

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna _{Transcript}



Roll number: 0501ME20

Name : Colby Playfair

Year of admission: 2005

S	ρm	est	⊵r1

bject 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	ВС
HS101	English : Language Through Literature	3-0-0	6	AB
MA101	Mathematics - I	3-1-0	8	СС
ME110	Workshop - I	0-0-3	3	AB
ME111	Engineering Drawing	2-0-3	7	ВС
PH101	Physics - I	2-1-0	6	BC

Sem	est	er2	

Subject code	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-1-0	8	ВС
CS101	Introduction to Computing	0-0-3	3	AB
CS110	Computing Laboratory	3-1-0	8	вс
EE102	Basic Electronics Laboratory	3-0-0	6	AB
MA102	Mathematics - II	3-1-0	8	СС
ME101	Engineering Mechanics	0-0-3	3	AB
PH102	Physics - II	2-0-3	7	BC
PH110	Physics Laboratory	2-1-0	6	вс
CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:				

Semester3

Subject code	Subject Name		L-T-P	Credit	Grad
CS201	Object Oriented Programming and Data Struct	ures	3-0-3	9	ВС
HS201	Introductory Microeconomics		3-0-0	6	CC
MA201	Mathematics - III		3-1-0	8	CC
ME201	Solid Mechanics		2-1-0	6	ВС
ME204	Fluid Mechanics - I		2-1-0	6	ВС
ME205	Thermodynamics		3-1-0	8	BB
ME211	Machine Drawing		0-0-4	4	AA
CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:					

Semester4

Subject code	Subject Name	L-T-P	Credit	Grade
EE280	Electrical Machines	3-0-0	6	CD
EE281	Electrical Machines Laboratory	0-0-3	3	AA
HS222	Language, Human Mind and Indian Society	3-0-0	6	BB
MA231	Introduction to Numerical Methods	3-0-0	6	ВС
ME202	Engineering Materials	3-0-0	6	ВС
ME203	Advanced Solid Mechanics	2-1-0	6	CD
ME206	Fluid Mechanics - II	2-1-0	6	СС
ME210	Workshop - II	0-0-6	6	AA
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	AA
		•	•	•

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester8

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	CC
ME303	Design of Machine Elements	3-1-0	8	CD
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	AA
ME321	Applied Thermodynamics - I	2-1-0	6	СС

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester6

Subject code	Subject Name	L-T-P	Credit	Grade
HS331	Sociology of Development	3-0-0	6	ВС
ME306	Manufacturing Technology - II	3-1-0	8	ВС
ME307	Machine Design	3-0-2	8	ВС
ME308	Dynamics of Machinery	2-1-0	6	BB
ME309	Control Systems	3-1-0	8	CD
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	BB
ME322	Applied Thermodynamics - II	2-1-0	6	СС

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester7

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	вс
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME445	Finite Element Method	3-0-0	6	вс
ME498	Project - I	0-0-8	8	ВВ
ME501	Robotics: Advanced Concepts and Analysis	3-0-0	6	AB
PH401	Introduction to Nanomaterials	3-0-0	6	ВВ
CPI : SPI: CRI	EDITS TAKEN : CREDITS CLEARED:		-	

Subject code	Subject Name	L-T-P	Credit	Grade
CE442	Industrial Waste Treatment and Management	3-0-0	6	ВС
HS441	Industrial and Organizational Psychology	3-0-0	6	ВВ
ME442	Aerodynamics	3-0-0	6	ВС
ME499	Project - II	0-0-16	16	AB
ME512	Mobile Robotics	3-0-0	6	ВС

CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:

Semester9

Semester10

Date and Time: December 12,2021 14:37:34



Assistant Registrar (Academic)