

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0501CS22 Name: Rickie turford 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	BB
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	СС
HS101	English : Language Through Literature	3-0-0	6	ВС
MA101	Mathematics - I	3-1-0	8	СС
ME110	Workshop - I	0-0-3	3	AB
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	BB

Credits Taken: 49.0 Credits Cleared: 49.0 SPI: 7.35 CPI: 7.35

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	BB
EE102	Basic Electronics Laboratory	0-0-4	4	BB
MA102	Mathematics - II	3-1-0	8	СС
ME101	Engineering Mechanics	3-1-0	8	CD
PH102	Physics - II	2-1-0	6	ВС
PH110	Physics Laboratory	0-0-3	3	AB

Credits Taken: 44.0 Credits Cleared: 44.0 SPI: 6.75 CPI: 7.06

Semester 3

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201 C	bject Oriented Programming and Data Structure	s 3-0-3	9	CD
CS203	Discrete Mathematics	3-0-0	6	AB
CS221	Digital Design	3-0-0	6	CC
EE220	Signal, System and Networks	3-1-0	8	CC
HS231	Introductory Sociology	3-0-0	6	AB
MA201	Mathematics - III	3-1-0	8	ВС

Credits Taken: 43.0 Credits Cleared: 43.0 SPI: 6.81 CPI: 6.99

Semester 4

Subject Name	L-T-P	CRD	GRD
Green Chemistry and Technology	3-0-0	6	ВВ
Algorithms	3-0-0	6	BB
Computer Organization and Architecture	3-0-0	6	СС
Hardware Laboratory	0-0-3	3	ВС
Software Engineering	2-0-3	7	BB
Systems Programming Laboratory	0-1-3	5	AB
Language, Human Mind and Indian Society	3-0-0	6	вс
Probability Theory and Random Processes	3-1-0	8	СС
	Green Chemistry and Technology Algorithms Computer Organization and Architecture Hardware Laboratory Software Engineering Systems Programming Laboratory Language, Human Mind and Indian Society	Green Chemistry and Technology 3-0-0 Algorithms 3-0-0 Computer Organization and Architecture 3-0-0 Hardware Laboratory 0-0-3 Software Engineering 2-0-3 Systems Programming Laboratory 0-1-3 Language, Human Mind and Indian Society 3-0-0	Green Chemistry and Technology 3-0-0 6 Algorithms 3-0-0 6 Computer Organization and Architecture 3-0-0 6 Hardware Laboratory 0-0-3 3 Software Engineering 2-0-3 7 Systems Programming Laboratory 0-1-3 5 Language, Human Mind and Indian Society 3-0-0 6

Credits Taken: 47.0 Credits Cleared: 47.0 SPI: 7.32 CPI: 7.07

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

Credits Taken: 42.0 Credits Cleared: 42.0 SPI: 7.29 CPI: 7.11

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	AB
CS348	Computer Networks	3-0-2	8	AB
CS362	Computer Graphics	3-0-2	8	CC
CS399	Seminar	0-0-3	3	AB

Credits Taken: 40.0 Credits Cleared: 40.0 SPI: 8.25 CPI: 7.28

3-0-0

6

Sociology of Development

HS331

Semester 7				
Sub. Code	Subject Name	L-T-P	CRD	GRD
CS400	Summer Training	0-0-0	2	BB
CS421	Computer Peripherals and Interfacing	3-0-0	6	ВС
CS422	Peripherals and Interfacing Lab	0-1-3	5	BB
CS443	Distributed Systems	3-0-0	6	AB
CS461	Artificial Intelligence	3-0-0	6	AA
CS498	Project - I	0-0-10	10	AB
MA410	Graphs, Groups and Network	3-0-0	6	BB
CS498	Project - I	0-0-10	10	AB

Credits Taken: 41.0 Credits Cleared: 41.0 SPI: 8.54 CPI: 7.45

Semester 8

Sub. Code	Subject Name	L-T-P	CRD	GRD
CE442	Industrial Waste Treatment and Management	3-0-0	6	СС
CS449	Computer and Network Security	3-0-0	6	ВВ
CS499	Project - II	0-0-16	16	AB
CS502	Pattern Recognition	3-0-0	6	AB
HS441	Industrial and Organizational Psychology	3-0-0	6	ВВ

Credits Taken: 40.0 Credits Cleared: 40.0 SPI: 8.25 CPI: 7.54

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Assistant Registrar (Academic)