

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



INTERIM TRANSCRIPT

TRANSCRIPT

Roll No: 0401ME22 **Year of Admission:** 2004 Name: Fabiano Lennon **Programme:** Btech Course: Mechanical Engineering

Semester 1

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

Credits taken: 49 Credits cleared: 49 SPI: 6.0 CPI:6.0

Semester 2

Sub Code	Subject Name		CRD	GRD
CH102	Chemistry - II	3-0-0	6	CD
CS101	Introduction to Computing	3-0-0	6	CC
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	DD
ME110	Workshop - I 0-0-3		3	AB
PH102	Physics - II 2/1/2		6	CD

CPI:5.68 Credits taken: 44 Credits cleared: 44 SPI: 5.36

Semester 3

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

Credits taken: 47 Credits cleared: 47 SPI: 6.4

CPI:5.92

Semester 4

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

Credits taken: 49 Credits cleared: 49 SPI: 6.43 CPI:6.05

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	DD
ME305	Heat and Mass Transfer	3/1/2000	8	CC
ME310	Mechanical Engineering Laboratory - II 0-0-4 4		4	BB
ME321	Applied Thermodynamics - I 2/1/2000		6	DD

CPI:5.83

Semester 6

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

Credits taken: 46 Credits cleared: 46 SPI: 5.83 CPI:5.83

Semester 7

Sub Code	Subject Name	L-T-P	CRD	GRD
ME400	Summer Training	0-0-0	2	AA
ME401	Industrial Engineering and Operations Research	3/1/2000	8	BB
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AB
ME441	Computational Fluid Dynamics	3-0-0	6	CC
ME449	Refrigeration and Air Conditioning	3-0-0	6	CC
ME498	Project - I	0-0-8	8	AB
PH401	Introduction to Nanomaterials		6	BC

Credits taken: 40 Credits cleared: 40 SPI: 7.65 CPI:6.09

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
HS441	Industrial and Organizational Psychology	3-0-0	6	BB
ME442	Aerodynamics	3-0-0	6	BC
ME446	Composite Materials and Engineering	3-0-0	6	DD
ME499	Project - II	0-0-16	16	BC
PH403	Photovoltaics & Fuel Cell Technology 3-0-0 6		6	BB

Credits taken: 40 Credits cleared: 40 SPI: 6.85 CPI:6.18

Date of Issue	Assistant Registrar(Academic)