

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0401CS25 Name: Sophia delhanty Year of Admission: 2004

AB

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0-0-3

2-1-0

Programme: Bachelor of Technology Course:Computer and Engineering

Semester 1

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

Credits Taken: 49.0 Credits Cleared: 49.0 SPI: 7.02 CPI: 7.02

Semester 2				
Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	СС
CS101	Introduction to Computing	3-0-0	6	СС
CS110	Computing Laboratory	0-0-3	3	ВС
EE102	Basic Electronics Laboratory	0-0-4	4	вс
MA102	Mathematics - II	3-1-0	8	ВС
ME101	Engineering Mechanics	3-1-0	g.	CC

Credits Taken: 44.0 Credits Cleared: 44.0 SPI: 6.55 CPI: 6.8

Workshop - I

Physics - II

ME110

PH102

Semester 3

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201 (Deject Oriented Programming and Data Structure	s 3-0-3	9	ВС
CS203	Discrete Mathematics	3-0-0	6	ВС
CS221	Digital Design	3-0-0	6	ВС
EE220	Signal, System and Networks	3-1-0	8	ВС
HS201	Introductory Microeconomics	3-0-0	6	СС
MA201	Mathematics - III	3-1-0	8	ВС

Credits Taken: 43.0 Credits Cleared: 43.0 SPI: 6.86 CPI: 6.82

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	СС
CS223	Hardware Laboratory	0-0-3	3	BB
CS241	Software Engineering	2-0-3	7	ВС
CS242	Systems Programming Laboratory	0-1-3	5	BB
HS202	Introductory Macroeconomics	3-0-0	6	вс
MA225	Probability Theory and Random Processes	3-1-0	8	вс
MA251	Optimization Techniques	3-0-0	6	CD
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Credits Taken: 47.0 Credits Cleared: 47.0 SPI: 6.91 CPI: 6.84

Semester 5

Sub.	Code	Subject Name	L-T-P	CRD	GRD
CS	301	Formal Language and Automata	3-0-0	6	AB
CS	331	Programming Language	3-0-2	8	ВС
CS	341	Operating Systems	3-0-0	6	вс
CS	342	Operating Systems Laboratory	0-1-3	5	ВВ
CS	343	Data Communications	3-0-0	6	ВС
CS	344	Databases	3-0-0	6	AB
CS	345	Databases Laboratory	0-1-3	5	BB

Credits Taken: 42.0 Credits Cleared: 42.0 SPI: 7.81 CPI: 7.02

Semester 6				
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	BB
CS348	Computer Networks	3-0-2	8	СС
CS362	Computer Graphics	3-0-2	8	СС
CS399	Seminar	0-0-3	3	BB
HS331	Sociology of Development	3-0-0	6	ВС

Credits Taken: 40.0 Credits Cleared: 40.0 SPI: 6.75 CPI: 6.98

Subject Name	L-T-P	CRD	GRD
Summer Training	0-0-0	2	AB
Computer Peripherals and Interfacing	3-0-0	6	BB
Peripherals and Interfacing Lab	0-1-3	5	ВВ
Topics in Databases	3-0-0	6	AB
Artificial Intelligence	3-0-0	6	BB
Project - I	0-0-10	10	BB
Solid State Devices	3-0-0	6	BB
	Summer Training Computer Peripherals and Interfacing Peripherals and Interfacing Lab Topics in Databases Artificial Intelligence Project - I	Summer Training	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

Credits Taken: 41.0 Credits Cleared: 41.0 SPI: 8.2 CPI: 7.14

Semester 8

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS449	Computer and Network Security	3-0-0	6	ВС
CS452	Internet Protocols	3-0-0	6	СС
CS499	Project - II	0-0-16	16	AB
HS441	Industrial and Organizational Psychology	3-0-0	6	ВВ
MA412	Matrix Computation	3-0-0	6	ВС

Credits Taken: 40.0 Credits Cleared: 40.0 SPI: 7.8 CPI: 7.22

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Assistant Registrar (Academic)