

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll Number 0401CS21 Name: Alli Drohane 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	BC
EE101	Electrical Sciences	3-1-0	8	BC
HS101	English : Language Through Literature	3-0-0	6	CD
MA101	Mathematics - I	3-1-0	8	ВВ
ME111	Engineering Drawing	2-0-3	7	AA
PH101	Physics - I	2-1-0	6	ВВ

Credits taken: Total Credits Taken Credits Cleared: 46 SPI: SPI CPI: CPI

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	BC
CS341	Operating Systems	3-0-0	6	ВВ
CS342	Operating Systems Laboratory	0-1-3	5	AB
CS343	Data Communications	3-0-0	6	BC
CS344	Databases	3-0-0	6	BC

Credits taken: 183 Credits Cleared: 37 SPI: 7.11 CPI: 7.26

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	CC
CS110	Computing Laboratory	0-0-3	3	BC
EE102	Basic Electronics Laboratory	0-0-4	4	BB
MA102	Mathematics - II	3-1-0	8	CC
ME101	Engineering Mechanics	3-1-0	8	BC
ME110	Workshop - I	0-0-3	3	ВВ

Credits taken: 49 Credits Cleared: 38 SPI: 7.65 CPI: 7.65

Semester6

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

Credits taken: 225 Credits Cleared: 34 SPI: 7.76 CPI: 7.35

Semester3

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

Credits taken: 93 Credits Cleared: 35 SPI: 6.57 CPI: 7.14

Semester7

Subject No.	Subject Name	L-T-P	Credit	Grade
CS400	Summer Training	0-0-0	2	AA
CS421	Computer Peripherals and Interfacing	3-0-0	6	СС
CS422	Peripherals and Interfacing Lab	0-1-3	5	AB
CS441	Topics in Databases	3-0-0	6	AB
CS461	Artificial Intelligence	3-0-0	6	BC
CS498	Project - I	0-0-10	10	AB

Credits taken: 265 Credits Cleared: 35 SPI: 7.03 CPI: 7.3

Semester4

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c	S204	Algorithms	3-0-0	6	BB
C	S222	Computer Organization and Architecture	3-0-0	6	СС
С	S223	Hardware Laboratory	0-0-3	3	AB
С	S241	Software Engineering	2-0-3	7	BC
С	S242	Systems Programming Laboratory	0-1-3	5	BB
Н	S202	Introductory Macroeconomics	3-0-0	6	CC
M	IA214	Introduction to Computational Topology	3-0-0	6	BC

Credits taken: 136 Credits Cleared: 39 SPI: 7.67 CPI: 7.31

Semester8

Subject No.	Subject Name	L-T-P	Credit	Grade
CS452	Internet Protocols	3-0-0	6	BC
CS453	Wireless Sensor Networks	3-0-0	6	BB
CS499	Project - II	0-0-16	16	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	AB

Credits taken: 306 Credits Cleared: 34 SPI: 8.46 CPI: 7.46

Date of Issue:

2 8 JUN 2021



Assistant Registrar (Academic)