

Semester 1

Sub Code

CH101

CH110

EE101

HS101

MA101

ME111

PH101

PH110

Semester 5

Sub Code

ME301

ME302

ME303

ME304

ME305

ME310

ME321

# भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No.: 0401ME30

L-T-P CRD GRD

3

3-1-0 8 вв

2-1-0 6 AA

3 AA

L-T-P CRD GRD

8

6 AA

8

4

2-1-0 6

3-1-0

2-1-0

3-1-0

2-1-0

3-1-0

0-0-4

8 AA

6 дв

АВ

AA

AB

AA

6 вс

AA

AB

AA

AA

3-1-0 8

3-1-0 8

0-0-3

2-0-3

0-0-3

Name: Nanine Layborn

Course : ME

Year of Admission: 2004

L-T-P CRD GRD

9

6

8

8

АВ

вв

AA

AA

АВ

AB

3-0-3

3-0-0

3-1-0

2-1-0

3-1-0

2-1-0 6

0-0-4 4

Programme: Bachelor of Technology

### Semester 2

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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	ВВ
CS110	Computing Laboratory	0-0-3	3	АВ
EE102	Basic Electronics Laboratory	0-0-4	4	АВ
MA102	Mathematics - II	3-1-0	8	ВВ
ME101	Engineering Mechanics	3-1-0	8	DD
ME110	Workshop - I	0-0-3	3	АА
PH102	Physics - II	2-1-0	6	AA

SPI: 7.98 CPI: 8.65

Credits Taken: 47 Credits Cleared: 47

Subject Name

Object Oriented Programming and Data Structures

Introductory Microeconomics

Mathematics - III

Solid Mechanics

Fluid Mechanics - I

Thermodynamics

Machine Drawing

SPI: 9.17 CPI: 8.82

### Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
EE280	Electrical Machines	3-0-0	6	ВВ
EE281	Electrical Machines Laboratory	0-0-3	3	ВВ
HS223	Cognition: Language and Computation	3-0-0	6	АВ
MA251	Optimization Techniques	3-0-0	6	AA
ME202	Engineering Materials	3-0-0	6	AA
ME203	Advanced Solid Mechanics	2-1-0	6	АВ
ME206	Fluid Mechanics - II	2-1-0	6	AA
ME210	Workshop - II	0-0-6	6	AA
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	AA

Credits Taken: 49 Credits Cleared: 49 SPI: 9.39 CPI: 8.97

SPI: 9.24 CPI: 9.24

Subject Name

Manufacturing Technology - I

Mechanical Measurements

Design of Machine Elements

Kinematics of Machinery

Heat and Mass Transfer

Mechanical Engineering Laboratory - II

Applied Thermodynamics - I

Subject Name

Chemistry - I

Chemistry Laboratory

Electrical Sciences

English: Language Through Literature

Mathematics - I

Engineering Drawing

Physics - I

Physics Laboratory

# Semester 6

Credits Taken: 44 Credits Cleared: 44

Sub Code	Subject Name	L-T-P	CRD	GRD
HS331	Sociology of Development	3-0-0	6	AA
ME306	Manufacturing Technology - II	3-1-0	8	AA
ME307	Machine Design	3-0-2	8	AA
ME308	Dynamics of Machinery	2-1-0	6	АВ
ME309	Control Systems	3-1-0	8	AA
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	АВ
ME322	Applied Thermodynamics - II	2-1-0	6	AB

## Semester 7

Semester 3

CS201

HS201

MA201

ME201

ME204

ME205

ME211

Sub Code	Subject Name	L-T-P	CRD	GRD
ME400	Summer Training	0-0-0	2	AA
ME401	Industrial Engineering and Operations Research	3-1-0	8	AA
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME445	Finite Element Method	3-0-0	6	AA
ME461	Robotics and Robot Applications	3-0-0	6	AA
ME481	Introduction to Biomechanics	3-0-0	6	АВ
ME498	Project - I	0-0-8	8	AA

## Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
HS441	Industrial and Organizational Psychology	3-0-0	6	ВВ
MA412	Matrix Computation	3-0-0	6	AA
ME442	Aerodynamics	3-0-0	6	AA
ME446	Composite Materials and Engineering	3-0-0	6	AB
ME499	Project - II	0-0-16	16	AA

Credits Taken: 40 Credits Cleared: 40 SPI: 9.55 CPI: 9.3

Credits Taken: 46 Credits Cleared: 46 SPI: 9.61 CPI: 9.09 Credits Taken: 46 Credits Cleared: 46 SPI: 9.65 CPI: 9.19 Credits Taken: 40 Credits Cleared: 40

SPI: 9.85 CPI: 9.27

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**Assistant Registrar**