

## भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



3 BB 8 CC

3 BB

8

3-0-0 6 BC

0-0-3

CC

Transcript

**Roll No: 0401CS25** 

Name: Sophia Delhanty

Year of Admission: 2004

**Programme:** Bachelor of Technology

**Course:** Computer Science and Engineering

Semester 3

Semester 6 Sub. Code

CS302

CS346

CS347

CS348

CS362

CS399

HS331

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	BC
CH110	Chemistry Laboratory	0-0-3	3	BC
EE101	Electrical Sciences	3-1-0	8	BC
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	BC
PH101	Physics - I	2-1-0	6	CC
PH110	Physics Laboratory	0-0-3	3	AA

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

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	BC
CS221	Digital Design	3-0-0	6	ВС
EE220	Signal, System and Networks	3-1-0	8	BC
HS201	Introductory Microeconomics	3-0-0	6	CC
MA201	Mathematics - III	3-1-0	8	ВС

Subject Name

Theory of Computation

Compilers

Compliers Laboratory

Computer Networks

Computer Graphics

Seminar

Sociology of Development

Credits Taken: 49 Credits Cleared: 49 SPI: 7.02 CPI: 7.02

Credits Taken: 44 Credits Cleared: 44 SPI: 6.55 CPI: 6.8

Semester 4

Semester 1

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	CC
CS223	Hardware Laboratory	0-0-3	3	BB
CS241	Software Engineering	2-0-3	7	BC
CS242	Systems Programming Laboratory	0-1-3	5	BB
HS202	Introductory Macroeconomics	3-0-0	6	BC
MA225	Probability Theory and Random Processes	3-1-0	8	ВС
MA251	Optimization Techniques	3-0-0	6	CD

Credits Taken: 42 Credits Cleared: 42 SPI: 7.81 CPI: 7.02

Semester 5

Semester 2

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	BC
CS341	Operating Systems	3-0-0	6	BC
CS342	Operating Systems Laboratory	0-1-3	5	BB
CS343	Data Communications	3-0-0	6	BC
CS344	Databases	3-0-0	6	AB
CS345	Databases Laboratory	0-1-3	5	BB

Credits Taken: 40 Credits Cleared: 40 SPI: 6.75 CPI: 6.98

Credits Taken: 43 Credits Cleared: 43 SPI: 6.86 CPI: 6.82

Credits Taken: 47 Credits Cleared: 47 SPI: 6.91 CPI: 6.84

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	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

Semester	8
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Sub. Code	Subject Name	L-T-P	CRD	GRD
CS449	Computer and Network Security	3-0-0	6	BC
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	BC

Credits Taken: 40 Credits Cleared: 40 SPI: 7.8 CPI: 7.22

Credits Taken: 41 Credits Cleared: 41 SPI: 8.2 CPI: 7.14





**Assitant Registrar (Academic):** 

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