

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



INTERIM TRANSCRIPT

TRANSCRIPT

Roll No: 0501CS17 **Year of Admission:** 2005 Name:Cullen Howsden **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	CD
CH110	Chemistry Laboratory	0-0-3	3	BB
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	CD
ME110	Workshop - I	0-0-3	3	BB
ME111	Engineering Drawing	2-0-3	7	BC
PH101	Physics - I	2/1/2000	6	BC

Credits taken: 49 Credits cleared: 49 SPI: 6.47 CPI:6.47

Semester 2

Sub Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	CC
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	CD
ME101	Engineering Mechanics	3/1/2000	8	CD
PH102	Physics - II	2/1/2000	6	DD
PH110	Physics Laboratory	0-0-3	3	BC

Credits taken: 44 Credits cleared: 44 SPI: 5.75 CPI:6.11

Semester 3

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

Credits taken: 43 Credits cleared: 43 SPI: 6.49 CPI:6.24

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	CD
CS223	Hardware Laboratory	0-0-3	3	BB
CS241	Software Engineering	2-0-3	7	BC
CS242	Systems Programming Laboratory	0-1-3	5	BB
HS202	Introductory Macroeconomics	3-0-0	6	CC
MA225	Probability Theory and Random Processes	3/1/2000	8	CD
MA231	Introduction to Numerical Methods	3-0-0	6	CD

Credits taken: 47 Credits cleared: 47 SPI: 6.19

Semester 5

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

Credits taken: 42 Credits cleared: 42 SPI: 7.14 CPI:6.41

Semester 6

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

Credits taken: 40 Credits cleared: 40 SPI: 7.22

Semester 7

Subject Name	L-T-P	CRD	GRD
Summer Training	0-0-0	2	BC
Computer Peripherals and Interfacing	3-0-0	6	CC
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	AB
Graphs, Groups and Network	3-0-0	6	BC
	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:6.74 Credits taken: 41 Credits cleared: 41 SPI: 7.9

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CE442	Industrial Waste Treatment and Management	3-0-0	6	CC
CS453	Wireless Sensor Networks	3-0-0	6	BC
CS499	Project - II	0-0-16	16	AB
CS502	Pattern Recognition	3-0-0	6	BB
HS441	Industrial and Organizational Psychology	3-0-0	6	BB

Credits taken: 40 Credits cleared: 40 SPI: 7.95 CPI:6.89

Date of Issue	Assistant Registrar(Academic)