

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



## **TRANSCRIPT**

INTERIM TRANSCRIPT

Roll No: 0401CS25

Name: Sophia Delhanty

Year of Admission: 2004

Course: CS Programe: Bachelor of Technology

### Semester1

Semester5

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

### Semester2

Subject Name	L-T-P	CRD	GRD
Chemistry - II	3-0-0	6	CC
Introduction to Computing	3-0-0	6	СС
Computing Laboratory	0-0-3	3	BC
Basic Electronics Laboratory	0-0-4	4	ВС
Mathematics - II	3-1-0	8	ВС
Engineering Mechanics	3-1-0	8	СС
Workshop - I	0-0-3	3	AB
Physics - II	2-1-0	6	СС
	Chemistry - II  Introduction to Computing  Computing Laboratory  Basic Electronics Laboratory  Mathematics - II  Engineering Mechanics  Workshop - I	Chemistry - II   3-0-0	Chemistry - II   3-0-0   6

### Semester3

Sub. Code		Subject Name	L-T-P	CRD	GRD
CS201	Obje	ect Oriented Programming and Data Struct	ures 3-0-3	9	вс
CS203		Discrete Mathematics	3-0-0	6	вс
CS221		Digital Design	3-0-0	6	вс
EE220		Signal, System and Networks	3-1-0	8	вс
HS201		Introductory Microeconomics	3-0-0	6	СС
MA201		Mathematics - III	3-1-0	8	вс

Credits Taken: 43.0 Credits Cleared: 43.0 CPI: 6.82 SPI: 6.86

### Semester4

Semester8

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	BB
CS222	Computer Organization and Architecture	3-0-0	6	СС
CS223	Hardware Laboratory	0-0-3	3	BB
CS241	Software Engineering	2-0-3	7	ВС
CS242	Systems Programming Laboratory	0-1-3	5	BB
HS202	Introductory Macroeconomics	3-0-0	6	ВС
MA225	Probability Theory and Random Processes	3-1-0	8	ВС
MA251	Optimization Techniques	3-0-0	6	CD

Credits Taken: 47.0 Credits Cleared: 47.0 CPI: 6.84 SPI: 6.91

### Credits Taken: 49.0 Credits Cleared: 49.0 CPI: 7.02 SPI: 7.02

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS301	Formal Language and Automata	3-0-0	6	AB
CS331	Programming Language	3-0-2	8	вс
CS341	Operating Systems	3-0-0	6	вс
CS342	Operating Systems Laboratory	0-1-3	5	BB
CS343	Data Communications	3-0-0	6	вс
CS344	Databases	3-0-0	6	AB
CS345	Databases Laboratory	0-1-3	5	BB

#### Credits Taken: 42.0 Credits Cleared: 42.0 CPI: 7.02 SPI: 7.81

### Semester6

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

Credits Taken: 40.0 Credits Cleared: 40.0 CPI: 6.98 SPI: 6.75

Credits Taken: 44.0 Credits Cleared: 44.0 CPI: 6.8 SPI: 6.55

### Semester7

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	BB
CS422	Peripherals and Interfacing Lab	0-1-3	5	BB
CS441	Topics in Databases	3-0-0	6	AB
CS461	Artificial Intelligence	3-0-0	6	BB
CS498	Project - I	0-0-10	10	BB
PH402	Solid State Devices	3-0-0	6	BB

Sub. Code	Subject Name	L-1-P	CKD	GKD
CS449	Computer and Network Security	3-0-0	6	ВС
CS452	Internet Protocols	3-0-0	6	CC
CS499	Project - II	0-0-16	16	AB
HS441	Industrial and Organizational Psychology	3-0-0	6	BB
MA412	Matrix Computation	3-0-0	6	ВС

Credits Taken: 40.0 Credits Cleared: 40.0 CPI: 7.22 SPI: 7.8

Credits Taken: 41.0 Credits Cleared: 41.0 CPI: 7.14 SPI: 8.2



Assistant Registrar(Academic)

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