credit:6 GPA:9.5 CGPA:8.58 Earned Credit:43 GPA:8.21 CGPA:8.34	WS1010	Workshop I	E	3 S	VG	ID4100	Creative Engineering Project	Р	9 A	VG
Earned Credit:6 GPA:9.5 CGPA:8.58	WS1020	Workshop II	Е	3 A	VG	5 Earna	d Cradit: 43 CDA: 8.24 CCDA: 8.24			
Third Semester (JUL-NOV 2016) E2015 Electric Circuits & Networks P 11 A VG EE5141 Introduction to Wireless and Cellular P 12 B G E2016 Microprocessor Theory+Lab P 12 A VG Communicatio E2025 Engineering Electromagnetics E 10 A VG EE5156 Internet of Things and Management of discrete enti IA2031 Linear Algebra for Engineers S 9 A VG GN6001 Integral Karmayoga S 9 A VG Earned Credit:51 GPA:9 CGPA:8.71 HS 1060 Ancient Civilizations H 9 A G Fourth Semester (JAN-MAY 2017) E2004 Digital Signal Processing P 11 B G E2005 Electrical Machines and Lab P 15 B VG E2019 Analog Systems and Lab P 15 B VG E2010 Solid State Devices P 11 B G E3001 Solid State Devices P 11 B G	Earned	Credit:6 GPA:9.5 CGPA:8.58		HEI EE	1	Larrie	G Cleuit.43 GFA.6.21 CGFA.6.34			
E2015 Electric Circuits & Networks P 11 A VG EE5141 Introduction to Wireless and Cellular P 12 B G E2016 Microprocessor Theory+Lab P 12 A VG Communicatio E2025 Engineering Electromagnetics E 10 A VG EE5156 Internet of Things and Management of discrete P 6 S VG S1090+ German I H 9 A G enti IA2031 Linear Algebra for Engineers S 9 A VG GN6001 Integral Karmayoga S 9 A VG Earned Credit:51 GPA:9 CGPA:8.71 Earned Credit:51 GPA:9 CGPA:8.71 Fourth Semester (JAN-MAY 2017) E2004 Digital Signal Processing P 11 B G E2005 Electrical Machines and Lab P 15 B VG E2019 Analog Systems and Lab P 17 C VG E2703 Applied Programming Lab P 6 A G E3001 Solid State Devices P 11 B G						Eighth	Semester (JAN-MAY 2019)			
E2016 Microprocessor Theory+Lab P 12 A VG Communicatio E2025 Engineering Electromagnetics E 10 A VG EE5156 Internet of Things and Management of discrete P 6 S VG SI1090+ German I H 9 A G enti IA2031 Linear Algebra for Engineers S 9 A VG GN6001 Integral Karmayoga S 9 A VG HS1060 Ancient Civilizations H 9 A G HS3050 Professional Ethics H 0 P G Fourth Semester (JAN-MAY 2017) E2004 Digital Signal Processing P 11 B G E2005 Electrical Machines and Lab P 15 B VG E2019 Analog Systems and Lab P 17 C VG E2703 Applied Programming Lab P 6 A G E3001 Solid State Devices P 11 B G	Third S	Semester (JUL-NOV 2016)				EE4900	B.Tech Project	Р	27 B	G
E2016 Microprocessor Theory+Lab P 12 A VG Communicatio E2025 Engineering Electromagnetics E 10 A VG EE5156 Internet of Things and Management of discrete P 6 S VG SI1090+ German I H 9 A G enti IA2031 Linear Algebra for Engineers S 9 A VG GN6001 Integral Karmayoga S 9 A VG HS1060 Ancient Civilizations H 9 A G HS3050 Professional Ethics H 0 P G Fourth Semester (JAN-MAY 2017) E2004 Digital Signal Processing P 11 B G E2005 Electrical Machines and Lab P 15 B VG E2019 Analog Systems and Lab P 17 C VG E2703 Applied Programming Lab P 6 A G E3001 Solid State Devices P 11 B G	EE2015	Electric Circuits & Networks	Р	11 A	VG	EE5141	Introduction to Wireless and Cellular	Р	12 B	G
E2025 Engineering Electromagnetics E 10 A VG EE5156 Internet of Things and Management of discrete P 6 S VG S1090+ German I H 9 A G enti Integral Karmayoga S 9 A VG GN6001 Integral Karmayoga S 9 A VG HS1060 Ancient Civilizations H 9 A G HS3050 Professional Ethics H 0 P G Fourth Semester (JAN-MAY 2017) E2004 Digital Signal Processing P 11 B G E2005 Electrical Machines and Lab P 15 B VG E2019 Analog Systems and Lab P 17 C VG E2703 Applied Programming Lab P 6 A G E3001 Solid State Devices P 11 B G	EE2016	Microprocessor Theory+Lab	Р	12 A	VG		Communicatio			
