

# भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



## TRANSCRIPT

INTERIM TRANSCRIPT

Roll No: 0401CS18 Name: Gelya Lowther Year of Admission: 2004

Programme: Bachelors of Technology Course: Computer Science and Engineering

Semester 1

Sub Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	DD
CH110	Chemistry Laboratory	0-0-3	3	ВВ
EE101	Electrical Sciences	3-1-0	8	DD
HS101	English : Language Through Literature	3-0-0	6	CD
MA101	Mathematics - I	3-1-0	8	DD
ME111	Engineering Drawing	2-0-3	7	СС
PH101	Physics - I	2-1-0	6	DD
PH110	Physics Laboratory	0-0-3	3	вс

Credits Taken: 49 Credits Cleared: 49 SPI: 4.84 CPI: 4.84

Semester 2

Sub Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	DD
CS101	Introduction to Computing	3-0-0	6	СС
CS110	Computing Laboratory	0-0-3	3	CD
EE102	Basic Electronics Laboratory	0-0-4	4	DD
MA102	Mathematics - II	3-1-0	8	DD
ME101	Engineering Mechanics	3-1-0	8	DD
ME110	Workshop - I	0-0-3	3	ВВ
PH102	Physics - II	2-1-0	6	CD

Credits Taken: 44 Credits Cleared: 44 SPI: 4.75 CPI: 4.8

## 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	ВС
CS221	Digital Design	3-0-0	6	DD
EE220	Signal, System and Networks	3-1-0	8	DD
HS201	Introductory Microeconomics	3-0-0	6	СС
MA201	Mathematics - III	3-1-0	8	DD

Credits Taken: 43 Credits Cleared: 43 SPI: 4.91 CPI: 4.83

## Semester 4

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

Credits Taken: 47 Credits Cleared: 47 SPI: 5.79 CPI: 5.08

## 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	СС
CS342	Operating Systems Laboratory	0-1-3	5	вс
CS343	Data Communications	3-0-0	6	CD
CS344	Databases	3-0-0	6	DD
CS345	Databases Laboratory	0-1-3	5	СС

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	вс
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: 5.04

## Semester 7

Sub Code	Subject Name	L-T-P	CRD	GRD
CS400	Summer Training	0-0-0	2	ВВ
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	ВВ
CS461	Artificial Intelligence	3-0-0	6	вс
CS498	Project - I	0-0-10	10	СС
PH401	Introduction to Nanomaterials	3-0-0	6	вс

Credits Taken: 41 Credits Cleared: 41 SPI: 6.15 CPI: 5.19

## 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	ВВ
CS499	Project - II	0-0-16	16	вс
HS441	Industrial and Organizational Psychology	3-0-0	6	СС
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	AB

Credits Taken: 40 Credits Cleared: 40 SPI: 7.0 CPI: 5.4

Date Generated: 03 Dec 2021, 13:29

Assistant Registrar (Academic)