

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0501ME16

Name: Lefty Fraschetti

Year of Admission: 2005

Programme: Bachelor of Technology

L-T-P CRD GRD

3-0-0

3-0-0

3-0-0

2-1-0

2-1-0

0-0-6

0-0-4

6 DD

3 AB

6 BC

6 DD

6 CC

6 CC

6 BC

6 AA

4 BB

Course: Mechanical Engineering

Semester 3

Semester 1	_			
Sub. Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	CC
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	CC
HS101	English : Language Through Literature	3-0-0	6	BC
MA101	Mathematics - I	3-1-0	8	DD
ME110	Workshop - I	0-0-3	3	BC
ME111	Engineering Drawing	2-0-3	7	BC
PH101	Physics - I	2-1-0	6	CC

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

Jennester 2	<u>.</u>			
Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	BC
CS101	Introduction to Computing	3-0-0	6	CD
CS110	Computing Laboratory	0-0-3	3	CD
EE102	Basic Electronics Laboratory	0-0-4	4	BB
MA102	Mathematics - II	3-1-0	8	CD
ME101	Engineering Mechanics	3-1-0	8	DD
PH102	Physics - II	2-1-0	6	CC
PH110	Physics Laboratory	0-0-3	3	AA

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Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	DD
HS201	Introductory Microeconomics	3-0-0	6	ВС
MA201	Mathematics - III	3-1-0	8	DD
ME201	Solid Mechanics	2-1-0	6	CC
ME204	Fluid Mechanics - I	2-1-0	6	CC
ME205	Thermodynamics	3-1-0	8	CD
ME211	Machine Drawing	0-0-4	4	BB
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Credits Taken: 47 Credits Cleared: 47 SPI: 5.4 CPI: 5.81

Credits Taken: 49 Credits Cleared: 49 SPI: 6.18 CPI: 6.18

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Credits Taken: 44 Credits Cleared: 44 SPI: 5.84 CPI: 6.02

<u>Semester</u>	<u>5</u>

	Sub. Code	Subject Name	L-T-P	CRD	GRD
	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	BC
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One dite Telesco 40	Credits Cleared: 46	ODL 7.47	ODL-0-04
I Cradite Takan: 46	(Tradite (Taarad: 46	SPI: 7 17	CPI: 6 24

Semester 6

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

Credits Taken: 46 Credits Cleared: 46 SPI: 7.87 CPI: 6.51

Credits Taken: 49 Credits Cleared: 49 SPI: 6.59 CPI: 6.01

Semester 7

Semester 4

Sub. Code

EE280

EE281

HS202

MA251

ME202

ME203

ME206

ME210

ME212

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	AB
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME449	Refrigeration and Air Conditioning	3-0-0	6	BB
ME498	Project - I	0-0-8	8	AA
ME501	Robotics: Advanced Concepts and Analysis	3-0-0	6	AB
PH401	Introduction to Nanomaterials	3-0-0	6	AA

Credits Tak	en: 40 Credits Cleared: 40 SPI: 9.35 CPI: 6.86		1	
PH401	Introduction to Nanomaterials	3-0-0	6	Α
ME501	Robotics: Advanced Concepts and Analysis	3-0-0	6	Α
ME498	Project - I	0-0-8	8	Α
ME449	Refrigeration and Air Conditioning	3-0-0	6	<u>B</u>

Semester 8

Sub. Code	Subject Name	L-T-P	CRD	GRD
CE442	Industrial Waste Treatment and Management	3-0-0	6	BB
HS441	Industrial and Organizational Psychology	3-0-0	6	BC
ME442	Aerodynamics	3-0-0	6	BB
ME446	Composite Materials and Engineering	3-0-0	6	BB
ME499	Project - II	0-0-16	16	AA

Credits Taken: 40 Credits Cleared: 40 SPI: 8.65 CPI: 7.06

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Assitant Registrar (Academic):