

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



INTERIM TRANSCRIPT

TRANSCRIPT

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0501CS20 Roll No: 2020 Name: Guillema Starrs Year of Admission:

Programme: Bachelors of Technology CS Course:

Semester 1

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

Semester 2

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

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

Credits Taken: 43 Credits Cleared: 136 SPI: 7.42 CPI: 6.35

Credits Taken: 49 Credits Cleared: 49 SPI: 5.57 CPI: 5.57

Credits Taken: 44 Credits Cleared: 93 SPI: 6.18 CPI: 5.86

Semester 4

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

Semester 5

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

Credits Taken: 42 Credits Cleared: 225 SPI: 6.74 CPI: 6.48

Semester 6

CS302	Theory of Computation	3-0-0	6	CORE	вс
CS346	Compilers	3-0-0	6	CORE	вс
CS347	Compliers Laboratory	0-0-3	3	CORE	ВВ
CS348	Computer Networks	3-0-2	8	CORE	вс
CS362	Computer Graphics	3-0-2	8	CORE	CD
CS399	Seminar	0-0-3	3	CORE	АВ
HS311	Diasporic Literature	3-0-0	6	HSS Elective	СС

Credits Taken: 40 Credits Cleared: 265 SPI: 6.67 CPI: 6.51

Credits Taken: 47 Credits Cleared: 183 SPI: 6.62 CPI: 6.42

Semester 7

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

Semester 8

CE442	Industrial Waste Treatment and Management	3-0-0	6	Open Elective - II	CD
CS453	Wireless Sensor Networks	3-0-0	6	Departm ental Elective	ВВ
CS499	Project - II	0-0-16	16	CORE	ВС
CS502	Pattern Recognition	3-0-0	6	Departm ental Elective - IV	ВВ
HS441	Industrial and Organizational Psychology	3-0-0	6	HS Elective	ВВ

Credits Taken: 40 Credits Cleared: 346 SPI: 7.15 CPI: 6.59

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Assistant Registrar (Academic)

Credits Taken: 41 Credits Cleared: 306 SPI: 6.59 CPI: 6.52



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