



भारतीय प्रौद्योगिकी संस्थान पटना
INDIAN INSTITUTE OF TECHNOLOGY PATNA



INTERIM TRANSCRIPT

TRANSCRIPT

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Roll No: 0401CS20 Name: Corny Sheward Year of Admission: 2004
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 | AB |
| CH110 | Chemistry Laboratory | 0-0-3 | 3 | BB |
| EE101 | Electrical Sciences | 3-1-0 | 8 | AB |
| HS101 | English : Language Through Literature | 3-0-0 | 6 | AB |
| MA101 | Mathematics - I | 3-1-0 | 8 | BB |
| ME111 | Engineering Drawing | 2-0-3 | 7 | BB |
| PH101 | Physics - I | 2-1-0 | 6 | AB |
| PH110 | Physics Laboratory | 0-0-3 | 3 | AA |

Credits Taken: 49 Credits Cleared: 49 SPI: 8.69 CPI: 8.69

Semester 2

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|------------------------------|-------|-----|-----|
| CH102 | Chemistry - II | 3-0-0 | 6 | AA |
| CS101 | Introduction to Computing | 3-0-0 | 6 | BB |
| CS110 | Computing Laboratory | 0-0-3 | 3 | BB |
| EE102 | Basic Electronics Laboratory | 0-0-4 | 4 | AB |
| MA102 | Mathematics - II | 3-1-0 | 8 | AB |
| ME101 | Engineering Mechanics | 3-1-0 | 8 | BB |
| ME110 | Workshop - I | 0-0-3 | 3 | AA |
| PH102 | Physics - II | 2-1-0 | 6 | AA |

Credits Taken: 44 Credits Cleared: 44 SPI: 8.95 CPI: 8.82

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 | BB |
| CS221 | Digital Design | 3-0-0 | 6 | AB |
| EE220 | Signal, System and Networks | 3-1-0 | 8 | AA |
| HS201 | Introductory Microeconomics | 3-0-0 | 6 | BB |
| MA201 | Mathematics - III | 3-1-0 | 8 | AA |

Credits Taken: 43 Credits Cleared: 43 SPI: 9.3 CPI: 8.97

Semester 4

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

Credits Taken: 47 Credits Cleared: 47 SPI: 9.32 CPI: 9.06

Semester 5

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|------------------------------|-------|-----|-----|
| CS301 | Formal Language and Automata | 3-0-0 | 6 | AA |
| 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: 9.69 CPI: 9.18

Semester 6

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|--------------------------|-------|-----|-----|
| CS302 | Theory of Computation | 3-0-0 | 6 | AB |
| CS346 | Compilers | 3-0-0 | 6 | AB |
| CS347 | Compilers 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 | AB |

Credits Taken: 40 Credits Cleared: 40 SPI: 9.15 CPI: 9.17

Semester 7

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|--------------------------------------|--------|-----|-----|
| CS400 | Summer Training | 0-0-0 | 2 | AA |
| CS401 | Foundations of Computer Science | 3-0-0 | 6 | AB |
| 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 | AB |
| CS498 | Project - I | 0-0-10 | 10 | AA |

Credits Taken: 41 Credits Cleared: 41 SPI: 9.41 CPI: 9.21

Semester 8

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|--|--------|-----|-----|
| CS452 | Internet Protocols | 3-0-0 | 6 | AA |
| CS453 | Wireless Sensor Networks | 3-0-0 | 6 | AA |
| CS499 | Project - II | 0-0-16 | 16 | AA |
| HS441 | Industrial and Organizational Psychology | 3-0-0 | 6 | BB |
| MA412 | Matrix Computation | 3-0-0 | 6 | AB |

Credits Taken: 40 Credits Cleared: 40 SPI: 9.55 CPI: 9.25

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Assistant Registrar (Academic)