

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



INTERIM TRANSCRIPT

TRANSCRIPT

Roll No: 0501ME09 **Year of Admission:** 2005 Name:Rowen Ogg

Programme: Btech **Course:** Mechanical Engineering

Semester 1

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

Credits taken: 49 Credits cleared: 49 SPI: 7.06 CPI:7.06

Semester 2

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

Credits taken: 44 Credits cleared: 44 SPI: 6.7 CPI:6.88

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		6	AB
MA201	Mathematics - III	3/1/2000	8	BC
ME201	Solid Mechanics	2/1/2000	6	CC
ME204	Fluid Mechanics - I	2/1/2000	6	BC
ME205	Thermodynamics	3/1/2000	8	BB
ME211	Machine Drawing 0-0-4 4		4	BB

Credits taken: 47 Credits cleared: 47 SPI: 7.19 CPI:6.99

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	BB
HS202	Introductory Macroeconomics	Introductory Macroeconomics 3-0-0		BB
MA231	Introduction to Numerical Methods	3-0-0	6	CC
ME202	Engineering Materials 3-0		6	BB
ME203	Advanced Solid Mechanics 2/1/2000		6	BC
ME206	Fluid Mechanics - II 2/1/2000 6		6	BB
ME210	Workshop - II 0-0-6 6		6	AA
ME212	Mechanical Engineering Laboratory - I 0-0-4 4		4	AB

Credits taken: 49 Credits cleared: 49 SPI: 7.71 CPI:7.17

Semester 5

Sub Code	Subject Name	L-T-P	CRD	GRD
ME301	Manufacturing Technology - I 3/1/2000 8		8	AB
ME302	Mechanical Measurements	Mechanical Measurements 2/1/2000		BC
ME303	Design of Machine Elements 3/1/2000		8	BC
ME304	Kinematics of Machinery 2/1/2000		6	BC
ME305	Heat and Mass Transfer 3/1/2000		8	BB
ME310	Mechanical Engineering Laboratory - II	Engineering Laboratory - II 0-0-4 4		BB
ME321	Applied Thermodynamics - I 2/1/2000 6		6	AB
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Credits taken: 46 Credits cleared: 46 SPI: 7.87 CPI:7.31

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	AB
ME307	Machine Design	3-0-2	8	CC
ME308	Dynamics of Machinery	2/1/2000	6	BC
ME309	Control Systems	3/1/2000	8	BC
ME311	Mechanical Engineering Laboratory - III 0-0-4 4		4	AB
ME322	Applied Thermodynamics - II 2/1/2000 6		6	CD

Credits taken: 46 Credits cleared: 46 SPI: 7.22 CPI:7.29

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	BB
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME445	Finite Element Method	3-0-0	6	BB
ME449	Refrigeration and Air Conditioning	3-0-0	6	BC
ME481	Introduction to Biomechanics 3-0-0 6		6	BB
ME498	Project - I 0-0-		8	BB

CPI:7.41 Credits taken: 40 Credits cleared: 40 SPI: 8.1

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	BB
ME499	Project - II	0-0-16	16	AB
PH403	Photovoltaics & Fuel Cell Technology 3-0-0 6		6	BB

Credits taken: 40 Credits cleared: 40 SPI: 8.25 CPI:7.51

Date of Issue	Assistant Registrar(Academic)