



भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



INTERIM TRANSCRIPT

TRANSCRIPT

INTERIM TRANSCRIPT

Roll No: 0501CS12

Name: Clementius Punt

Year of Admission: 2020

Programme: Bachelors of Technology

Course: CS

Semester 1

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

Credits Taken: 49 Credits Cleared: 49 SPI: 6.71 CPI: 6.71

Semester 2

CH102	Chemistry - II	3-0-0	6	CORE	BC
CS101	Introduction to Computing	3-0-0	6	CORE	BC
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	BC
ME101	Engineering Mechanics	3-1-0	8	CORE	BC
PH102	Physics - II	2-1-0	6	CORE	BB
PH110	Physics Laboratory	0-0-3	3	CORE	BC

Credits Taken: 44 Credits Cleared: 93 SPI: 7.39 CPI: 7.03

Semester 3

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

Credits Taken: 43 Credits Cleared: 136 SPI: 8.02 CPI: 7.35

Semester 4

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

Credits Taken: 47 Credits Cleared: 183 SPI: 7.81 CPI: 7.46

Semester 7

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

Credits Taken: 41 Credits Cleared: 306 SPI: 8.51 CPI: 7.81

Semester 8

CE442	Industrial Waste Treatment and Management	3-0-0	6	Open Elective - II	CC
CS449	Computer and Network Security	3-0-0	6	Departmental Elective - III	BB
CS453	Wireless Sensor Networks	3-0-0	6	Departmental Elective - IV	AB
CS499	Project - II	0-0-16	16	CORE	AB
HS441	Industrial and Organizational Psychology	3-0-0	6	HS Elective	BB

Credits Taken: 40 Credits Cleared: 346 SPI: 8.25 CPI: 7.86



INTERIM TRANSCRIPT

भारतीय प्रौद्योगिकी संस्थान पटना
INDIAN INSTITUTE OF TECHNOLOGY PATNA

TRANSCRIPT

Assistant Registrar (Academic)

Date Generated: 29 Nov 2021, 11:55