

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0501CS02

Semester2

Name : Lorette Crepel

Year of admission: 2005

Semester1

ubject code	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I		8	AB
CH110	CH110 Chemistry Laboratory		3	BB
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
ME110	Workshop - I	0-0-3	3	BB
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	BB

L-T-P

3-0-0

0-1-3

3-0-0

0-1-3

Credit Grade

6

6

5

BC

BC

BB

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	BB
EE102	Basic Electronics Laboratory	3-0-0	6	AB
MA102	Mathematics - II	3-1-0	8	BB
ME101	Engineering Mechanics	0-0-3	3	BB
PH102	Physics - II	2-0-3	7	BB
PH110	Physics Laboratory	2-1-0	6	BB

	Subject code	Subject Name		Credit	Grad
	CS201 Object Oriented Programming and Data Structures		es 3-0-3	9	СС
	CS203	Discrete Mathematics	6	AB	
	CS221 Digital Design		3-0-0	6	вс
	EE220	EE220 Signal, System and Networks		8	ВВ
HS221		Fundamentals of Linguistics Science	3-0-0	6	ВВ
	MA201 Mathematics - III		3-1-0	8	ВВ
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Subject code	Subject Name	L-T-P	Credit	Grade
CS204	Algorithms	3-0-0	6	ВВ
CS222 Computer Organization and Architecture		3-0-0	6	ВС
CS223	Hardware Laboratory	0-0-3	3	AB
CS241 Software Engineering		2-0-3	7	ВС
CS242 Systems Programming Laboratory		0-1-3	5	AB
HS222	Language, Human Mind and Indian Society	3-0-0	6	AB
MA225	Probability Theory and Random Processes	3-1-0	8	AB

Optimization Techniques

3-0-0

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Semester4

Semester5

Subject Name

Formal Language and Automata

Programming Language

Operating Systems

Operating Systems Laboratory

Databases Laboratory

Subject code

CS301

CS331

CS341

CS342

CS344

CS345

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Subject code	Subject Name	L-T-P	Credit	Grade
CS302	Theory of Computation	3-0-0	6	ВС
CS346	Compilers	3-0-0	6	BB
CS347	Compliers Laboratory	0-0-3	3	BB
CS348	Computer Networks	3-0-2	8	BB
CS362	Computer Graphics	3-0-2	8	BB
CS399	Seminar	0-0-3	3	AA
HS311	Diasporic Literature	3-0-0	6	СС

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Semester3

Subject code	Subject Name	L-T-P	Credit	Grade
CS400	Summer Training	0-0-0	2	BB
CS421	Computer Peripherals and Interfacing		6	CC
CS422	Peripherals and Interfacing Lab	0-1-3	5	BB
CS443	Distributed Systems	3-0-0	6	BB
CS461	Artificial Intelligence	3-0-0	6	BB
CS498	Project - I	0-0-10	10	BB
MA410	Graphs, Groups and Network	3-0-0	6	ВС
CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:				

Semester8

Subject code	Subject Name		Credit	Grade
CE442	Industrial Waste Treatment and Management		6	СС
CS453	Wireless Sensor Networks		6	AB
CS499	Project - II		16	AA
CS502	Pattern Recognition	3-0-0	6	BB
HS441	Industrial and Organizational Psychology	3-0-0	6	BB

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Semester9

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester10

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Date and Time: December 12,2021 14:35:07



Assistant Registrar (Academic)