

भारतीय प्रौद्योगिकी संस्थान पटना **INDIAN INSTITUTE OF TECHNOLOGY PATNA**



Transcript

Roll No: [0501CS31] Name: Year of Admission: Cecil Russell 2019 **Programme:** Course: hh Bachelor of Technology

semester 1

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	BC
HS101	English : Language Through Literature	3-0-0	6	BC
MA101	Mathematics - I	3-1-0	8	CD
ME110	Workshop - I	0-0-3	3	BB
ME111	Engineering Drawing	2-0-3	7	BC
PH101	Physics - I	2-1-0	6	CC

Credits taken:49 Credits cleared: 49 SPI: 6.35 CPI: 6.35

semester 2

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	CC
EE102	Basic Electronics Laboratory	0-0-4	4	BC
MA102	Mathematics - II	3-1-0	8	CD
ME101	Engineering Mechanics	3-1-0	8	CD
PH102	Physics - II	2-1-0	6	CC
PH110	Physics Laboratory	0-0-3	3	BB

Credits taken:44 Credits cleared: 44 SPI: 5.86 CPI: 6.12

semester 3

Subject No	Subject Name	L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Structures	3-0-3	9	CD
CS203	Discrete Mathematics	3-0-0	6	BC
CS221	Digital Design	3-0-0	6	CC
EE220	Signal, System and Networks	3-1-0	8	CC
HS201	Introductory Microeconomics	3-0-0	6	CC
MA201	Mathematics - III	3-1-0	8	CC

Credits taken:43 Credits cleared: 43 SPI: 5.93 CPI: 6.06

semester 4

Subject No	Subject Name	L-T-P	Credit	Grade
CS204	Algorithms	3-0-0	6	BC
CS222	Computer Organization and Architecture	3-0-0	6	CD
CS223	Hardware Laboratory	0-0-3	3	BC
CS241	Software Engineering	2-0-3	7	CC
CS242	Systems Programming Laboratory	0-1-3	5	AB
HS202	Introductory Macroeconomics	3-0-0	6	BC
MA225	Probability Theory and Random Processes	3-1-0	8	CD
MA251	Optimization Techniques	3-0-0	6	CD

Credits taken:47 Credits cleared: 47 SPI: 6.21 CPI: 6.1

Credits taken:41 Credits cleared: 41 SPI: 6.66 CPI: 6.18

semester 5

semester 8 Subject No

CE442

CS453

CS499

HS441

Subject No	Subject Name	L-T-P	Credit	Grade
CS301	Formal Language and Automata	3-0-0	6	CD
CS331	Programming Language	3-0-2	8	CD
CS341	Operating Systems	3-0-0	6	BC
CS342	Operating Systems Laboratory	0-1-3	5	BC
CS343	Data Communications	3-0-0	6	DD
CS344	Databases	3-0-0	6	CD
CS345	Databases Laboratory	0-1-3	5	AB

Credits taken:42 Credits cleared: 42 SPI: 5.86 CPI: 6.05

Subject Name

Industrial Waste Treatment and Management

Wireless Sensor Networks

semester 6

Subject No	Subject Name	L-T-P	Credit	Grade
CS302	Theory of Computation	3-0-0	6	CD
CS346	Compilers	3-0-0	6	BC
CS347	Compliers Laboratory	0-0-3	3	BB
CS348	Computer Networks	3-0-2	8	CC
CS362	Computer Graphics	3-0-2	8	CD
CS399	Seminar	0-0-3	3	BB
HS311	Diasporic Literature	3-0-0	6	BB

Credits taken:40 Credits cleared: 40 SPI: 6.4 CPI: 6.11

semester 7

	Subject No	Subject Name	L-T-P	Credit	Grade
	CS400	Summer Training	0-0-0	2	BB
ſ	CS421	Computer Peripherals and Interfacing	3-0-0	6	CD
Ī	CS422	Peripherals and Interfacing Lab	0-1-3	5	BC
	CS443	Distributed Systems	3-0-0	6	CC
	CS461	Artificial Intelligence	3-0-0	6	CD
ſ	CS498	Project - I	0-0-10	10	AB
	MA410	Graphs, Groups and Network	3-0-0	6	CC

Credits taken:40 Credits cleared: 40 SPI: 7.1 CPI: 6.29

L-T-P

3-0-0

3-0-0

Grade

CD BC

BB CC

Credit

stamp



Assistant Registar

Date of issue: 2 Dec 2021,19:44.