

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript

Course: Mechanical Engineering



INTERIM TRANSCRIPT

No: 0401ME12 Name: Marjory Anyon

Year of Admission: 2004

Semester 1

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	CD
CH110	Chemistry Laboratory	0-0-3	3	СС
EE101	Electrical Sciences	3-1-0	8	CD
HS101	English : Language Through Literature	3-0-0	6	СС
MA101	Mathematics - I	3-1-0	8	CD
ME111	Engineering Drawing	2-0-3	7	вс
PH101	Physics - I	2-1-0	6	DD
PH110	Physics Laboratory	0-0-3	3	вс

Semester 2

Semeste	11 <u>Z</u>			
Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	CD
CS101	Introduction to Computing	3-0-0	6	DD
CS110	Computing Laboratory	0-0-3	3	вс
EE102	Basic Electronics Laboratory	0-0-4	4	вс
MA102	Mathematics - II	3-1-0	8	CD
ME101	Engineering Mechanics	3-1-0	8	DD
ME110	Workshop - I	0-0-3	3	ВВ
PH102	Physics - II	2-1-0	6	DD

Programme: Bachelor of Technology

Semester 3

Subject Name	L-T-P	CRD	GRD
Object Oriented Programming and Data Structures	3-0-3	9	СС
Introductory Microeconomics	3-0-0	6	CD
Mathematics - III	3-1-0	8	CD
Solid Mechanics	2-1-0	6	СС
Fluid Mechanics - I	2-1-0	6	СС
Thermodynamics	3-1-0	8	СС
Machine Drawing	0-0-4	4	AB
	Object Oriented Programming and Data Structures Introductory Microeconomics Mathematics - III Solid Mechanics Fluid Mechanics - I Thermodynamics	Object Oriented Programming and Data Structures 3-0-3 Introductory Microeconomics 3-0-0 Mathematics - III 3-1-0 Solid Mechanics 2-1-0 Fluid Mechanics - I 2-1-0 Thermodynamics 3-1-0	Object Oriented Programming and Data Structures 3-0-3 9 Introductory Microeconomics 3-0-0 6 Mathematics - III 3-1-0 8 Solid Mechanics 2-1-0 6 Fluid Mechanics - I 2-1-0 6 Thermodynamics 3-1-0 8

Semester 4

				
Sub. Code	Subject Name	L-T-P	CRD	GRD
EE280	Electrical Machines	3-0-0	6	DD
EE281	Electrical Machines Laboratory	0-0-3	3	вс
HS211	Literature: Voices and Culture	3-0-0	6	СС
MA251	Optimization Techniques	3-0-0	6	CD
ME202	Engineering Materials	3-0-0	6	СС
ME203	Advanced Solid Mechanics	2-1-0	6	СС
ME206	Fluid Mechanics - II	2-1-0	6	CD
ME210	Workshop - II	0-0-6	6	вс
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	ВВ

Credits taken: 49 Credits Cleared: 49 SPI: 5.47 CPI: 5.47

Credits taken: 44 Credits Cleared: 44 SPI: 5.07 CPI: 5.28

Credits taken: 47 Credits Cleared: 47 SPI: 5.96 CPI: 5.51

Credits taken: 49 Credits Cleared: 49 SPI: 5.86 CPI: 5.6

Semester 5

Sub. Code	Subject Name	L-T-P	CRD	GRD
ME301	Manufacturing Technology - I	3-1-0	8	вс
ME302	Mechanical Measurements	2-1-0	6	ВВ
ME303	Design of Machine Elements	3-1-0	8	СС
ME304	Kinematics of Machinery	2-1-0	6	ВВ
ME305	Heat and Mass Transfer	3-1-0	8	ВВ
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	AB
ME321	Applied Thermodynamics - I	2-1-0	6	ВВ

Semester 6

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

Semester 7

Sub. Code	Subject Name	L-T-P	CRD	GRD
MA410	Graphs, Groups and Network	3-0-0	6	AB
ME400	Summer Training	0-0-0	2	AB
ME401	Industrial Engineering and Operations Research	3-1-0	8	АВ
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME441	Computational Fluid Dynamics	3-0-0	6	ВВ
ME461	Robotics and Robot Applications	3-0-0	6	АВ
ME498	Project - I	0-0-8	8	AB

Semester 8

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

Credits taken: 46 Credits Cleared: 46 SPI: 7.57 CPI: 5.98

Credits taken: 46 Credits Cleared: 46 SPI: 7.04 CPI: 6.16

Credits taken: 40 Credits Cleared: 40 SPI: 8.95 CPI: 6.5

Credits taken: 40 Credits Cleared: 40 SPI: 6.8 CPI: 6.54

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Assitant Registrar (Academic)