



भारतीय प्रौद्योगिकी संस्थान पटना

Indian Institute of Technology Patna

Transcript



Roll Number 0501CS33 Name: Guillemette Rany 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	CD
CH110	Chemistry Laboratory	0-0-3	3	BB
EE101	Electrical Sciences	3-1-0	8	CC
HS101	English : Language Through Literature	3-0-0	6	BB
MA101	Mathematics - I	3-1-0	8	CC
ME110	Workshop - I	0-0-3	3	BB
ME111	Engineering Drawing	2-0-3	7	CD

Credits taken: 49 Credits Cleared: 43 SPI: 6.18 CPI: 6.18

Semester5

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

Credits taken: 225 Credits Cleared: 37 SPI: 6.43 CPI: 6.25

Semester2

Subject No.	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-0-0	6	CC
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	CC
MA102	Mathematics - II	3-1-0	8	CD
ME101	Engineering Mechanics	3-1-0	8	CD
PH102	Physics - II	2-1-0	6	CC

Credits taken: 93 Credits Cleared: 41 SPI: 5.7 CPI: 5.96

Semester6

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

Credits taken: 265 Credits Cleared: 34 SPI: 5.88 CPI: 6.19

Semester3

Subject No.	Subject Name	L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Structures	3-0-3	9	BC
CS203	Discrete Mathematics	3-0-0	6	BB
CS221	Digital Design	3-0-0	6	CD
EE220	Signal, System and Networks	3-1-0	8	CC
HS221	Fundamentals of Linguistics Science	3-0-0	6	BB

Credits taken: 136 Credits Cleared: 35 SPI: 6.26 CPI: 6.05

Semester7

Subject No.	Subject Name	L-T-P	Credit	Grade
CS400	Summer Training	0-0-0	2	BB
CS421	Computer Peripherals and Interfacing	3-0-0	6	CD
CS422	Peripherals and Interfacing Lab	0-1-3	5	AB
CS443	Distributed Systems	3-0-0	6	CC
CS461	Artificial Intelligence	3-0-0	6	CD
CS498	Project - I	0-0-10	10	BB

Credits taken: 306 Credits Cleared: 35 SPI: 6.51 CPI: 6.24

Semester4

Subject No.	Subject Name	L-T-P	Credit	Grade
CH201	Green Chemistry and Technology	3-0-0	6	CC
CS204	Algorithms	3-0-0	6	BC
CS222	Computer Organization and Architecture	3-0-0	6	CD
CS223	Hardware Laboratory	0-0-3	3	BB
CS241	Software Engineering	2-0-3	7	BC
CS242	Systems Programming Laboratory	0-1-3	5	CC
HS222	Language, Human Mind and Indian Society	3-0-0	6	AB

Credits taken: 183 Credits Cleared: 39 SPI: 6.66 CPI: 6.21

Semester8

Subject No.	Subject Name	L-T-P	Credit	Grade
CE502	Infrastructure Economics	3-0-0	6	CC
CS453	Wireless Sensor Networks	3-0-0	6	CC
CS499	Project - II	0-0-16	16	CC
CS502	Pattern Recognition	3-0-0	6	CD

Credits taken: 346 Credits Cleared: 34 SPI: 6.15 CPI: 6.23

Date of Issue:

28 JUN 2021



Assistant Registrar (Academic)