

भारतीय प्रौद्योगिकी संस्थान पटना **INDIAN INSTITUTE OF TECHNOLOGY PATNA**



Transcript

Subject Name

Chemistry - II

Introduction to Computing

Computing Laboratory

Basic Electronics Laboratory

Mathematics - II

Engineering Mechanics

Physics - II

Physics Laboratory

Credits taken:44 Credits cleared: 44 SPI: 7.57 CPI: 7.54

Roll No: 0501ME10 Name:

Year of Admission: Sylvester Meakin

L-T-P

3-0-0

3-0-0

0 - 0 - 3

0 - 0 - 4

3-1-0

3-1-0

2-1-0

0 - 0 - 3

Credit

6

Grade

BB

CC

CD

BB

BB

AB

BC

BB

2019

Programme: Bachelor of Technology

semester 2

Subject No

CH102

CS101

CS110

EE102

MA102

ME101

PH102

PH110

Course: hh

semester 3

Subject No	Subject Name	L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Structures	3-0-3	9	BC
HS201	Introductory Microeconomics	3-0-0	6	BC
MA201	Mathematics - III	3-1-0	8	BC
ME201	Solid Mechanics	2-1-0	6	CC
ME204	Fluid Mechanics - I	2-1-0	6	ВС
ME205	Thermodynamics	3-1-0	8	CC
ME211	Machine Drawing	0-0-4	4	AB

Credits taken:47 Credits cleared: 47 SPI: 6.87 CPI: 7.31

semester 1

Subject No	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	BC
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	BC
HS101	English : Language Through Literature	3-0-0	6	BB
MA101	Mathematics - I	3-1-0	8	BC
ME110	Workshop - I	0-0-3	3	AB
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	BC

L-T-P

3-0-0

0-0-3

3-0-0

3-0-0

3-0-0

2-1-0

2-1-0

0-0-6

0-0-4

Credit

6

Grade

CD

BC

ВС

BB

BC

BB

BC

BC

BB

Credits taken:49 Credits cleared: 49 SPI: 7.51 CPI: 7.51

Subject Name

Electrical Machines

Electrical Machines Laboratory

Introductory Macroeconomics

Optimization Techniques

Engineering Materials

Advanced Solid Mechanics

Fluid Mechanics - II

Workshop - II

Mechanical Engineering Laboratory - I

Subject No	Subject Name	L-T-P	Credit	Grade
ME301	Manufacturing Technology - I	3-1-0	8	BB
ME302	Mechanical Measurements	2-1-0	6	BC
ME303	Design of Machine Elements	3-1-0	8	CC
ME304	Kinematics of Machinery	2-1-0	6	BC
ME305	Heat and Mass Transfer	3-1-0	8	BC
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	AB
ME321	Applied Thermodynamics - I	2-1-0	6	CC

Credits taken:49 Credits cleared: 49 SPI: 7.08 CPI: 7.25

semester 5

Credits taken:46 Credits cleared: 46 SPI: 7.04 CPI: 7.21

semester 6

Subject No	Subject Name	L-T-P	Credit	Grade
HS311	Diasporic Literature	3-0-0	6	CC
ME306	Manufacturing Technology - II	3-1-0	8	BC
ME307	Machine Design	3-0-2	8	CC
ME308	Dynamics of Machinery	2-1-0	6	BC
ME309	Control Systems	3-1-0	8	AB
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	BB
ME322	Applied Thermodynamics - II	2-1-0	6	CC

Credits taken:46 Credits cleared: 46 SPI: 7.0 CPI: 7.18

semester 7

semester 4

Subject No

EE280

EE281

HS202

MA251

ME202

ME203

ME206

ME210

ME212

Subject No	Subject Name	L-T-P	Credit	Grade
ME400	Summer Training	0-0-0	2	AB
ME401	Industrial Engineering and Operations Research	3-1-0	8	AB
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME481	Introduction to Biomechanics	3-0-0	6	BC
ME498	Project - I	0-0-8	8	AB
ME501	Robotics: Advanced Concepts and Analysis	3-0-0	6	BB
ME503	Computational Fluid Dynamics	3-0-0	6	BC

semester 8

Subject No	Subject Name	L-T-P	Credit	Grade
CE442	Industrial Waste Treatment and Management	3-0-0	6	BC
HS441	Industrial and Organizational Psychology	3-0-0	6	BC
ME442	Aerodynamics	3-0-0	6	CD
ME446	Composite Materials and Engineering	3-0-0	6	CC
ME499	Project - II	0-0-16	16	AB

Credits taken:40 Credits cleared: 40 SPI: 8.35 CPI: 7.32

Date of issue: 2 Dec 2021,22:58.

Credits taken:40 Credits cleared: 40 SPI: 7.35 CPI: 7.33

