

# भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



TRANSCRIPT

Shandeigh Mugglestone

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Year of Admission: 2005

Programme: Bachelors of Technology Course: Computer Science and Engineering

Name:

Semester 1

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

Roll No:

0501CS16

2-1-0 6 CC

Credits Taken: 49 Credits Cleared: 49 SPI: 7.16 CPI: 7.16

Semester 2

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

Credits Taken: 44 Credits Cleared: 44 SPI: 6.34 CPI: 6.77

### Semester 3

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	ВВ
HS201	Introductory Microeconomics	3-0-0	6	ВВ
MA201	Mathematics - III	3-1-0	8	CD

Credits Taken: 43 Credits Cleared: 43 SPI: 7.23 CPI: 6.92

#### Semester 4

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

Credits Taken: 47 Credits Cleared: 47 SPI: 7.36 CPI: 7.03

#### Semester 5

Sub Code	Subject Name	L-T-P	CRD	GRD
CS301	Formal Language and Automata	3-0-0	6	СС
CS331	Programming Language	3-0-2	8	вс
CS341	Operating Systems	3-0-0	6	ВВ
CS342	Operating Systems Laboratory	0-1-3	5	ВВ
CS343	Data Communications	3-0-0	6	вс
CS344	Databases	3-0-0	6	ВВ
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	вс
CS346	Compilers	3-0-0	6	ВВ
CS347	Compliers Laboratory	0-0-3	3	AB
CS348	Computer Networks	3-0-2	8	ВВ
CS362	Computer Graphics	3-0-2	8	вс
CS399	Seminar	0-0-3	3	ВВ
HS311	Diasporic Literature	3-0-0	6	ВВ

Credits Taken: 40 Credits Cleared: 40 SPI: 7.72 CPI: 7.21

## Semester 7

Sub Code	Subject Name	L-T-P	CRD	GRD
CS400	Summer Training	0-0-0	2	ВВ
CS421	Computer Peripherals and Interfacing	3-0-0	6	вс
CS422	Peripherals and Interfacing Lab	0-1-3	5	ВВ
CS443	Distributed Systems	3-0-0	6	ВВ
CS461	Artificial Intelligence	3-0-0	6	ВВ
CS498	Project - I	0-0-10	10	AB
MA410	Graphs, Groups and Network	3-0-0	6	вс

Credits Taken: 41 Credits Cleared: 41 SPI: 7.95 CPI: 7.31

# Semester 8

Subject Name	L-T-P	CRD	GRD
Infrastructure Economics	3-0-0	6	AB
Wireless Sensor Networks	3-0-0	6	AB
Project - II	0-0-16	16	AB
Pattern Recognition	3-0-0	6	ВВ
Industrial and Organizational Psychology	3-0-0	6	ВВ
	Infrastructure Economics Wireless Sensor Networks Project - II Pattern Recognition	Infrastructure Economics   3-0-0	Infrastructure Economics   3-0-0   6

Credits Taken: 40 Credits Cleared: 40 SPI: 8.7 CPI: 7.47

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Assistant Registrar (Academic)