

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0501ME13

Name: Aleksandr Airth

Year of Admission: 2005

Programme: Bachelor of Technology

Course: Mechanical Engineering

Semester 1

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

Semester 2

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

Semester 3

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Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	BC
HS201	Introductory Microeconomics	3-0-0	6	BB
MA201	Mathematics - III	3-1-0	8	CC
ME201	Solid Mechanics	2-1-0	6	BC
ME204	Fluid Mechanics - I	2-1-0	6	BB
ME205	Thermodynamics	3-1-0	8	BC
ME211	Machine Drawing	0-0-4	4	AB

Credits Taken: 47 Credits Cleared: 47 SPI: 7.26 CPI: 7.25

Credits Taken: 49 Credits Cleared: 49 SPI: 7.51 CPI: 7.51

Semester 4

Sub. Code	Subject Name	L-I-P	CRD	GRD
EE280	Electrical Machines	3-0-0	6	CC
EE281	Electrical Machines Laboratory	0-0-3	3	BC
HS202	Introductory Macroeconomics	3-0-0	6	AB
MA231	Introduction to Numerical Methods	3-0-0	6	BC
ME202	Engineering Materials	3-0-0	6	AB
ME203	Advanced Solid Mechanics	2-1-0	6	CC
ME206	Fluid Mechanics - II	2-1-0	6	BB
ME210	Workshop - II	0-0-6	6	BB
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	AB

Semester 5

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

Credits Taken: 46 Credits Cleared: 46 SPI: 8.09 CPI: 7.49

Credits Taken: 44 Credits Cleared: 44 SPI: 6.93 CPI: 7.24

Semester 6

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Sub. Code	Subject Name	L-T-P	CRD	GRD
HS311	Diasporic Literature	3-0-0	6	AB
ME306	Manufacturing Technology - II	3-1-0	8	AA
ME307	Machine Design	3-0-2	8	BB
ME308	Dynamics of Machinery	2-1-0	6	BB
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	BB

Credits Taken: 46 Credits Cleared: 46 SPI: 8.74 CPI: 7.69

Credits Taken: 49 Credits Cleared: 49 SPI: 7.65 CPI: 7.35

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	BB
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME445	Finite Element Method	3-0-0	6	BB
ME481	Introduction to Biomechanics	3-0-0	6	AB
ME498	Project - I	0-0-8	8	AB
ME503	Computational Fluid Dynamics	3-0-0	6	AB

Credits Taken: 40 Credits Cleared: 40 SPI: 8.8 CPI: 7.83

Semester 8

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

Credits Taken: 40 Credits Cleared: 40 SPI: 8.5 CPI: 7.9

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Assitant Registrar (Academic):