

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0401CS28 Name: Renie mathie Year of Admission: 2004

Programme: Bachelor of Technology **Course:**Computer and Engineering

Semester 1

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	СС
CH110	Chemistry Laboratory	0-0-3	3	AA
EE101	Electrical Sciences	3-1-0	8	CD
HS101	English : Language Through Literature	3-0-0	6	AB
MA101	Mathematics - I	3-1-0	8	CD
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	СС
PH110	Physics Laboratory	0-0-3	3	AA

Credits Taken: 49.0 Credits Cleared: 49.0 SPI: 6.82 CPI: 6.82

Semester 2				
Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	CD
CS101	Introduction to Computing	3-0-0	6	BB
CS110	Computing Laboratory	0-0-3	3	BB
EE102	Basic Electronics Laboratory	0-0-4	4	BB
MA102	Mathematics - II	3-1-0	8	СС
ME101	Engineering Mechanics	3-1-0	8	СС
ME110	Workshop - I	0-0-3	3	AA
PH102	Physics - II	2-1-0	6	CD

Credits Taken: 44.0 Credits Cleared: 44.0 SPI: 6.59 CPI: 6.71

Semester 3

Subject Name	L-T-P	CRD	GRD
pject Oriented Programming and Data Structure	s 3-0-3	9	вс
Discrete Mathematics	3-0-0	6	BB
Digital Design	3-0-0	6	BB
Signal, System and Networks	3-1-0	8	ВС
Fundamentals of Linguistics Science	3-0-0	6	AB
Mathematics - III	3-1-0	8	CD
	Diject Oriented Programming and Data Structure Discrete Mathematics Digital Design Signal, System and Networks Fundamentals of Linguistics Science	Discrete Mathematics 3-0-0 Digital Design 3-0-0 Signal, System and Networks 3-1-0 Fundamentals of Linguistics Science 3-0-0	Discrete Mathematics 3-0-0 6 Digital Design 3-0-0 6 Signal, System and Networks 3-1-0 8 Fundamentals of Linguistics Science 3-0-0 6

Credits Taken: 43.0 Credits Cleared: 43.0 SPI: 7.19 CPI: 6.86

Semester 4

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	СС
CS222	Computer Organization and Architecture	3-0-0	6	DD
CS223	Hardware Laboratory	0-0-3	3	СС
CS241	Software Engineering	2-0-3	7	СС
CS242	Systems Programming Laboratory	0-1-3	5	ВС
HS223	Cognition: Language and Computation	3-0-0	6	ВВ
MA225	Probability Theory and Random Processes	3-1-0	8	вс
MA251	Optimization Techniques	3-0-0	6	DD

Credits Taken: 47.0 Credits Cleared: 47.0 SPI: 6.02 CPI: 6.64

Semester 5

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS301	Formal Language and Automata	3-0-0	6	CD
CS331	Programming Language	3-0-2	8	DD
CS341	Operating Systems	3-0-0	6	СС
CS342	Operating Systems Laboratory	0-1-3	5	ВС
CS343	Data Communications	3-0-0	6	CD
CS344	Databases	3-0-0	6	DD
CS345	Databases Laboratory	0-1-3	5	CC

Credits Taken: 42.0 Credits Cleared: 42.0 SPI: 5.17 CPI: 6.37

Semester 6				
Sub. Code	Subject Name	L-T-P	CRD	GRD
CS302	Theory of Computation	3-0-0	6	СС
CS346	Compilers	3-0-0	6	СС
CS347	Compliers Laboratory	0-0-3	3	CD
CS348	Computer Networks	3-0-2	8	CD
CS362	Computer Graphics	3-0-2	8	DD
CS399	Seminar	0-0-3	3	BB
HS331	Sociology of Development	3-0-0	6	СС

Credits Taken: 40.0 Credits Cleared: 40.0 SPI: 5.47 CPI: 6.23

Semester 7				
Sub. Code	Subject Name	L-T-P	CRD	GRD
CS400	Summer Training	0-0-0	2	CC
CS421	Computer Peripherals and Interfacing	3-0-0	6	CD
CS422	Peripherals and Interfacing Lab	0-1-3	5	вс
CS443	Distributed Systems	3-0-0	6	ВВ
CS461	Artificial Intelligence	3-0-0	6	СС
CS498	Project - I	0-0-10	10	СС
MA410	Graphs, Groups and Network	3-0-0	6	СС

Credits Taken: 41.0 Credits Cleared: 41.0 SPI: 6.27 CPI: 6.24

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Sub. Code	Subject Name	L-T-P	CRD	GRD
CS453	Wireless Sensor Networks	3-0-0	6	AB
CS499	Project - II	0-0-16	16	СС
CS502	Pattern Recognition	3-0-0	6	СС
HS441	Industrial and Organizational Psychology	3-0-0	6	ВС
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	DD

Credits Taken: 40.0 Credits Cleared: 40.0 SPI: 6.3 CPI: 6.25

Date of issue: 15 Aug 2022, 16:24:21



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Assistant Registrar (Academic)