

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



Roll Number 0501ME06 Name: Cammy Jaan Year of Admission: 2019 Programme: Bachelor of Technology Course: ME

Semester1

Subject No.	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	AB
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	ВВ
HS101	English : Language Through Literature	3-0-0	6	AB
MA101	Mathematics - I	3-1-0	8	ВВ
ME110	Workshop - I	0-0-3	3	ВВ
ME111	Engineering Drawing	2-0-3	7	ВВ

Credits taken: 49 Credits Cleared: 43 SPI: 8.47 CPI: 8.47

Semester5

Subject No.	Subject Name	L-T-P	Credit	Grade
ME301	Manufacturing Technology - I	3-1-0	8	AA
ME302	Mechanical Measurements	2-1-0	6	AB
ME303	Design of Machine Elements	3-1-0	8	AA
ME304	Kinematics of Machinery	2-1-0	6	BB
ME305	Heat and Mass Transfer	3-1-0	8	AA
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	AA

Credits taken: 235 Credits Cleared: 40 SPI: 9.48 CPI: 8.77

Semester2

Subject				
No.	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-0-0	6	BB
CS101	Introduction to Computing	3-0-0	6	AB
CS110	Computing Laboratory	0-0-3	3	BC
EE102	Basic Electronics Laboratory	0-0-4	4	BB
MA102	Mathematics - II	3-1-0	8	AB
ME101	Engineering Mechanics	3-1-0	8	BC
PH102	Physics - II	2-1-0	6	BB

Credits taken: 93 Credits Cleared: 41 SPI: 8.2 CPI: 8.34

Semester6

No.	Subject Name	L-T-P	Credit	Grade
HS311	Diasporic Literature	3-0-0	6	AA
ME306	Manufacturing Technology - II	3-1-0	8	AB
ME307	Machine Design	3-0-2	8	AA
ME308	Dynamics of Machinery	2-1-0	6	AA
ME309	Control Systems	3-1-0	8	AA
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	AA

Credits taken: 281 Credits Cleared: 40 SPI: 9.7 CPI: 8.92

Semester3

No. Subject Name L-T-P Credit Grade CS201 Object Oriented Programming and Data Structures 3-0-3 9 AB HS201 Introductory Microeconomics 3-0-0 6 AB MA201 Mathematics - III 3-1-0 8 AB ME201 Solid Mechanics 2-1-0 6 AB ME204 Fluid Mechanics - I 2-1-0 6 AB ME205 Thermodynamics 3-1-0 8 AB	Subject				
CS201 Data Structures 3-0-3 9 AB HS201 Introductory Microeconomics 3-0-0 6 AB MA201 Mathematics - III 3-1-0 8 AB ME201 Solid Mechanics 2-1-0 6 AB ME204 Fluid Mechanics - I 2-1-0 6 AB	No.	Subject Name	L-T-P	Credit	Grade
HS201 Introductory Microeconomics 3-0-0 6 AB MA201 Mathematics - III 3-1-0 8 AB ME201 Solid Mechanics 2-1-0 6 AB ME204 Fluid Mechanics - I 2-1-0 6 AB	CS201	, , ,	3-0-3	9	AB
ME201 Solid Mechanics 2-1-0 6 AB ME204 Fluid Mechanics - I 2-1-0 6 AB	HS201		3-0-0	6	AB
ME204 Fluid Mechanics - I 2-1-0 6 AB	MA201	Mathematics - III	3-1-0	8	AB
	ME201	Solid Mechanics	2-1-0	6	AB
ME205 Thermodynamics 3-1-0 8 AB	ME204	Fluid Mechanics - I	2-1-0	6	AB
	ME205	Thermodynamics	3-1-0	8	AB

Credits taken: 140 Credits Cleared: 43 SPI: 9 CPI: 8.56

Semester7

C 1.1				
Subject No.	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	AA
ME481	Introduction to Biomechanics	3-0-0	6	AA
ME498	Project - I	0-0-8	8	AB

Credits taken: 321 Credits Cleared: 34 SPI: 9.8 CPI: 9.03

Semester4

Subject No.	Subject Name	L-T-P	Credit	Grade
EE280	Electrical Machines	3-0-0	6	СС
EE281	Electrical Machines Laboratory	0-0-3	3	СС
HS202	Introductory Macroeconomics	3-0-0	6	AB
MA251	Optimization Techniques	3-0-0	6	AA
ME202	Engineering Materials	3-0-0	6	AA
ME203	Advanced Solid Mechanics	2-1-0	6	AB
ME206	Fluid Mechanics - II	2-1-0	6	AA
ME210	Workshop - II	0-0-6	6	BB

Semester8 Credits Cleared: 45 SPI: 8.69 CPI: 8.6					
Subject No.	Subject Name	L-T-P	Credit	Grade	
	Industrial Waste Treatment and				
CE442	Management	3-0-0	6	AB	
	Industrial and Organizational				
HS441	Psychology	3-0-0	6	BB	
ME442	Aerodynamics	3-0-0	6	AA	
ME446	Composite Materials and Engineering	3-0-0	6	AA	

Credits taken: 361 Credits Cleared: 24 SPI: 9.55 CPI: 9.09

Date of Issue:

2 8 JUN 2021



Assistant Registrar (Academic)