भारतीय प्रौद्योगिकी संस्थान पटना
INDIAN INSTITUTE OF TECHNOLOGY PATNA

TRANSCRIPT

Roll No: 0401CS28	**Name:** Renie Mathie	**Year of Admission:** 2004
Programme: Btech	**Course:** Computer Science and Technology	

Semester 1

Sub Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3/1/2000	8	CC
CH110	Chemistry Laboratory	0-0-3	3	AA
EE101	Electrical Sciences	3/1/2000	8	CD
HS101	English : Language Through Literature	3-0-0	6	AB
MA101	Mathematics - I	3/1/2000	8	CD
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2/1/2000	6	CC
PH110	Physics Laboratory	0-0-3	3	AA

Credits taken: 49   Credits cleared: 49 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	3/1/2000	8	CC
ME101	Engineering Mechanics	3/1/2000	8	CC
ME110	Workshop - I	0-0-3	3	AA
PH102	Physics - II	2/1/2000	6	CD

Credits taken: 44   Credits cleared: 44 SPI: 6.59   CPI:6.7

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	BC
CS203	Discrete Mathematics	3-0-0	6	BB
CS221	Digital Design	3-0-0	6	BB
EE220	Signal, System and Networks	3/1/2000	8	BC
HS221	Fundamentals of Linguistics Science	3-0-0	6	AB
MA201	Mathematics - III	3/1/2000	8	CD

Credits taken: 43   Credits cleared: 43 SPI: 7.19   CPI:6.86

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	CC
CS222	Computer Organization and Architecture	3-0-0	6	DD
CS223	Hardware Laboratory	0-0-3	3	CC
CS241	Software Engineering	2-0-3	7	CC
CS242	Systems Programming Laboratory	0-1-3	5	BC
HS223	Cognition: Language and Computation	3-0-0	6	BB
MA225	Probability Theory and Random Processes	3/1/2000	8	BC
MA251	Optimization Techniques	3-0-0	6	DD

Credits taken: 47   Credits cleared: 47 SPI: 6.02   CPI:6.65

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	CC
CS342	Operating Systems Laboratory	0-1-3	5	BC
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   Credits cleared: 42 SPI: 5.17   CPI:6.36

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
CS302	Theory of Computation	3-0-0	6	CC
CS346	Compilers	3-0-0	6	CC
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	CC

Credits taken: 40   Credits cleared: 40 SPI: 5.48   CPI:6.21

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	BC
CS443	Distributed Systems	3-0-0	6	BB
CS461	Artificial Intelligence	3-0-0	6	CC
CS498	Project - I	0-0-10	10	CC
MA410	Graphs, Groups and Network	3-0-0	6	CC

Credits taken: 41   Credits cleared: 41 SPI: 6.27   CPI:6.22

Semester 8

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	CC
CS502	Pattern Recognition	3-0-0	6	CC
HS441	Industrial and Organizational Psychology	3-0-0	6	BC
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	DD

Credits taken: 40   Credits cleared: 40 SPI: 6.3   CPI:6.23

Date of Issue _____

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Assistant Registrar(Academic)