

भारतीय प्रौद्योगिकी संस्थान पटना **INDIAN INSTITUTE OF TECHNOLOGY PATNA**



Transcript

Roll No: 0401CS35 Name: Sheffy Angerstein Course: hh

Year of Admission: 2019

Programme: Bachelor of Technology

semester 1

| Subject No | Subject Name | L-T-P | Credit | Grade |
|------------|--------------------------------------|-------|--------|-------|
| CH101 | Chemistry - I | 3-1-0 | 8 | AA |
| CH110 | Chemistry Laboratory | 0-0-3 | 3 | BB |
| EE101 | Electrical Sciences | 3-1-0 | 8 | BB |
| 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 | AB |
| PH101 | Physics - I | 2-1-0 | 6 | AA |
| PH110 | Physics Laboratory | 0-0-3 | 3 | AA |

Credits taken:49 Credits cleared: 49 SPI: 9.0 CPI: 9.0

semester 2

| Subject No | Subject Name | L-T-P | Credit | Grade |
|------------|------------------------------|-------|--------|-------|
| CH102 | Chemistry - II | 3-0-0 | 6 | AA |
| CS101 | Introduction to Computing | 3-0-0 | 6 | AB |
| CS110 | Computing Laboratory | 0-0-3 | 3 | BB |
| EE102 | Basic Electronics Laboratory | 0-0-4 | 4 | BC |
| MA102 | Mathematics - II | 3-1-0 | 8 | AA |
| ME101 | Engineering Mechanics | 3-1-0 | 8 | AB |
| ME110 | Workshop - I | 0-0-3 | 3 | AB |
| PH102 | Physics - II | 2-1-0 | 6 | AA |

Credits taken:44 Credits cleared: 44 SPI: 9.2 CPI: 9.1

semester 3

| Subject No | Subject Name | L-T-P | Credit | Grade |
|------------|---|-------|--------|-------|
| CS201 | Object Oriented Programming and Data Structures | 3-0-3 | 9 | AB |
| CS203 | Discrete Mathematics | 3-0-0 | 6 | AB |
| 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 | AA |

Credits taken:43 Credits cleared: 43 SPI: 9.0 CPI: 9.07

semester 4

| 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 | AB |
| CS223 | Hardware Laboratory | 0-0-3 | 3 | AB |
| CS241 | Software Engineering | 2-0-3 | 7 | AA |
| CS242 | Systems Programming Laboratory | 0-1-3 | 5 | AA |
| HS202 | Introductory Macroeconomics | 3-0-0 | 6 | AA |
| MA214 | Introduction to Computational Topology | 3-0-0 | 6 | AA |
| MA225 | Probability Theory and Random Processes | 3-1-0 | 8 | AB |

Credits taken:47 Credits cleared: 47 SPI: 9.38 CPI: 9.15

Credits taken:41 Credits cleared: 41 SPI: 9.71 CPI: 9.28

Date of issue: 2 Dec 2021,19:44.

semester 5

semester 8 Subject No

CS449

CS452

CS499

HS441

MA412

| 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 | AB |
| CS341 | Operating Systems | 3-0-0 | 6 | AA |
| CS342 | Operating Systems Laboratory | 0-1-3 | 5 | AB |
| CS343 | Data Communications | 3-0-0 | 6 | AA |
| CS344 | Databases | 3-0-0 | 6 | AA |
| CS345 | Databases Laboratory | 0-1-3 | 5 | AA |

Credits taken:42 Credits cleared: 42 SPI: 9.55 CPI: 9.22

Subject Name

Computer and Network Security

Internet Protocols

semester 6

| Subject No | 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 | AA |
| CS362 | Computer Graphics | 3-0-2 | 8 | BB |
| CS399 | Seminar | 0-0-3 | 3 | BB |
| HS331 | Sociology of Development | 3-0-0 | 6 | AB |

Credits taken:40 Credits cleared: 40 SPI: 9.15 CPI: 9.21

semester 7

| 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 | AB |
| CS422 | Peripherals and Interfacing Lab | 0-1-3 | 5 | AA |
| CS441 | Topics in Databases | 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 |

L-T-P

3-0-0

3-0-0

Credit

Grade

AB

AA

AA

AB

Credits taken:40 Credits cleared: 40 SPI: 9.55 CPI: 9.31



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Assistant Registar