

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



INTERIM TRANSCRIPT

TRANSCRIPT

Roll No: 0401CS18 Name: Gelya Lowther **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	DD
CH110	Chemistry Laboratory	0-0-3	3	BB
EE101	Electrical Sciences	3/1/2000	8	DD
HS101	English: Language Through Literature	3-0-0	6	CD
MA101	Mathematics - I	3/1/2000	8	DD
ME111	Engineering Drawing	2-0-3	7	CC
PH101	Physics - I	2/1/2000	6	DD
PH110	Physics Laboratory	0-0-3	3	BC

Credits taken: 49 Credits cleared: 49 SPI: 4.84 CPI:4.84

Semester 2

L-T-P	CDD	
	CRD	GRD
3-0-0	6	DD
3-0-0	6	CC
0-0-3	3	CD
0-0-4	4	DD
3/1/2000	8	DD
3/1/2000	8	DD
0-0-3	3	BB
2/1/2000	6	CD
	3-0-0 3-0-0 0-0-3 0-0-4 3/1/2000 3/1/2000 0-0-3	3-0-0 6 3-0-0 6 0-0-3 3 0-0-4 4 3/1/2000 8 3/1/2000 8 0-0-3 3

Credits taken: 44 Credits cleared: 44 SPI: 4.75 CPI:4.79

Semester 3

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

Credits taken: 43 Credits cleared: 43 SPI: 4.91 CPI:4.83

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	BC
CS222	Computer Organization and Architecture	3-0-0	6	DD
CS223	Hardware Laboratory	0-0-3	3	CD
CS241	Software Engineering	2-0-3	7	BC
CS242	Systems Programming Laboratory	0-1-3	5	BB
HS223	Cognition: Language and Computation	3-0-0	6	CD
MA225	Probability Theory and Random Processes	3/1/2000	8	CC
MA251	Optimization Techniques	3-0-0	6	DD

Credits taken: 47 Credits cleared: 47 SPI: 5.79 CPI:5.07

Semester 5

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

Credits taken: 42 Credits cleared: 42 SPI: 5.17 CPI:5.09

Semester 6

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

Credits taken: 40 Credits cleared: 40 SPI: 4.75 CPI:5.03

Semester 7

Sub Code	Subject Name	L-T-P	CRD	GRD
CS400	Summer Training	0-0-0	2	BB
CS421	Computer Peripherals and Interfacing	3-0-0	6	DD
CS422	Peripherals and Interfacing Lab	0-1-3	5	DD
CS443	Distributed Systems	3-0-0	6	BB
CS461	Artificial Intelligence	3-0-0	6	BC
CS498	Project - I	0-0-10	10	CC
PH401	Introduction to Nanomaterials	3-0-0	6	BC
	CS400 CS421 CS422 CS443 CS461 CS498	CS400 Summer Training CS421 Computer Peripherals and Interfacing CS422 Peripherals and Interfacing Lab CS443 Distributed Systems CS461 Artificial Intelligence CS498 Project - I	CS400 Summer Training 0-0-0 CS421 Computer Peripherals and Interfacing 3-0-0 CS422 Peripherals and Interfacing Lab 0-1-3 CS443 Distributed Systems 3-0-0 CS461 Artificial Intelligence 3-0-0 CS498 Project - I 0-0-10	CS400 Summer Training 0-0-0 2 CS421 Computer Peripherals and Interfacing 3-0-0 6 CS422 Peripherals and Interfacing Lab 0-1-3 5 CS443 Distributed Systems 3-0-0 6 CS461 Artificial Intelligence 3-0-0 6 CS498 Project - I 0-0-10 10

CPI:5.19 Credits taken: 41 Credits cleared: 41 SPI: 6.15

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CS452	Internet Protocols	3-0-0	6	CD
CS453	Wireless Sensor Networks	3-0-0	6	BB
CS499	Project - II	0-0-16	16	BC
HS441	Industrial and Organizational Psychology	3-0-0	6	CC
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	AB

Credits taken: 40 Credits cleared: 40 SPI: 7.0 CPI:5.42

Date of Issue	Assistant Registrar(Academic)