

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



INTERIM TRANSCRIPT

TRANSCRIPT

Roll No: 0401CS23 **Year of Admission:** 2004 Name: Clementina Yellowlee **Programme:** Btech Course: Computer Science and Technology

Semester 1

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

Credits taken: 49 Credits cleared: 49 SPI: 9.2 CPI:9.2

Semester 2

Sub Code	Subject Name		CRD	GRD
CH102	Chemistry - II	3-0-0	6	AB
CS101	Introduction to Computing	Introduction to Computing 3-0-0		BC
CS110	Computing Laboratory 0-0-3		3	BB
EE102	Basic Electronics Laboratory 0-0-4		4	AA
MA102	Mathematics - II 3/1/2000		8	BB
ME101	Engineering Mechanics 3/1/2000		8	AB
ME110	Workshop - I 0-0-3		3	AA
PH102	Physics - II 2/1/2000		6	AB

Credits taken: 44 Credits cleared: 44 SPI: 8.64 CPI:8.92

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	BB
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	BC
HS201	Introductory Microeconomics		6	AB
MA201	Mathematics - III 3/1/2000 8		BB	

Credits taken: 43 Credits cleared: 43 SPI: 8.09 CPI:8.64

Semester 4

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

Credits taken: 47 Credits cleared: 47 SPI: 8.15 CPI:8.52

Semester 5

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

Credits taken: 42 Credits cleared: 42 SPI: 8.79 CPI:8.57

Semester 6

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

Credits taken: 40 Credits cleared: 40 SPI: 8.85 CPI:8.62

Semester 7

Subject Name		CRD	GRD
Summer Training	0-0-0	2	AA
Foundations of Computer Science 3-0-		6	AB
Computer Peripherals and Interfacing	3-0-0	6	BB
Peripherals and Interfacing Lab	0-1-3	5	AB
Distributed Systems	3-0-0	6	AA
Artificial Intelligence 3-0-		6	AB
Project - I 0-0-10 10		10	AA
	Summer Training Foundations of Computer Science Computer Peripherals and Interfacing Peripherals and Interfacing Lab Distributed Systems Artificial Intelligence	Summer Training 0-0-0 Foundations of Computer Science 3-0-0 Computer Peripherals and Interfacing 3-0-0 Peripherals and Interfacing Lab 0-1-3 Distributed Systems 3-0-0 Artificial Intelligence 3-0-0	Summer Training 0-0-0 2 Foundations of Computer Science 3-0-0 6 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

CPI:8.72 Credits taken: 41 Credits cleared: 41 SPI: 9.29

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CS452	Internet Protocols		6	BB
CS453	Wireless Sensor Networks 3-0-0		6	AA
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: 9.4 CPI:8.8

Date of Issue	Assistant Registrar(Academic)