

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna _{Transcript}



Roll number: 0401ME16

Name : Sisile Rey

Year of admission: 2004

Programme: Bachelor of Technology Course: Mechanical engineering

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

Semester2	

Subject code	Subject Name	L-T-P	Credit	Grade		
CH102	Chemistry - II	3-1-0	8	BB		
CS101	Introduction to Computing	0-0-3	3	AB		
CS110	Computing Laboratory	3-1-0	8	СС		
EE102	Basic Electronics Laboratory	3-0-0	6	ВС		
MA102	Mathematics - II	3-1-0	8	AB		
ME101	Engineering Mechanics	2-0-3	7	ВС		
ME110	Workshop - I	2-1-0	6	AB		
PH102	Physics - II	0-0-3	3	AA		
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Semester3	

]	Subject code	Subject Name		L-T-P	Credit	Grade
	CS201	Object Oriented Programming and Data Str	uctures	3-0-3	9	BB
1	HS201	Introductory Microeconomics		3-0-0	6	AB
1	MA201	Mathematics - III		3-1-0	8	AB
1	ME201	Solid Mechanics		2-1-0	6	AA
1	ME204	Fluid Mechanics - I		2-1-0	6	AA
1	ME205	Thermodynamics		3-1-0	8	BB
1	ME211	Machine Drawing		0-0-4	4	AB
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Semester4

Subject code	Subject Name	L-T-P	Credit	Grade
EE280	Electrical Machines	3-0-0	6	ВВ
EE281	Electrical Machines Laboratory	0-0-3	3	AB
HS202	Introductory Macroeconomics	3-0-0	6	AB
MA251	Optimization Techniques	3-0-0	6	вс
ME202	Engineering Materials	3-0-0	6	BB
ME203	Advanced Solid Mechanics	2-1-0	6	AB
ME206	Fluid Mechanics - II	2-1-0	6	BB
ME210	Workshop - II	0-0-6	6	AA
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	AA
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Semester5

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

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Semester6

Subject code	Subject Name	L-T-P	Credit	Grade
HS331	Sociology of Development	3-0-0	6	AB
ME306	Manufacturing Technology - II	3-1-0	8	AB
ME307	Machine Design	3-0-2	8	AB
ME308	Dynamics of Machinery	2-1-0	6	AB
ME309	Control Systems	3-1-0	8	BB
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	AA
ME322	Applied Thermodynamics - II	2-1-0	6	BB

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Semester7

Subject code	Subject Name	L-T-P	Credit	Grad
ME400	Summer Training	0-0-0	2	AA
ME401	Industrial Engineering and Operations Research	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	AA
ME481	Introduction to Biomechanics	3-0-0	6	AB
ME498	Project - I	0-0-8	8	AA

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

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Semester9

Semester10

Date and Time: December 12,2021 14:34:39



Assistant Registrar (Academic)