

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



Transcript

Roll No: 0401CS08 **Programme:** Bachelor of Technology

Name:

Major Thorald Course: hh Year of Admission:

2019

semester 1

Subject No	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	BB
CH110	Chemistry Laboratory	0-0-3	3	AA
EE101	Electrical Sciences	3-1-0	8	BB
HS101	English: Language Through Literature	3-0-0	6	AB
MA101	Mathematics - I	3-1-0	8	BB
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	AA
PH110	Physics Laboratory	0-0-3	3	AA

Credits taken:49 Credits cleared: 49 SPI: 8.61 CPI: 8.61

semester 2

Subject No	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-0-0	6	AB
CS101	Introduction to Computing	3-0-0	6	CC
CS110	Computing Laboratory	0-0-3	3	BB
EE102	Basic Electronics Laboratory	0-0-4	4	BB
MA102	Mathematics - II	3-1-0	8	AB
ME101	Engineering Mechanics	3-1-0	8	BB
ME110	Workshop - I	0-0-3	3	AA
PH102	Physics - II	2-1-0	6	BB

Credits taken:44 Credits cleared: 44 SPI: 8.18 CPI: 8.41

semester 3

Subject No	Subject Name	L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Structures	3-0-3	9	AB
CS203	Discrete Mathematics	3-0-0	6	AA
CS221	Digital Design	3-0-0	6	AB
EE220	Signal, System and Networks	3-1-0	8	AA
HS201	Introductory Microeconomics	3-0-0	6	AB
MA201	Mathematics - III	3-1-0	8	AB

Credits taken:43 Credits cleared: 43 SPI: 9.33 CPI: 8.7

semester 4

Subject	No Su	bject Name	L-T-P	Credit	Grade
CS20	↓ <i>A</i>	Algorithms		6	AB
CS22	2 Computer Orga	nization and Architecture	3-0-0	6	AB
CS22	B Hardy	are Laboratory	0-0-3	3	AA
CS24	Softw	are Engineering	2-0-3	7	AA
CS24	2 Systems Pro	gramming Laboratory	0-1-3	5	AA
HS20	2 Introducto	ry Macroeconomics	3-0-0	6	AA
MA2	5 Probability Theo	ry and Random Processes	3-1-0	8	AB
MA2	1 Optimiz	ation Techniques	3-0-0	6	AB

Credits taken:47 Credits cleared: 47 SPI: 9.45 CPI: 8.89

Credits taken:41 Credits cleared: 41 SPI: 9.95 CPI: 9.16

semester 5

semester 8 Subject No

CS449

CS452

CS499

HS441

MA412

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

L-T-P

3-0-0

3-0-0

0-0-16

Credit

Grade

AB

AA

AA

AB

Credits taken:42 Credits cleared: 42 SPI: 9.4 CPI: 8.99

Subject Name

Computer and Network Security

Internet Protocols

semester 6

Subject No	Subject Name	L-T-P	Credit	Grade
CS302	Theory of Computation	3-0-0	6	AB
CS346	Compilers	3-0-0	6	AA
CS347	Compliers Laboratory	0-0-3	3	AB
CS348	Computer Networks	3-0-2	8	AA
CS362	Computer Graphics	3-0-2	8	AB
CS399	Seminar	0-0-3	3	AB
HS331	Sociology of Development	3-0-0	6	AB

Credits taken:40 Credits cleared: 40 SPI: 9.35 CPI: 9.04

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	AA
CS422	Peripherals and Interfacing Lab	0-1-3	5	AA
CS441	Topics in Databases	3-0-0	6	AA
CS461	Artificial Intelligence	3-0-0	6	AA
CS498	Project - I	0-0-10	10	AA
MA410	Graphs, Groups and Network	3-0-0	6	AA

Credits taken:40 Credits cleared: 40 SPI: 9.7 CPI: 9.23



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Assistant Registar

Date of issue: 2 Dec 2021,19:44.