

## भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna <sub>Transcript</sub>



Roll number: 0401ME14

Name : Mendy Rushman

Year of admission: 2004

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	ВС
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	BB
ME111	Engineering Drawing	2-0-3	7	СС
PH101	Physics - I	2-1-0	6	CD
PH110	Physics Laboratory	0-0-3	3	AB

	Semester2			
Subject code	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-1-0	8	BC
CS101	Introduction to Computing	0-0-3	3	BC
CS110	Computing Laboratory	3-1-0	8	CD
EE102	Basic Electronics Laboratory	3-0-0	6	СС
MA102	Mathematics - II	3-1-0	8	BB
ME101	Engineering Mechanics	2-0-3	7	CC
ME110	Workshop - I	2-1-0	6	CD
PH102	Physics - II	0-0-3	3	AB

Subject code	Subject Name	L-T-P	
CS201	Object Oriented Programming and Data Structures	3-0-3	
HS201	Introductory Microeconomics	3-0-0	
MA201	Mathematics - III	3-1-0	
ME201	Solid Mechanics	2-1-0	
ME204	Fluid Mechanics - I	2-1-0	
ME205	Thermodynamics	3-1-0	
ME211	Machine Drawing	0-0-4	
CPI : SPI: CRI	EDITS TAKEN : CREDITS CLEARED:		_

Semester4	
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Subject code	Subject Name	L-T-P	Credit	Grade
EE280	Electrical Machines	3-0-0	6	ВС
EE281	Electrical Machines Laboratory	0-0-3	3	ВС
HS202	Introductory Macroeconomics	3-0-0	6	BB
MA251	Optimization Techniques	3-0-0	6	СС
ME202	Engineering Materials	3-0-0	6	ВС
ME203	Advanced Solid Mechanics	2-1-0	6	DD
ME206	Fluid Mechanics - II	2-1-0	6	вс
ME210	Workshop - II	0-0-6	6	AB
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:

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

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

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Subject code	Subject Name	L-T-P	Credit	Grade
HS331	Sociology of Development	3-0-0	6	СС
ME306	Manufacturing Technology - II	3-1-0	8	ВС
ME307	Machine Design	3-0-2	8	ВС
ME308	Dynamics of Machinery	2-1-0	6	AB
ME309	Control Systems	3-1-0	8	СС
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	BB
ME322	Applied Thermodynamics - II	2-1-0	6	ВС
CPI : SPI: CRI	EDITS TAKEN : CREDITS CLEARED:			

## Semester7

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester3

Subject code	Subject Name	L-T-P	Credit	Grade
ME400	Summer Training	0-0-0	2	AB
ME401	Industrial Engineering and Operations Research	3-1-0	8	AB
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME441	Computational Fluid Dynamics	3-0-0	6	BB
ME449	Refrigeration and Air Conditioning	3-0-0	6	ВС
ME498	Project - I	0-0-8	8	AA
PH401	Introduction to Nanomaterials	3-0-0	6	AB

## Semester8

Subject code	Subject Name	L-T-P	Credit	Grade
HS441	Industrial and Organizational Psychology	3-0-0	6	ВС
MA412	Matrix Computation	3-0-0	6	ВС
ME442	Aerodynamics	3-0-0	6	BB
ME446	Composite Materials and Engineering	3-0-0	6	CD
ME499	Project - II	0-0-16	16	ВС

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Semester9 Semester10

Date and Time: December 12,2021 14:34:37



Assistant Registrar (Academic)