

## भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



L-T-P CRD GRD

3-0-0 6 BC

3-0-0 6 BC

0-0-3 3 BB

3-0-2 8 BB

3-0-2 8 BC

0-0-3 3 AB

3-0-0 6 AA

Transcript

Subject Name

Chemistry - II

Introduction to Computing

Computing Laboratory

Basic Electronics Laboratory

Mathematics - II

**Engineering Mechanics** 

Physics - II

Physics Laboratory

**Roll No: 0501CS15** 

Name: Gamaliel Hentzeler

Semester 2

Sub. Code

CH102

CS101

CS110

EE102

MA102

ME101

PH102

PH110

Year of Admission: 2005

**Programme:** Bachelor of Technology

L-T-P CRD GRD

3-0-0

3-0-0

0-0-3

2-0-3

0-1-3

3-0-0

3-1-0

3-0-0

6 BB

6 BC

3 AB

7 AB

5 BB

6 AB

8 BC

6 CC

Course: Computer Science and Engineering

Semester 3

Semester 6

Sub. Code

CS302

CS346

CS347

CS348

CS362

CS399

HS311

L-T-P CRD GRD

3-0-0 6 BB

6 BB 3 AB

4 | BC

8 | BC

8 CC

6 BC

3 AA

3-0-0

0-0-3

0-0-4

3-1-0

3-1-0

2-1-0

0-0-3

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	BB
CS203	Discrete Mathematics	3-0-0	6	AB
CS221	Digital Design	3-0-0	6	BB
EE220	Signal, System and Networks	3-1-0	8	ВС
HS221	Fundamentals of Linguistics Science	3-0-0	6	AA
MA201	Mathematics - III	3-1-0	8	CD

Subject Name

Theory of Computation

Compilers

Compliers Laboratory

Computer Networks

Computer Graphics

Seminar

Diasporic Literature

Credits Taken: 40 Credits Cleared: 40 SPI: 7.88 CPI: 7.74

Credits Taken: 43 Credits Cleared: 43 SPI: 7.67 CPI: 7.67

Semester 1

Semester 4

Sub. Code

CS204

CS222

CS223

CS241

CS242

HS222

MA225

MA251

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

Subject Name

Algorithms

Computer Organization and Architecture

Hardware Laboratory

Software Engineering

Systems Programming Laboratory

Language, Human Mind and Indian Society

Probability Theory and Random Processes

Optimization Techniques

Credits Taken: 49 Credits Cleared: 49 SPI: 7.88 CPI: 7.88

Credits Taken: 44 Credits Cleared: 44 SPI: 7.43 CPI: 7.67

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

Credits Taken: 42 Credits Cleared: 42 SPI: 7.76 CPI: 7.71

Semester 5

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

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	CC
CS422	Peripherals and Interfacing Lab	0-1-3	5	AB
CS443	Distributed Systems	3-0-0	6	AB
CS461	Artificial Intelligence	3-0-0	6	AB
CS498	Project - I	0-0-10	10	AB
MA410	Graphs, Groups and Network	3-0-0	6	BC

Credits Taken: 41 Credits Cleared: 41 SPI: 8.27 CPI: 7.81

Credits Taken: 47 Credits Cleared: 47 SPI: 7.79 CPI: 7.7

Semester 8

Sub. Code	Subject Name	L-T-P	CRD	GRD
CE442	Industrial Waste Treatment and Management	3-0-0	6	BC
CS453	Wireless Sensor Networks	3-0-0	6	BB
CS499	Project - II	0-0-16	16	BB
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: 7.85 CPI: 7.81

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**Assitant Registrar (Academic):**