

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0401CS11

Semester2

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester6

Name : Boycie Gillow

0-0-3

Year of admission: 2004

Semester3

Semester1

ubject code	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	AA
CH110	Chemistry Laboratory	0-0-3	3	AA
EE101	Electrical Sciences	3-1-0	8	ВС
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	AB
PH101	Physics - I	2-1-0	6	ВС
PH110	Physics Laboratory	0-0-3	3	AA

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

Subject code	Subject Name		Credit	G
CS201	Object Oriented Programming and Data Structures		9	
CS203	Discrete Mathematics	3-0-0	6	
CS221	Digital Design	3-0-0	6	
EE220	Signal, System and Networks	3-1-0	8	
HS201	Introductory Microeconomics	3-0-0	6	
MA201	Mathematics - III	3-1-0	8	
CPI: SPI: CRI	EDITS TAKEN : CREDITS CLEARED:			

Subject Name

Summer Training

Computer Peripherals and Interfacing

Distributed Systems

Introduction to Nanomaterials

L-T-P

3-0-0

0-0-10

3-0-0

Credit

2

6

10

AA

	Semester4			
Subject code	Subject Name	L-T-P	Credit	Grade
CS204	Algorithms	3-0-0	6	ВС
CS222	Computer Organization and Architecture	3-0-0	6	ВС
CS223	Hardware Laboratory	0-0-3	3	AB
CS241	Software Engineering		7	BB
CS242	Systems Programming Laboratory	0-1-3	5	AB
HS211	Literature: Voices and Culture	3-0-0	6	AB
MA225	Probability Theory and Random Processes	3-1-0	8	ВВ
MA251	Optimization Techniques	3-0-0	6	ВС

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Semester5

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Subject code	Subject Name		Credit	Grade
CS301	Formal Language and Automata		6	BB
CS331	Programming Language		8	BB
CS341	Operating Systems		6	AB
CS342	Operating Systems Laboratory		5	AB
CS343	Data Communications	3-0-0	6	BB
CS344	Databases	3-0-0	6	BB
CS345	Databases Laboratory	0-1-3	5	AB
CPI: SPI: CRI	EDITS TAKEN : CREDITS CLEARED:			

Subject code	Subject Name		Credit	Grade
CS302	Theory of Computation		6	AB
CS346	Compilers	3-0-0	6	BB
CS347	Compliers Laboratory	0-0-3	3	AB
CS348	Computer Networks	3-0-2	8	AB
CS362	Computer Graphics	3-0-2	8	BB
CS399	Seminar	0-0-3	3	AB
HS331	Sociology of Development	3-0-0	6	AB

dit	Grade	Subject code
	AB	CS400
	BB	CS421
	AB	CS422
	AB	CS443
	BB	CS461
	AB	CS498

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Semester7

Semester8

Subject code	Subject Name		Credit	Grade
CS452	Internet Protocols		6	AA
CS453	Wireless Sensor Networks		6	AA
CS499	Project - II		16	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	AB
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	AB
CPI: SPI: CRI	EDITS TAKEN : CREDITS CLEARED:	•		•

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Semester9

Semester10

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Date and Time: December 12,2021 14:32:42



Assistant Registrar (Academic)