

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



INTERIM TRANSCRIPT

## **TRANSCRIPT**

INTERIM TRANSCRIPT

Roll No: 0501CS28 Aliza Leveritt 2020 Name: Year of Admission:

Programme: Bachelors of Technology CS Course:

Semester 1

CH101	Chemistry - I	3-1-0	8	CORE	AB
CH110	Chemistry Laboratory	0-0-3	3	CORE	AB
EE101	Electrical Sciences	3-1-0	8	CORE	AB
HS101	English : Language Through Literature	3-0-0	6	CORE	AA
MA101	Mathematics - I	3-1-0	8	CORE	АВ
ME110	Workshop - I	0-0-3	3	CORE	AA
ME111	Engineering Drawing	2-0-3	7	CORE	АВ
PH101	Physics - I	2-1-0	6	CORE	АВ
					7

Semester 2

CH102	Chemistry - II	3-0-0	6	CORE	ВВ
CS101	Introduction to Computing	3-0-0	6	CORE	AA
CS110	Computing Laboratory	0-0-3	3	CORE	AA
EE102	Basic Electronics Laboratory	0-0-4	4	CORE	AA
MA102	Mathematics - II	3-1-0	8	CORE	АВ
ME101	Engineering Mechanics	3-1-0	8	CORE	ВВ
PH102	Physics - II	2-1-0	6	CORE	АВ
PH110	Physics Laboratory	0-0-3	3	CORE	AA

Semester 6

CS346

Theory of Computation

Computer Graphics

Compilers

CS201	Object Oriented Programming and Data Structures	3-0-3	9	CORE	AA
CS203	Discrete Mathematics	3-0-0	6	CORE	AA
CS221	Digital Design	3-0-0	6	CORE	AA
EE220	Signal, System and Networks	3-1-0	8	CORE	AA
HS201	Introductory Microeconomics	3-0-0	6	HS ELECTI VE	АВ
MA201	Mathematics - III	3-1-0	8	CORE	AA

Credits Taken: 43 Credits Cleared: 136 SPI: 9.86 CPI: 9.35

3-0-0

3-0-0

0-0-3

3-0-2

3-0-2

CORE

CORE

CORE

CORE

Credits Taken: 49 Credits Cleared: 49 SPI: 9.18 CPI: 9.18

Credits Taken: 44 Credits Cleared: 93 SPI: 9.05 CPI: 9.12

Semester 4

CS204	Algorithms	3-0-0	6	CORE	AA
CS222	Computer Organization and Architecture	3-0-0	6	CORE	AA
CS223	Hardware Laboratory	0-0-3	3	CORE	AA
CS241	Software Engineering	2-0-3	7	CORE	AA
CS242	Systems Programming Laboratory	0-1-3	5	CORE	АВ
HS202	Introductory Macroeconomics	3-0-0	6	HS Elective	ВВ
MA225	Probability Theory and Random Processes	3-1-0	8	CORE	AA
MA251	Optimization Techniques	3-0-0	6	Elective- Sc.	AA

Semester 5

CS301	Formal Language and Automata	3-0-0	6	CORE	AA
CS331	Programming Language	3-0-2	8	CORE	AA
CS341	Operating Systems	3-0-0	6	CORE	AA
CS342	Operating Systems Laboratory	0-1-3	5	CORE	AA
CS343	Data Communications	3-0-0	6	CORE	AA
CS344	Databases	3-0-0	6	CORE	AA
CS345	Databases Laboratory	0-1-3	5	CORE	АА

Credits Taken: 42 Credits Cleared: 225 SPI: 10.0 CPI: 9.53

Diasporic Literature 3-0-0

Credits Taken: 40 Credits Cleared: 265 SPI: 9.43 CPI: 9.52

Credits Taken: 47 Credits Cleared: 183 SPI: 9.64 CPI: 9.43

Semester 7

CS400	Summer Training	0-0-0	2	CORE	AB
CS421	Computer Peripherals and Interfacing	3-0-0	6	CORE	AA
CS422	Peripherals and Interfacing Lab	0-1-3	5	CORE	AA
CS443	Distributed Systems	3-0-0	6	Departm ental Elective	AB
CS461	Artificial Intelligence	3-0-0	6	Departm ental Elective	AA
CS498	Project - I	0-0-10	10	CORE	AA
MA410	Graphs, Groups and Network	3-0-0	6	Open Elective	AA

Semester 8

CE442	Industrial Waste Treatment and Management	3-0-0	6	Open Elective - II	вс
CS449	Computer and Network Security	3-0-0	6	Departm ental Elective	АВ
CS499	Project - II	0-0-16	16	CORE	АВ
CS502	Pattern Recognition	3-0-0	6	Departm ental Elective - IV	АВ
HS441	Industrial and Organizational Psychology	3-0-0	6	HS Elective	АВ

Credits Taken: 40 Credits Cleared: 346 SPI: 8.7 CPI: 9.46

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Assistant Registrar (Academic)

Credits Taken: 41 Credits Cleared: 306 SPI: 9.8 CPI: 9.56



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