

CH110

EE101

HS101

MA101

ME111

PH101

## भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0401CS21

Name: Alli Drohane

Year of admission: 2004

Semester1

Chemistry Laboratory

**Electrical Sciences** 

English: Language Through Literature

Mathematics - I

Engineering Drawing

Physics - I

8 ВС 3 3-1-0 8 BC 6 CD 3-1-0 8 ВВ

AA

BB

AA

ME110

PH102

0-0-3

3-0-0

2-0-3

2-1-0

0-0-3

7

6

3

PH110 Physics Laboratory CPI: SPI: CREDITS TAKEN: CREDITS CLEARED: Semester2

Subject code CH102 8 CS101 Introduction to Computing 0-0-3 3 CS110 Computing Laboratory 3-1-0 8 BC EE102 Basic Electronics Laboratory 3-0-0 6 CD MA102 3-1-0 8 ВВ Mathematics - II ME101 Engineering Mechanics 2-0-3 AA

2-1-0

0-0-3

6

3

BB

AA

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Workshop - I

Physics - II

Semester3

Subject code CS201 Object Oriented Programming and Data Structures 3-0-3 CS203 Discrete Mathematics 6 ВВ CS221 Digital Design 3-0-0 6 EE220 Signal, System and Networks 3-1-0 8 BC HS201 Introductory Microeconomics 3-0-0 6 ВВ ВВ 3-1-0 8 CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester4

Subject code	Subject Name	L-T-P	Credit	Grade
CS204	Algorithms	3-0-0	6	ВВ
CS222	Computer Organization and Architecture	3-0-0	6	СС
CS223	Hardware Laboratory	0-0-3	3	AB
CS241	Software Engineering	2-0-3	7	вс
CS242	Systems Programming Laboratory	0-1-3	5	ВВ
HS202	Introductory Macroeconomics	3-0-0	6	СС
MA214	Introduction to Computational Topology	3-0-0	6	ВС
MA225	Probability Theory and Random Processes	3-1-0	8	вс

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester5

Subject code Subject Name L-T-P Credit Grade CS301 Formal Language and Automata 3-0-0 6 BB CS331 Programming Language 3-0-2 8 BC CS341 6 Operating Systems CS342 Operating Systems Laboratory 0-1-3 5 AB CS343 3-0-0 6 CS344 3-0-0 ВС 6 5 AB CS345 Databases Laboratory 0-1-3

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester6

Subject code	Subject Name	L-T-P	Credit	Grade
CS302	Theory of Computation	3-0-0	6	СС
CS346	Compilers	3-0-0	6	BC
CS347	Compliers Laboratory	0-0-3	3	AB
CS348	Computer Networks	3-0-2	8	BC
CS362	Computer Graphics	3-0-2	8	СС
CS399	Seminar	0-0-3	3	AA
HS331	Sociology of Development	3-0-0	6	BC

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	СС
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	ВС
CS498	Project - I	0-0-10	10	AB
MA410	Graphs, Groups and Network	3-0-0	6	AA
CPI : SPI: CRI	EDITS TAKEN : CREDITS CLEARED:			

Semester8

Subject code	Subject Name	L-T-P	Credit	Grade
CS452	Internet Protocols	3-0-0	6	ВС
CS453	Wireless Sensor Networks	3-0-0	6	BB
CS499	Project - II	0-0-16	16	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	AB
MA412	Matrix Computation	3-0-0	6	BB

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester9

Semester10

Date and Time: December 12,2021 14:33:01



Assistant Registrar (Academic)