

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



TRANSCRIPT

INTERIM TRANSCRIPT

Roll No: 0501CS32 Name: Adelheid Warnes Year of Admission: 2005

Programme: Bachelors of Technology Course: Computer Science and Engineering

Semester 1

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|---------------------------------------|-------|-----|-----|
| CH101 | Chemistry - I | 3-1-0 | 8 | ВВ |
| CH110 | Chemistry Laboratory | 0-0-3 | 3 | AB |
| EE101 | Electrical Sciences | 3-1-0 | 8 | AA |
| HS101 | English : Language Through Literature | 3-0-0 | 6 | AB |
| MA101 | Mathematics - I | 3-1-0 | 8 | AA |
| ME110 | Workshop - I | 0-0-3 | 3 | AA |
| ME111 | Engineering Drawing | 2-0-3 | 7 | AA |
| PH101 | Physics - I | 2-1-0 | 6 | AB |

Credits Taken: 49 Credits Cleared: 49 SPI: 9.37 CPI: 9.37

Semester 2

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|------------------------------|-------|-----|-----|
| CH102 | Chemistry - II | 3-0-0 | 6 | AB |
| CS101 | Introduction to Computing | 3-0-0 | 6 | ВВ |
| CS110 | Computing Laboratory | 0-0-3 | 3 | AA |
| EE102 | Basic Electronics Laboratory | 0-0-4 | 4 | AA |
| MA102 | Mathematics - II | 3-1-0 | 8 | AB |
| ME101 | Engineering Mechanics | 3-1-0 | 8 | ВВ |
| PH102 | Physics - II | 2-1-0 | 6 | AB |
| PH110 | Physics Laboratory | 0-0-3 | 3 | ВВ |

Credits Taken: 44 Credits Cleared: 44 SPI: 8.77 CPI: 9.09

Semester 3

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|---|-------|-----|-----|
| CS201 | Object Oriented Programming and Data Structures | 3-0-3 | 9 | AA |
| CS203 | Discrete Mathematics | 3-0-0 | 6 | AA |
| CS221 | Digital Design | 3-0-0 | 6 | AB |
| EE220 | Signal, System and Networks | 3-1-0 | 8 | AB |
| HS201 | Introductory Microeconomics | 3-0-0 | 6 | AA |
| MA201 | Mathematics - III | 3-1-0 | 8 | ВВ |

Credits Taken: 43 Credits Cleared: 43 SPI: 9.3 CPI: 9.15

Semester 4

Sub Code CRD GRD Subject Name L-T-P CS204 Algorithms 3-0-0 вв CS222 Computer Organization and Architecture 3-0-0 6 AB CS223 Hardware Laboratory 0-0-3 AB Software Engineering CS241 0-1-3 CS242 5 ВВ Systems Programming Laboratory 6 HS202 3-0-0 вв Introductory Macroeconomics MA214 Introduction to Computational Topology 3-0-0 6 AB MA225 Probability Theory and Random Processes 8 ВВ

Credits Taken: 47 Credits Cleared: 47 SPI: 8.47 CPI: 8.98

Semester 5

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|------------------------------|-------|-----|-----|
| 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 | AB |
| CS342 | Operating Systems Laboratory | 0-1-3 | 5 | AA |
| CS343 | Data Communications | 3-0-0 | 6 | AB |
| CS344 | Databases | 3-0-0 | 6 | AB |
| CS345 | Databases Laboratory | 0-1-3 | 5 | AA |
| | | | | |

Credits Taken: 42 Credits Cleared: 42 SPI: 9.24 CPI: 9.03

Semester 6

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|-----------------------|-------|-----|-----|
| CS302 | Theory of Computation | 3-0-0 | 6 | ВВ |
| CS346 | Compilers | 3-0-0 | 6 | ВВ |
| CS347 | Compliers Laboratory | 0-0-3 | 3 | AB |
| CS348 | Computer Networks | 3-0-2 | 8 | AA |
| CS362 | Computer Graphics | 3-0-2 | 8 | ВВ |
| CS399 | Seminar | 0-0-3 | 3 | AA |
| HS311 | Diasporic Literature | 3-0-0 | 6 | вс |

Credits Taken: 40 Credits Cleared: 40 SPI: 8.47 CPI: 8.94

Semester 7

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|--------------------------------------|--------|-----|-----|
| CS400 | Summer Training | 0-0-0 | 2 | AB |
| CS421 | Computer Peripherals and Interfacing | 3-0-0 | 6 | ВВ |
| CS422 | Peripherals and Interfacing Lab | 0-1-3 | 5 | AA |
| CS423 | VLSI CAD | 3-0-0 | 6 | АВ |
| CS461 | Artificial Intelligence | 3-0-0 | 6 | АВ |
| CS498 | Project - I | 0-0-10 | 10 | АВ |
| MA410 | Graphs, Groups and Network | 3-0-0 | 6 | ВВ |

Credits Taken: 41 Credits Cleared: 41 SPI: 8.83 CPI: 8.93

Semester 8

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|---|--------|-----|-----|
| CE442 | Industrial Waste Treatment and Management | 3-0-0 | 6 | ВВ |
| CS453 | Wireless Sensor Networks | 3-0-0 | 6 | AB |
| CS499 | Project - II | 0-0-16 | 16 | AB |
| CS502 | Pattern Recognition | 3-0-0 | 6 | AB |
| HS441 | Industrial and Organizational Psychology | 3-0-0 | 6 | AB |

Credits Taken: 40 Credits Cleared: 40 SPI: 8.85 CPI: 8.92

Date Generated: 03 Dec 2021, 13:30

Assistant Registrar (Academic)