

Semester 1

Sub. Code

CH101

CH110

EE101

HS101

MA101

ME111

PH101

PH110

Semester 4

Sub. Code

CS204

CS222

CS223

CS241

CS242

HS202

MA214

MA225

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0401CS21

0-0-3

3-1-0

2-0-3

3-0-0

3-0-0

0-0-3

2-0-3

0-1-3

3-0-0

3-0-0

3-1-0

2-1-0

Name: Alli Drohane

Year of Admission: 2004

Programme: Bachelor of Technology

L-T-P | CRD | GRD

3-1-0 8 BC

3-1-0 8 BC 3-0-0 6 CD

7

6

0-0-3 3 AA

L-T-P CRD GRD

6 BB

6 CC

3 AB

7 BC

5 BB

6 CC

6 BC

8 BC

3 | BC

8 BB

AA

BB

Course: Computer Science and Engineering

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	CC
CS110	Computing Laboratory	0-0-3	3	BC
EE102	Basic Electronics Laboratory	0-0-4	4	BB
MA102	Mathematics - II	3-1-0	8	CC
ME101	Engineering Mechanics	3-1-0	8	BC
ME110	Workshop - I	0-0-3	3	BB
PH102	Physics - II	2-1-0	6	CD

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

Credits Taken: 43 Credits Cleared: 43 SPI: 7.67 CPI: 7.31

Credits Taken: 49 Credits Cleared: 49 SPI: 7.65 CPI: 7.65

Subject Name

Chemistry - I

Chemistry Laboratory

Electrical Sciences

English : Language Through Literature

Mathematics - I

Engineering Drawing

Physics - I

Physics Laboratory

Subject Name

Algorithms

Computer Organization and Architecture

Hardware Laboratory

Software Engineering

Systems Programming Laboratory

Introductory Macroeconomics

Introduction to Computational Topology

Probability Theory and Random Processes

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	BC
CS344	Databases	3-0-0	6	BC
CS345	Databases Laboratory	0-1-3	5	AB
US345	Databases Laboratory	0-1-3	ວ	Α

Credits Taken: 42 Credits Cleared: 42 SPI: 7.76 CPI: 7.35

Credits Taken: 44 Credits Cleared: 44 SPI: 6.57 CPI: 7.14

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	BC
CS344	Databases	3-0-0	6	BC
CS345	Databases Laboratory	0-1-3	5	AB

Semester 6

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS302	Theory of Computation	3-0-0	6	CC
CS346	Compilers	3-0-0	6	ВС
CS347	Compliers Laboratory	0-0-3	3	AB
CS348	Computer Networks	3-0-2	8	ВС
CS362	Computer Graphics	3-0-2	8	CC
CS399	Seminar	0-0-3	3	AA
HS331	Sociology of Development	3-0-0	6	BC

Credits Taken: 40 Credits Cleared: 40 SPI: 7.03 CPI: 7.3

Semester 7

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS400	Summer Training	0-0-0	2	AA
CS421	Computer Peripherals and Interfacing	3-0-0	6	CC
CS422	Peripherals and Interfacing Lab	0-1-3	5	AB
CS441	Topics in Databases	3-0-0	6	AB
CS461	Artificial Intelligence	3-0-0	6	BC
CS498	Project - I	0-0-10	10	AB
MA410	Graphs, Groups and Network	3-0-0	6	AA

Credits Taken: 41 Credits Cleared: 41 SPI: 8.46 CPI: 7.46

Credits Taken: 47 Credits Cleared: 47 SPI: 7.11 CPI: 7.26

Semester 8

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS452	Internet Protocols	3-0-0	6	BC
CS453	Wireless Sensor Networks	3-0-0	6	BB
CS499	Project - II	0-0-16	16	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	AB
MA412	Matrix Computation	3-0-0	6	BB

Credits Taken: 40 Credits Cleared: 40 SPI: 8.8 CPI: 7.61

Date Generated: 04 Dec 2021, 00:14





Assitant Registrar (Academic):