

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0401ME20

Workshop - I

Physics - II

Semester2

CS110

EE102

MA102

ME101

ME110

PH102

Name : Collin Peare

Year of admission: 2004

Programme: Bachelor of Technology Course: Mechanical engineering

DD

AB

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2-1-0

0-0-3

Semester1

ject code	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	ВС
CH110	Chemistry Laboratory	0-0-3	3	вс
EE101	Electrical Sciences	3-1-0	8	СС
HS101	English : Language Through Literature	3-0-0	6	BB
MA101	Mathematics - I	3-1-0	8	вс
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	DD
PH110	Physics Laboratory	0-0-3	3	AB

Subject Name	L-T-P	Credit	Grade
Chemistry - II	3-1-0	8	BC
Introduction to Computing	0-0-3	3	BC
Computing Laboratory	3-1-0	8	СС
Basic Electronics Laboratory	3-0-0	6	BB
Mathematics - II	3-1-0	8	BC
Engineering Mechanics	2-0-3	7	ВВ

	Subject code	Subject Name	L-T-P
	CS201	Object Oriented Programming and Data Structures	3-0-3
	HS201	Introductory Microeconomics	3-0-0
	MA201	Mathematics - III	3-1-0
	ME201	Solid Mechanics	2-1-0
	ME204	Fluid Mechanics - I	2-1-0
	ME205	Thermodynamics	3-1-0
	ME211	Machine Drawing	0-0-4
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Semester3

CC

BC

BC

AB

AB

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Subject code	Subject Name	L-T-P	Credit	Grade
EE280	Electrical Machines	3-0-0	6	ВС
EE281	Electrical Machines Laboratory	0-0-3	3	AB
HS202	Introductory Macroeconomics	3-0-0	6	ВВ
MA251	Optimization Techniques	3-0-0	6	ВС
ME202	Engineering Materials	3-0-0	6	ВВ
ME203	Advanced Solid Mechanics	2-1-0	6	СС
ME206	Fluid Mechanics - II	2-1-0	6	ВВ
ME210	Workshop - II	0-0-6	6	AA
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	ВВ

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Semester5

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

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

Subject code	Subject Name	L-T-P	Credit	Grade
HS331	Sociology of Development	3-0-0	6	BB
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	BB
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	AB
ME322	Applied Thermodynamics - II	2-1-0	6	ВС
CPI : SPI: CRI	EDITS TAKEN : CREDITS CLEARED:	•		

Semester7

Subject code	Subject Name		L-T-P	Credit	Grade
ME400	Summer Training		0-0-0	2	AA
ME401	Industrial Engineering and Operations Rese	arch	3-1-0	8	AA
ME411	Mechanical Engineering Laboratory - IV	′	0-0-4	4	AA
ME441	Computational Fluid Dynamics		3-0-0	6	AA
ME449	Refrigeration and Air Conditioning		3-0-0	6	AB
ME481	Introduction to Biomechanics		3-0-0	6	BB
ME498	Project - I		0-0-8	8	AA
CPI : SPI: CRI	EDITS TAKEN : CREDITS CLEARED:				

Semester8

Subject code	Subject Name	L-T-P	Credit	Grade
HS441	Industrial and Organizational Psychology	3-0-0	6	BB
MA412	Matrix Computation	3-0-0	6	ВС
ME442	Aerodynamics	3-0-0	6	AB
ME446	Composite Materials and Engineering	3-0-0	6	ВС
ME499	Project - II	0-0-16	16	AB

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Semester9

Semester10

Date and Time: December 12,2021 14:34:46



Assistant Registrar (Academic)