

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0501ME15

Semester2

Subject code

Name : Anastassia Savell

Year of admission: 2005

Programme: Bachelor of Technology Course: Mechanical engineering

С.	em	00	40	r1	
J	EIII	62	ιc		

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	BB
HS101	English : Language Through Literature	3-0-0	6	вс
MA101	Mathematics - I	3-1-0	8	CD
ME110	Workshop - I	0-0-3	3	BB
ME111	Engineering Drawing	2-0-3	7	СС
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
Computing Laboratory	3-1-0	8	BB
Rasic Electronics Laboratory	3-0-0	6	BC.

CH102	Chemistry - II	3-1-0	8	BC
CS101	Introduction to Computing	0-0-3	3	AB
CS110	Computing Laboratory	3-1-0	8	BB
EE102	Basic Electronics Laboratory	3-0-0	6	ВС
MA102	Mathematics - II	3-1-0	8	CD
ME101	Engineering Mechanics	0-0-3	3	BB
PH102	Physics - II	2-0-3	7	СС
PH110	Physics Laboratory	2-1-0	6	BB
CPI: SPI: CRI	EDITS TAKEN : CREDITS CLEARED:			

Semester3

_						
]	Subject code	Subject Name		L-T-P	Credit	Grade
1	CS201	Object Oriented Programming and Data Struc	ctures	3-0-3	9	CD
1	HS201	Introductory Microeconomics		3-0-0	6	ВС
1	MA201	Mathematics - III		3-1-0	8	CD
1	ME201	Solid Mechanics		2-1-0	6	ВС
1	ME204	Fluid Mechanics - I		2-1-0	6	ВС
	ME205	Thermodynamics		3-1-0	8	ВС
1	ME211	Machine Drawing		0-0-4	4	BB
1	CPI : SPI: CR	EDITS TAKEN : CREDITS CLEARED:	•			

Semester4

Subject code	Subject Name	L-T-P	Credit	Grade
CH201	Green Chemistry and Technology	3-0-0	6	BB
EE280	Electrical Machines	3-0-0	6	СС
EE281	Electrical Machines Laboratory	0-0-3	3	ВС
HS202	Introductory Macroeconomics	3-0-0	6	BB
ME202	Engineering Materials	3-0-0	6	BB
ME203	Advanced Solid Mechanics	2-1-0	6	СС
ME206	Fluid Mechanics - II	2-1-0	6	СС
ME210	Workshop - II	0-0-6	6	ВС
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	ВС

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	ВС
ME302	Mechanical Measurements	2-1-0	6	BB
ME303	Design of Machine Elements	3-1-0	8	СС
ME304	Kinematics of Machinery	2-1-0	6	СС
ME305	Heat and Mass Transfer	3-1-0	8	ВС
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	BB
ME321	Applied Thermodynamics - I	2-1-0	6	ВС

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester6

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	СС
ME307	Machine Design	3-0-2	8	CD
ME308	Dynamics of Machinery	2-1-0	6	ВС
ME309	Control Systems	3-1-0	8	ВС
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	BB
ME322	Applied Thermodynamics - II	2-1-0	6	DD

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester7

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	CC
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME449	Refrigeration and Air Conditioning	3-0-0	6	CD
ME481	Introduction to Biomechanics	3-0-0	6	ВС
ME498	Project - I	0-0-8	8	BB
ME503	Computational Fluid Dynamics	3-0-0	6	ВС
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	CC
HS441	Industrial and Organizational Psychology	3-0-0	6	BB
ME442	Aerodynamics	3-0-0	6	СС
ME446	Composite Materials and Engineering	3-0-0	6	CD
ME499	Project - II	0-0-16	16	BB

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester9

Semester10

Date and Time: December 12,2021 14:37:26



Assistant Registrar (Academic)