

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



Transcript

Roll No: 0501CS15

Name:

Year of Admission:

2019

Programme:

Bachelor of Technology

Course: hh

Gamaliel Hentzeler

semester 1

	Subject No	Subject Name	L-T-P	Credit	Grade
	CH101	Chemistry - I	3-1-0	8	BC
	CH110	Chemistry Laboratory	0-0-3	3	AB
	EE101	Electrical Sciences	3-1-0	8	BB
	HS101	English: Language Through Literature	3-0-0	6	AA
	MA101	Mathematics - I	3-1-0	8	CC
	ME110	Workshop - I	0-0-3	3	AB
Ī	ME111	Engineering Drawing	2-0-3	7	BB
	PH101	Physics - I	2-1-0	6	BB

Credits taken:49 Credits cleared: 49 SPI: 7.88 CPI: 7.88

semester 2

Antester 2					
Subject No	Subject Name	L-T-P	Credit	Grade	
CH102	Chemistry - II	3-0-0	6	BB	
CS101	Introduction to Computing	3-0-0	6	BB	
CS110	Computing Laboratory	0-0-3	3	AB	
EE102	Basic Electronics Laboratory	0-0-4	4	BC	
MA102	Mathematics - II	3-1-0	8	BC	
ME101	Engineering Mechanics	3-1-0	8	CC	
PH102	Physics - II	2-1-0	6	BC	
PH110	Physics Laboratory	0-0-3	3	AA	

Credits taken:44 Credits cleared: 44 SPI: 7.43 CPI: 7.67

semester 3

Subject No	Subject Name	L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Structures	3-0-3	9	BB
CS203	Discrete Mathematics	3-0-0	6	AB
CS221	Digital Design	3-0-0	6	BB
EE220	Signal, System and Networks	3-1-0	8	BC
HS221	Fundamentals of Linguistics Science	3-0-0	6	AA
MA201	Mathematics - III	3-1-0	8	CD

Credits taken:43 Credits cleared: 43 SPI: 7.67 CPI: 7.67

semester 4

Subject No	Subject Name	L-T-P	Credit	Grade
CS204	Algorithms	3-0-0	6	BB
CS222	Computer Organization and Architecture	3-0-0	6	BC
CS223	Hardware Laboratory	0-0-3	3	AB
CS241	Software Engineering	2-0-3	7	AB
CS242	Systems Programming Laboratory	0-1-3	5	BB
HS222	Language, Human Mind and Indian Society	3-0-0	6	AB
MA225	Probability Theory and Random Processes	3-1-0	8	BC
MA251	Optimization Techniques	3-0-0	6	CC

Credits taken:47 Credits cleared: 47 SPI: 7.79 CPI: 7.7

semester 5

Subject No	Subject Name	L-T-P	Credit	Grade
CS301	Formal Language and Automata	3-0-0	6	BB
CS331	Programming Language	3-0-2	8	BC
CS341	Operating Systems	3-0-0	6	BB
CS342	Operating Systems Laboratory	0-1-3	5	AB
CS343	Data Communications	3-0-0	6	CC
CS344	Databases	3-0-0	6	BB
CS345	Databases Laboratory	0-1-3	5	AB

Credits taken:42 Credits cleared: 42 SPI: 7.76 CPI: 7.71

semester 6

Subject No	Subject Name	L-T-P	Credit	Grade
CS302	Theory of Computation	3-0-0	6	BC
CS346	Compilers	3-0-0	6	BC
CS347	Compliers Laboratory	0-0-3	3	BB
CS348	Computer Networks	3-0-2	8	BB
CS362	Computer Graphics	3-0-2	8	BC
CS399	Seminar	0-0-3	3	AB
HS311	Diasporic Literature	3-0-0	6	AA

Credits taken:40 Credits cleared: 40 SPI: 7.88 CPI: 7.74

semester 7

Subject No	Subject Name	L-T-P	Credit	Grade
CS400	Summer Training	0-0-0	2	AB
CS421	Computer Peripherals and Interfacing	3-0-0	6	CC
CS422	Peripherals and Interfacing Lab	0-1-3	5	AB
CS443	Distributed Systems	3-0-0	6	AB
CS461	Artificial Intelligence	3-0-0	6	AB
CS498	Project - I	0-0-10	10	AB
MA410	Graphs, Groups and Network	3-0-0	6	BC

Credits taken:41 Credits cleared: 41 SPI: 8.27 CPI: 7.81

semester 8

Subject No	Subject Name	L-T-P	Credit	Grade
CE442	Industrial Waste Treatment and Management	3-0-0	6	BC
CS453	Wireless Sensor Networks	3-0-0	6	BB
CS499	Project - II	0-0-16	16	BB
CS502	Pattern Recognition	3-0-0	6	BB
HS441	Industrial and Organizational Psychology	3-0-0	6	BB

Credits taken:40 Credits cleared: 40 SPI: 7.85 CPI: 7.81



Assistant Registar



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