

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0501ME13

Semester2

Name: Aleksandr Airth

Year of admission: 2005

Programme: Bachelor of Technology Course: Mechanical engineering

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Sem	ester1	
OCII	ICSICI I	

Subject code	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	вс
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	вс
HS101	English : Language Through Literature	3-0-0	6	вс
MA101	Mathematics - I	3-1-0	8	ВС
ME110	Workshop - I	0-0-3	3	AB
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	BB

Subject Name	L-T-P	Credit	Grade
Chemistry - II	3-1-0	8	ВС
Introduction to Computing	0-0-3	3	AB

CH102	Chemistry - II	3-1-0	8	BC
CS101	Introduction to Computing	0-0-3	3	AB
CS110	Computing Laboratory	3-1-0	8	вс
EE102	Basic Electronics Laboratory	3-0-0	6	вс
MA102	Mathematics - II	3-1-0	8	вс
ME101	Engineering Mechanics	0-0-3	3	AB
PH102	Physics - II	2-0-3	7	BB
DU110	Dhysica Laboratory	210	6	DD

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CPI: SPI: CRI	EDITS TAKEN : CREDITS CLEARED:	

Semester3

Subject code	Subject Name		L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Stru	ctures	3-0-3	9	ВС
HS201	Introductory Microeconomics		3-0-0	6	BB
MA201	Mathematics - III		3-1-0	8	СС
ME201	Solid Mechanics		2-1-0	6	ВС
ME204	Fluid Mechanics - I		2-1-0	6	ВВ
ME205	Thermodynamics		3-1-0	8	ВС
ME211	Machine Drawing		0-0-4	4	AB
CPI: SPI: CRI	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	ВС
HS202	Introductory Macroeconomics	3-0-0	6	AB
MA231	Introduction to Numerical Methods	3-0-0	6	вс
ME202	Engineering Materials	3-0-0	6	AB
ME203	Advanced Solid Mechanics	2-1-0	6	СС
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
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CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester5

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Subject code	Subject Name	L-T-P	Credit	Grade
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	СС
ME305	Heat and Mass Transfer	3-1-0	8	ВВ
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	AA
ME321	Applied Thermodynamics - I	2-1-0	6	BB

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	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
CPI: SPI: CRI	EDITS TAKEN : CREDITS CLEARED:			
	HS311 ME306 ME307 ME308 ME309 ME311 ME322	HS311 Diasporic Literature ME306 Manufacturing Technology - II ME307 Machine Design ME308 Dynamics of Machinery ME309 Control Systems ME311 Mechanical Engineering Laboratory - III	HS311 Diasporic Literature 3-0-0 ME306 Manufacturing Technology - II 3-1-0 ME307 Machine Design 3-0-2 ME308 Dynamics of Machinery 2-1-0 ME309 Control Systems 3-1-0 ME311 Mechanical Engineering Laboratory - III 0-0-4 ME322 Applied Thermodynamics - II 2-1-0	HS311 Diasporic Literature 3-0-0 6 ME306 Manufacturing Technology - II 3-1-0 8 ME307 Machine Design 3-0-2 8 ME308 Dynamics of Machinery 2-1-0 6 ME309 Control Systems 3-1-0 8 ME311 Mechanical Engineering Laboratory - III 0-0-4 4 ME322 Applied Thermodynamics - II 2-1-0 6

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	ВВ
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME445	Finite Element Method	3-0-0	6	ВВ
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
CPI : SPI: CRI	EDITS TAKEN : CREDITS CLEARED:		•	

Semester8

Subject code	Subject Name	L-T-P	Credit	Grade
CE442	Industrial Waste Treatment and Management	3-0-0	6	СС
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	вс
ME499	Project - II	0-0-16	16	AA

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester9

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester10

Date and Time: December 12,2021 14:37:22



Assistant Registrar (Academic)