

EE101

MA101 ME110 ME111

PH101

# भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0501CS22

Name : Rickie Turford

Year of admission: 2005

Semester1

| Subject Name                          | L-T-P | Credit | Grade |
|---------------------------------------|-------|--------|-------|
| Chemistry - I                         | 3-1-0 | 8      | BB    |
| Chemistry Laboratory                  | 0-0-3 | 3      | AB    |
| Electrical Sciences                   | 3-1-0 | 8      | СС    |
| English : Language Through Literature | 3-0-0 | 6      | ВС    |
| Mathematics - I                       | 3-1-0 | 8      | СС    |
| Workshop - I                          | 0-0-3 | 3      | AB    |
| Engineering Drawing                   | 2-0-3 | 7      | BB    |

2-1-0

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Physics - I

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| Subject code                          | Subject Name                 | L-T-P | Credit | Grade |  |
|---------------------------------------|------------------------------|-------|--------|-------|--|
| CH102                                 | Chemistry - II               | 3-1-0 | 8      | BB    |  |
| CS101                                 | Introduction to Computing    | 0-0-3 | 3      | AB    |  |
| CS110                                 | Computing Laboratory         | 3-1-0 | 8      | СС    |  |
| EE102                                 | Basic Electronics Laboratory | 3-0-0 | 6      | BC    |  |
| MA102                                 | Mathematics - II             | 3-1-0 | 8      | СС    |  |
| ME101                                 | Engineering Mechanics        | 0-0-3 | 3      | AB    |  |
| PH102                                 | Physics - II                 | 2-0-3 | 7      | BB    |  |
| PH110                                 | Physics Laboratory           | 2-1-0 | 6      | BB    |  |
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BB

### Semester3

| Subject code | Subject Name                                    | L-T-P | Credit | Grade |
|--------------|---|-------|--------|-------|
| CS201        | Object Oriented Programming and Data Structures | 3-0-3 | 9      | CD    |
| CS203        | Discrete Mathematics                            | 3-0-0 | 6      | AB    |
| CS221        | Digital Design                                  | 3-0-0 | 6      | СС    |
| EE220        | Signal, System and Networks                     | 3-1-0 | 8      | СС    |
| HS231        | Introductory Sociology                          | 3-0-0 | 6      | AB    |
| MA201        | Mathematics - III                               | 3-1-0 | 8      | вс    |
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Semester4

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|--------------|---|-------|--------|-------|
| Subject code | Subject Name                            | L-T-P | Credit | Grade |
| CH201        | Green Chemistry and Technology          | 3-0-0 | 6      | BB    |
| CS204        | Algorithms                              | 3-0-0 | 6      | BB    |
| CS222        | Computer Organization and Architecture  | 3-0-0 | 6      | СС    |
| CS223        | Hardware Laboratory                     | 0-0-3 | 3      | вс    |
| CS241        | Software Engineering                    | 2-0-3 | 7      | BB    |
| CS242        | Systems Programming Laboratory          | 0-1-3 | 5      | AB    |
| HS222        | Language, Human Mind and Indian Society | 3-0-0 | 6      | ВС    |
| MA225        | Probability Theory and Random Processes | 3-1-0 | 8      | СС    |
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#### Semester5

| Subject code | Subject Name                 | L-T-P | Credit | Grade |
|--------------|------------------------------|-------|--------|-------|
| CS301        | Formal Language and Automata | 3-0-0 | 6      | ВС    |
| CS331        | Programming Language         | 3-0-2 | 8      | СС    |
| CS341        | Operating Systems            | 3-0-0 | 6      | BB    |
| CS342        | Operating Systems Laboratory | 0-1-3 | 5      | AB    |
| CS343        | Data Communications          | 3-0-0 | 6      | СС    |
| CS344        | Databases                    | 3-0-0 | 6      | ВС    |
| CS345        | Databases Laboratory         | 0-1-3 | 5      | AB    |
|              |                              |       |        |       |

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### Semester6

| Subject code | Subject Name             | L-T-P | Credit | Grade |
|--------------|--------------------------|-------|--------|-------|
| CS302        | Theory of Computation    | 3-0-0 | 6      | BB    |
| CS346        | Compilers                | 3-0-0 | 6      | AB    |
| CS347        | Compliers Laboratory     | 0-0-3 | 3      | AB    |
| CS348        | Computer Networks        | 3-0-2 | 8      | AB    |
| CS362        | Computer Graphics        | 3-0-2 | 8      | СС    |
| CS399        | Seminar                  | 0-0-3 | 3      | AB    |
| HS331        | Sociology of Development | 3-0-0 | 6      | AB    |
|              |                          |       |        |       |

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### Semester7

| Subject code | Subject Name                         | L-T-P  | Credit | Grad |
|--------------|--------------------------------------|--------|--------|------|
| C\$400       | Summer Training                      | 0-0-0  | 2      | BB   |
| CS421        | Computer Peripherals and Interfacing | 3-0-0  | 6      | ВС   |
| CS422        | Peripherals and Interfacing Lab      | 0-1-3  | 5      | BB   |
| CS443        | Distributed Systems                  | 3-0-0  | 6      | AB   |
| CS461        | Artificial Intelligence              | 3-0-0  | 6      | AA   |
| CS498        | Project - I                          | 0-0-10 | 10     | AB   |
| MA410        | Graphs, Groups and Network           | 3-0-0  | 6      | BB   |
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## Semester8

| Subject code | Subject Name                              | L-T-P  | Credit | Grade |
|--------------|---|--------|--------|-------|
| CE442        | Industrial Waste Treatment and Management | 3-0-0  | 6      | СС    |
| CS449        | Computer and Network Security             | 3-0-0  | 6      | BB    |
| 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      | ВВ    |

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Semester9

Semester10

Date and Time: December 12,2021 14:35:40



Assistant Registrar (Academic)