

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



TRANSCRIPT

Programme: Bachelors of Technology Course: Computer Science and Engineering

Name:

Semester 1

ME111

PH101

Sub Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	AB
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	AB
MA101	Mathematics - I	3-1-0	8	ВВ
ME110	Workshop - I	0-0-3	3	AB

Roll No:

0501CS23

Credits Taken: 49 Credits Cleared: 49 SPI: 8.84 CPI: 8.84

Engineering Drawing

Physics - I

Semester 2

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

Letisha Maasz

Credits Taken: 44 Credits Cleared: 44 SPI: 9.11 CPI: 8.97

Semester 3

Year of Admission:

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	AA
CS203	Discrete Mathematics	3-0-0	6	AA
CS221	Digital Design	3-0-0	6	AA
EE220	Signal, System and Networks	3-1-0	8	AB
HS201	Introductory Microeconomics	3-0-0	6	AA
MA201	Mathematics - III	3-1-0	8	AB

2005

Credits Taken: 43 Credits Cleared: 43 SPI: 9.63 CPI: 9.18

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	AA
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	AB
CS242	Systems Programming Laboratory	0-1-3	5	ВВ
HS202	Introductory Macroeconomics	3-0-0	6	AB
MA225	Probability Theory and Random Processes	3-1-0	8	AB
MA251	Optimization Techniques	3-0-0	6	AB

Credits Taken: 47 Credits Cleared: 47 SPI: 8.96 CPI: 9.12

Semester 5

Subject Name	L-T-P	CRD	GRD
Formal Language and Automata	3-0-0	6	AA
Programming Language	3-0-2	8	AB
Operating Systems	3-0-0	6	AB
Operating Systems Laboratory	0-1-3	5	AA
Data Communications	3-0-0	6	AB
Databases	3-0-0	6	AB
Databases Laboratory	0-1-3	5	AA
	Formal Language and Automata Programming Language Operating Systems Operating Systems Laboratory Data Communications Databases	Formal Language and Automata 3-0-0 Programming Language 3-0-2 Operating Systems 3-0-0 Operating Systems Laboratory 0-1-3 Data Communications 3-0-0 Databases 3-0-0	Formal Language and Automata 3-0-0 6 Programming Language 3-0-2 8 Operating Systems 3-0-0 6 Operating Systems Laboratory 0-1-3 5 Data Communications 3-0-0 6 Databases 3-0-0 6

Credits Taken: 42 Credits Cleared: 42 SPI: 9.38 CPI: 9.17

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
CS302	Theory of Computation	3-0-0	6	AB
CS346	Compilers	3-0-0	6	AB
CS347	Compliers Laboratory	0-0-3	3	AA
CS348	Computer Networks	3-0-2	8	AA
CS362	Computer Graphics	3-0-2	8	AA
CS399	Seminar	0-0-3	3	AA
HS311	Diasporic Literature	3-0-0	6	AA

Credits Taken: 40 Credits Cleared: 40 SPI: 9.7 CPI: 9.25

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

Credits Taken: 41 Credits Cleared: 41 SPI: 9.54 CPI: 9.29

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CE442	Industrial Waste Treatment and Management	3-0-0	6	AA
CS449	Computer and Network Security	3-0-0	6	AA
CS453	Wireless Sensor Networks	3-0-0	6	AA
CS499	Project - II	0-0-16	16	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	AB

Credits Taken: 40 Credits Cleared: 40 SPI: 9.85 CPI: 9.35

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Assistant Registrar (Academic)