



200050129

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Roll no	200050129	Name	Sarthak Mittal
Department	Computer Science and Engineering	Program	B.Tech.
Category (Refer rules)		1	

Payment

Performance Summary

Graduation Requirements

Personal Information

Forms/Requests

Academic Performance Summary

Year	Sem	SPI	CPI	Sem Credits Used for SPI	Completed Semester Credits	Cumulative Credits Used for CPI	Completed Cumulative Credits
2022	Spring	9.0	9.21	36.0	36.0	212.0	212.0
2022	Autumn	8.5	9.26	32.0	32.0	176.0	176.0
2021	Spring	9.11	9.42	37.0	37.0	144.0	144.0
2021	Autumn	9.2	9.53	45.0	45.0	107.0	107.0
2020	Spring	9.76	9.77	34.0	34.0	62.0	62.0
2020	Autumn	9.79	9.79	28.0	28.0	28.0	28.0

Semester-wise Details

*This registration is subject to approval(s) from faculty advisor/Course Instructor/Academic office.

Year/Semester: 2023-24/Autumn

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
BB 603	Physiology for Engineers	6.0	Additional Learning	Not allotted	C
CS 492	BTP I	6.0	Additional Learning	Not allotted	C
CS6001	Game Theory and Algorithmic Mechanism Design	6.0	Additional Learning	Not allotted	C
ES 200 (S2)	Environmental Studies: Science and Engineering Second Half	3.0	Core course	Not allotted	C
HS 200 (S2)	Environmental Studies First Half	3.0	Core course	Not allotted	C
IE 503	Operations Analysis	6.0	Additional Learning	Not allotted	C

Year/Semester: 2022-23/Spring

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CS 302	Implementation of Programming Languages	8.0	Core course	BB	C
CS 316	Implementation of Programming Languages Lab	4.0	Core course	AA	C
CS 317	Database and Information Systems	6.0	Core course	BB	C
CS 387	Database and Information Systems Lab	4.0	Core course	AA	C
CS 748	Advances in Intelligent and Learning Agents	6.0	Department elective	AA	C
CS 753	Automatic Speech Recognition	6.0	Additional Learning	AB	C
CS 765	Introduction to Blockchains, Cryptocurrencies and Smart Contracts	6.0	Additional Learning	AB	C
MA 214 (S1)	Introduction to Numerical Analysis	8.0	Core course	AB	C

Year/Semester: 2022-23/Autumn

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CS 310	Automata Theory	6.0	Core course	BC	C
CS 333	Operating Systems Lab	4.0	Core course	AA	C
CS 335	Artificial Intelligence and Machine Learning (Lab)	4.0	Core course	AA	C
CS 337	Artificial Intelligence and Machine Learning	6.0	Core course	AB	C
CS 347	Operating Systems	6.0	Core course	BC	C
CS 490	R & D Project	6.0	Honors core	BB	C
CS 747	Foundations of Intelligent and Learning Agents	6.0	Additional Learning	AB	C
HS 301	Philosophy	6.0	HSS elective	AB	C
TA 101	Teaching Assistant Skill Enhancement & Training (TASET)	0.0	Core course	PP	N

Year/Semester: 2021-22/Spring

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CS 218	Design and Analysis of Algorithms	6.0	Core course	AB	C
CS 224	Computer Networks	6.0	Core course	AB	C
CS 228	Logic for Computer Science	6.0	Core course	AB	C
CS 230	Digital Logic Design and Computer Architecture	6.0	Core course	AB	C
CS 232	Digital Logic Design and Computer Architecture Lab	4.0	Core course	AA	C

CS 252	Computer Networks Lab	3.0	Core course	AB	C
CS 736	Medical Image Computing	6.0	Additional Learning	AB	C
HS 101	Economics	6.0	Core course	AB	C
SI 527	Introduction to Derivative Pricing	6.0	Additional Learning	CC	C

Year/Semester: 2021-22/Autumn

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CS 207	Discrete Structures	6.0	Core course	BC	C
CS 213	Data Structures and Algorithms	6.0	Core course	AB	C
CS 215	Data Analysis and Interpretation	6.0	Core course	BB	C
CS 251	Software Systems Lab	8.0	Core course	AA	C
CS 293	Data Structures and Algorithms Lab	3.0	Core course	AA	C
EE 101 (S5)	Introduction to Electrical and Electronics Circuits	8.0	Core course	AA	C
GC 101	Gender in the workplace	0.0	Core course	PP	N
SI 427 (M)	Probability I	8.0	Institute elective	AA	C

Year/Semester: 2020-21/Spring

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
BB 101 (D1)	Biology First Half	6.0	Core course	AA	C
CS 152	Abstractions and Paradigms for Programming	6.0	Core course	AA	C
CS 154	Programming Paradigms Laboratory	3.0	Core course	AA	C
MA 106 (D1)	Linear Algebra First Half	4.0	Core course	AA	C
MA 108 (D1)	Differential Equations Second Half	4.0	Core course	BB	C
ME 119 (P6)	Engineering Graphics & Drawing	5.0	Core course	AA	C
NOCS02	NCC/NSS/NSO	0.0	Core course	PP	N
PH 108 (D1)	Basics of Electricity & Magnetism First Half	6.0	Core course	AA	C

Year/Semester: 2020-21/Autumn

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CH 105 (S1)	Organic & Inorganic Chemistry First Half	4.0	Core course	AP	C
CH 107 (D1)	Physical Chemistry Second Half	4.0	Core course	AA	C
CS 101 (D1)	Computer Programming and Utilization	6.0	Core course	AA	C
MA 109 (D1)	Calculus I First Half	4.0	Core course	AA	C
MA 111 (D1)	Calculus II Second Half	4.0	Core course	AA	C
NOCS01	NCC/NSS/NSO	0.0	Core course	PP	N
PH 107 (D1)	Quantum Physics and Application	6.0	Core course	AB	C

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