

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



Transcript

**Roll No:** 0501CS35

**Programme:** 

Name:

Bachelor of Technology

Zebulon Writer Course: hh

Year of Admission:

2019

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	AB
	EE101	Electrical Sciences	3-1-0	8	BB
	HS101	English: Language Through Literature	3-0-0	6	BB
	MA101	Mathematics - I	3-1-0	8	BC
	ME110	Workshop - I	0-0-3	3	AB
Ī	ME111	Engineering Drawing	2-0-3	7	BB
	PH101	Physics - I	2-1-0	6	BC

Credits taken:49 Credits cleared: 49 SPI: 7.35 CPI: 7.35

emester 2				
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	AB
MA102	Mathematics - II	3-1-0	8	BB
ME101	Engineering Mechanics	3-1-0	8	BC
PH102	Physics - II	2-1-0	6	BC
PH110	Physics Laboratory	0-0-3	3	BB

Credits taken:44 Credits cleared: 44 SPI: 7.64 CPI: 7.48

semester 3

Subject 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	AB
EE220	Signal, System and Networks	3-1-0	8	BB
HS231	Introductory Sociology	3-0-0	6	BB
MA201	Mathematics - III	3-1-0	8	BB

Credits taken:43 Credits cleared: 43 SPI: 8.35 CPI: 7.76

semester 4

Subject No	Subject Name	L-T-P	Credit	Grade
CH201	Green Chemistry and Technology	3-0-0	6	BC
CS204	Algorithms	3-0-0	6	BC
CS222	Computer Organization and Architecture	3-0-0	6	CC
CS223	Hardware Laboratory	0-0-3	3	AB
CS241	Software Engineering	2-0-3	7	BC
CS242	Systems Programming Laboratory	0-1-3	5	BB
HS222	Language, Human Mind and Indian Society	3-0-0	6	AB
MA225	Probability Theory and Random Processes	3-1-0	8	CC

Credits taken:47 Credits cleared: 47 SPI: 7.19 CPI: 7.61

Credits taken:41 Credits cleared: 41 SPI: 7.93 CPI: 7.93

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	AA
CS331	Programming Language	3-0-2	8	AB
CS341	Operating Systems	3-0-0	6	AB
CS342	Operating Systems Laboratory	0-1-3	5	AA
CS343	Data Communications	3-0-0	6	AB
CS344	Databases	3-0-0	6	BB
CS345	Databases Laboratory	0-1-3	5	AB

L-T-P

3-0-0

3-0-0

Credit

Grade

CD CC

> AB BB

Credits taken:42 Credits cleared: 42 SPI: 9.12 CPI: 7.89

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	BB
CS346	Compilers	3-0-0	6	AB
CS347	Compliers Laboratory	0-0-3	3	AA
CS348	Computer Networks	3-0-2	8	BB
CS362	Computer Graphics	3-0-2	8	BB
CS399	Seminar	0-0-3	3	BB
HS331	Sociology of Development	3-0-0	6	BC

Credits taken:40 Credits cleared: 40 SPI: 8.15 CPI: 7.93

semester 7

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	BC
CS422	Peripherals and Interfacing Lab	0-1-3	5	AB
CS443	Distributed Systems	3-0-0	6	BC
CS461	Artificial Intelligence	3-0-0	6	AB
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: 7.35 CPI: 7.86



Assistant Registar

