



भारतीय प्रौद्योगिकी संस्थान पटना
Indian Institute of Technology Patna
Transcript



Roll Number: 0501CS10 Name: Ulrica Esposito Year of Admission: 2005
Programme: Bachelor 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 | DD |
| CH110 | Chemistry Laboratory | 0-0-3 | 3 | BB |
| EE101 | Electrical Sciences | 3-1-0 | 8 | CC |
| HS101 | English : Language Through Literature | 3-0-0 | 6 | CD |
| MA101 | Mathematics - I | 3-1-0 | 8 | CD |
| ME110 | Workshop - I | 0-0-3 | 3 | BC |
| ME111 | Engineering Drawing | 2-0-3 | 7 | CC |
| PH101 | Physics - I | 2-1-0 | 6 | CC |

Credits Taken: 49 Credits Cleared: 49 SPI: 5.57 CPI: 5.57

Semester 2

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

Credits Taken: 44 Credits Cleared: 44 SPI: 5.84 CPI: 5.7

Semester 3

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

Credits Taken: 43 Credits Cleared: 43 SPI: 5.63 CPI: 5.68

Semester 4

| Sub. Code | Subject Name | L-T-P | CRD | GRD |
|-----------|---|-------|-----|-----|
| CS204 | Algorithms | 3-0-0 | 6 | F |
| CS222 | Computer Organization and Architecture | 3-0-0 | 6 | DD |
| CS223 | Hardware Laboratory | 0-0-3 | 3 | F |
| CS241 | Software Engineering | 2-0-3 | 7 | F |
| CS242 | Systems Programming Laboratory | 0-1-3 | 5 | F |
| HS202 | Introductory Macroeconomics | 3-0-0 | 6 | DD |
| MA225 | Probability Theory and Random Processes | 3-1-0 | 8 | DD |
| MA251 | Optimization Techniques | 3-0-0 | 6 | DD |

Credits Taken: 47 Credits Cleared: 26 SPI: 2.21 CPI: 4.79

Semester 5

| Sub. Code | Subject Name | L-T-P | CRD | GRD |
|-----------|------------------------------|-------|-----|-----|
| CS301 | Formal Language and Automata | 3-0-0 | 6 | F |
| CS331 | Programming Language | 3-0-2 | 8 | F |
| CS344 | Databases | 3-0-0 | 6 | F |
| CS345 | Databases Laboratory | 0-1-3 | 5 | F |

Credits Taken: 25 Credits Cleared: 0 SPI: 0.0 CPI: 4.21



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