

CH101

EE101 HS101

MA101

ME110

ME111

PH101

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna _{Transcript}



Roll number: 0501ME03

Name: Fanny Baly

Year of admission: 2005

Programme: Bachelor of Technology Course: Mechanical engineering

Semester1

Subject Name	L-T-P	Credit	Grade
Chemistry - I	3-1-0	8	AA
Chemistry Laboratory	0-0-3	3	AA
Electrical Sciences	3-1-0	8	AB
: Language Through Literature	3-0-0	6	BB
Mathematics - I	3-1-0	8	AB

3

0-0-3

2-0-3

2-1-0

ВВ

BC

BB

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Engineering Drawing

Physics - I

English:

Se	mes	ter2

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

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Semester3

	Subject code	Subject Name		L-T-P	Credit	Grade
1	CS201	Object Oriented Programming and Data Str	uctures	3-0-3	9	ВС
1	HS201	Introductory Microeconomics		3-0-0	6	ВС
1	MA201	Mathematics - III		3-1-0	8	ВС
1	ME201	Solid Mechanics		2-1-0	6	AB
1	ME204	Fluid Mechanics - I		2-1-0	6	AB
1	ME205	Thermodynamics		3-1-0	8	AA
1	ME211	Machine Drawing		0-0-4	4	BB
1	CPI: SPI: CR	EDITS TAKEN : CREDITS CLEARED:				

Semester4

Subject code	Subject Name	L-T-P	Credit	Grade
EE280	Electrical Machines	3-0-0	6	СС
EE281	Electrical Machines Laboratory	0-0-3	3	СС
HS202	Introductory Macroeconomics	3-0-0	6	BB
MA231	Introduction to Numerical Methods	3-0-0	6	AB
ME202	Engineering Materials	3-0-0	6	AB
ME203	Advanced Solid Mechanics	2-1-0	6	AA
ME206	Fluid Mechanics - II	2-1-0	6	AB
ME210	Workshop - II	0-0-6	6	AB
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	AB
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Semester5

Subject code	Subject Name	L-T-P	Credit	Grade
ME301	Manufacturing Technology - I	3-1-0	8	AA
ME302	Mechanical Measurements	2-1-0	6	AB
ME303	Design of Machine Elements	3-1-0	8	BB
ME304	Kinematics of Machinery	2-1-0	6	BB
ME305	Heat and Mass Transfer	3-1-0	8	AB
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	AA
ME321	Applied Thermodynamics - I	2-1-0	6	AA

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Semester6

Subject code	Subject Name	L-T-P	Credit	Grade
HS311	Diasporic Literature	3-0-0	6	AB
ME306	Manufacturing Technology - II	3-1-0	8	AA
ME307	Machine Design	3-0-2	8	AB
ME308	Dynamics of Machinery	2-1-0	6	AA
ME309	Control Systems	3-1-0	8	AA
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	AB
ME322	Applied Thermodynamics - II	2-1-0	6	AB

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Semester7

Subject code	Subject Name	L-T-P	Credit	Grade
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
ME445	Finite Element Method	3-0-0	6	AA
ME481	Introduction to Biomechanics	3-0-0	6	AA
ME498	Project - I	0-0-8	8	AA
ME503	Computational Fluid Dynamics	3-0-0	6	AB
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Semester8

Subject code	Subject Name	L-T-P	Credit	Grade
CE442	Industrial Waste Treatment and Management	3-0-0	6	AB
HS441	Industrial and Organizational Psychology	3-0-0	6	BB
ME442	Aerodynamics	3-0-0	6	AB
ME446	Composite Materials and Engineering	3-0-0	6	AA
ME499	Project - II	0-0-16	16	AA

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Semester9

Semester10

Date and Time: December 12,2021 14:37:08



Assistant Registrar (Academic)