

## भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



## TRANSCRIPT

INTERIM TRANSCRIPT

Roll No: 0401ME11 Name: Tanney Polak Year of Admission: 2004

Programme: Bachelors of Technology Course: Mechanical Engineering

Semester 1

Subject Name	L-T-P	CRD	GRD
Chemistry - I	3-1-0	8	DD
Chemistry Laboratory	0-0-3	3	вс
Electrical Sciences	3-1-0	8	CD
English : Language Through Literature	3-0-0	6	CD
Mathematics - I	3-1-0	8	DD
Engineering Drawing	2-0-3	7	СС
Physics - I	2-1-0	6	F*
Physics Laboratory	0-0-3	3	ВВ
	Chemistry - I  Chemistry Laboratory  Electrical Sciences  English : Language Through Literature  Mathematics - I  Engineering Drawing  Physics - I	Chemistry - I         3-1-0           Chemistry Laboratory         0-0-3           Electrical Sciences         3-1-0           English : Language Through Literature         3-0-0           Mathematics - I         3-1-0           Engineering Drawing         2-0-3           Physics - I         2-1-0	Chemistry - I         3-1-0         8           Chemistry Laboratory         0-0-3         3           Electrical Sciences         3-1-0         8           English : Language Through Literature         3-0-0         6           Mathematics - I         3-1-0         8           Engineering Drawing         2-0-3         7           Physics - I         2-1-0         6

Credits Taken: 49 Credits Cleared: 49 SPI: 4.51 CPI: 4.51

Semester 2

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

Credits Taken: 44 Credits Cleared: 44 SPI: 5.18 CPI: 4.83

Semester 3

Subject Name	L-T-P	CRD	000
		OK D	GRD
iented Programming and Data Structures	3-0-3	9	CD
Introductory Microeconomics	3-0-0	6	DD
Mathematics - III	3-1-0	8	DD
Solid Mechanics	2-1-0	6	DD
Fluid Mechanics - I	2-1-0	6	DD
Thermodynamics	3-1-0	8	DD
Machine Drawing	0-0-4	4	ВВ
	Mathematics - III  Solid Mechanics  Fluid Mechanics - I  Thermodynamics	Introductory Microeconomics   3-0-0	Introductory Microeconomics         3-0-0         6           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 Credits Cleared: 47 SPI: 4.53 CPI: 4.73

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
EE280	Electrical Machines	3-0-0	6	DD
EE281	Electrical Machines Laboratory	0-0-3	3	CD
HS202	Introductory Macroeconomics	3-0-0	6	CD
MA251	Optimization Techniques	3-0-0	6	DD
ME202	Engineering Materials	3-0-0	6	DD
ME203	Advanced Solid Mechanics	2-1-0	6	DD
ME206	Fluid Mechanics - II	2-1-0	6	DD
ME210	Workshop - II	0-0-6	6	вс
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	СС

Credits Taken: 49 Credits Cleared: 49 SPI: 4.71 CPI: 4.72

Semester 5

Sub Code	Subject Name	L-T-P	CRD	GRD
ME301	Manufacturing Technology - I	3-1-0	8	DD
ME302	Mechanical Measurements	2-1-0	6	СС
ME303	Design of Machine Elements	3-1-0	8	DD
ME304	Kinematics of Machinery	2-1-0	6	CD
ME305	Heat and Mass Transfer	3-1-0	8	DD
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	ВВ
ME321	Applied Thermodynamics - I	2-1-0	6	DD

Credits Taken: 46 Credits Cleared: 46 SPI: 4.74 CPI: 4.73

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
HS331	Sociology of Development	3-0-0	6	DD
ME306	Manufacturing Technology - II	3-1-0	8	DD
ME307	Machine Design	3-0-2	8	СС
ME308	Dynamics of Machinery	2-1-0	6	DD
ME309	Control Systems	3-1-0	8	DD
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	вс
ME322	Applied Thermodynamics - II	2-1-0	6	DD

Credits Taken: 46 Credits Cleared: 46 SPI: 4.61 CPI: 4.71

Semester 7

Sub Code	Subject Name	L-T-P	CRD	GRD
ME400	Summer Training	0-0-0	2	AB
ME401	Industrial Engineering and Operations Research	3-1-0	8	CD
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	вс
ME498	Project - I	0-0-8	8	AB
ME501	Robotics: Advanced Concepts and Analysis	3-0-0	6	СС
ME503	Computational Fluid Dynamics	3-0-0	6	DD
PH401	Introduction to Nanomaterials	3-0-0	6	СС

Credits Taken: 40 Credits Cleared: 40 SPI: 6.35 CPI: 4.91

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
HS441	Industrial and Organizational Psychology	3-0-0	6	DD
ME447	Laser Material Processing	3-0-0	6	СС
ME449	Refrigeration and Air Conditioning	3-0-0	6	DD
ME499	Project - II	0-0-16	16	вс
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	DD

Credits Taken: 40 Credits Cleared: 40 SPI: 5.5 CPI: 4.98

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Assistant Registrar (Academic)