

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



**TRANSCRIPT** 

Name:

Programme: Bachelors of Technology Computer Science and Engineering Course:

Semester 1

Sub Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	ВВ
CH110	Chemistry Laboratory	0-0-3	3	вс
EE101	Electrical Sciences	3-1-0	8	ВВ
HS101	English : Language Through Literature	3-0-0	6	СС
MA101	Mathematics - I	3-1-0	8	ВВ
ME111	Engineering Drawing	2-0-3	7	вс
PH101	Physics - I	2-1-0	6	ВВ
PH110	Physics Laboratory	0-0-3	3	AB

Roll No:

0401CS04

Credits Taken: 49 Credits Cleared: 49 SPI: 7.61 CPI: 7.61

Semester 2

		-	
Subject Name	L-T-P	CRD	GRD
Chemistry - II	3-0-0	6	ВВ
Introduction to Computing	3-0-0	6	CD
Computing Laboratory	0-0-3	3	вс
Basic Electronics Laboratory	0-0-4	4	ВВ
Mathematics - II	3-1-0	8	вс
Engineering Mechanics	3-1-0	8	ВВ
Workshop - I	0-0-3	3	ВВ
Physics - II	2-1-0	6	вс
	Chemistry - II  Introduction to Computing  Computing Laboratory  Basic Electronics Laboratory  Mathematics - II  Engineering Mechanics  Workshop - I	3-0-0   3-0-0   1   3-0-0     3-0-0     3-0-0     3-0-0       3-0-0       3-0-0       3-0-0       3-0-0       3-0-0       3-0-0       3-0-0       3-1-0       3-1-0	Chemistry - II         3-0-0         6           Introduction to Computing         3-0-0         6           Computing Laboratory         0-0-3         3           Basic Electronics Laboratory         0-0-4         4           Mathematics - II         3-1-0         8           Engineering Mechanics         3-1-0         8           Workshop - I         0-0-3         3

Jillian Andren

Credits Taken: 44 Credits Cleared: 44 SPI: 7.2 CPI: 7.42

## Semester 3

Year of Admission:

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	вс
CS203	Discrete Mathematics	3-0-0	6	ВВ
CS221	Digital Design	3-0-0	6	ВВ
EE220	Signal, System and Networks	3-1-0	8	AB
HS221	Fundamentals of Linguistics Science	3-0-0	6	ВВ
MA201	Mathematics - III	3-1-0	8	AA

2004

Credits Taken: 43 Credits Cleared: 43 SPI: 8.35 CPI: 7.71

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	ВВ
CS222	Computer Organization and Architecture	3-0-0	6	СС
CS223	Hardware Laboratory	0-0-3	3	AB
CS241	Software Engineering	2-0-3	7	вс
CS242	Systems Programming Laboratory	0-1-3	5	ВВ
HS211	Literature: Voices and Culture	3-0-0	6	вс
MA225	Probability Theory and Random Processes	3-1-0	8	вс
MA251	Optimization Techniques	3-0-0	6	ВВ

Credits Taken: 47 Credits Cleared: 47 SPI: 7.36 CPI: 7.62

Semester 5

Sub Code	Subject Name	L-T-P	CRD	GRD
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	ВВ
CS342	Operating Systems Laboratory	0-1-3	5	ВВ
CS343	Data Communications	3-0-0	6	ВВ
CS344	Databases	3-0-0	6	вс
CS345	Databases Laboratory	0-1-3	5	ВВ
			$\overline{}$	

Credits Taken: 42 Credits Cleared: 42 SPI: 7.86 CPI: 7.67

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
CS302	Theory of Computation	3-0-0	6	вс
CS346	Compilers	3-0-0	6	ВВ
CS347	Compliers Laboratory	0-0-3	3	ВВ
CS348	Computer Networks	3-0-2	8	ВВ
CS362	Computer Graphics	3-0-2	8	ВВ
CS399	Seminar	0-0-3	3	вс
HS331	Sociology of Development	3-0-0	6	вс

Credits Taken: 40 Credits Cleared: 40 SPI: 7.62 CPI: 7.66

Semester 7

Sub Code	Subject Name	L-T-P	CRD	GRD
CS400	Summer Training	0-0-0	2	AB
CS421	Computer Peripherals and Interfacing	3-0-0	6	вс
CS422	Peripherals and Interfacing Lab	0-1-3	5	вс
CS441	Topics in Databases	3-0-0	6	СС
CS461	Artificial Intelligence	3-0-0	6	ВВ
CS498	Project - I	0-0-10	10	AA
MA410	Graphs, Groups and Network	3-0-0	6	ВВ

Credits Taken: 41 Credits Cleared: 41 SPI: 7.98 CPI: 7.7

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CS452	Internet Protocols	3-0-0	6	вс
CS453	Wireless Sensor Networks	3-0-0	6	ВВ
CS499	Project - II	0-0-16	16	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	вс
MA412	Matrix Computation	3-0-0	6	вс

Credits Taken: 40 Credits Cleared: 40 SPI: 8.35 CPI: 7.78

Date Generated: 03 Dec 2021, 13:29 Assistant Registrar (Academic)