



भारतीय प्रौद्योगिकी संस्थान पटना
INDIAN INSTITUTE OF TECHNOLOGY PATNA



INTERIM TRANSCRIPT

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Roll No: 0401CS20

Name: Corny Sheward

Year of Admission: 2020

Programme: Bachelors of Technology

Course: CS

Semester 1

CH101	Chemistry - I	3-1-0	8	CORE	AB
CH110	Chemistry Laboratory	0-0-3	3	CORE	BB
EE101	Electrical Sciences	3-1-0	8	CORE	AB
HS101	English : Language Through Literature	3-0-0	6	CORE	AB
MA101	Mathematics - I	3-1-0	8	CORE	BB
ME111	Engineering Drawing	2-0-3	7	CORE	BB
PH101	Physics - I	2-1-0	6	CORE	AB
PH110	Physics Laboratory	0-0-3	3	CORE	AA

Credits Taken: 49 Credits Cleared: 49 SPI: 8.69 CPI: 8.69

Semester 2

CH102	Chemistry - II	3-0-0	6	CORE	AA
CS101	Introduction to Computing	3-0-0	6	CORE	BB
CS110	Computing Laboratory	0-0-3	3	CORE	BB
EE102	Basic Electronics Laboratory	0-0-4	4	CORE	AB
MA102	Mathematics - II	3-1-0	8	CORE	AB
ME101	Engineering Mechanics	3-1-0	8	CORE	BB
ME110	Workshop - I	0-0-3	3	CORE	AA
PH102	Physics - II	2-1-0	6	CORE	AA

Credits Taken: 44 Credits Cleared: 93 SPI: 8.95 CPI: 8.82

Semester 3

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

Credits Taken: 43 Credits Cleared: 136 SPI: 9.3 CPI: 8.97

Semester 4

CS204	Algorithms	3-0-0	6	CORE	AA
CS222	Computer Organization and Architecture	3-0-0	6	CORE	AB
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	AA
HS202	Introductory Macroeconomics	3-0-0	6	HS Elective	BC
MA225	Probability Theory and Random Processes	3-1-0	8	CORE	AB
MA251	Optimization Techniques	3-0-0	6	Elective-Sc.	AA

Credits Taken: 47 Credits Cleared: 183 SPI: 9.32 CPI: 9.06

Semester 7

CS400	Summer Training	0-0-0	2	CORE	AA
CS401	Foundations of Computer Science	3-0-0	6	OPEN Elective - I	AB
CS421	Computer Peripherals and Interfacing	3-0-0	6	CORE	AB
CS422	Peripherals and Interfacing Lab	0-1-3	5	CORE	AA
CS441	Topics in Databases	3-0-0	6	DEPARTMENTAL Elective - II	AB
CS461	Artificial Intelligence	3-0-0	6	DEPARTMENTAL Elective - I	AB
CS498	Project - I	0-0-10	10	CORE	AA

Credits Taken: 41 Credits Cleared: 306 SPI: 9.41 CPI: 9.21

Semester 8

CS452	Internet Protocols	3-0-0	6	Departmental Elective - IV	AA
CS453	Wireless Sensor Networks	3-0-0	6	Departmental Elective - III	AA
CS499	Project - II	0-0-16	16	CORE	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	HSS Elective	BB
MA412	Matrix Computation	3-0-0	6	Open Elective - II	AB

Credits Taken: 40 Credits Cleared: 346 SPI: 9.55 CPI: 9.25

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Assistant Registrar (Academic)



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