

Subject

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0401CS20

Semester2

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester6

PH102

Subjec

CS399

HS331

Name: Corny Sheward

Year of admission: 2004

Object Oriented Programming and Data Structures

Discrete Mathematics

Digital Design

Signal, System and Networks

Introductory Microeconomics

3-0-3

3-0-0

3-1-0

3-0-0

3-1-0

6

6

8

6

8

AB

AA

ВВ

AA

Semester1

Subject code	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	AB
CH110	Chemistry Laboratory	0-0-3	3	BB
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	BB
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	AB
PH110	Physics Laboratory	0-0-3	3	AA

Subject code	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-1-0	8	AB
CS101	Introduction to Computing	0-0-3	3	BB
CS110	Computing Laboratory	3-1-0	8	AB
EE102	Basic Electronics Laboratory	3-0-0	6	AB
MA102	Mathematics - II	3-1-0	8	BB
ME101	Engineering Mechanics	2-0-3	7	BB
ME110	Workshop - I	2-1-0	6	AB

Physics - II

Credit	Grade		Subject cod
8	AB		CS201
3	BB		CS203
8	AB		CS221
6	AB		EE220
8	BB		HS201
7	BB		MA201
6	AB		CPI: SPI: 0
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AA

0-0-3

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SPI: CREDITS TAKEN : CREDITS CLEARED:

Semester3

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Subject code	Subject Name	L-T-P	Credit	Grade
CS204	Algorithms	3-0-0	6	AA
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	ВС
MA225	Probability Theory and Random Processes	3-1-0	8	AB
MA251	Optimization Techniques	3-0-0	6	AA

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester5

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Subject code	Subject Name	L-T-P	Credit	Grade		
CS301	CS301 Formal Language and Automata		6	AA		
CS331 Programming Language		3-0-2	8	AB		
CS341	Operating Systems	3-0-0	6	AA		
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		
CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:						

Subject code	Subject Name	L-T-P	Credit	Grad
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	AB
CS362	Computer Graphics	3-0-2	8	AB

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Sociology of Development

Semester7

Subject code	Subject Name		L-T-P	Credit	Grade
CS400	Summer Training		0-0-0	2	AA
CS401	Foundations of Computer Science		3-0-0	6	AB
CS421	Computer Peripherals and Interfacing	g	3-0-0	6	AB
CS422	Peripherals and Interfacing Lab		0-1-3	5	AA
CS441	Topics in Databases		3-0-0	6	AB
CS461	Artificial Intelligence		3-0-0	6	AB
CS498	Project - I		0-0-10	10	AA
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Semester8

Subject code	Subject Name	L-T-P	Credit	Grade
CS452	Internet Protocols	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	BB
MA412	Matrix Computation	3-0-0	6	AB

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Semester9

Semester10

Date and Time: December 12,2021 14:32:59



Assistant Registrar (Academic)