

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA

Maisey Mirfield



TRANSCRIPT

2005

Programme: Bachelors of Technology

0501CS09

Course:

Name:

Computer Science and Engineering

Year of Admission:

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

Roll No:

Credits Taken: 49 Credits Cleared: 49 SPI: 7.1 CPI: 7.1

Semester 2

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

Credits Taken: 44 Credits Cleared: 44 SPI: 6.77 CPI: 6.95

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	DD
CS203	Discrete Mathematics	3-0-0	6	СС
CS221	Digital Design	3-0-0	6	СС
EE220	Signal, System and Networks	3-1-0	8	вс
HS201	Introductory Microeconomics	3-0-0	6	СС
MA201	Mathematics - III	3-1-0	8	ВВ

Credits Taken: 43 Credits Cleared: 43 SPI: 6.14 CPI: 6.69

Semester 4

Sub Code CRD GRD Subject Name L-T-P CS204 3-0-0 DD Algorithms DD CS222 Computer Organization and Architecture 3-0-0 6 CS223 Hardware Laboratory 0-0-3 ВВ Software Engineering CS241 0-1-3 CS242 5 вс Systems Programming Laboratory 6 DD HS202 3-0-0 Introductory Macroeconomics CD MA225 Probability Theory and Random Processes 3-1-0 8 MA251 Optimization Techniques 3-0-0 6 CD

Credits Taken: 47 Credits Cleared: 47 SPI: 5.02 CPI: 6.26

Semester 5

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

Credits Taken: 42 Credits Cleared: 42 SPI: 5.62 CPI: 6.14

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
CS302	Theory of Computation	3-0-0	6	CD
CS346	Compilers	3-0-0	6	CD
CS347	Compliers Laboratory	0-0-3	3	ВВ
CS348	Computer Networks	3-0-2	8	СС
CS362	Computer Graphics	3-0-2	8	DD
CS399	Seminar	0-0-3	3	вс
HS311	Diasporic Literature	3-0-0	6	CD

Credits Taken: 40 Credits Cleared: 40 SPI: 5.38 CPI: 6.03

Semester 7

Sub Code	Subject Name	L-T-P	CRD	GRD
CS400	Summer Training	0-0-0	2	вс
CS421	Computer Peripherals and Interfacing	3-0-0	6	CD
CS422	Peripherals and Interfacing Lab	0-1-3	5	вс
CS443	Distributed Systems	3-0-0	6	вс
CS461	Artificial Intelligence	3-0-0	6	СС
CS498	Project - I	0-0-10	10	ВВ
MA410	Graphs, Groups and Network	3-0-0	6	вс

Credits Taken: 41 Credits Cleared: 41 SPI: 6.8 CPI: 6.13

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CE502	Infrastructure Economics	3-0-0	6	СС
CS453	Wireless Sensor Networks	3-0-0	6	ВВ
CS499	Project - II	0-0-16	16	СС
CS502	Pattern Recognition	3-0-0	6	CD
HS441	Industrial and Organizational Psychology	3-0-0	6	СС

Credits Taken: 40 Credits Cleared: 40 SPI: 6.15 CPI: 6.13

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Assistant Registrar (Academic)