

# भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



# **TRANSCRIPT**

Roll No: 0401CS08 Name: Major Thorald Year of Admission: 2004

Programe: Bachelor of Technology Course: CS

### Semester1

Semester5

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	BB
CH110	Chemistry Laboratory	0-0-3	3	AA
EE101	Electrical Sciences	3-1-0	8	BB
HS101	English : Language Through Literature	3-0-0	6	AB
MA101	Mathematics - I	3-1-0	8	BB
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	AA
PH110	Physics Laboratory	0-0-3	3	AA

## Semester2

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

## Semester3

Subject Name	L-T-P	CRD	GRD
ect Oriented Programming and Data Struct	ıres 3-0-3	9	AB
Discrete Mathematics	3-0-0	6	AA
Digital Design	3-0-0	6	AB
Signal, System and Networks	3-1-0	8	AA
Introductory Microeconomics	3-0-0	6	AB
Mathematics - III	3-1-0	8	AB
	Discrete Mathematics Digital Design Signal, System and Networks Introductory Microeconomics	Digital Design 3-0-0 Signal, System and Networks 3-1-0 Introductory Microeconomics 3-0-0	Discrete Mathematics   3-0-0   6

Credits Taken: 43.0 Credits Cleared: 43.0 CPI: 8.7 SPI: 9.33

Credits Taken: 41.0 Credits Cleared: 41.0 CPI: 9.16 SPI: 9.95

#### Semester4

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	AB
CS222	Computer Organization and Architecture	3-0-0	6	AB
CS223	Hardware Laboratory	0-0-3	3	AA
CS241	Software Engineering	2-0-3	7	AA
CS242	Systems Programming Laboratory	0-1-3	5	AA
HS202	Introductory Macroeconomics	3-0-0	6	AA
MA225	Probability Theory and Random Processes	3-1-0	8	AB
MA251	Optimization Techniques	3-0-0	6	AB

Credits Taken: 47.0 Credits Cleared: 47.0 CPI: 8.89 SPI: 9.45

Credits Taken: 49.0 Credits Cleared: 49.0 CPI: 8.61 SPI: 8.61

## Semester6

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

Credits Taken: 42.0 Credits Cleared: 42.0 CPI: 8.99 SPI: 9.4

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

Credits Taken: 40.0 Credits Cleared: 40.0 CPI: 9.04 SPI: 9.35

Sociology of Development

Credits Taken: 44.0 Credits Cleared: 44.0 CPI: 8.41 SPI: 8.18

#### Semester7

AB

Subject Name	L-T-P	CRD	GRD
Summer Training	0-0-0	2	AB
Computer Peripherals and Interfacing	3-0-0	6	AA
Peripherals and Interfacing Lab	0-1-3	5	AA
Topics in Databases	3-0-0	6	AA
Artificial Intelligence	3-0-0	6	AA
Project - I	0-0-10	10	AA
Graphs, Groups and Network	3-0-0	6	AA
	Summer Training  Computer Peripherals and Interfacing  Peripherals and Interfacing Lab  Topics in Databases  Artificial Intelligence  Project - I	Summer Training 0-0-0  Computer Peripherals and Interfacing 3-0-0  Peripherals and Interfacing Lab 0-1-3  Topics in Databases 3-0-0  Artificial Intelligence 3-0-0  Project - I 0-0-10	Summer Training         0-0-0         2           Computer Peripherals and Interfacing         3-0-0         6           Peripherals and Interfacing Lab         0-1-3         5           Topics in Databases         3-0-0         6           Artificial Intelligence         3-0-0         6           Project - I         0-0-10         10

# Semester8

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS449	Computer and Network Security	3-0-0	6	AB
CS452	Internet Protocols	3-0-0	6	AA
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	AA

Credits Taken: 40.0 Credits Cleared: 40.0 CPI: 9.23 SPI: 9.7

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Assistant Registrar(Academic)