

## भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



L-T-P CRD GRD

3-1-0 8 AA

3-0-0 | 6 | AA

3-1-0 8 AB

6 | AB

3-0-3 9

3-0-0

3-0-0

Transcript

**Roll No: 0401CS24** 

Name: Parke Westraw

Year of Admission: 2004

**Programme:** Bachelor of Technology

**Course:** Computer Science and Engineering

Semester 3

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Subject Name	L-T-P	CRD	GRD	Sub. Code	Subject Name
Chemistry - II	3-0-0	6	AB	CS201	Object Oriented Programming and Data Structure
Introduction to Computing	3-0-0	6	BB	CS203	Discrete Mathematics
Computing Laboratory	0-0-3	3	AB	CS221	Digital Design
Basic Electronics Laboratory	0-0-4	4	AA	EE220	Signal, System and Networks
Mathematics - II	3-1-0	8	AA	HS201	Introductory Microeconomics
Engineering Mechanics	3-1-0	8	AB	MA201	Mathematics - III
Workshop - I	0-0-3	3	AA		40.0 11.01 1.40 001.000 001.04

2-1-0 6 AB

Credits Taken: 43 Credits Cleared: 43 SPI: 9.33 CPI: 9.17

Semester 1

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

Credits Taken: 49 Credits Cleared: 49 SPI: 9.0 CPI: 9.0

Semester 2 Sub. Code

CH102

CS101

CS110

EE102

MA102

ME101

ME110

Credits Taken: 44 Credits Cleared: 44 SPI: 9.2 CPI: 9.09

Semester 4

Sub. Code	Subject Name		CRD	GRD
CS204	CS204 Algorithms CS222 Computer Organization and Architecture		6	BB
CS222			6	AB
CS223	Hardware Laboratory	0-0-3	3	AB
CS241 Software Engineering		2-0-3	7	AB
CS242	Systems Programming Laboratory	0-1-3	5	AA
HS202	Introductory Macroeconomics	3-0-0	6	AA
MA225	Probability Theory and Random Processes	3-1-0	8	AA
MA251	Optimization Techniques	3-0-0	6	AA

Credits Taken: 47 Credits Cleared: 47 SPI: 9.4 CPI: 9.23

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	AA
CS341	Operating Systems	3-0-0	6	AA
CS342	Operating Systems Laboratory	0-1-3	5	AA
CS343	Data Communications	3-0-0	6	AB
CS344	Databases	3-0-0	6	AB
CS345	Databases Laboratory	0-1-3	5	AA

Physics - II

Credits Taken: 42 Credits Cleared: 42 SPI: 9.43 CPI: 9.27

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	AA
CS347	Compliers Laboratory	0-0-3	3	AA
CS348	Computer Networks	3-0-2	8	AA
CS362	Computer Graphics	3-0-2	8	AA
CS399	Seminar	0-0-3	3	AA
HS331	Sociology of Development	3-0-0	6	AA

Credits Taken: 40 Credits Cleared: 40 SPI: 9.7 CPI: 9.33

Semester 7

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS400	Summer Training	0-0-0	2	AA
CS401	Foundations of Computer Science	3-0-0	6	AB
CS421	Computer Peripherals and Interfacing	3-0-0	6	AA
CS422	Peripherals and Interfacing Lab	0-1-3	5	AA
CS443	Distributed Systems	3-0-0	6	AA
CS461	Artificial Intelligence	3-0-0	6	AA
CS498	Project - I	0-0-10	10	AA

Credits Taken: 41 Credits Cleared: 41 SPI: 9.85 CPI: 9.4

Semester 8

Sub. Code	ode Subject Name		CRD	GRD
CS452	Internet Protocols	3-0-0	6	AB
CS453	53 Wireless Sensor Networks		6	AA
CS499	Project - II		16	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	AB
MA412	Matrix Computation	3-0-0	6	AB

Credits Taken: 40 Credits Cleared: 40 SPI: 9.55 CPI: 9.42

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**Assitant Registrar (Academic):**