

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



INTERIM TRANSCRIPT

Roll No: 0501CS15

Year of Admission: 2005

Programme: Bachelor of Technology Course: Computer Science and Engineering

O		4
Sem	ester	1

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

Semester 2

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

Semester 3

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Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	ВВ
CS203	Discrete Mathematics	3-0-0	6	AB
CS221	Digital Design	3-0-0	6	ВВ
EE220	Signal, System and Networks	3-1-0	8	вс
HS221	Fundamentals of Linguistics Science	3-0-0	6	AA
MA201	Mathematics - III	3-1-0	8	CD

Semester 4

Sub. Code	Subject Name	L-T-P	CRD	GRD
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	AB
CS242	Systems Programming Laboratory	0-1-3	5	ВВ
HS222	Language, Human Mind and Indian Society	3-0-0	6	AB
MA225	Probability Theory and Random Processes	3-1-0	8	вс
MA251	Optimization Techniques	3-0-0	6	СС

Credits taken: 49 Credits Cleared: 49 SPI: 7.88 CPI: 7.88

Credits taken: 44 Credits Cleared: 44 SPI: 7.43 CPI: 7.67

Credits taken: 43 Credits Cleared: 43 SPI: 7.67 CPI: 7.67

Credits taken: 47 Credits Cleared: 47 SPI: 7.79 CPI: 7.7

Semester 5

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS301	Formal Language and Automata	3-0-0	6	BB
CS331	Programming Language	3-0-2	8	вс
CS341	Operating Systems	3-0-0	6	ВВ
CS342	Operating Systems Laboratory	0-1-3	5	AB
CS343	Data Communications	3-0-0	6	СС
CS344	Databases	3-0-0	6	ВВ
CS345	Databases Laboratory	0-1-3	5	AB

Semester 6

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS302	Theory of Computation	3-0-0	6	вс
CS346	Compilers	3-0-0	6	вс
CS347	Compliers Laboratory	0-0-3	3	ВВ
CS348	Computer Networks	3-0-2	8	ВВ
CS362	Computer Graphics	3-0-2	8	вс
CS399	Seminar	0-0-3	3	AB
HS311	Diasporic Literature	3-0-0	6	AA

Semester 7

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

Semester 8

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

Credits taken: 42 Credits Cleared: 42 SPI: 7.76 CPI: 7.71

Credits taken: 40 Credits Cleared: 40 SPI: 7.88 CPI: 7.74

Credits taken: 41 Credits Cleared: 41 SPI: 8.27 CPI: 7.81

Credits taken: 40 Credits Cleared: 40 SPI: 7.85 CPI: 7.81

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Assitant Registrar (Academic)