

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



INTERIM TRANSCRIPT

TRANSCRIPT

Roll No: 0501ME02 Name: Sharron Liquorish **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	DD
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3/1/2000	8	BC
HS101	English: Language Through Literature	3-0-0	6	BC
MA101	Mathematics - I	3/1/2000	8	DD
ME110	Workshop - I 0-0-3 3		3	BC
ME111	Engineering Drawing 2-0-3 7		7	BB
PH101	Physics - I 2/1/2		6	CC

Credits taken: 49 Credits cleared: 49 SPI: 6.16 CPI:6.16

Semester 2

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

CPI:6.12 Credits taken: 44 Credits cleared: 44 SPI: 6.07

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

Credits taken: 47 Credits cleared: 47 SPI: 6.02 CPI:6.08

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
CH201	Green Chemistry and Technology	3-0-0	6	BC
EE280	Electrical Machines	3-0-0	6	BC
EE281	Electrical Machines Laboratory	0-0-3	3	DD
HS202	Introductory Macroeconomics	3-0-0	6	BC
ME202	Engineering Materials	3-0-0	6	BC
ME203	Advanced Solid Mechanics	2/1/2000	6	CC
ME206	Fluid Mechanics - II		6	CC
ME210	Workshop - II 0-0-6 6		6	CC
ME212	Mechanical Engineering Laboratory - I 0-0		4	BB

Credits taken: 49 Credits cleared: 49 SPI: 6.53

Semester 5

Sub Code	Subject Name		CRD	GRD
ME301	Manufacturing Technology - I 3/1/2000 8		8	CD
ME302	Mechanical Measurements	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		6	DD
ME305	Heat and Mass Transfer 3/1/2000 8		8	CC
ME310	Mechanical Engineering Laboratory - II 0-0-4 4		4	BB
ME321	Applied Thermodynamics - I 2/1/2000 6		6	CD

Credits taken: 46 Credits cleared: 46 SPI: 5.26 CPI:6.01

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
HS311	Diasporic Literature	3-0-0	6	AB
ME306	Manufacturing Technology - II	3/1/2000	8	CC
ME307	Machine Design 3-0-2 8		8	CD
ME308	Dynamics of Machinery	2/1/2000	6	CD
ME309	Control Systems 3/1/2000		8	DD
ME311	Mechanical Engineering Laboratory - III 0-0-4 4		BB	
ME322	Applied Thermodynamics - II 2/1/2000		6	CD

Credits taken: 46 Credits cleared: 46 SPI: 5.78

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	CC
ME411	Mechanical Engineering Laboratory - IV 0		4	AA
ME481	Introduction to Biomechanics	3-0-0	6	BC
ME498	Project - I	0-0-8	8	AB
ME501	Robotics: Advanced Concepts and Analysis 3-0-0 6		6	CC
ME503	Computational Fluid Dynamics 3-0-0 6		6	BB

CPI:6.2 Credits taken: 40 Credits cleared: 40 SPI: 7.6

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CE442	Industrial Waste Treatment and Management	3-0-0	6	CC
HS441	Industrial and Organizational Psychology	3-0-0	6	BB
ME442	Aerodynamics	3-0-0	6	CC
ME499	Project - II	0-0-16	16	AB
ME512	Mobile Robotics 3-0-0		6	BC

Credits taken: 40 Credits cleared: 40 SPI: 7.65 CPI:6.38

Date of Issue	Assistant Registrar(Academic)