



# Indian Institute of Technology Madras

## View Grades Portal

Roll No: EE20B101 Name: PURVAM JAIN

### Dual Degree – Grade Card

#### Verified Grades

SNo	Course No	Course Title	Course Category	Credit	Grade	Attend
<b>First Semester (JUL-NOV 2020)</b>						
1	GN1101	Life Skills 1	Science	0	P	VG
2	ID1200	Ecology and Environment	Science	0	P	VG
3	MA1101	Functions of Several Variables	Science	10	C	VG
4	PH1010	Physics I	Science	10	A	VG
Earned Credit:20 GPA:8 CGPA:8						
<b>Second Semester (JAN-MAY 2021)</b>						
5	CY1001	Chemistry: Structure, Bonding & Reactivity	Science	10	A	VG
6	EE1101#	Signals and Systems	Engineering	10	A	VG
7	EE1103	Numerical Methods	Engineering	12	A	G
8	EE2001	Digital Systems & Lab	Professional	16	B	VG
9	GN1102	Life Skills 2	Science	0	P	VG
10	HS3002E	Principles of Economics	Humanities	9	A	VG
11	MA1102	Series and Matrices	Science	10	S	VG
12	NS1020	NSO	Science	0	P	G
13	PH1020	Physics II	Science	10	S	VG
Earned Credit:77 GPA:9.05 CGPA:8.84						
<b>Summer (SUMMER 2021)</b>						
14	PH1030	Physics Laboratory I	Science	4	S	G
15	WS1301	Workshop-I	Engineering	3	S	VG
16	WS1302	Workshop-II	Engineering	3	A	VG
Earned Credit:10 GPA:9.7 CGPA:8.92						
<b>Third Semester (JUL-NOV 2021)</b>						
17	EE2015	Electric Circuits & Networks	Professional	11	S	VG
18	EE2016	Microprocessor Theory+Lab	Professional	12	A	VG

19	EE2025	Engineering Electromagnetics	Engineering	10	B	VG
20	EE3110	Probability Foundations for Electrical Engineers	Professional	12	A	VG
21	HS1080	Korean I	Humanities	9	S	G
Earned Credit:54 GPA:9.19 CGPA:9.01						
<b>Fourth Semester (JAN-MAY 2022)</b>						
22	CY1002	Chemistry Lab I	Science	3	A	VG
23	EE2004	Digital Signal Processing	Professional	11	C	VG
24	EE2005	Electrical Machines and Lab	Professional	15	A	G
25	EE2019	Analog Systems and Lab	Professional	17	C	VG
26	EE2703	Applied Programming Lab	Professional	6	A	G
27	EE3001	Solid State Devices	Professional	11	B	G
28	EE5004	Seminar on the history of Electrical Engineering	Professional	3	S	VG
Earned Credit:66 GPA:8.03 CGPA:8.72						
<b>Fifth Semester (JUL-NOV 2022)</b>						
29	BT1010	Life Sciences	Science	9	B	G
30	CS5691	Pattern Recognition and Machine Learning	Professional	15	E	G
31	EE3004	Control Engineering	Professional	11	D	G
32	EE5120	Applied Linear Algebra I for EE	Science	12	D	G
33	EE5179	Deep Learning for Imaging	Engineering	12	C	G
Earned Credit:59 GPA:6 CGPA:8.16						
<b>Sixth Semester (JAN-MAY 2023)</b>						
34	CS6370	Natural Language Processing	Professional	12	B	VG
35	CS6700	Reinforcement Learning	Professional	12	B	G
36	CS6910	Fundamentals of Deep Learning	Professional	12	C	G
37	HS1120	French II	Humanities	9	S	VG
38	MA6005	Applied Linear Algebra	Science	9	B	VG
39	ME3100	Basic Thermal Engineering	Engineering	10	E	G
Earned Credit:64 GPA:7.47 CGPA:8.03						
<b>Seventh Semester (JUL-NOV 2023)</b>						
40	EE3006*	Principles of Measurement	Professional	8	B	VG
41	EE5121	Convex Optimization	Professional	12	B	VG
42	EP3200	Photonics	Engineering	10	A	G
43	ID4100	Creative Engineering Project	Professional	9	S	VG
44	MA5890	Numerical Linear Algebra	Science	9	A	VG
Earned Credit:48 GPA:8.77 CGPA:8.12						
<b>Eighth Semester (JAN-MAY 2024)</b>						
45	BT2022	Biostatistics	Science	10	S	M
46	ED3040	Aesthetics in Design	Professional	9	S	VG
47	EE4900	B.Tech Project	Professional	27	S	VG
48	EE5178	Modern Computer Vision	Professional	12	A	G
49	EE5402	Industrial Internet-of-Things (IoT)	Professional	12	A	VG

50	GN6106	Happiness, Habits and Success	Science	9	S	VG
51	HS3050	Professional Ethics	Humanities	0	P	G
52	OB1201	Computational Thinking	Professional	12	S	G
Earned Credit:91 GPA:9.74 CGPA:8.42						
<b>Summer (SUMMER 2024)</b>						
53	CH5090	Bioprocess Engineering	Engineering	9	S	VG
54	CH6060	Numerical Tech for Engrs	Engineering	9	A	VG
55	EE6901	M.Tech Project 1	Professional	25	*	*
56	OB1202	Programming in Python	Engineering	12	S	G
Earned Credit:30 GPA:9.7 CGPA:8.5						
<b>Ninth Semester (JUL-NOV 2024)</b>						
57	BT6220	Theoretical Biophysics	Science	9	S	M
58	EE3003	Power Systems	Professional	10	S	G
59	EE5011	Computer Methods in Electrical Engineering	Professional	12	*	*
60	EE6902	M.Tech Project 2	Professional	30	*	*
Earned Credit:19 GPA:10 CGPA:8.55						

<b>Cumulative Grade Point Average(CGPA) Summary</b>					
<b>cat</b>	<b>Engineering</b>	<b>Professional</b>	<b>Science</b>	<b>Humanities</b>	<b>Others</b>
<b>Er.Cr</b>	100	287	124	27	0

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 **8.55**