St 1090+ German	EE2025	Engineering Electromagnetics	E	10 A	VG	EE5156	Internet of Things and Management of discrete	Р	6 S	VG
A2031 Linear Algebra for Engineers S 9 A VG GN6001 Integral Karmayoga S 9 A VG HS1060 Ancient Civilizations H 9 A G HS3050 Professional Ethics H 0 P G	HS1090+	German I	Н	9 A	G					
Earned Credit:51 GPA:9 CGPA:8.71 HS3050 Professional Ethics H 0 P G Fourth Semester (JAN-MAY 2017) Earned Credit:63 GPA:8.48 CGPA:8.36 E2004 Digital Signal Processing P 11 B G Earned Credit:63 GPA:8.48 CGPA:8.36 E2005 Electrical Machines and Lab P 15 B VG Feature Credit:63 GPA:8.48 CGPA:8.36 E2019 Analog Systems and Lab P 17 C VG Feature Credit:63 GPA:8.48 CGPA:8.36 E2019 Analog Systems and Lab P 17 C VG Feature Credit:63 GPA:8.48 CGPA:8.36 E2019 Analog Systems and Lab P 17 C VG Feature Credit:63 GPA:8.48 CGPA:8.36 E2019 Analog Systems and Lab P 17 C VG Feature Credit:63 GPA:8.48 CGPA:8.36 E2019 Analog Systems and Lab P 17 C VG Feature Credit:63 GPA:8.48 CGPA:8.36 E2019 Analog Systems and Lab P 17 C VG Feature Credit:63 GPA:8.48 CGPA:8.36 E2010 Analog Systems and Lab P 6 A G Feature Credit:63 GPA:8.48 CGPA:8.36 E2010 Analog Systems and Lab P 6 A G Feature Credit:63 GPA:8.48 CGPA:8.36	MA2031	Linear Algebra for Engineers	S	9 A	VG	GN6001	Integral Karmayoga	S	9 A	VG
Fourth Semester (JAN-MAY 2017) Earned Credit: 63 GPA: 8.48 CGPA: 8.36 Earned Credit: 64 GPA: 8.36 Earned Credit: 64 GPA: 8.36 Earned Credit: 64 GPA: 8.36 Earned	_					HS1060	Ancient Civilizations	Н	9 A	G
E2004 Digital Signal Processing P 11 B G E2005 Electrical Machines and Lab P 15 B VG E2019 Analog Systems and Lab P 17 C VG E2703 Applied Programming Lab P 6 A G E3001 Solid State Devices P 11 B G	Earned	Credit:51 GPA:9 CGPA:8.71		2		HS3050	Professional Ethics	Н	0 P	G
E2005 Electrical Machines and Lab P 15 B VG E2019 Analog Systems and Lab P 17 C VG E2703 Applied Programming Lab P 6 A G E3001 Solid State Devices P 11 B G	Fourth	Semester (JAN-MAY 2017)	1	RY	301	Earne	d Credit:63 GPA:8.48 CGPA:8.36			
E2019 Analog Systems and Lab P 17 C VG E2703 Applied Programming Lab P 6 A G E3001 Solid State Devices P 11 B G	EE2004	Digital Signal Processing	P	11 B	G	वात क				
E2703 Applied Programming Lab P 6 A G E3001 Solid State Devices P 11 B G	EE2005	Electrical Machines and Lab	Р	15 B	VG					
E3001 Solid State Devices P 11 B G	EE2019	Analog Systems and Lab	Р	17 C	VG					
	EE2703	Applied Programming Lab	Р	6 A	G					
Earned Credit:60 GPA:7.82 CGPA:8.47	EE3001	Solid State Devices	Р	11 B	G					
	Earned	Credit:60 GPA:7.82 CGPA:8.47								

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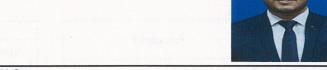
Indian Institute of Technology Madras

B.Tech. Grade Card

Roll No: EE15B018

Name: SANKALP CHAPALGAONKAR

Department: Electrical Engineering B.Tech Electrical Engineering



Cumulative	Grade Point	Average	(CGPA)	Summary
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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.



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