

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna _{Transcript}



Roll number: 0401CS23

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Semester6

Name: Clementina Yellowlee

Year of admission: 2004

Semester1

Subject Name	L-T-P	Credit	Grade
Chemistry - I		8	AB
Chemistry Laboratory	0-0-3	3	AB
Electrical Sciences	3-1-0	8	AB
English : Language Through Literature	3-0-0	6	AB
Mathematics - I	3-1-0	8	AB
Engineering Drawing	2-0-3	7	AA
PH101 Physics - I		6	AB
Physics Laboratory	0-0-3	3	AA
	Chemistry - I Chemistry Laboratory Electrical Sciences English : Language Through Literature Mathematics - I Engineering Drawing Physics - I	Chemistry - I 3-1-0 Chemistry Laboratory 0-0-3 Electrical Sciences 3-1-0 English : Language Through Literature 3-0-0 Mathematics - I 3-1-0 Engineering Drawing 2-0-3 Physics - I 2-1-0	Chemistry - I 3-1-0 8 Chemistry Laboratory 0-0-3 3 Electrical Sciences 3-1-0 8 English : Language Through Literature 3-0-0 6 Mathematics - I 3-1-0 8 Engineering Drawing 2-0-3 7 Physics - I 2-1-0 6

Semester2				
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	AB
CS110	Computing Laboratory	3-1-0	8	AB
EE102	Basic Electronics Laboratory	3-0-0	6	AB
MA102	Mathematics - II	3-1-0	8	AB
ME101	Engineering Mechanics	2-0-3	7	AA
ME110	Workshop - I	2-1-0	6	AB
PH102	Physics - II	0-0-3	3	AA

Subject code	Subject Name		Credit	Grade
CS201	Object Oriented Programming and Data Structures		9	BB
CS203	Discrete Mathematics	3-0-0	6	AB
CS221	Digital Design		6	BB
EE220	Signal, System and Networks	3-1-0	8	вс
HS201	Introductory Microeconomics	3-0-0	6	AB
MA201	Mathematics - III	3-1-0	8	BB
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L-T-P

0-1-3

3-0-0

Credit

2

6

5 6

10

Grade

AA

AA

Semester3

	Semester4			
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	ВВ
CS223	Hardware Laboratory	0-0-3	3	AB
CS241	Software Engineering	2-0-3	7	ВВ
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	ВВ
MA251	Optimization Techniques	3-0-0	6	BB

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Semester5

Subject code	Subject Name		Credit	Grade
CS301	Formal Language and Automata		6	ВС
CS331	Programming Language		8	BB
CS341	Operating Systems	3-0-0	6	AA
CS342	Operating Systems Laboratory		5	AB
CS343	Data Communications	3-0-0	6	AB
CS344	Databases	3-0-0	6	AB
CS345	Databases Laboratory	0-1-3	5	AA
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Subject code	Subject Name	L-T-P	Credit	Grade
CS302	Theory of Computation		6	BC
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
CS399	Seminar	0-0-3	3	AA
HS331	Sociology of Development	3-0-0	6	AB

edit	Grade	Subject code
6	ВС	CS400
6	AB	CS401
3	AA	CS421
8	AB	CS422
8	AB	CS443
3	AA	CS461
6	AB	CS498

CS498 Project - I

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Semester7

Subject Name

Summer Training

Foundations of Computer Science

Computer Peripherals and Interfacing

Peripherals and Interfacing Lab

Artificial Intelligence

Semester8

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

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Semester9

Semester10

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Date and Time: December 12,2021 14:33:05



Assistant Registrar (Academic)