

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0501CS25 Name: Gannie gallop Year of Admission: 2005

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	ВВ
CH110	Chemistry Laboratory	0-0-3	3	AA
EE101	Electrical Sciences	3-1-0	8	BB
HS101	English : Language Through Literature	3-0-0	6	AB
MA101	Mathematics - I	3-1-0	8	вс
ME110	Workshop - I	0-0-3	3	AB
ME111	Engineering Drawing	2-0-3	7	ВВ
PH101	Physics - I	2-1-0	6	AB

Credits Taken: 49.0 Credits Cleared: 49.0 SPI: 8.27 CPI: 8.27

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

Credits Taken: 44.0 Credits Cleared: 44.0 SPI: 8.52 CPI: 8.39

Semester 3

Subject Name	L-T-P	CRD	GRD
pject Oriented Programming and Data Structure	s 3-0-3	9	ВС
Discrete Mathematics	3-0-0	6	AB
Digital Design	3-0-0	6	BB
Signal, System and Networks	3-1-0	8	AA
Introductory Microeconomics	3-0-0	6	AB
Mathematics - III	3-1-0	8	BB
	Diject Oriented Programming and Data Structure Discrete Mathematics Digital Design Signal, System and Networks Introductory Microeconomics	Discrete Mathematics 3-0-0 Digital Design 3-0-0 Signal, System and Networks 3-1-0 Introductory Microeconomics 3-0-0	Discrete Mathematics 3-0-0 6

Credits Taken: 43.0 Credits Cleared: 43.0 SPI: 8.44 CPI: 8.4

Semester 4

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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	BB
CS223	Hardware Laboratory	0-0-3	3	ВС
CS241	Software Engineering	2-0-3	7	AB
CS242	Systems Programming Laboratory	0-1-3	5	AB
HS202	Introductory Macroeconomics	3-0-0	6	AB
MA225	Probability Theory and Random Processes	3-1-0	8	AB
MA251	Optimization Techniques	3-0-0	6	BB

Credits Taken: 47.0 Credits Cleared: 47.0 SPI: 8.62 CPI: 8.46

Semester 5

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

Credits Taken: 42.0 Credits Cleared: 42.0 SPI: 8.88 CPI: 8.54

<u>Semester o</u>				
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	AB
CS362	Computer Graphics	3-0-2	8	AB
CS399	Seminar	0-0-3	3	ΔΔ

Credits Taken: 40.0 Credits Cleared: 40.0 SPI: 9.45 CPI: 8.68

3-0-0

Sociology of Development

HS331

Subject Name	L-T-P	CRD	GRD
Summer Training	0-0-0	2	AB
Computer Peripherals and Interfacing	3-0-0	6	AB
Peripherals and Interfacing Lab	0-1-3	5	AB
VLSI CAD	3-0-0	6	AB
Artificial Intelligence	3-0-0	6	AA
Project - I	0-0-10	10	AA
Graphs, Groups and Network	3-0-0	6	AA
	Summer Training Computer Peripherals and Interfacing Peripherals and Interfacing Lab VLSI CAD 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 VLSI CAD 3-0-0 6 Artificial Intelligence 3-0-0 6 Project - I 0-0-10 10

Credits Taken: 41.0 Credits Cleared: 41.0 SPI: 9.54 CPI: 8.79

Semester 8

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS453	Wireless Sensor Networks	3-0-0	6	AB
CS499	Project - II	0-0-16	16	AA
CS502	Pattern Recognition	3-0-0	6	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	AB
ME512	Mobile Robotics	3-0-0	6	AB

Credits Taken: 40.0 Credits Cleared: 40.0 SPI: 9.55 CPI: 8.88

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Assistant Registrar (Academic)