

# भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No.: 0401CS13

Name: Taite Hussy

Course: CS

Year of Admission: 2004

АВ

AB

ВВ

ВВ

вс

AB

L-T-P CRD GRD

6

6

3-0-3

3-0-0

3-0-0

3-0-0

3-1-0

L-T-P CRD GRD

3

3-1-0 8 вс

8

2-1-0 6 <sub>BB</sub>

3 AA

6 дв

ВС

ВВ

вс

ВВ

3-1-0 8

0-0-3

3-1-0

2-0-3

0-0-3

Programme: Bachelor of Technology

#### Semester 2

Sub Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	ВВ
CS101	Introduction to Computing	3-0-0	6	ВС
CS110	Computing Laboratory	0-0-3	3	ВВ
EE102	Basic Electronics Laboratory	0-0-4	4	AA
MA102	Mathematics - II	3-1-0	8	ВВ
ME101	Engineering Mechanics	3-1-0	8	ВВ
ME110	Workshop - I	0-0-3	3	AA
PH102	Physics - II	2-1-0	6	CD

Credits Taken: 43 Credits Cleared: 43

## Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	ВВ
CS222	Computer Organization and Architecture	3-0-0	6	ВВ
CS223	Hardware Laboratory	0-0-3	3	AA
CS241	Software Engineering	2-0-3	7	ВВ
CS242	Systems Programming Laboratory	0-1-3	5	AA
HS223	Cognition: Language and Computation	3-0-0	6	AB
MA214	Introduction to Computational Topology	3-0-0	6	AB
MA225	Probability Theory and Random Processes	3-1-0	8	ВВ

Credits Taken: 47 Credits Cleared: 47 SPI: 8.6 CPI: 8.13

SPI: 7.76 CPI: 7.76

Subject Name

Chemistry - I

Chemistry Laboratory

Electrical Sciences

English: Language Through Literature

Mathematics - I

Engineering Drawing

Physics - I

Physics Laboratory

## Semester 5

Semester 1

Sub Code

CH101

CH110

EE101

HS101

MA101

ME111

PH101

PH110

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

#### Credits Taken: 42 Credits Cleared: 42 SPI: 8.57 CPI: 8.21

#### Semester 6

Credits Taken: 44 Credits Cleared: 44

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

#### Credits Taken: 40 Credits Cleared: 40 SPI: 7.7 CPI: 8.13

## Semester 7

Semester 3

CS201

CS203

CS221

EE220

HS201

MA201

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	вс
CS422	Peripherals and Interfacing Lab	0-1-3	5	AA
CS441	Topics in Databases	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	AA

Subject Name

Object Oriented Programming and Data Structures

Discrete Mathematics

Digital Design

Signal, System and Networks

Introductory Microeconomics

Mathematics - III

#### Credits Taken: 41 Credits Cleared: 41 SPI: 8.73 CPI: 8.21

### Semester 8

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

Credits Taken: 40 Credits Cleared: 40 SPI: 8.5 CPI: 8.25

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