

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



INTERIM TRANSCRIPT

Roll No: 0501CS11

Programme: Bachelor of Technology

Ceciley Fossord Course: Computer Science and Engineering

Year of Admission: 2005

Semester 1

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	DD
CH110	Chemistry Laboratory	0-0-3	3	ВВ
EE101	Electrical Sciences	3-1-0	8	СС
HS101	English : Language Through Literature	3-0-0	6	CD
MA101	Mathematics - I	3-1-0	8	вс
ME110	Workshop - I	0-0-3	3	вс
ME111	Engineering Drawing	2-0-3	7	СС
PH101	Physics - I	2-1-0	6	CD

Semester					2
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Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	CD
CS101	Introduction to Computing	3-0-0	6	вс
CS110	Computing Laboratory	0-0-3	3	СС
EE102	Basic Electronics Laboratory	0-0-4	4	CD
MA102	Mathematics - II	3-1-0	8	CD
ME101	Engineering Mechanics	3-1-0	8	CD
PH102	Physics - II	2-1-0	6	DD
PH110	Physics Laboratory	0-0-3	3	СС

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	DD
CS203	Discrete Mathematics	3-0-0	6	ВВ
CS221	Digital Design	3-0-0	6	CD
EE220	Signal, System and Networks	3-1-0	8	СС
HS231	Introductory Sociology	3-0-0	6	вс
MA201	Mathematics - III	3-1-0	8	CD

Semester 4

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Sub. Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	CD
CS222	Computer Organization and Architecture	3-0-0	6	DD
CS223	Hardware Laboratory	0-0-3	3	АВ
CS241	Software Engineering	2-0-3	7	СС
CS242	Systems Programming Laboratory	0-1-3	5	вс
HS222	Language, Human Mind and Indian Society	3-0-0	6	СС
MA214	Introduction to Computational Topology	3-0-0	6	СС
MA225	Probability Theory and Random Processes	3-1-0	8	СС

Credits taken: 49 Credits Cleared: 49 SPI: 5.78 CPI: 5.78

Credits taken: 44 Credits Cleared: 44 SPI: 5.27 CPI: 5.54

Credits taken: 43 Credits Cleared: 43 SPI: 5.67 CPI: 5.58

Credits taken: 47 Credits Cleared: 47 SPI: 5.91 CPI: 5.67

Semester 5

Subject Name	L-T-P	CRD	GRD
Formal Language and Automata	3-0-0	6	СС
Programming Language	3-0-2	8	CD
Operating Systems	3-0-0	6	вс
Operating Systems Laboratory	0-1-3	5	AB
Data Communications	3-0-0	6	DD
Databases	3-0-0	6	СС
Databases Laboratory	0-1-3	5	ВВ
	Formal Language and Automata Programming Language Operating Systems Operating Systems Laboratory Data Communications Databases	Formal Language and Automata 3-0-0 Programming Language 3-0-2 Operating Systems 3-0-0 Operating Systems Laboratory 0-1-3 Data Communications 3-0-0 Databases 3-0-0	Formal Language and Automata 3-0-0 6 Programming Language 3-0-2 8 Operating Systems 3-0-0 6 Operating Systems Laboratory 0-1-3 5 Data Communications 3-0-0 6 Databases 3-0-0 6

Semester 6

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS302	Theory of Computation	3-0-0	6	СС
CS346	Compilers	3-0-0	6	вс
CS347	Compliers Laboratory	0-0-3	3	вс
CS348	Computer Networks	3-0-2	8	СС
CS362	Computer Graphics	3-0-2	8	СС
CS399	Seminar	0-0-3	3	ВВ
HS331	Sociology of Development	3-0-0	6	ВВ

Semester 7

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS400	Summer Training	0-0-0	2	вс
CS421	Computer Peripherals and Interfacing	3-0-0	6	DD
CS422	Peripherals and Interfacing Lab	0-1-3	5	вс
CS443	Distributed Systems	3-0-0	6	вс
CS461	Artificial Intelligence	3-0-0	6	вс
CS498	Project - I	0-0-10	10	AB
MA410	Graphs, Groups and Network	3-0-0	6	СС

Semester 8

Sub. Code	Subject Name	L-T-P	CRD	GRD
CE442	Industrial Waste Treatment and Management	3-0-0	6	CD
CS453	Wireless Sensor Networks	3-0-0	6	ВВ
CS499	Project - II	0-0-16	16	вс
CS502	Pattern Recognition	3-0-0	6	вс
HS441	Industrial and Organizational Psychology	3-0-0	6	вс

Credits taken: 42 Credits Cleared: 42 SPI: 6.26 CPI: 5.78

Credits taken: 40 Credits Cleared: 40 SPI: 6.67 CPI: 5.91

Credits taken: 41 Credits Cleared: 41 SPI: 6.9 CPI: 6.05

Credits taken: 40 Credits Cleared: 40 SPI: 6.85 CPI: 6.14

Date of Issue: 04 Dec 2021, 01:15



Assitant Registrar (Academic)