

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



TRANSCRIPT

Roll No: 0501CS29 Name: Sibella Nevill Year of Admission: 2005

Programme: Bachelors 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	СС
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	вс
HS101	English : Language Through Literature	3-0-0	6	AB
MA101	Mathematics - I	3-1-0	8	ВВ
ME110	Workshop - I	0-0-3	3	AB
ME111	Engineering Drawing	2-0-3	7	AB
PH101	Physics - I	2-1-0	6	ВВ

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

Semester 2

Sub Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	ВВ
CS101	Introduction to Computing	3-0-0	6	ВВ
CS110	Computing Laboratory	0-0-3	3	ВВ
EE102	Basic Electronics Laboratory	0-0-4	4	ВВ
MA102	Mathematics - II	3-1-0	8	СС
ME101	Engineering Mechanics	3-1-0	8	СС
PH102	Physics - II	2-1-0	6	вс
PH110	Physics Laboratory	0-0-3	3	вс

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

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	вс
CS203	Discrete Mathematics	3-0-0	6	AB
CS221	Digital Design	3-0-0	6	ВВ
EE220	Signal, System and Networks	3-1-0	8	ВВ
HS201	Introductory Microeconomics	3-0-0	6	ВВ
MA201	Mathematics - III	3-1-0	8	СС

Credits Taken: 43 Credits Cleared: 43 SPI: 7.56 CPI: 7.52

Semester 4

Sub Code L-T-P CRD GRD Subject Name CS204 3-0-0 AB Algorithms CS222 3-0-0 CC Computer Organization and Architecture 6 CS223 Hardware Laboratory 0-0-3 вс Software Engineering CS241 0-1-3 CS242 5 вс Systems Programming Laboratory 6 CC HS202 3-0-0 Introductory Macroeconomics вс MA225 Probability Theory and Random Processes 3-1-0 8 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	вс
CS331	Programming Language	3-0-2	8	ВВ
CS341	Operating Systems	3-0-0	6	ВВ
CS342	Operating Systems Laboratory	0-1-3	5	ВВ
CS343	Data Communications	3-0-0	6	СС
CS344	Databases	3-0-0	6	вс
CS345	Databases Laboratory	0-1-3	5	вс

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

Semester 6

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

Credits Taken: 40 Credits Cleared: 40 SPI: 6.88 CPI: 7.31

Semester 7

Sub Code	Subject Name	L-T-P	CRD	GRD
CS400	Summer Training	0-0-0	2	ВВ
CS421	Computer Peripherals and Interfacing	3-0-0	6	вс
CS422	Peripherals and Interfacing Lab	0-1-3	5	вс
CS423	VLSI CAD	3-0-0	6	вс
CS461	Artificial Intelligence	3-0-0	6	АВ
CS498	Project - I	0-0-10	10	АВ
MA410	Graphs, Groups and Network	3-0-0	6	вс

Credits Taken: 41 Credits Cleared: 41 SPI: 7.83 CPI: 7.38

Semester 8

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

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

Date Generated: 03 Dec 2021, 13:30

Assistant Registrar (Academic)