

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0501CS35

Name: Zebulon Writer

Programme: Bachelor of Technology Course: CS

Year of Admission: 2005

Semester 1

Sub Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	CD
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	BB
MA101	Mathematics - I	3-1-0	8	ВС
ME110	Workshop - I	0-0-3	3	AB
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	ВС

Credits Taken: 49 Credits Cleared: 61 SPI: 7.35 CPI: 7.35

Semester 2

Subject Name	L-T-P	CRD	GRD
Chemistry - II	3-0-0	6	BC
Introduction to Computing	3-0-0	6	BB
Computing Laboratory	0-0-3	3	BB
Basic Electronics Laboratory	0-0-4	4	AB
Mathematics - II	3-1-0	8	BB
Engineering Mechanics	3-1-0	8	BC
Physics - II	2-1-0	6	BC
Physics Laboratory	0-0-3	3	BB
	Chemistry - II Introduction to Computing Computing Laboratory Basic Electronics Laboratory Mathematics - II Engineering Mechanics Physics - II	Chemistry - II 3-0-0	Chemistry - II 3-0-0 6 Introduction to Computing 3-0-0 6 Computing Laboratory 0-0-3 3 Basic Electronics Laboratory 0-0-4 4 Mathematics - II 3-1-0 8 Engineering Mechanics 3-1-0 8 Physics - II 2-1-0 6

Credits Taken: 44 Credits Cleared: 62 SPI: 7.64 CPI: 7.48

Semester 3

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

Credits Taken: 43 Credits Cleared: 50 SPI: 8.35 CPI: 7.76

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
CH201	Green Chemistry and Technology	3-0-0	6	BC
CS204	Algorithms	3-0-0	6	BC
CS222	Computer Organization and Architecture	3-0-0	6	CC
CS223	Hardware Laboratory	0-0-3	3	AB
CS241	Software Engineering	2-0-3	7	BC
CS242	Systems Programming Laboratory	0-1-3	5	BB
HS222	Language, Human Mind and Indian Society	3-0-0	6	AB
MA225	Probability Theory and Random Processes	3-1-0	8	CC

Credits Taken: 47 Credits Cleared: 59 SPI: 7.19 CPI: 7.61

Semester 5

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

Credits Taken: 42 Credits Cleared: 64 SPI: 9.12 CPI: 7.89

Semester 6

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

Credits Taken: 40 Credits Cleared: 58 SPI: 8.15 CPI: 7.93

Semester 7

Subject Name	L-T-P	CRD	GRD
Summer Training	0-0-0	2	BB
Computer Peripherals and Interfacing	3-0-0	6	BC
Peripherals and Interfacing Lab	0-1-3	5	AB
Distributed Systems	3-0-0	6	BC
Artificial Intelligence	3-0-0	6	AB
Project - I	0-0-10	10	AB
Graphs, Groups and Network	3-0-0	6	CC
	Summer Training Computer Peripherals and Interfacing Peripherals and Interfacing Lab Distributed Systems Artificial Intelligence 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 Distributed Systems 3-0-0 6 Artificial Intelligence 3-0-0 6 Project - I 0-0-10 10

Credits Taken: 41 Credits Cleared: 55 SPI: 7.93 CPI: 7.93

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	CC
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	CC

Credits Taken: 40 Credits Cleared: 34 SPI: 7.35 CPI: 7.86

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Asistant Registrar(Academic)