

## भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna <sub>Transcript</sub>



Roll number: 0401CS40

Name : Tanya Fishlock

Year of admission: 2004

Semester1

bject code	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	BB
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	AB
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	BB
PH110	Physics Laboratory	0-0-3	3	AB

	Semester2			
Subject code	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-1-0	8	BB
CS101	Introduction to Computing	0-0-3	3	ВС
CS110	Computing Laboratory	3-1-0	8	ВС
EE102	Basic Electronics Laboratory	3-0-0	6	BB
MA102	Mathematics - II	3-1-0	8	AB
ME101	Engineering Mechanics	2-0-3	7	ВВ
ME110	Workshop - I	2-1-0	6	ВВ
PH102	Physics - II	0-0-3	3	AB

				-
ODI. CDI. CDI	EDITO TAKEN .	CDEDITO	CLEADED.	

Semester3

Subject code	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	ВВ
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
CPI : SPI: CR	EDITS TAKEN : CREDITS CLEARED:			

Sem	ester4
-----	--------

Subject code	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	СС
MA225	Probability Theory and Random Processes	3-1-0	8	BB
MA251	Optimization Techniques	3-0-0	6	AB

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester5

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Subject code	Subject Name	L-T-P	Credit	Grade			
CS301	Formal Language and Automata	3-0-0	6	AB			
CS331	Programming Language	3-0-2	8	ВВ			
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			

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:
---

Semester6

Subject code	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
		•		

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester7

Subject code	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
CPI : SPI: CRI	EDITS TAKEN: CREDITS CLEARED:			

Semester8

Subject code	Subject Name	L-T-P	Credit	Grade
CS449	Computer and Network Security	3-0-0	6	ВВ
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

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester9

Semester10

Date and Time: December 12,2021 14:33:35



Assistant Registrar (Academic)