

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



INTERIM TRANSCRIPT

## TRANSCRIPT

**Roll No:** 0501CS16 Name: Shandeigh Mugglestone **Year of Admission:** 2005 **Programme:** Btech Course: Computer Science and Technology

#### Semester 1

Sub Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I		8	BC
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3/1/2000	8	BB
HS101	English: Language Through Literature	3-0-0	6	BB
MA101	Mathematics - I	3/1/2000	8	CD
ME110	Workshop - I	0-0-3	3	BB
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2/1/2000	6	CC

Credits taken: 49 Credits cleared: 49 SPI: 7.16 CPI:7.16

# Semester 2

Sub Code	Subject Name		CRD	GRD
CH102	Chemistry - II		6	BC
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	CC
MA102	Mathematics - II	3/1/2000	8	CC
ME101	Engineering Mechanics	3/1/2000	8	CC
PH102	Physics - II	2/1/2000	6	BC
PH110	Physics Laboratory	0-0-3	3	BC

Credits taken: 44 Credits cleared: 44 SPI: 6.34 CPI:6.75

## Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
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	BB
EE220	Signal, System and Networks	3/1/2000	8	BB
HS201	Introductory Microeconomics	3-0-0	6	BB
MA201	Mathematics - III	3/1/2000	8	CD

Credits taken: 43 Credits cleared: 43 SPI: 7.23 CPI:6.91

#### Semester 4

Sub Code	Subject Name L-T-P		CRD	GRD
CS204	Algorithms	3-0-0	6	BC
CS222	Computer Organization and Architecture	3-0-0	6	BC
CS223	Hardware Laboratory	0-0-3	3	AB
CS241	Software Engineering	2-0-3	7	BB
CS242	Systems Programming Laboratory	0-1-3	5	AB
HS202	Introductory Macroeconomics	3-0-0	6	BB
MA225	Probability Theory and Random Processes	3/1/2000	8	BC
MA231	Introduction to Numerical Methods	3-0-0	6	CD

Credits taken: 47 Credits cleared: 47 SPI: 7.36 CPI:7.02

## Semester 5

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

Credits taken: 42 Credits cleared: 42 SPI: 7.5 CPI:7.12

## Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
CS302	Theory of Computation	3-0-0	6	BC
CS346	Compilers	3-0-0	6	BB
CS347	Compliers Laboratory	0-0-3	3	AB
CS348	Computer Networks	3-0-2	8	BB
CS362	Computer Graphics	3-0-2	8	BC
CS399	Seminar	0-0-3	3	BB
HS311	Diasporic Literature	3-0-0	6	BB

Credits taken: 40 Credits cleared: 40 SPI: 7.72 CPI:7.22

## Semester 7

Subject Name		CRD	GRD
Summer Training		2	BB
Computer Peripherals and Interfacing	3-0-0	6	BC
Peripherals and Interfacing Lab	0-1-3	5	BB
Distributed Systems	3-0-0	6	BB
Artificial Intelligence	3-0-0	6	BB
Project - I	0-0-10	10	AB
Graphs, Groups and Network	3-0-0	6	BC
	Summer Training Computer Peripherals and Interfacing Peripherals and Interfacing Lab Distributed Systems Artificial Intelligence Project - I	Summer Training         0-0-0           Computer Peripherals and Interfacing         3-0-0           Peripherals and Interfacing Lab         0-1-3           Distributed Systems         3-0-0           Artificial Intelligence         3-0-0           Project - I         0-0-10	Summer Training         0-0-0         2           Computer Peripherals and Interfacing         3-0-0         6           Peripherals and Interfacing Lab         0-1-3         5           Distributed Systems         3-0-0         6           Artificial Intelligence         3-0-0         6           Project - I         0-0-10         10

CPI:7.32 Credits taken: 41 Credits cleared: 41 SPI: 7.95

# Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CE502	Infrastructure Economics	3-0-0	6	AB
CS453	Wireless Sensor Networks	3-0-0	6	AB
CS499	Project - II	0-0-16	16	AB
CS502	Pattern Recognition	3-0-0	6	BB
HS441	Industrial and Organizational Psychology	3-0-0	6	BB

Credits taken: 40 Credits cleared: 40 SPI: 8.7 CPI:7.5

Date of Issue	 Assistant Regi	istrar(Academic)