

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll number: 0501ME09

Name: Rowen Ogg

Year of admission: 2005

Programme: Bachelor of Technology Course: Mechanical engineering

S	m	est	۵r	1

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	BB
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	ВС

Physics Laboratory

CS101 Introduction to Computing CS110 3-1-0 BC Computing Laboratory 8 EE102 Basic Electronics Laboratory 3-0-0 6 BB MA102 Mathematics - II 3-1-0 8 CD ВВ ME101 Engineering Mechanics 0-0-3 3 PH102 CC Physics - II 2-0-3 2-1-0 6 BC

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester2

CH102

Semester3

]	Subject code	Subject Name		L-T-P	Credit	Grade
1	CS201	Object Oriented Programming and Data Str	uctures	3-0-3	9	СС
1	HS201	Introductory Microeconomics		3-0-0	6	AB
1	MA201	Mathematics - III		3-1-0	8	ВС
1	ME201	Solid Mechanics		2-1-0	6	СС
1	ME204	Fluid Mechanics - I		2-1-0	6	ВС
1	ME205	Thermodynamics		3-1-0	8	BB
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
EE280	Electrical Machines	3-0-0	6	CC
EE281	Electrical Machines Laboratory	0-0-3	3	BB
HS202	Introductory Macroeconomics	3-0-0	6	BB
MA231	Introduction to Numerical Methods	3-0-0	6	CC
ME202	Engineering Materials	3-0-0	6	BB
ME203	Advanced Solid Mechanics	2-1-0	6	ВС
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	AB

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester8

Semester5

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Subject code	Subject Name	L-T-P	Credit	Grade
ME301	E301 Manufacturing Technology - I		8	AB
ME302	Mechanical Measurements	2-1-0	6	ВС
ME303	Design of Machine Elements	3-1-0	8	ВС
ME304	Kinematics of Machinery	2-1-0	6	ВС
ME305	Heat and Mass Transfer	3-1-0	8	ВВ
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	ВВ
ME321	Applied Thermodynamics - I	2-1-0	6	AB

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	AB
ME307	Machine Design	3-0-2	8	CC
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	AB
ME322	Applied Thermodynamics - II	2-1-0	6	CD

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 Rese	arch	3-1-0	8	ВВ
ME411	Mechanical Engineering Laboratory - IV		0-0-4	4	AA
ME445	Finite Element Method		3-0-0	6	ВВ
ME449	Refrigeration and Air Conditioning		3-0-0	6	вс
ME481	Introduction to Biomechanics		3-0-0	6	ВВ
ME498	Project - I		0-0-8	8	ВВ
CPI : SPI: CRI	EDITS TAKEN : CREDITS CLEARED:	'			

Subject code	Subject Name	L-T-P	Credit	Grade
HS441	Industrial and Organizational Psychology	3-0-0	6	BB
ME442	Aerodynamics	3-0-0	6	ВС
ME446	Composite Materials and Engineering	3-0-0	6	BB
ME499	Project - II	0-0-16	16	AB
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	BB

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester9

Semester10

Date and Time: December 12,2021 14:37:16



Assistant Registrar (Academic)