

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0401ME29

Semester2

Name: Ibrahim Bernardi

Year of admission: 2004

Object Oriented Programming and Data Structures

Introductory Microeconomics

3-0-3

3-1-0

2-1-0

2-1-0

3-1-0

0-0-4

6

8

6

6

8

4

ВВ

AA

ВВ AB

AA

Programme: Bachelor of Technology Course: Mechanical engineering

Semest	reri

Subject code	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	BB
CH110	Chemistry Laboratory	0-0-3	3	AA
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
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	СС
PH110	Physics Laboratory	0-0-3	3	AA
CPI : SPI: CRI	EDITS TAKEN : CREDITS CLEARED:	•		

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	AA
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	2-0-3	7	BB
ME110	Workshop - I	2-1-0	6	СС

Physics - II

0-0-3

redit	Grade	Subject code	Subject Name
8	BB	CS201	Object Oriented Programming and Date
3	AA	HS201	Introductory Microeconomic
8	вс	MA201	Mathematics - III
6	вс	ME201	Solid Mechanics
8	вс	ME204	Fluid Mechanics - I
7	BB	ME205	Thermodynamics
6	СС	ME211	Machine Drawing
3	AA	CPI: SPI: CRI	EDITS 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	BB
HS223	Cognition: Language and Computation	3-0-0	6	AB
MA214	Introduction to Computational Topology	3-0-0	6	AB
ME202	Engineering Materials	3-0-0	6	BB
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	AA
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CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester5

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	СС
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	AA
CPI: SPI: CRI	EDITS TAKEN : CREDITS CLEARED:			

Semester6

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	BB
ME307	Machine Design	3-0-2	8	BB
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	AA
ME322	Applied Thermodynamics - II	2-1-0	6	BB

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Semester7

Semester3

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	AA
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME445	Finite Element Method	3-0-0	6	AB
ME461	Robotics and Robot Applications	3-0-0	6	AA
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 Name	L-T-P	Credit	Grade
Industrial and Organizational Psychology	3-0-0	6	AB
Matrix Computation	3-0-0	6	BB
Aerodynamics	3-0-0	6	BB
Composite Materials and Engineering	3-0-0	6	BB
Project - II	0-0-16	16	AA
	Industrial and Organizational Psychology Matrix Computation Aerodynamics Composite Materials and Engineering	Industrial and Organizational Psychology 3-0-0 Matrix Computation 3-0-0 Aerodynamics 3-0-0 Composite Materials and Engineering 3-0-0	Industrial and Organizational Psychology 3-0-0 6 Matrix Computation 3-0-0 6 Aerodynamics 3-0-0 6 Composite Materials and Engineering 3-0-0 6

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester9

Semester10

Date and Time: December 12,2021 14:34:56



Assistant Registrar (Academic)