

भारतीय प्रौद्योगिकी संस्थान पटना **INDIAN INSTITUTE OF TECHNOLOGY PATNA**



INTERIM TRANSCRIPT

TRANSCRIPT

Roll No: 0501ME05 Name: Hynda Dodell **Year of Admission:** 2005 **Programme:** Btech Course: Mechanical Engineering

Semester 1

Sub Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3/1/2000	8	BC
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	E101 Electrical Sciences		8	BB
HS101	1 English : Language Through Literature		6	BB
MA101	Mathematics - I		8	CC
ME110	0 Workshop - I		3	BB
ME111	Engineering Drawing		7	BB
PH101	Physics - I	2/1/2000	6	AB

Credits taken: 49 Credits cleared: 49 SPI: 7.69 CPI:7.69

Semester 2

Sub Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	BB
CS101	Introduction to Computing	3-0-0	6	BC
CS110	Computing Laboratory	0-0-3	3	BB
EE102	Basic Electronics Laboratory	0-0-4	4	AB
MA102	Mathematics - II	3/1/2000	8	CC
ME101	Engineering Mechanics	3/1/2000	8	BB
PH102	Physics - II 2/1		6	BC
PH110	Physics Laboratory	0-0-3	3	AB

Credits taken: 44 Credits cleared: 44 SPI: 7.52 CPI:7.61

Semester 3

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

Credits taken: 47 Credits cleared: 47 SPI: 8.17 CPI:7.8

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
EE280	Electrical Machines	3-0-0	6	CC
EE281	Electrical Machines Laboratory	0-0-3	3	CC
HS202	Introductory Macroeconomics	3-0-0	6	BB
MA251	51 Optimization Techniques		6	BC
ME202	2 Engineering Materials		6	AB
ME203	Advanced Solid Mechanics 2/1/2000		6	AB
ME206	206 Fluid Mechanics - II 2/1/2000		6	BB
ME210	Workshop - II 0-0-6 6		6	BB
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	AB

Credits taken: 49 Credits cleared: 49 SPI: 7.84 CPI:7.81

Semester 5

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

Credits taken: 46 Credits cleared: 46 SPI: 9.13 CPI:8.07

Semester 6

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

Credits taken: 46 Credits cleared: 46 SPI: 8.43 CPI:8.13

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	AB
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME445	Finite Element Method	3-0-0	6	AB
ME481	Introduction to Biomechanics	3-0-0	6	BB
ME498	Project - I	0-0-8	8	AB
ME503	Computational Fluid Dynamics	3-0-0	6	AA

CPI:8.27 Credits taken: 40 Credits cleared: 40 SPI: 9.1

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CE442	Industrial Waste Treatment and Management	3-0-0	6	AB
HS441	Industrial and Organizational Psychology	3-0-0	6	AB
ME442	Aerodynamics	3-0-0	6	BB
ME446	Composite Materials and Engineering	3-0-0	6	BB
ME499	Project - II	0-0-16	16	AB

Credits taken: 40 Credits cleared: 40 SPI: 8.7 CPI:8.32

Date of Issue	Assistant Registrar(Academic)