

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0401CS26 Name: Randy bilbie Year of Admission: 2004

Programme: Bachelor of Technology **Course:**Computer and Engineering

Semester 1

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	CC
CH110	Chemistry Laboratory	0-0-3	3	ВС
EE101	Electrical Sciences	3-1-0	8	DD
HS101	English : Language Through Literature	3-0-0	6	СС
MA101	Mathematics - I	3-1-0	8	DD
ME111	Engineering Drawing	2-0-3	7	CD
PH101	Physics - I	2-1-0	6	CD
PH110	Physics Laboratory	0-0-3	3	AB

Credits Taken: 49.0 Credits Cleared: 49.0 SPI: 5.33 CPI: 5.33

Semester 2				
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	DD
CS110	Computing Laboratory	0-0-3	3	AB
EE102	Basic Electronics Laboratory	0-0-4	4	BB
MA102	Mathematics - II	3-1-0	8	DD
ME101	Engineering Mechanics	3-1-0	8	DD
ME110	Workshop - I	0-0-3	3	AB
PH102	Physics - II	2-1-0	6	DD

Credits Taken: 44.0 Credits Cleared: 44.0 SPI: 5.18 CPI: 5.26

Semester 3

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201 (Diject Oriented Programming and Data Structure	s 3-0-3	9	ВС
CS203	Discrete Mathematics	3-0-0	6	CC
CS221	Digital Design	3-0-0	6	BC
EE220	Signal, System and Networks	3-1-0	8	CC
HS201	Introductory Microeconomics	3-0-0	6	ВС
MA201	Mathematics - III	3-1-0	8	СС
	•			

Credits Taken: 43.0 Credits Cleared: 43.0 SPI: 6.49 CPI: 5.65

Semester 4

Subject Name	L-T-P	CRD	GRD
Algorithms	3-0-0	6	вс
Computer Organization and Architecture	3-0-0	6	CD
Hardware Laboratory	0-0-3	3	ВС
Software Engineering	2-0-3	7	вс
Systems Programming Laboratory	0-1-3	5	AB
Introductory Macroeconomics	3-0-0	6	вс
Introduction to Computational Topology	3-0-0	6	СС
Probability Theory and Random Processes	3-1-0	8	CC
	Algorithms Computer Organization and Architecture Hardware Laboratory Software Engineering Systems Programming Laboratory Introductory Macroeconomics Introduction to Computational Topology	Algorithms 3-0-0	Algorithms 3-0-0 6

Credits Taken: 47.0 Credits Cleared: 47.0 SPI: 6.66 CPI: 5.91

Semester 5

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

Credits Taken: 42.0 Credits Cleared: 42.0 SPI: 6.14 CPI: 5.95

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

Credits Taken: 40.0 Credits Cleared: 40.0 SPI: 6.55 CPI: 6.04

Subject Name	L-T-P	CRD	GRD
Summer Training	0-0-0	2	AB
Computer Peripherals and Interfacing	3-0-0	6	CD
Peripherals and Interfacing Lab	0-1-3	5	ВС
Topics in Databases	3-0-0	6	СС
Distributed Systems	3-0-0	6	BB
Project - I	0-0-10	10	AB
Graphs, Groups and Network	3-0-0	6	ВС
	Summer Training Computer Peripherals and Interfacing Peripherals and Interfacing Lab Topics in Databases Distributed Systems Project - I	Summer Training	Summer Training 0-0-0 2 Computer Peripherals and Interfacing 3-0-0 6 Peripherals and Interfacing Lab 0-1-3 5 Topics in Databases 3-0-0 6 Distributed Systems 3-0-0 6 Project - I 0-0-10 10

Credits Taken: 41.0 Credits Cleared: 41.0 SPI: 7.29 CPI: 6.21

Semester 8

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS452	Internet Protocols	3-0-0	6	ВС
CS453	Wireless Sensor Networks	3-0-0	6	AB
CS499	Project - II	0-0-16	16	AB
HS441	Industrial and Organizational Psychology	3-0-0	6	ВВ
MA412	Matrix Computation	3-0-0	6	ВС

Credits Taken: 40.0 Credits Cleared: 40.0 SPI: 8.25 CPI: 6.45

Date of issue: 15 Aug 2022, 16:24:21



M

Assistant Registrar (Academic)