

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



roll no: 0401CS28

programme : Bachelor of Technology

Name: Renie Mathie Discpline:CS

Year of admission :2004

semester1					
Subject No.	Subject Name	L-T-P	Credit	Grade	
CH101	Chemistry - I	3-1-0	8	CC	
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	CC	

credits_taken :49 spi :6.82 cpi :6.82 creidts_cleared :49

Physics Laboratory

0-0-3 3

semester2						
Subject No.	Subject Name	L-T-P	Credit	Grade		
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	CC		
ME101	Engineering Mechanics	3-1-0	8	CC		
ME110	Workshop - I	0-0-3	3	AA		
PH102	Physics - II	2-1-0	6	CD		

credits_taken :44 spi :6.59 cpi :6.71 creidts_cleared :44

semester3

Subject No.	Subject Name	L-T-P	Credit	Grade
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	3-1-0	8	ВС
HS221	Fundamentals of Linguistics Science	3-0-0	6	AB
MA201	Mathematics - III	3-1-0	8	CD

credits_taken :43 spi :7.19 cpi :6.86 creidts_cleared :43

semester4

PH110

Subject No.	Subject Name	L-T-P	Credit	Grade
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	BB
MA225	Probability Theory and Random Processes	3-1-0	8	BC
MA251	Optimization Techniques	3-0-0	6	DD

credits_taken :47 spi :6.02 cpi :6.64 creidts_cleared :47

semester5

Subject No.	Subject Name	L-T-P	Credit	Grade
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 spi :5.17 cpi :6.37 creidts_cleared :42

semester6

Subject No.	Subject Name	L-T-P	Credit	Grade
CS302	Theory of Computation	3-0-0	6	СС
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 spi :5.47 cpi :6.23 creidts_cleared :40

semester7

Subject No.	Subject Name	L-T-P	Credit	Grade
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	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 spi :6.27 cpi :6.24 creidts_cleared :41

semester8

Subject No.	Subject Name	L-T-P	Credit	Grade
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 spi :6.3 cpi :6.25 creidts_cleared :40

Assistant Registrar(Academic)

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