

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



INTERIM TRANSCRIPT

TRANSCRIPT

Roll No: 0401ME14 Name: Mendy Rushman **Year of Admission:** 2004 **Programme:** Btech **Course:** Mechanical Engineering

Semester 1

Sub Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I		8	BC
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	CC
MA101	Mathematics - I	3/1/2000	8	BB
ME111	Engineering Drawing 2-0-3		7	CC
PH101	Physics - I 2/1/2000 6		6	CD
PH110	Physics Laboratory	0-0-3	3	AB

Credits taken: 49 Credits cleared: 49 SPI: 6.45 CPI:6.45

Semester 2

Sub Code	Subject Name		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	BC
MA102	Mathematics - II	3/1/2000	8	CC
ME101	Engineering Mechanics	3/1/2000	8	DD
ME110	Workshop - I 0-0-3		3	AB
PH102	Physics - II 2/1/20		6	DD

Credits taken: 44 Credits cleared: 44 SPI: 5.59 CPI:6.02

Semester 3

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

Credits taken: 47 Credits cleared: 47 SPI: 6.47 CPI:6.17

Semester 4

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

Credits taken: 49 Credits cleared: 49 SPI: 7.04

Semester 5

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

Credits taken: 46 Credits cleared: 46 SPI: 6.61 CPI:6.43

Semester 6

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

Credits taken: 46 Credits cleared: 46 SPI: 7.04 CPI:6.53

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
ME441	Computational Fluid Dynamics	3-0-0	6	BB
ME449	Refrigeration and Air Conditioning	3-0-0	6	BC
ME498	Project - I	0-0-8	8	AA
PH401	Introduction to Nanomaterials	3-0-0	6	AB

CPI:6.86 Credits taken: 40 Credits cleared: 40 SPI: 8.85

Semester 8

Subject Name		CRD	GRD
Industrial and Organizational Psychology		6	BC
Matrix Computation	3-0-0	6	BC
Aerodynamics	3-0-0	6	BB
Composite Materials and Engineering	3-0-0	6	CD
Project - II	0-0-16	16	BC
_	Industrial and Organizational Psychology Matrix Computation Aerodynamics Composite Materials and Engineering	Industrial and Organizational Psychology 3-0-0 Matrix Computation 3-0-0 Aerodynamics 3-0-0 Composite Materials and Engineering 3-0-0	Industrial and Organizational Psychology 3-0-0 6 Matrix Computation 3-0-0 6 Aerodynamics 3-0-0 6 Composite Materials and Engineering 3-0-0 6

Credits taken: 40 Credits cleared: 40 SPI: 6.85 CPI:6.86

Date of Issue	Assistant Registrar(Academic)