

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll Number 0401CS31 Name: Sheeree Begin Year of Admission: 2019 Programme: Bachelor of Technology Course: Computer Science and Engineering

Semester1

Subject No.	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	ВС
CH110	Chemistry Laboratory	0-0-3	3	ВВ
EE101	Electrical Sciences	3-1-0	8	CC
HS101	English : Language Through Literature	3-0-0	6	ВВ
MA101	Mathematics - I	3-1-0	8	CD
ME111	Engineering Drawing	2-0-3	7	ВВ
PH101	Physics - I	2-1-0	6	CC

Credits taken: 49 Credits Cleared: 46 SPI: 6.9 CPI: 6.9

Semester5

Subject No.	Subject Name	L-T-P	Credit	Grade
CS301	Formal Language and Automata	3-0-0	6	ВВ
CS331	Programming Language	3-0-2	8	ВВ
CS341	Operating Systems	3-0-0	6	AB
CS342	Operating Systems Laboratory	0-1-3	5	AB
CS343	Data Communications	3-0-0	6	ВВ
CS344	Databases	3-0-0	6	BC

Credits taken: 225 Credits Cleared: 37 SPI: 8.12 CPI: 7.48

Semester2

Subject No.	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-0-0	6	BC
CS101	Introduction to Computing	3-0-0	6	BB
CS110	Computing Laboratory	0-0-3	3	BB
EE102	Basic Electronics Laboratory	0-0-4	4	BB
MA102	Mathematics - II	3-1-0	8	CD
ME101	Engineering Mechanics	3-1-0	8	СС
ME110	Workshop - I	0-0-3	3	AB

Credits taken: 93 Credits Cleared: 38 SPI: 6.89 CPI: 6.89

Semester6

No.	Subject Name	L-T-P	Credit	Grade
CS302	Theory of Computation	3-0-0	6	AB
CS346	Compilers	3-0-0	6	BB
CS347	Compliers Laboratory	0-0-3	3	AB
CS348	Computer Networks	3-0-2	8	AB
CS362	Computer Graphics	3-0-2	8	BC
CS399	Seminar	0-0-3	3	AB

Credits taken: 265 Credits Cleared: 34 SPI: 8.15 CPI: 7.58

Semester3

No.	Subject Name	L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Structures	3-0-3	9	AB
CS203	Discrete Mathematics	3-0-0	6	BB
CS221	Digital Design	3-0-0	6	ВВ
EE220	Signal, System and Networks	3-1-0	8	ВВ
HS201	Introductory Microeconomics	3-0-0	6	AB

Credits taken: 136 Credits Cleared: 35 SPI: 8.35 CPI: 7.35

Semester7

Subject No.	Subject Name	L-T-P	Credit	Grade
CS400	Summer Training	0-0-0	2	AA
CS401	Foundations of Computer Science	3-0-0	6	ВВ
CS421	Computer Peripherals and Interfacing	3-0-0	6	BC
CS422	Peripherals and Interfacing Lab	0-1-3	5	ВВ
CS441	Topics in Databases	3-0-0	6	AB
CS443	Distributed Systems	3-0-0	6	AB

Credits taken: 306 Credits Cleared: 31 SPI: 8.73 CPI: 7.73

Semester4

Subject No.	Subject Name	L-T-P	Credit	Grade
CS204	Algorithms	3-0-0	6	ВВ
CS222	Computer Organization and Architecture	3-0-0	6	CC
CS223	Hardware Laboratory	0-0-3	3	BB
CS241	Software Engineering	2-0-3	7	СС
CS242	Systems Programming Laboratory	0-1-3	5	AB
HS223	Cognition: Language and Computation	3-0-0	6	AB
MA225	Probability Theory and Random Processes	3-1-0	8	BC

Credits taken: 183 Credits Cleared: 41 SPI: 7.26 CPI: 7.33

Semester8

Subject No.	Subject Name	L-T-P	Credit	Grade
CS449	Computer and Network Security	3-0-0	6	BB
CS452	Internet Protocols	3-0-0	6	BB
CS499	Project - II	0-0-16	16	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	BB

Credits taken: 346 Credits Cleared: 34 SPI: 8.65 CPI: 7.84

Date of Issue:

2 8 JUN 2021



Assistant Registrar (Academic)