



INTERIM TRANSCRIPT

भारतीय प्रौद्योगिकी संस्थान पटना

INDIAN INSTITUTE OF TECHNOLOGY PATNA

Transcript



INTERIM TRANSCRIPT

Roll No: 0501CS20 **Name:** Guillema Starrs **Year of Admission:** 2019
Programme: Bachelor of Technology **Course:** hh

semester 1

| Subject No | Subject Name | L-T-P | Credit | Grade |
|------------|---------------------------------------|-------|--------|-------|
| 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 | CC |
| MA101 | Mathematics - I | 3-1-0 | 8 | CD |
| ME110 | Workshop - I | 0-0-3 | 3 | AB |
| ME111 | Engineering Drawing | 2-0-3 | 7 | CC |
| PH101 | Physics - I | 2-1-0 | 6 | DD |

Credits taken:49 Credits cleared: 49 SPI: 5.57 CPI: 5.57

semester 2

| Subject No | Subject Name | L-T-P | Credit | Grade |
|------------|------------------------------|-------|--------|-------|
| CH102 | Chemistry - II | 3-0-0 | 6 | CC |
| CS101 | Introduction to Computing | 3-0-0 | 6 | BC |
| CS110 | Computing Laboratory | 0-0-3 | 3 | BB |
| EE102 | Basic Electronics Laboratory | 0-0-4 | 4 | AB |
| MA102 | Mathematics - II | 3-1-0 | 8 | CC |
| ME101 | Engineering Mechanics | 3-1-0 | 8 | DD |
| PH102 | Physics - II | 2-1-0 | 6 | CD |
| PH110 | Physics Laboratory | 0-0-3 | 3 | BB |

Credits taken:44 Credits cleared: 44 SPI: 6.18 CPI: 5.86

semester 3

| Subject No | Subject Name | L-T-P | Credit | Grade |
|------------|---|-------|--------|-------|
| CS201 | Object Oriented Programming and Data Structures | 3-0-3 | 9 | BC |
| CS203 | Discrete Mathematics | 3-0-0 | 6 | AB |
| CS221 | Digital Design | 3-0-0 | 6 | BC |
| EE220 | Signal, System and Networks | 3-1-0 | 8 | BC |
| HS201 | Introductory Microeconomics | 3-0-0 | 6 | BB |
| MA201 | Mathematics - III | 3-1-0 | 8 | BC |

Credits taken:43 Credits cleared: 43 SPI: 7.42 CPI: 6.35

semester 4

| Subject No | Subject Name | L-T-P | Credit | Grade |
|------------|---|-------|--------|-------|
| CS204 | Algorithms | 3-0-0 | 6 | BC |
| CS222 | Computer Organization and Architecture | 3-0-0 | 6 | CC |
| CS223 | Hardware Laboratory | 0-0-3 | 3 | BC |
| CS241 | Software Engineering | 2-0-3 | 7 | BC |
| CS242 | Systems Programming Laboratory | 0-1-3 | 5 | AB |
| HS202 | Introductory Macroeconomics | 3-0-0 | 6 | CC |
| MA225 | Probability Theory and Random Processes | 3-1-0 | 8 | CD |
| MA251 | Optimization Techniques | 3-0-0 | 6 | BC |

Credits taken:47 Credits cleared: 47 SPI: 6.62 CPI: 6.42

semester 5

| Subject No | Subject Name | L-T-P | Credit | Grade |
|------------|------------------------------|-------|--------|-------|
| CS301 | Formal Language and Automata | 3-0-0 | 6 | CC |
| CS331 | Programming Language | 3-0-2 | 8 | CC |
| CS341 | Operating Systems | 3-0-0 | 6 | BB |
| CS342 | Operating Systems Laboratory | 0-1-3 | 5 | BB |
| CS343 | Data Communications | 3-0-0 | 6 | CD |
| CS344 | Databases | 3-0-0 | 6 | CC |
| CS345 | Databases Laboratory | 0-1-3 | 5 | AB |

Credits taken:42 Credits cleared: 42 SPI: 6.74 CPI: 6.48

semester 6

| Subject No | Subject Name | L-T-P | Credit | Grade |
|------------|-----------------------|-------|--------|-------|
| CS302 | Theory of Computation | 3-0-0 | 6 | BC |
| CS346 | Compilers | 3-0-0 | 6 | BC |
| CS347 | Compilers Laboratory | 0-0-3 | 3 | BB |
| CS348 | Computer Networks | 3-0-2 | 8 | BC |
| CS362 | Computer Graphics | 3-0-2 | 8 | CD |
| CS399 | Seminar | 0-0-3 | 3 | AB |
| HS311 | Diasporic Literature | 3-0-0 | 6 | CC |

Credits taken:40 Credits cleared: 40 SPI: 6.67 CPI: 6.51

semester 7

| Subject No | Subject Name | L-T-P | Credit | Grade |
|------------|--------------------------------------|--------|--------|-------|
| CS400 | Summer Training | 0-0-0 | 2 | BC |
| CS421 | Computer Peripherals and Interfacing | 3-0-0 | 6 | DD |
| CS422 | Peripherals and Interfacing Lab | 0-1-3 | 5 | CC |
| CS443 | Distributed Systems | 3-0-0 | 6 | BB |
| CS461 | Artificial Intelligence | 3-0-0 | 6 | BC |
| CS498 | Project - I | 0-0-10 | 10 | BC |
| MA410 | Graphs, Groups and Network | 3-0-0 | 6 | BC |

Credits taken:41 Credits cleared: 41 SPI: 6.59 CPI: 6.52

semester 8

| Subject No | Subject Name | L-T-P | Credit | Grade |
|------------|---|--------|--------|-------|
| CE442 | Industrial Waste Treatment and Management | 3-0-0 | 6 | CD |
| CS453 | Wireless Sensor Networks | 3-0-0 | 6 | BB |
| CS499 | Project - II | 0-0-16 | 16 | BC |
| CS502 | Pattern Recognition | 3-0-0 | 6 | BB |
| HS441 | Industrial and Organizational Psychology | 3-0-0 | 6 | BB |

Credits taken:40 Credits cleared: 40 SPI: 7.15 CPI: 6.59

Date of issue: 2 Dec 2021,10:18.



stamp

Assistant Registrar (Academic)

Assistant Registrar