

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



TRANSCRIPT

INTERNIVI TRANSCRII

Roll No: 0401ME20

Name: Collin Peare

Year of Admission: 2004

Programe: Bachelor of Technology

Course: ME

Semester1

Sub. Code CRD CH101 Chemistry - I Chemistry Laboratory EE101 HS101 English : Language Through Literature MA101 Mathematics - I ME111 Engineering Drawing ВВ PH101 DD Physics - I PH110 Physics Laboratory

Credits Taken: 49.0 Credits Cleared: 49.0 CPI: 6.86 SPI: 6.86

Semester2

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	cc
CS101	Introduction to Computing	3-0-0	6	CD
CS110	Computing Laboratory	0-0-3	3	BC
EE102	Basic Electronics Laboratory	0-0-4	4	BB
MA102	Mathematics - II	3-1-0	8	BC
ME101	Engineering Mechanics	3-1-0	8	СС
ME110	Workshop - I	0-0-3	3	AB
PH102	Physics - II	2-1-0	6	DD

Credits Taken: 44.0 Credits Cleared: 44.0 CPI: 6.56 SPI: 6.23

Semester3

Subject Name	L-T-P	CRD	GRD
			1
pject Oriented Programming and Data Struct	ures 3-0-3	9	BC
Introductory Microeconomics	3-0-0	6	BB
Mathematics - III	3-1-0	8	CC
Solid Mechanics	2-1-0	6	ВС
Fluid Mechanics - I	2-1-0	6	ВС
Thermodynamics	3-1-0	8	AB
Machine Drawing	0-0-4	4	AB
	Mathematics - III Solid Mechanics Fluid Mechanics - I Thermodynamics	Mathematics - III 3-1-0 Solid Mechanics 2-1-0 Fluid Mechanics - I 2-1-0 Thermodynamics 3-1-0	Mathematics - III 3-1-0 8 Solid Mechanics 2-1-0 6 Fluid Mechanics - I 2-1-0 6 Thermodynamics 3-1-0 8

Credits Taken: 47.0 Credits Cleared: 47.0 CPI: 6.86 SPI: 7.47

Semester4

Sub. Code	Subject Name	L-T-P	CRD	GRD
EE280	Electrical Machines	3-0-0	6	ВС
EE281	Electrical Machines Laboratory	0-0-3	3	AB
HS202	Introductory Macroeconomics	3-0-0	6	ВВ
MA251	Optimization Techniques	3-0-0	6	ВС
ME202	Engineering Materials	3-0-0	6	BB
ME203	Advanced Solid Mechanics	2-1-0	6	CC
ME206	Fluid Mechanics - II	2-1-0	6	ВВ
ME210	Workshop - II	0-0-6	6	AA
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	ВВ

Credits Taken: 49.0 Credits Cleared: 49.0 CPI: 7.11 SPI: 7.82

Semester5

Sub. Code	Subject Name	L-T-P	CRD	GRD
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	ВС
ME304	Kinematics of Machinery	2-1-0	6	ВС
ME305	Heat and Mass Transfer	3-1-0	8	BB
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	AA
ME321	Applied Thermodynamics - I	2-1-0	6	BC

Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 7.2 SPI: 7.57

Semester6

Sub. Code	Subject Name	L-T-P	CRD	GRD
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	BC
ME308	Dynamics of Machinery	2-1-0	6	BB
ME309	Control Systems	3-1-0	8	BB
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	AB
ME322	Applied Thermodynamics - II	2-1-0	6	ВС

Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 7.3 SPI: 7.78

Semester7

Sub. Code	Subject Name	L-T-P	CRD	GRD
ME400	Summer Training	0-0-0	2	AA
ME401 In	ustrial Engineering and Operations Resea	rch 3-1-0	8	AA
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME441	Computational Fluid Dynamics	3-0-0	6	AA
ME449	Refrigeration and Air Conditioning	3-0-0	6	AB
ME481	Introduction to Biomechanics	3-0-0	6	BB
ME498	Project - I	0-0-8	8	AA

Credits Taken: 40.0 Credits Cleared: 40.0 CPI: 7.58 SPI: 9.55

Semester8

GRD
ВВ
ВС
AB
ВС
AB

Credits Taken: 40.0 Credits Cleared: 40.0 CPI: 7.65 SPI: 8.25

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Assistant Registrar(Academic)