

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0401CS23 Name: Clementina yellowlee 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	AB
CH110	Chemistry Laboratory	0-0-3	3	AB
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	AB
ME111	Engineering Drawing	2-0-3	7	AA
PH101	Physics - I	2-1-0	6	AB
PH110	Physics Laboratory	0-0-3	3	AA

Credits Taken: 49.0 Credits Cleared: 49.0 SPI: 9.2 CPI: 9.2

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Semester 2				
Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	AB
CS101	Introduction to Computing	3-0-0	6	ВС
CS110	Computing Laboratory	0-0-3	3	BB
EE102	Basic Electronics Laboratory	0-0-4	4	AA
MA102	Mathematics - II	3-1-0	8	BB
ME101	Engineering Mechanics	3-1-0	8	AB
ME110	Workshop - I	0-0-3	3	AA
PH102	Physics - II	2-1-0	6	AB

Credits Taken: 44.0 Credits Cleared: 44.0 SPI: 8.64 CPI: 8.94

Semester 3

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

Credits Taken: 43.0 Credits Cleared: 43.0 SPI: 8.09 CPI: 8.67

Semester 4

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	BB
CS222	Computer Organization and Architecture	3-0-0	6	BB
CS223	Hardware Laboratory	0-0-3	3	AB
CS241	Software Engineering	2-0-3	7	BB
CS242	Systems Programming Laboratory	0-1-3	5	AA
HS202	Introductory Macroeconomics	3-0-0	6	вс
MA225	Probability Theory and Random Processes	3-1-0	8	BB
MA251	Optimization Techniques	3-0-0	6	BB
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Credits Taken: 47.0 Credits Cleared: 47.0 SPI: 8.15 CPI: 8.54

Semester 5

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

Credits Taken: 42.0 Credits Cleared: 42.0 SPI: 8.79 CPI: 8.58

Semester 6				
Sub. Code	Subject Name	L-T-P	CRD	GRD
CS302	Theory of Computation	3-0-0	6	ВС
CS346	Compilers	3-0-0	6	AB
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	AA
HS331	Sociology of Development	3-0-0	6	AB

Credits Taken: 40.0 Credits Cleared: 40.0 SPI: 8.85 CPI: 8.62

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 BB CS422 Peripherals and Interfacing Lab 0-1-3 5 AB	Semester 7				
CS401 Foundations of Computer Science 3-0-0 6 AB CS421 Computer Peripherals and Interfacing 3-0-0 6 BB CS422 Peripherals and Interfacing Lab 0-1-3 5 AB	Sub. Code	Subject Name	L-T-P	CRD	GRD
CS421 Computer Peripherals and Interfacing 3-0-0 6 BB CS422 Peripherals and Interfacing Lab 0-1-3 5 AB	CS400	Summer Training	0-0-0	2	AA
CS422 Peripherals and Interfacing Lab 0-1-3 5 AB	CS401	Foundations of Computer Science	3-0-0	6	AB
7 7 7 1	CS421	Computer Peripherals and Interfacing	3-0-0	6	BB
CS442 Significant Contrary 2.0.0 6 AA	CS422	Peripherals and Interfacing Lab	0-1-3	5	AB
US443 Distributed Systems 3-0-0 6 AA	CS443	Distributed Systems	3-0-0	6	AA
CS461 Artificial Intelligence 3-0-0 6 AB	CS461	Artificial Intelligence	3-0-0	6	AB
CS498 Project - I 0-0-10 10 AA	CS498	Project - I	0-0-10	10	AA

Credits Taken: 41.0 Credits Cleared: 41.0 SPI: 9.29 CPI: 8.71

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

Credits Taken: 40.0 Credits Cleared: 40.0 SPI: 9.4 CPI: 8.79

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Assistant Registrar (Academic)