



200050020

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Roll no 200050020
Department Computer Science and Engineering
Category ([Refer rules](#))

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Program B.Tech.
 2

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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	7.38	7.97	29.0	29.0	197.0	197.0
2022	Autumn	7.56	8.07	32.0	32.0	168.0	168.0
2021	Spring	7.14	8.19	37.0	37.0	136.0	136.0
2021	Autumn	8.24	8.59	37.0	37.0	99.0	99.0
2020	Spring	8.44	8.79	34.0	34.0	62.0	62.0
2020	Autumn	9.21	9.21	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
CS 626	Speech and Natural Language Processing and the Web	6.0	Additional Learning	Not allotted	C
CS 635	Information Retrieval & Mining for Hypertext & the Web	6.0	Additional Learning	Not allotted	C
CS 747	Foundations of Intelligent and Learning Agents	6.0	Additional Learning	Not allotted	C
ES 200 (S2)	Environmental Studies: Science and Engineering Second Half	3.0	Core course	Not allotted	C
GNR642	Scattering Models in Microwave Remote Sensing	6.0	Additional Learning	Not allotted	C
HS 200 (S2)	Environmental Studies First Half	3.0	Core course	Not allotted	C
IE 643	Deep Learning - Theory and Practice	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	BC	C
CS 316	Implementation of Programming Languages Lab	4.0	Core course	AB	C
CS 317	Database and Information Systems	6.0	Core course	BC	C
CS 387	Database and Information Systems Lab	3.0	Core course	BB	C
CS6002	Selected Areas of Mechanism Design	6.0	Additional Learning	AB	C
GNR602	Advanced Methods in Satellite Image Processing	6.0	Additional Learning	CD	C
MA 214 (S1)	Introduction to Numerical Analysis	8.0	Core course	BC	C

Year/Semester: 2022-23/Autumn

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CS 310	Automata Theory	6.0	Core course	CC	C
CS 333	Operating Systems Lab	4.0	Core course	AB	C
CS 335	Artificial Intelligence and Machine Learning (Lab)	4.0	Core course	BB	C
CS 337	Artificial Intelligence and Machine Learning	6.0	Core course	BB	C
CS 347	Operating Systems	6.0	Core course	BC	C
CS6001	Game Theory and Algorithmic Mechanism Design	6.0	Additional Learning	BB	C
CS 742	Foundations of Network Security and Cryptography	6.0	Additional Learning	BC	C
GC 101	Gender in the workplace	0.0	Core course	PP	N
HS 307 (S2)	Sociology	6.0	HSS elective	BB	C

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	CD	C
CS 224	Computer Networks	6.0	Core course	CC	C
CS 228	Logic for Computer Science	6.0	Core course	BC	C
CS 230	Digital Logic Design and Computer Architecture	6.0	Department elective	BC	C
CS 232	Digital Logic Design and Computer Architecture Lab	4.0	Department elective	AB	C
CS 252	Computer Networks Lab	3.0	Core course	BB	C

CS 602 Applied Algorithms	6.0	Additional Learning	BB	C
HS 101 Economics	6.0	Core course	AB	C

Year/Semester: 2021-22/Autumn

Course Code	Course Name	Credits	Tag	Grade	Credit/Audit
CS 207	Discrete Structures	6.0	Core course	BB	C
CS 213	Data Structures and Algorithms	6.0	Core course	CC	C
CS 215	Data Analysis and Interpretation	6.0	Core course	BC	C
CS 251	Software Systems Lab	8.0	Core course	AA	C
CS 293	Data Structures and Algorithms Lab	3.0	Core course	AB	C
EE 101 (S5)	Introduction to Electrical and Electronics Circuits	8.0	Core course	AB	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	BB	C
CS 152	Abstractions and Paradigms for Programming	6.0	Core course	BB	C
CS 154	Programming Paradigms Laboratory	3.0	Core course	AB	C
MA 106 (D1)	Linear Algebra First Half	4.0	Core course	BB	C
MA 108 (D1)	Differential Equations Second Half	4.0	Core course	BC	C
ME 119 (P3)	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	AB	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	BB	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	AB	C
MA 109 (D1)	Calculus I First Half	4.0	Core course	AB	C
MA 111 (D1)	Calculus II Second Half	4.0	Core course	AB	C

NOCS01	NCC/NSS/NSO	0.0	Core course	PP	N
PH 107 (D1)	Quantum Physics and Application	6.0	Core course	AA	C

Report Problem