

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0401CS15 Name: Janaye jordi 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	ВС
EE101	Electrical Sciences	3-1-0	8	ВС
HS101	English : Language Through Literature	3-0-0	6	BB
MA101	Mathematics - I	3-1-0	8	СС
ME111	Engineering Drawing	2-0-3	7	вс
PH101	Physics - I	2-1-0	6	вс
PH110	Physics Laboratory	0-0-3	3	AA

Credits Taken: 49.0 Credits Cleared: 49.0 SPI: 7.47 CPI: 7.47

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

Credits Taken: 44.0 Credits Cleared: 44.0 SPI: 6.75 CPI: 7.13

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201 0	pject Oriented Programming and Data Structure	s 3-0-3	9	BB
CS203	Discrete Mathematics	3-0-0	6	ВС
CS221	Digital Design	3-0-0	6	вс
EE220	Signal, System and Networks	3-1-0	8	вс
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: 7.02 CPI: 7.1

Semester 4

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	ВС
CS222	Computer Organization and Architecture	3-0-0	6	СС
CS223	Hardware Laboratory	0-0-3	3	BB
CS241	Software Engineering	2-0-3	7	BB
CS242	Systems Programming Laboratory	0-1-3	5	AB
HS223	Cognition: Language and Computation	3-0-0	6	BB
MA214	Introduction to Computational Topology	3-0-0	6	вс
MA225	Probability Theory and Random Processes	3-1-0	8	BB

Credits Taken: 47.0 Credits Cleared: 47.0 SPI: 7.6 CPI: 7.22

Semester 5

Su	ıb. 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	BB
	CS342	Operating Systems Laboratory	0-1-3	5	AB
	CS343	Data Communications	3-0-0	6	BB
	CS344	Databases	3-0-0	6	BB
	CS345	Databases Laboratory	0-1-3	5	AB

Credits Taken: 42.0 Credits Cleared: 42.0 SPI: 8.1 CPI: 7.39

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	BB					
CS347	Compliers Laboratory	0-0-3	3	AB					
CS348	Computer Networks	3-0-2	8	BB					
CS362	Computer Graphics	3-0-2	8	BB					
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: 8.0 CPI: 7.48

Semester 7				
Sub. Code	Subject Name	L-T-P	CRD	GRD
CS400	Summer Training	0-0-0	2	AA
CS421	Computer Peripherals and Interfacing	3-0-0	6	BB
CS422	Peripherals and Interfacing Lab	0-1-3	5	AB
CS441	Topics in Databases	3-0-0	6	AB
CS461	Artificial Intelligence	3-0-0	6	BB
CS498	Project - I	0-0-10	10	AB
MA410	Graphs, Groups and Network	3-0-0	6	ВС

Credits Taken: 41.0 Credits Cleared: 41.0 SPI: 8.46 CPI: 7.61

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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	AB
CS499	Project - II	0-0-16	16	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	ВВ
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	AB

Credits Taken: 40.0 Credits Cleared: 40.0 SPI: 9.1 CPI: 7.78

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Assistant Registrar (Academic)