

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



TRANSCRIPT

INTERIM TRANSCRIPT

Roll No: 0501CS30 Name: Ignacio Charters Year of Admission: 2005

Programme: Bachelors of Technology Course: Computer Science and Engineering

Semester 1

| Subject Name | L-T-P | CRD | GRD |
|---------------------------------------|---|---|---|
| Chemistry - I | 3-1-0 | 8 | AB |
| Chemistry Laboratory | 0-0-3 | 3 | AB |
| Electrical Sciences | 3-1-0 | 8 | AB |
| English : Language Through Literature | 3-0-0 | 6 | AB |
| Mathematics - I | 3-1-0 | 8 | AB |
| Workshop - I | 0-0-3 | 3 | AB |
| Engineering Drawing | 2-0-3 | 7 | ВВ |
| Physics - I | 2-1-0 | 6 | AB |
| | Chemistry - I Chemistry Laboratory Electrical Sciences English : Language Through Literature Mathematics - I Workshop - I Engineering Drawing | Chemistry - I 3-1-0 Chemistry Laboratory 0-0-3 Electrical Sciences 3-1-0 English : Language Through Literature 3-0-0 Mathematics - I 3-1-0 Workshop - I 0-0-3 Engineering Drawing 2-0-3 | Chemistry - I 3-1-0 8 Chemistry Laboratory 0-0-3 3 Electrical Sciences 3-1-0 8 English : Language Through Literature 3-0-0 6 Mathematics - I 3-1-0 8 Workshop - I 0-0-3 3 Engineering Drawing 2-0-3 7 |

Credits Taken: 49 Credits Cleared: 49 SPI: 8.86 CPI: 8.86

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 | вс |
| CS110 | Computing Laboratory | 0-0-3 | 3 | ВВ |
| EE102 | Basic Electronics Laboratory | 0-0-4 | 4 | AB |
| MA102 | Mathematics - II | 3-1-0 | 8 | AB |
| ME101 | Engineering Mechanics | 3-1-0 | 8 | AB |
| PH102 | Physics - II | 2-1-0 | 6 | ВВ |
| PH110 | Physics Laboratory | 0-0-3 | 3 | AB |

Credits Taken: 44 Credits Cleared: 44 SPI: 8.52 CPI: 8.7

Semester 3

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|---|-------|-----|-----|
| CS201 | Object Oriented Programming and Data Structures | 3-0-3 | 9 | AB |
| 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 | ВВ |
| HS201 | Introductory Microeconomics | 3-0-0 | 6 | AB |
| MA201 | Mathematics - III | 3-1-0 | 8 | AB |

Credits Taken: 43 Credits Cleared: 43 SPI: 8.95 CPI: 8.78

Semester 4

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

Credits Taken: 47 Credits Cleared: 47 SPI: 8.3 CPI: 8.66

Semester 5

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|------------------------------|-------|-----|-----|
| CS301 | Formal Language and Automata | 3-0-0 | 6 | вс |
| CS331 | Programming Language | 3-0-2 | 8 | ВВ |
| CS341 | Operating Systems | 3-0-0 | 6 | AB |
| CS342 | Operating Systems Laboratory | 0-1-3 | 5 | AB |
| 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: 8.64 CPI: 8.65

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 | ВВ |
| 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 | вс |
| HS311 | Diasporic Literature | 3-0-0 | 6 | AA |

Credits Taken: 40 Credits Cleared: 40 SPI: 8.93 CPI: 8.69

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 | СС |
| CS422 | Peripherals and Interfacing Lab | 0-1-3 | 5 | AA |
| CS443 | Distributed Systems | 3-0-0 | 6 | AB |
| CS461 | Artificial Intelligence | 3-0-0 | 6 | AB |
| CS498 | Project - I | 0-0-10 | 10 | AA |
| MA410 | Graphs, Groups and Network | 3-0-0 | 6 | ВВ |

Credits Taken: 41 Credits Cleared: 41 SPI: 8.78 CPI: 8.71

Semester 8

| Sub Code | Subject Name | L-T-P | CRD | GRD |
|----------|---|--------|-----|-----|
| CE442 | Industrial Waste Treatment and Management | 3-0-0 | 6 | СС |
| CS449 | Computer and Network Security | 3-0-0 | 6 | AB |
| CS453 | Wireless Sensor Networks | 3-0-0 | 6 | AB |
| CS499 | Project - II | 0-0-16 | 16 | AB |
| HS441 | Industrial and Organizational Psychology | 3-0-0 | 6 | AB |

Credits Taken: 40 Credits Cleared: 40 SPI: 8.55 CPI: 8.69

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Assistant Registrar (Academic)