

# भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



L-T-P CRD GRD

0-0-3 3 AB

3-0-2 8 BC

3-0-0 6 CC

3-0-2

0-0-3

6 CC

8 CC

3 AB

BB

Transcript

**Roll No: 0501CS07** 

Name: Rosemonde Baugh

Year of Admission: 2005

**Programme:** Bachelor of Technology

Course: Computer Science and Engineering

## Semester 1

Semester 4

Sub. Code

CS204

CS222

CS223

CS241

CS242

HS202

MA225

MA251

Semester 7

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

Subject Name

Algorithms

Computer Organization and Architecture

Hardware Laboratory

Software Engineering

Systems Programming Laboratory

Introductory Macroeconomics

Probability Theory and Random Processes

Optimization Techniques

Semester 2

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	BC
CS101	Introduction to Computing	3-0-0	6	BC
CS110	Computing Laboratory	0-0-3	3	AB
EE102	Basic Electronics Laboratory	0-0-4	4	BB
MA102	Mathematics - II	3-1-0	8	AA
ME101	Engineering Mechanics	3-1-0	8	BB
PH102	Physics - II	2-1-0	6	AB
PH110	Physics Laboratory	0-0-3	3	AB

Semester 3

Semester 6

Sub. Code

CS302

CS346

CS347

CS348

CS362

CS399

HS311

Sub. CodeSubject NameL-T-PCCS201Object Oriented Programming and Data Structures3-0-3	CRD 9	GRD AB
CS201 Object Oriented Programming and Data Structures 3-0-3	9	٧.
	- 1	AB
CS203 Discrete Mathematics 3-0-0	6	AB
CS221 Digital Design 3-0-0	6	AB
EE220 Signal, System and Networks 3-1-0	8	AA
HS201 Introductory Microeconomics 3-0-0	6	AB
MA201 Mathematics - III 3-1-0	8	AA

Subject Name

Theory of Computation

Compilers

Compliers Laboratory

Computer Networks

Computer Graphics

Seminar

Diasporic Literature

Credits Taken: 43 Credits Cleared: 43 SPI: 9.37 CPI: 8.87

Credits Taken: 49 Credits Cleared: 49 SPI: 8.9 CPI: 8.9

L-T-P	CRD	GRD	I	Sub. Code Subject Name				
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3-0-0	6	BB		CS301	1 1 1 3 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
3-0-0	6	CC		CS331	3 - 3 - 3			
0-0-3	3	AB		CS341	- 1 - 3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1			
2-0-3	7	BB		CS342	CS342 Operating Systems Laboratory			
0-1-3	5	BB		CS343	CS343 Data Communications			
3-0-0	6	BB		CS344	CS344 Databases			
3-1-0	8	AB		CS345	Databases Laboratory			
3-0-0	6	BB	l					
			•	Credits Tak	ken: 42 Credits Cleared: 42 SPI: 7.81 CPI: 8.49			

Credits Taken: 44 Credits Cleared: 44 SPI: 8.36 CPI: 8.64

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS301	Formal Language and Automata	3-0-0	6	BC
CS331	Programming Language	3-0-2	8	BB
CS341	Operating Systems	3-0-0	6	BB
CS342	Operating Systems Laboratory	0-1-3	5	AB
CS343	Data Communications	3-0-0	6	BC
CS344	Databases	3-0-0	6	BC
CS345	Databases Laboratory	0-1-3	5	AB
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Credits Taken: 40 Credits Cleared: 40 SPI: 6.95 CPI: 8.26

Credits Taken: 47 Credits Cleared: 47 SPI: 7.98 CPI: 8.64

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

# Semester 8

Semester 5

Sub. Code	Subject Name	L-T-P	CRD	GRD
CE442	Industrial Waste Treatment and Management	3-0-0	6	CD
CS453	Wireless Sensor Networks	3-0-0	6	BB
CS499	Project - II	0-0-16	16	BB
CS502	Pattern Recognition	3-0-0	6	BC
HS441	Industrial and Organizational Psychology	3-0-0	6	BC

Credits Taken: 40 Credits Cleared: 40 SPI: 7.25 CPI: 7.94

Credits Taken: 41 Credits Cleared: 41 SPI: 6.51 CPI: 8.03





**Assitant Registrar (Academic):** 

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