

EE101

HS101

MA101

ME110

ME111

PH101

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0501CS32

Name: Adelheid Warnes

Year of admission: 2005

| Sen | nester1 |
|-----|---------|
| | |

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 AA English: Language Through Literature 3-0-0 6 AB Mathematics - I 3-1-0 8 AA

3

6

0-0-3

2-0-3

2-1-0

AA

AA

AB

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Workshop - I

Engineering Drawing

Physics - I

| Subject Name | L-T-P | Credit | Grade |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Chemistry - II | 3-1-0 | 8 | BB |
| Introduction to Computing | 0-0-3 | 3 | AB |
| Computing Laboratory | 3-1-0 | 8 | AA |
| Basic Electronics Laboratory | 3-0-0 | 6 | AB |
| MA102 Mathematics - II | | 8 | AA |
| Engineering Mechanics | 0-0-3 | 3 | AA |
| Physics - II | 2-0-3 | 7 | AA |
| Physics Laboratory | 2-1-0 | 6 | AB |
| | Chemistry - II Introduction to Computing Computing Laboratory Basic Electronics Laboratory Mathematics - II Engineering Mechanics Physics - II | Chemistry - II 3-1-0 | Chemistry - II 3-1-0 8 Introduction to Computing 0-0-3 3 Computing Laboratory 3-1-0 8 Basic Electronics Laboratory 3-0-0 6 Mathematics - II 3-1-0 8 Engineering Mechanics 0-0-3 3 Physics - II 2-0-3 7 |

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester3

| | Subject code | Subject Name | L-T-P | Credit | Grade |
|---|-------------------------------------------|-------------------------------------------------|-------|--------|-------|
| | CS201 | Object Oriented Programming and Data Structures | 3-0-3 | 9 | AA |
| | CS203 | Discrete Mathematics | 3-0-0 | 6 | AA |
| | CS221 | Digital Design | 3-0-0 | 6 | AB |
| ĺ | EE220 | Signal, System and Networks | 3-1-0 | 8 | AB |
| | HS201 | Introductory Microeconomics | 3-0-0 | 6 | AA |
| | MA201 | Mathematics - III | 3-1-0 | 8 | BB |
| | CPI: SPI: CREDITS TAKEN: CREDITS CLEARED: | | | | |

Semester4

| Subject code | Subject Name | L-T-P | Credit | Grade |
|--------------|-----------------------------------------|-------|--------|-------|
| CS204 | Algorithms | 3-0-0 | 6 | ВВ |
| CS222 | Computer Organization and Architecture | 3-0-0 | 6 | AB |
| CS223 | Hardware Laboratory | 0-0-3 | 3 | AB |
| CS241 | Software Engineering | 2-0-3 | 7 | AB |
| CS242 | Systems Programming Laboratory | 0-1-3 | 5 | ВВ |
| HS202 | Introductory Macroeconomics | 3-0-0 | 6 | BB |
| MA214 | Introduction to Computational Topology | 3-0-0 | 6 | AB |
| MA225 | Probability Theory and Random Processes | 3-1-0 | 8 | BB |

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Semester8

Semester5

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

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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 | BB |
| | CS347 | Compliers Laboratory | | 0-0-3 | 3 | AB |
| | CS348 | CS348 Computer Networks | | 3-0-2 | 8 | AA |
| | CS362 Computer Graphics CS399 Seminar | | 3-0-2 | 8 | BB | |
| | | | | 0-0-3 | 3 | AA |
| HS311 Diasp | | Diasporic Literature | | 3-0-0 | 6 | ВС |
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Semester7

| Subject code | Subject Name | | L-T-P | Credit | Grade |
|----------------|--------------------------------------|---|--------|--------|-------|
| CS400 | Summer Training | | 0-0-0 | 2 | AB |
| CS421 | Computer Peripherals and Interfacing | g | 3-0-0 | 6 | ВВ |
| CS422 | Peripherals and Interfacing Lab | | 0-1-3 | 5 | AA |
| CS423 | VLSI CAD | | 3-0-0 | 6 | AB |
| CS461 | Artificial Intelligence | | 3-0-0 | 6 | AB |
| CS498 | Project - I | | 0-0-10 | 10 | AB |
| MA410 | Graphs, Groups and Network | | 3-0-0 | 6 | ВВ |
| CPI : SPI: CRI | EDITS TAKEN : CREDITS CLEARED: | | | | |

| Subject code | Subject Name | L-T-P | Credit | Grade |
|--------------|-------------------------------------------|--------|--------|-------|
| CE442 | Industrial Waste Treatment and Management | 3-0-0 | 6 | ВВ |
| CS453 | Wireless Sensor Networks | 3-0-0 | 6 | AB |
| 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 | AB |

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Semester9

Semester10

Date and Time: December 12,2021 14:35:57



Assistant Registrar (Academic)