

# भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



roll no: 0401CS40

Name: Tanya Fishlock Discpline:CS programme : Bachelor of Technology

Year of admission :2004

semester	1
Subject No.	S

Subject Name	L-T-P	Credit	Grade
Chemistry - I	3-1-0	8	BB
Chemistry Laboratory	0-0-3	3	ВС
Electrical Sciences	3-1-0	8	ВС
English : Language Through Literature	3-0-0	6	BB
Mathematics - I	3-1-0	8	AB
Engineering Drawing	2-0-3	7	BB
Physics - I	2-1-0	6	BB
Physics Laboratory	0-0-3	3	AB
	Chemistry - I Chemistry Laboratory Electrical Sciences English : Language Through Literature Mathematics - I Engineering Drawing Physics - I	Chemistry - I 3-1-0  Chemistry Laboratory 0-0-3  Electrical Sciences 3-1-0  English : Language Through Literature 3-0-0  Mathematics - I 3-1-0  Engineering Drawing 2-0-3  Physics - I 2-1-0	Chemistry - I         3-1-0         8           Chemistry Laboratory         0-0-3         3           Electrical Sciences         3-1-0         8           English: Language Through Literature         3-0-0         6           Mathematics - I         3-1-0         8           Engineering Drawing         2-0-3         7           Physics - I         2-1-0         6

credits\_taken :49 spi :8 cpi :8 creidts\_cleared :49

semester2						
Subject No.	Subject Name	L-T-P	Credit	Grade		
CH102	Chemistry - II	3-0-0	6	AB		
CS101	Introduction to Computing	3-0-0	6	BB		
CS110	Computing Laboratory	0-0-3	3	BB		
EE102	Basic Electronics Laboratory	0-0-4	4	BB		
MA102	Mathematics - II	3-1-0	8	AB		
ME101	Engineering Mechanics	3-1-0	8	BC		
ME110	Workshop - I	0-0-3	3	AB		

credits\_taken :44 spi :8.34 cpi :8.16 creidts\_cleared :44

2-1-0 6

AB

### semester3

Subject No.	Subject Name	L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Structures	3-0-3	9	AA
CS203	Discrete Mathematics	3-0-0	6	BB
CS221	Digital Design	3-0-0	6	AB
EE220	Signal, System and Networks	3-1-0	8	BB
HS201	Introductory Microeconomics	3-0-0	6	AB
MA201	Mathematics - III	3-1-0	8	AB

credits\_taken :43 spi :8.88 cpi :8.39 creidts\_cleared :43

# semester4

Subject No.	Subject Name	L-T-P	Credit	Grade
CS204	Algorithms	3-0-0	6	BB
CS222	Computer Organization and Architecture	3-0-0	6	ВС
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	CC
MA225	Probability Theory and Random Processes	3-1-0	8	BB
MA251	Optimization Techniques	3-0-0	6	AB

credits\_taken :47 spi :8.02 cpi :8.3 creidts\_cleared :47

# semester5

Physics - II

PH102

Subject No.	Subject Name	L-T-P	Credit	Grade
CS301	Formal Language and Automata	3-0-0	6	AB
CS331	Programming Language	3-0-2	8	BB
CS341	Operating Systems	3-0-0	6	AB
CS342	Operating Systems Laboratory	0-1-3	5	AB
CS343	Data Communications	3-0-0	6	BB
CS344	Databases	3-0-0	6	AB
CS345	Databases Laboratory	0-1-3	5	AA

credits\_taken :42 spi :8.79 cpi :8.39 creidts\_cleared :42

# semester6

Subject No.	Subject Name	L-T-P	Credit	Grade
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	BB

credits\_taken :40 spi :8.15 cpi :8.35 creidts\_cleared :40

# semester7

Subject No.	Subject Name	L-T-P	Credit	Grade
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
CS443	Distributed Systems	3-0-0	6	AA
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	AB

credits\_taken :41 spi :8.9 cpi :8.42 creidts\_cleared :41

## semester8

Subject No.	Subject Name	L-T-P	Credit	Grade
CS449	Computer and Network Security	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	BB
MA412	Matrix Computation	3-0-0	6	BB

credits\_taken :40 spi :8.95 cpi :8.49 creidts\_cleared :40

Assistant Registrar(Academic)

Date Generated :04 Dec 2021, 19:56