

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0501CS29

Name: Sibella Nevill

Year of Admission: 2005

Programme: Bachelor of Technology

Course: Computer Science and Engineering

Semester 1

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	CC
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	BC
HS101	English : Language Through Literature	3-0-0	6	AB
MA101	Mathematics - I	3-1-0	8	BB
ME110	Workshop - I	0-0-3	3	AB
ME111	Engineering Drawing	2-0-3	7	AB
PH101	Physics - I	2-1-0	6	BB

MA102

ME101

PH102

PH110

Semester 2 Sub. Code L-T-P CRD GRD Subject Name Chemistry - II CH102 3-0-0 6 BB 6 BB CS101 Introduction to Computing 3-0-0 Computing Laboratory 3 BB CS110 0-0-3 EE102 **Basic Electronics Laboratory** 4 | BB 0-0-4

Mathematics - II

Engineering Mechanics

Physics - II

Physics Laboratory

Semester 3

8 CC

8 CC

6 BC

3 BC

3-1-0

3-1-0

2-1-0

0-0-3

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	AB
CS221	Digital Design	3-0-0	6	BB
EE220	Signal, System and Networks	3-1-0	8	BB
HS201	Introductory Microeconomics	3-0-0	6	ВВ
MA201	Mathematics - III	3-1-0	8	CC

Credits Taken: 43 Credits Cleared: 43 SPI: 7.56 CPI: 7.53

Credits Taken: 49 Credits Cleared: 49 SPI: 7.9 CPI: 7.9

Semester 4

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	AB
CS222	Computer Organization and Architecture	3-0-0	6	CC
CS223	Hardware Laboratory	0-0-3	3	BC
CS241	Software Engineering	2-0-3	7	AB
CS242	Systems Programming Laboratory	0-1-3	5	BC
HS202	Introductory Macroeconomics	3-0-0	6	CC
MA225	Probability Theory and Random Processes	3-1-0	8	BC
MA251	Optimization Techniques	3-0-0	6	CD

Credits Taken: 47 Credits Cleared: 47 SPI: 7.04 CPI: 7.4

Semester 5

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

Credits Taken: 42 Credits Cleared: 42 SPI: 7.31 CPI: 7.38

Credits Taken: 44 Credits Cleared: 44 SPI: 7.07 CPI: 7.51

Semester 6

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS302	Theory of Computation	3-0-0	6	BC
CS346	Compilers	3-0-0	6	ВС
CS347	Compliers Laboratory	0-0-3	3	AB
CS348	Computer Networks	3-0-2	8	CC
CS362	Computer Graphics	3-0-2	8	ВС
CS399	Seminar	0-0-3	3	BB
HS311	Diasporic Literature	3-0-0	6	CC

Credits Taken: 40 Credits Cleared: 40 SPI: 6.88 CPI: 7.3

Semester 7

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS400	Summer Training	0-0-0	2	BB
CS421	Computer Peripherals and Interfacing	3-0-0	6	BC
CS422	Peripherals and Interfacing Lab	0-1-3	5	BC
CS423	VLSI CAD	3-0-0	6	BC
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: 7.83 CPI: 7.37

Semester 8

Sub. Code	Subject Name	L-T-P	CRD	GRD
CE442	Industrial Waste Treatment and Management	3-0-0	6	CC
CS453	Wireless Sensor Networks	3-0-0	6	BB
CS499	Project - II	0-0-16	16	AB
CS502	Pattern Recognition	3-0-0	6	BB
HS441	Industrial and Organizational Psychology	3-0-0	6	CC

Credits Taken: 40 Credits Cleared: 40 SPI: 7.8 CPI: 7.42

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Assitant Registrar (Academic):