

# भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna <sub>Transcript</sub>



Roll number: 0501CS14

Name : Alvy Chartres

Year of admission: 2005

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

PH101	Physics - I
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Subject code	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-1-0	8	BB
CS101	Introduction to Computing	0-0-3	3	AB
CS110	Computing Laboratory	3-1-0	8	BB
EE102	Basic Electronics Laboratory	3-0-0	6	AB
MA102	Mathematics - II	3-1-0	8	СС
ME101	Engineering Mechanics	0-0-3	3	BB
PH102	Physics - II	2-0-3	7	BB
PH110	Physics Laboratory	2-1-0	6	BB

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## Semester3

Subject code	Subject Name	L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Structures	3-0-3	9	AB
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	BB
HS201	Introductory Microeconomics	3-0-0	6	вс
MA201	Mathematics - III	3-1-0	8	вс
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## Semester4

Subject Name	L-T-P	Credit	Grade
Algorithms	3-0-0	6	вс
Computer Organization and Architecture	3-0-0	6	вс
Hardware Laboratory	0-0-3	3	AA
Software Engineering	2-0-3	7	вс
Systems Programming Laboratory	0-1-3	5	AB
Introductory Macroeconomics	3-0-0	6	CC
Probability Theory and Random Processes	3-1-0	8	ВС
Optimization Techniques	3-0-0	6	СС
	Algorithms  Computer Organization and Architecture  Hardware Laboratory  Software Engineering  Systems Programming Laboratory  Introductory Macroeconomics  Probability Theory and Random Processes	Algorithms 3-0-0  Computer Organization and Architecture 3-0-0  Hardware Laboratory 0-0-3  Software Engineering 2-0-3  Systems Programming Laboratory 0-1-3  Introductory Macroeconomics 3-0-0  Probability Theory and Random Processes 3-1-0	Algorithms         3-0-0         6           Computer Organization and Architecture         3-0-0         6           Hardware Laboratory         0-0-3         3           Software Engineering         2-0-3         7           Systems Programming Laboratory         0-1-3         5           Introductory Macroeconomics         3-0-0         6           Probability Theory and Random Processes         3-1-0         8

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#### Semester5

Subject code	Subject Name	L-T-P	Credit	Grade
CS301	Formal Language and Automata	3-0-0	6	вс
CS331	Programming Language	3-0-2	8	вс
CS341	Operating Systems	3-0-0	6	AB
CS342	Operating Systems Laboratory	0-1-3	5	AA
CS343	Data Communications	3-0-0	6	вс
CS344	Databases	3-0-0	6	вс
CS345	Databases Laboratory	0-1-3	5	AB

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#### Semester6

Subject code	Subject Name	L-T-P	Credit	Grade
CS302	Theory of Computation	3-0-0	6	ВС
CS346	Compilers	3-0-0	6	СС
CS347	Compliers Laboratory	0-0-3	3	AB
CS348	Computer Networks	3-0-2	8	BB
CS362	Computer Graphics	3-0-2	8	ВС
CS399	Seminar	0-0-3	3	AB
HS331	Sociology of Development	3-0-0	6	BB
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## Semester7

Subject code	Subject Name	L-T-P	Credit	Grade
CS400	Summer Training	0-0-0	2	AB
CS421	Computer Peripherals and Interfacing	3-0-0	6	CC
CS422	Peripherals and Interfacing Lab	0-1-3	5	BB
CS423	VLSI CAD	3-0-0	6	ВС
CS461	Artificial Intelligence	3-0-0	6	ВС
CS498	Project - I	0-0-10	10	BB
MA410	Graphs, Groups and Network	3-0-0	6	BB

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# Semester8

Subject code	Subject Name	L-T-P	Credit	Grade
CE502	Infrastructure Economics	3-0-0	6	BB
CS449	Computer and Network Security	3-0-0	6	BB
CS499	Project - II	0-0-16	16	AB
CS502	Pattern Recognition	3-0-0	6	BB
HS441	Industrial and Organizational Psychology	3-0-0	6	ВВ

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Semester9

Semester10

Date and Time: December 12,2021 14:35:27



Assistant Registrar (Academic)