

CH110

EE101

HS101

MA101

ME110

ME111

PH101

Subject code

CS301

CS331

CS341

CS342

CS343

CS344

CS345

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



Roll number: 0501CS25

Name: Gannie Gallop

Year of admission: 2005

BB

AB

Semester1

Chemistry Laboratory

**Electrical Sciences** 

English: Language Through Literature

Mathematics - I

Workshop - I

Engineering Drawing

Physics - I

Subject Name

Formal Language and Automata

Programming Language

Operating Systems

Operating Systems Laboratory

Databases Laboratory

Semester2 Subject code CH102 CS101

PH102

PH110

8

3

8

6

8

3

6

Credit

6

8

6

5

6

6 5

Grade

AB

AB

AA

AB

AB

ВВ

0-0-3

3-1-0

3-0-0

3-1-0

0-0-3

2-0-3

2-1-0

L-T-P

3-0-0

0-1-3

3-0-0

3-0-0

0-1-3

ВВ

BB

AB

BC

AB

BB

AB

Introduction to Computing 0-0-3 3 CS110 Computing Laboratory 3-1-0 8 BB EE102 Basic Electronics Laboratory 3-0-0 6 AB MA102 3-1-0 8 BC Mathematics - II ME101 Engineering Mechanics 0-0-3 3 AB

2-0-3

2-1-0

6

CPL: SPI: CREDITS TAKEN: CREDITS CLEARED:

Physics - II

Physics Laboratory

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 AA HS201 Introductory Microeconomics 3-0-0 6 AB ВВ 3-1-0 8

Semester4

Subject code	Subject Name	L-T-P	Credit	Grade
CS204	Algorithms	3-0-0	6	AB
CS222	Computer Organization and Architecture	3-0-0	6	BB
CS223	Hardware Laboratory	0-0-3	3	ВС
CS241	Software Engineering	2-0-3	7	AB
CS242	Systems Programming Laboratory	0-1-3	5	AB
HS202	Introductory Macroeconomics	3-0-0	6	AB
MA225	Probability Theory and Random Processes	3-1-0	8	AB
MA251	Optimization Techniques	3-0-0	6	BB

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester5

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester6

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

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester7

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Subject code	Subject Name	L-T-P	Credit	Grade
CS400	Summer Training	0-0-0	2	AB
CS421	Computer Peripherals and Interfacing	3-0-0	6	AB
CS422	Peripherals and Interfacing Lab	0-1-3	5	AB
CS423	VLSI CAD	3-0-0	6	AB
CS461	Artificial Intelligence	3-0-0	6	AA
CS498	Project - I	0-0-10	10	AA
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
CS453	Wireless Sensor Networks	3-0-0	6	AB
CS499	Project - II	0-0-16	16	AA
CS502	Pattern Recognition	3-0-0	6	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	AB
ME512	Mobile Robotics	3-0-0	6	AB

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester9

Semester10

Date and Time: December 12,2021 14:35:45



Assistant Registrar (Academic)