

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0401ME04

Subject

PH102

Name : Arch Napoleone

Year of admission: 2004

Semester3

Semester7

Programme: Bachelor of Technology Course: Mechanical engineering

Semes	ter1
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Subject code	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	AB
CH110	Chemistry Laboratory	0-0-3	3	AA
EE101	Electrical Sciences	3-1-0	8	BB
HS101	English : Language Through Literature	3-0-0	6	BC
MA101	Mathematics - I	3-1-0	8	AB
ME111	Engineering Drawing	2-0-3	7	AB
PH101	Physics - I	2-1-0	6	AA
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	AB
CS101	Introduction to Computing	0-0-3	3	AA
CS110	Computing Laboratory	3-1-0	8	BB
EE102	Basic Electronics Laboratory	3-0-0	6	вс
MA102	Mathematics - II	3-1-0	8	AB
ME101	Engineering Mechanics	2-0-3	7	AB
ME110	Workshop - I	2-1-0	6	AA

Physics - II

0-0-3

Credit	Grade	Subjec
8	AB	CS2
3	AA	HS2
8	BB	MA2
6	ВС	ME2
8	AB	ME2
7	AB	ME2
6	AA	ME2
3	AA	CPI: S

Object Oriented Programming and Data Structures 3-0-3 201 Introductory Microeconomics 6 201 ВВ Mathematics - III 3-1-0 8 201 Solid Mechanics 2-1-0 6 BB 204 Fluid Mechanics - I 2-1-0 6 AB Thermodynamics 3-1-0 8 0-0-4 4 AA Machine Drawing SPI: CREDITS TAKEN : CREDITS CLEARED:

Semester4

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

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	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	AB
ME305	Heat and Mass Transfer	3-1-0	8	AB
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	AB
ME321	Applied Thermodynamics - I	2-1-0	6	AB

Semester6	
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CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Subject code	Subject Name	L-T-P	Credit	Grade
HS331	Sociology of Development	3-0-0	6	BB
ME306	Manufacturing Technology - II	3-1-0	8	BC
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
CPI: SPI: CRI	EDITS TAKEN : CREDITS CLEARED:			

Subject code	Subject Name		L-T-P	Credit	Grade
ME400	Summer Training		0-0-0	2	AA
ME401	Industrial Engineering and Operations Resea	arch	3-1-0	8	AB
ME411	Mechanical Engineering Laboratory - IV		0-0-4	4	AB
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
CPI : SPI: CRI	EDITS TAKEN: CREDITS CLEARED:				

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	BB
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

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester9

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester10

Date and Time: December 12,2021 14:34:23



Assistant Registrar (Academic)