

# भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



INTERIM TRANSCRIPT

0501CS33

Guillemette Rany Programme: Bachelor of Technology Course: Computer Science and Engineering

Year of Admission: 2005

Semester 1

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

# Semester 2

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

### 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	ВВ
CS221	Digital Design	3-0-0	6	CD
EE220	Signal, System and Networks	3-1-0	8	СС
HS221	Fundamentals of Linguistics Science	3-0-0	6	ВВ
MA201	Mathematics - III	3-1-0	8	DD

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Sub. Code	Subject Name	L-T-P	CRD	GRD
CH201	Green Chemistry and Technology	3-0-0	6	СС
CS204	Algorithms	3-0-0	6	вс
CS222	Computer Organization and Architecture	3-0-0	6	CD
CS223	Hardware Laboratory	0-0-3	3	ВВ
CS241	Software Engineering	2-0-3	7	вс
CS242	Systems Programming Laboratory	0-1-3	5	СС
HS222	Language, Human Mind and Indian Society	3-0-0	6	AB
MA225	Probability Theory and Random Processes	3-1-0	8	СС

Credits taken: 49 Credits Cleared: 49 SPI: 6.18 CPI: 6.18

Credits taken: 44 Credits Cleared: 44 SPI: 5.7 CPI: 5.96

Credits taken: 43 Credits Cleared: 43 SPI: 6.26 CPI: 6.05

Credits taken: 47 Credits Cleared: 47 SPI: 6.66 CPI: 6.21

Semester 5

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS301	Formal Language and Automata	3-0-0	6	DD
CS331	Programming Language	3-0-2	8	CD
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	ВВ

# Semester 6

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

# 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	CD
CS422	Peripherals and Interfacing Lab	0-1-3	5	АВ
CS443	Distributed Systems	3-0-0	6	СС
CS461	Artificial Intelligence	3-0-0	6	CD
CS498	Project - I	0-0-10	10	ВВ
MA410	Graphs, Groups and Network	3-0-0	6	CD

# Semester 8

Sub. Code	Subject Name	L-T-P	CRD	GRD
CE502	Infrastructure Economics	3-0-0	6	СС
CS453	Wireless Sensor Networks	3-0-0	6	СС
CS499	Project - II	0-0-16	16	СС
CS502	Pattern Recognition	3-0-0	6	CD
HS441	Industrial and Organizational Psychology	3-0-0	6	ВВ

Credits taken: 42 Credits Cleared: 42 SPI: 6.43 CPI: 6.25

Credits taken: 40 Credits Cleared: 40 SPI: 5.88 CPI: 6.19

Credits taken: 41 Credits Cleared: 41 SPI: 6.51 CPI: 6.24

Credits taken: 40 Credits Cleared: 40 SPI: 6.15 CPI: 6.23

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Assitant Registrar (Academic)