

Semester 1

Sub. Code

CH101

CH110

EE101

HS101

MA101

ME110

ME111

PH101

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



INTERIM TRANSCRIPT

Roll No: 0501CS03

Year of Admission: 2005

Programme: Bachelor of Technology

Subject Name

Chemistry - II

Introduction to Computing

Computing Laboratory

Basic Electronics Laboratory

Mathematics - II

Engineering Mechanics

Physics - II

Physics Laboratory

L-T-P CRD GRD

3-0-0 6 BB

3-0-0 6 AB

0-0-3 3 BB

0-0-4 4 CC

3-1-0 8 BB

3-1-0 8 BC

2-1-0 6 BB

0-0-3 3 AB

Sal lanni Course: Computer Science and Engineering

Semester 3

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	вс
CS203	Discrete Mathematics	3-0-0	6	AB
CS221	Digital Design	3-0-0	6	ВС
EE220	Signal, System and Networks	3-1-0	8	ВС
HS201	Introductory Microeconomics	3-0-0	6	ВС
MA201	Mathematics - III	3-1-0	8	ВВ

Samastar A

Semeste	<u> </u>			
Sub. Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	AB
CS222	Computer Organization and Architecture	3-0-0	6	АВ
CS223	Hardware Laboratory	0-0-3	3	вс
CS241	Software Engineering	2-0-3	7	AB
CS242	Systems Programming Laboratory	0-1-3	5	AA
HS202	Introductory Macroeconomics	3-0-0	6	ВВ
MA225	Probability Theory and Random Processes	3-1-0	8	AB
MA251	Optimization Techniques	3-0-0	6	вс

Credits taken: 49 Credits Cleared: 49 SPI: 7.71 CPI: 7.71

Subject Name

Chemistry - I

Chemistry Laboratory

Electrical Sciences

English: Language Through Literature

Mathematics - I

Workshop - I

Engineering Drawing

Physics - I

Credits taken: 44 Credits Cleared: 44 SPI: 7.84 CPI: 7.77

Credits taken: 43 Credits Cleared: 43 SPI: 7.47 CPI: 7.68

Credits taken: 47 Credits Cleared: 47 SPI: 8.6 CPI: 7.91

Semester 5

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

Semester 6

Semester 2

Sub. Code

CH102

CS101

CS110

EE102

MA102

ME101

PH102

PH110

L-T-P CRD GRD

BB

ВВ

AB

cc

ВВ

BB

BB

3-1-0 8

0-0-3 3

3-1-0 8

3-1-0 8

0-0-3 3

2-0-3 7

2-1-0 6

3-0-0

6 вс

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

Semester 7

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

Semester 8

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

Credits taken: 42 Credits Cleared: 42 SPI: 9.19 CPI: 8.15

Credits taken: 40 Credits Cleared: 40 SPI: 9.05 CPI: 8.29

Credits taken: 41 Credits Cleared: 41 SPI: 9.12 CPI: 8.4

Credits taken: 40 Credits Cleared: 40 SPI: 9.1 CPI: 8.48

Date of Issue: 04 Dec 2021, 01:15



Assitant Registrar (Academic)