



INTERIM TRANSCRIPT

भारतीय प्रौद्योगिकी संस्थान पटना

INDIAN INSTITUTE OF TECHNOLOGY PATNA



INTERIM TRANSCRIPT

Roll No: 0401ME11

Programme: Btech

Name: Tanney Polak

Course: Mechanical Engineering

Year of Admission: 2004

Semester 1

Sub Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3/1/2000	8	DD
CH110	Chemistry Laboratory	0-0-3	3	BC
EE101	Electrical Sciences	3/1/2000	8	CD
HS101	English : Language Through Literature	3-0-0	6	CD
MA101	Mathematics - I	3/1/2000	8	DD
ME111	Engineering Drawing	2-0-3	7	CC
PH101	Physics - I	2/1/2000	6	F*
PH110	Physics Laboratory	0-0-3	3	BB

Credits taken: 49Credits cleared: 49SPI: 4.51CPI: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	BC
EE102	Basic Electronics Laboratory	0-0-4	4	BC
MA102	Mathematics - II	3/1/2000	8	DD
ME101	Engineering Mechanics	3/1/2000	8	CC
ME110	Workshop - I	0-0-3	3	BC
PH102	Physics - II	2/1/2000	6	DD*

Credits taken: 44Credits cleared: 44SPI: 5.18CPI:4.85

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	CD
HS201	Introductory Microeconomics	3-0-0	6	DD
MA201	Mathematics - III	3/1/2000	8	DD
ME201	Solid Mechanics	2/1/2000	6	DD
ME204	Fluid Mechanics - I	2/1/2000	6	DD
ME205	Thermodynamics	3/1/2000	8	DD
ME211	Machine Drawing	0-0-4	4	BB

Credits taken: 47Credits cleared: 47SPI: 4.53CPI:4.74

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	2/1/2000	6	DD
ME206	Fluid Mechanics - II	2/1/2000	6	DD
ME210	Workshop - II	0-0-6	6	BC
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	CC

Credits taken: 49Credits cleared: 49SPI: 4.71CPI:4.73

Semester 5

Sub Code	Subject Name	L-T-P	CRD	GRD
ME301	Manufacturing Technology - I	3/1/2000	8	DD
ME302	Mechanical Measurements	2/1/2000	6	CC
ME303	Design of Machine Elements	3/1/2000	8	DD
ME304	Kinematics of Machinery	2/1/2000	6	CD
ME305	Heat and Mass Transfer	3/1/2000	8	DD
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	BB
ME321	Applied Thermodynamics - I	2/1/2000	6	DD

Credits taken: 46Credits cleared: 46SPI: 4.74CPI:4.74

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
HS331	Sociology of Development	3-0-0	6	DD
ME306	Manufacturing Technology - II	3/1/2000	8	DD
ME307	Machine Design	3-0-2	8	CC
ME308	Dynamics of Machinery	2/1/2000	6	DD
ME309	Control Systems	3/1/2000	8	DD
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	BC
ME322	Applied Thermodynamics - II	2/1/2000	6	DD

Credits taken: 46Credits cleared: 46SPI: 4.61CPI: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	3/1/2000	8	CD
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	BC
ME498	Project - I	0-0-8	8	AB
ME501	Robotics: Advanced Concepts and Analysis	3-0-0	6	CC
ME503	Computational Fluid Dynamics	3-0-0	6	DD
PH401	Introduction to Nanomaterials	3-0-0	6	CC

Credits taken: 40Credits cleared: 40SPI: 6.35CPI:4.95

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	CC
ME449	Refrigeration and Air Conditioning	3-0-0	6	DD
ME499	Project - II	0-0-16	16	BC
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	DD

Credits taken: 40Credits cleared: 40SPI: 5.5CPI:5.02

Date of Issue _____

Assistant Registrar(Academic)