

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No.: 0501CS18

Programme: Bachelor of Technology

Name: Valene Rakestraw

Year of Admission: 2005

Semester 1

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

Credits Taken: 49 Credits Cleared: 49 SPI: 7.55 CPI: 7.55

Semester 2

Subject Name	L-T-P	CRD	GRD
Chemistry - II	3-0-0	6	вс
Introduction to Computing	3-0-0	6	ВВ
Computing Laboratory	0-0-3	3	AA
Basic Electronics Laboratory	0-0-4	4	AA
Mathematics - II	3-1-0	8	ВВ
Engineering Mechanics	3-1-0	8	сс
Physics - II	2-1-0	6	вс
Physics Laboratory	0-0-3	3	вс
	Introduction to Computing Computing Laboratory Basic Electronics Laboratory Mathematics - II Engineering Mechanics Physics - II	Introduction to Computing 3-0-0 Computing Laboratory 0-0-3 Basic Electronics Laboratory 0-0-4 Mathematics - II 3-1-0 Engineering Mechanics 3-1-0 Physics - II 2-1-0	Introduction to Computing 3-0-0 6 Computing Laboratory 0-0-3 3 Basic Electronics Laboratory 0-0-4 4 Mathematics - II 3-1-0 8 Engineering Mechanics 3-1-0 8 Physics - II 2-1-0 6

Credits Taken: 44 Credits Cleared: 44 SPI: 7.61 CPI: 7.58

Course: CS

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	AB
CS203	Discrete Mathematics	3-0-0	6	AA
CS221	Digital Design	3-0-0	6	вс
EE220	Signal, System and Networks	3-1-0	8	ВВ
HS231	Introductory Sociology	3-0-0	6	AB
MA201	Mathematics - III	3-1-0	8	вс

Credits Taken: 43 Credits Cleared: 43 SPI: 8.3 CPI: 7.81

Semester 4

GRD	CRD	L-T-P	Subject Name	Sub Code
АВ	6	3-0-0	Algorithms	CS204
ВВ	6	3-0-0	Computer Organization and Architecture	CS222
ВВ	3	0-0-3	Hardware Laboratory	CS223
АВ	7	2-0-3	Software Engineering	CS241
АА	5	0-1-3	Systems Programming Laboratory	CS242
ВВ	6	3-0-0	Language, Human Mind and Indian Society	HS222
вс	6	3-0-0	Introduction to Computational Topology	MA214
ВВ	8	3-1-0	Probability Theory and Random Processes	MA225

Credits Taken: 47 Credits Cleared: 47 SPI: 8.36 CPI: 7.95

Semester 5

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

Credits Taken: 42 Credits Cleared: 42 SPI: 9.43 CPI: 8.23

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
CS302	Theory of Computation	3-0-0	6	ВВ
CS346	Compilers	3-0-0	6	AB
CS347	Compliers Laboratory	0-0-3	3	AA
CS348	Computer Networks	3-0-2	8	AB
CS362	Computer Graphics	3-0-2	8	AB
CS399	Seminar	0-0-3	3	AB
HS331	Sociology of Development	3-0-0	6	АВ

Credits Taken: 40 Credits Cleared: 40 SPI: 8.93 CPI: 8.33

Semester 7

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

Credits Taken: 41 Credits Cleared: 41 SPI: 9.39 CPI: 8.47

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CS453	Wireless Sensor Networks	3-0-0	6	AA
CS499	Project - II	0-0-16	16	AA
CS502	Pattern Recognition	3-0-0	6	АВ
HS441	Industrial and Organizational Psychology	3-0-0	6	ВВ
ME512	Mobile Robotics	3-0-0	6	АВ

Credits Taken: 40 Credits Cleared: 40 SPI: 9.4 CPI: 8.58

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