

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



TRANSCRIPT

INTERIM TRANSCRIPT

Roll No: 0401ME04 Name: Arch Napoleone Year of Admission: 2004

Programme: Bachelors of Technology Course: Mechanical Engineering

Semester 1

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

Credits Taken: 49 Credits Cleared: 49 SPI: 8.84 CPI: 8.84

Semester 2

Sub Code	Subject Name	L-T-P	CRD	GRD
Sub Code	Subject Name	L-I-P	CKD	GKD
CH102	Chemistry - II	3-0-0	6	ВВ
CS101	Introduction to Computing	3-0-0	6	вс
CS110	Computing Laboratory	0-0-3	3	ВВ
EE102	Basic Electronics Laboratory	0-0-4	4	AA
MA102	Mathematics - II	3-1-0	8	ВВ
ME101	Engineering Mechanics	3-1-0	8	ВС
ME110	Workshop - I	0-0-3	3	AB
PH102	Physics - II	2-1-0	6	ВВ

Credits Taken: 44 Credits Cleared: 44 SPI: 7.93 CPI: 8.41

Semester 3

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

Credits Taken: 47 Credits Cleared: 47 SPI: 8.79 CPI: 8.54

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	AA
HS202	Introductory Macroeconomics	3-0-0	6	ВВ
MA251	Optimization Techniques	3-0-0	6	AB
ME202	Engineering Materials	3-0-0	6	AA
ME203	Advanced Solid Mechanics	2-1-0	6	ВВ
ME206	Fluid Mechanics - II	2-1-0	6	AB
ME210	Workshop - II	0-0-6	6	ВВ
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	AB

Credits Taken: 49 Credits Cleared: 49 SPI: 8.69 CPI: 8.58

Semester 5

Manufacturing Technology - I	3-1-0	8	
		8	BB
Mechanical Measurements	2-1-0	6	AB
Design of Machine Elements	3-1-0	8	вс
Kinematics of Machinery	2-1-0	6	AB
Heat and Mass Transfer	3-1-0	8	AB
Mechanical Engineering Laboratory - II	0-0-4	4	AB
Applied Thermodynamics - I	2-1-0	6	AB
_	Design of Machine Elements Kinematics of Machinery Heat and Mass Transfer Mechanical Engineering Laboratory - II	Design of Machine Elements 3-1-0 Kinematics of Machinery 2-1-0 Heat and Mass Transfer 3-1-0 Mechanical Engineering Laboratory - II 0-0-4	Design of Machine Elements 3-1-0 8

Credits Taken: 46 Credits Cleared: 46 SPI: 8.48 CPI: 8.56

Semester 6

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

Credits Taken: 46 Credits Cleared: 46 SPI: 8.52 CPI: 8.55

Semester 7

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	АВ
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	АВ
ME441	Computational Fluid Dynamics	3-0-0	6	AA
ME445	Finite Element Method	3-0-0	6	AB
ME498	Project - I	0-0-8	8	AA
PH401	Introduction to Nanomaterials	3-0-0	6	AA

Credits Taken: 40 Credits Cleared: 40 SPI: 9.55 CPI: 8.68

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	ВВ
ME442	Aerodynamics	3-0-0	6	AA
ME446	Composite Materials and Engineering	3-0-0	6	AB
ME499	Project - II	0-0-16	16	AB

Credits Taken: 40 Credits Cleared: 40 SPI: 8.85 CPI: 8.7

Date Generated: 03 Dec 2021, 12:47

Assistant Registrar (Academic)