

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



INTERIM TRANSCRIPT

TRANSCRIPT

Roll No: 0501ME17 **Year of Admission:** 2005 Name: Ailee Grief **Programme:** Btech Course: Mechanical Engineering

Semester 1

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

Credits taken: 49 Credits cleared: 49 SPI: 7.65 CPI:7.65

Semester 2

Sub Code	Sub Code Subject Name		CRD	GRD
CH102	Chemistry - II	3-0-0	6	BC
CS101	Introduction to Computing	3-0-0	6	BC
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	CC
PH102	Physics - II 2/1		6	BC
PH110	Physics Laboratory 0-0-3		3	BB

CPI:7.19 Credits taken: 44 Credits cleared: 44 SPI: 6.73

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	BC
HS231	Introductory Sociology	3-0-0	6	BC
MA201	Mathematics - III	3/1/2000	8	CD
ME201	Solid Mechanics	2/1/2000	6	BC
ME204	Fluid Mechanics - I	2/1/2000	6	BC
ME205	Thermodynamics	3/1/2000	8	CC
ME211	Machine Drawing	0-0-4	4	BC

Credits taken: 47 Credits cleared: 47 SPI: 6.49 CPI:6.96

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
EE280	Electrical Machines	3-0-0	6	DD
EE281	Electrical Machines Laboratory	0-0-3	3	BC
HS222	Language, Human Mind and Indian Society	3-0-0	6	CC
MA251	Optimization Techniques	3-0-0	6	CD
ME202	Engineering Materials	3-0-0	6	CC
ME203	Advanced Solid Mechanics	2/1/2000	6	DD
ME206	Fluid Mechanics - II	2/1/2000	6	CC
ME210	Workshop - II	0-0-6	6	AB
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	AB

Credits taken: 49 Credits cleared: 49 SPI: 6.06 CPI:6.73

Semester 5

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

Credits taken: 46 Credits cleared: 46 SPI: 6.09 CPI:6.6

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
HS311	Diasporic Literature	3-0-0	6	BC
ME306	Manufacturing Technology - II	3/1/2000	8	BB
ME307	Machine Design	3-0-2	8	CD
ME308	Dynamics of Machinery	2/1/2000	6	BC
ME309	Control Systems	3/1/2000	8	CC
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: 6.48 CPI:6.58

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
ME481	Introduction to Biomechanics	3-0-0	6	BB
ME498	Project - I	0-0-8	8	AB
ME501	Robotics: Advanced Concepts and Analysis	3-0-0	6	BC
ME503	Computational Fluid Dynamics	3-0-0	6	BC

Credits taken: 40 Credits cleared: 40 SPI: 8.35 CPI:6.84

Semester 8

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

Credits taken: 40 Credits cleared: 40 SPI: 8.2 CPI:7.01

Date of Issue		Assistant Registrar(Academic)