

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



INTERIM TRANSCRIPT

TRANSCRIPT

Roll No: 0401CS17 Name: Marcille Leyman **Year of Admission:** 2004 **Programme:** Btech Course: Computer Science and Technology

Semester 1

Sub Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3/1/2000	8	AA
CH110	Chemistry Laboratory	0-0-3	3	AA
EE101	Electrical Sciences	8	BB	
HS101	English: Language Through Literature	3-0-0	6	BB
MA101	Mathematics - I	3/1/2000	8	AA
ME111	Engineering Drawing	2-0-3	7	BC
PH101	Physics - I	2/1/2000	6	AB
PH110	Physics Laboratory	0-0-3	3	AB

Credits taken: 49 Credits cleared: 49 SPI: 8.82 CPI:8.82

Semester 2

Sub Code	Subject Name	L-T-P	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	BB
EE102	Basic Electronics Laboratory	0-0-4	4	AB
MA102	Mathematics - II	3/1/2000	8	BB
ME101	Engineering Mechanics	3/1/2000	8	BB
ME110	Workshop - I	0-0-3	3	AA
PH102	Physics - II	2/1/2000	6	AB

Credits taken: 44 Credits cleared: 44 SPI: 8.09 CPI:8.45

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	AB
CS203	Discrete Mathematics	3-0-0	6	AB
CS221	Digital Design	3-0-0	6	BB
EE220	Signal, System and Networks	3/1/2000	8	BB
HS201	Introductory Microeconomics	3-0-0	6	BB
MA201	Mathematics - III	3/1/2000	8	BB

Credits taken: 43 Credits cleared: 43 SPI: 8.35 CPI:8.42

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	CC
CS222	Computer Organization and Architecture	3-0-0	6	BC
CS223	Hardware Laboratory	0-0-3	3	AB
CS241	Software Engineering	2-0-3	7	AB
CS242	Systems Programming Laboratory	0-1-3	5	AB
HS202	Introductory Macroeconomics	3-0-0	6	CC
MA225	Probability Theory and Random Processes	3/1/2000	8	BB
MA251	Optimization Techniques	3-0-0	6	BC

Credits taken: 47 Credits cleared: 47 SPI: 7.55

Semester 5

Sub Code	Subject Name	L-T-P	CRD	GRD
CS301	Formal Language and Automata	3-0-0	6	AB
CS331	Programming Language	3-0-2	8	AB
CS341	Operating Systems	3-0-0	6	AA
CS342	Operating Systems Laboratory	0-1-3	5	AB
CS343	Data Communications	3-0-0	6	AB
CS344	Databases	3-0-0	6	BB
CS345	Databases Laboratory	0-1-3	5	AA

Credits taken: 42 Credits cleared: 42 SPI: 9.12 CPI:8.39

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
CS302	Theory of Computation	3-0-0	6	BB
CS346	Compilers	3-0-0	6	AB
CS347	Compliers Laboratory	0-0-3	3	AB
CS348	Computer Networks	3-0-2	8	BB
CS362	Computer Graphics	3-0-2	8	AB
CS399	Seminar	0-0-3	3	AB
HS331	Sociology of Development	3-0-0	6	BB

Credits taken: 40 Credits cleared: 40 SPI: 8.5 CPI:8.4

Semester 7

Subject Name	L-T-P	CRD	GRD
Summer Training	0-0-0	2	AA
Computer Peripherals and Interfacing	3-0-0	6	AB
Peripherals and Interfacing Lab	0-1-3	5	BB
Distributed Systems	3-0-0	6	AB
Artificial Intelligence	3-0-0	6	BB
Project - I	0-0-10	10	AA
Graphs, Groups and Network	3-0-0	6	AB
	Summer Training Computer Peripherals and Interfacing Peripherals and Interfacing Lab Distributed Systems Artificial Intelligence Project - I	Summer Training 0-0-0 Computer Peripherals and Interfacing 3-0-0 Peripherals and Interfacing Lab 0-1-3 Distributed Systems 3-0-0 Artificial Intelligence 3-0-0 Project - I 0-0-10	Summer Training 0-0-0 2 Computer Peripherals and Interfacing 3-0-0 6 Peripherals and Interfacing Lab 0-1-3 5 Distributed Systems 3-0-0 6 Artificial Intelligence 3-0-0 6 Project - I 0-0-10 10

CPI:8.49 Credits taken: 41 Credits cleared: 41 SPI: 9.02

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CS449	Computer and Network Security	3-0-0	6	BB
CS452	Internet Protocols	3-0-0	6	BB
CS499	Project - II	0-0-16	16	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	AB
MA412	Matrix Computation	3-0-0	6	AB

Credits taken: 40 Credits cleared: 40 SPI: 9.1 CPI:8.57

Date of Issue			Assistant Registrar(Academic)