

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0501CS31 Name: Cecil russell Year of Admission: 2005

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Programme: Bachelor of Technology **Course:**Computer and Engineering

Semester 1

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

Credits Taken: 49.0 Credits Cleared: 49.0 SPI: 6.35 CPI: 6.35

Semester 2				
Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	СС
CS101	Introduction to Computing	3-0-0	6	СС
CS110	Computing Laboratory	0-0-3	3	СС
EE102	Basic Electronics Laboratory	0-0-4	4	ВС
MA102	Mathematics - II	3-1-0	8	CD
ME101	Engineering Mechanics	3-1-0	8	CD

Credits Taken: 44.0 Credits Cleared: 44.0 SPI: 5.86 CPI: 6.12

Physics - II

Physics Laboratory

Semester 3

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201 C	bject Oriented Programming and Data Structure	s 3-0-3	9	CD
CS203	Discrete Mathematics	3-0-0	6	ВС
CS221	Digital Design	3-0-0	6	CC
EE220	Signal, System and Networks	3-1-0	8	CC
HS201	Introductory Microeconomics	3-0-0	6	СС
MA201	Mathematics - III	3-1-0	8	СС

Credits Taken: 43.0 Credits Cleared: 43.0 SPI: 5.93 CPI: 6.06

Semester 4

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS204	Algorithms	3-0-0	6	вс
CS222	Computer Organization and Architecture	3-0-0	6	CD
CS223	Hardware Laboratory	0-0-3	3	ВС
CS241	Software Engineering	2-0-3	7	СС
CS242	Systems Programming Laboratory	0-1-3	5	AB
HS202	Introductory Macroeconomics	3-0-0	6	вс
MA225	Probability Theory and Random Processes	3-1-0	8	CD
MA251	Optimization Techniques	3-0-0	6	CD
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Credits Taken: 47.0 Credits Cleared: 47.0 SPI: 6.21 CPI: 6.1

Semester 5

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

Credits Taken: 42.0 Credits Cleared: 42.0 SPI: 5.86 CPI: 6.05

<u>Seme</u>	ester 6
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PH102

PH110

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

Credits Taken: 40.0 Credits Cleared: 40.0 SPI: 6.4 CPI: 6.11

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

Credits Taken: 41.0 Credits Cleared: 41.0 SPI: 6.66 CPI: 6.18

Semester 8

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

Credits Taken: 40.0 Credits Cleared: 40.0 SPI: 7.1 CPI: 6.29

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Assistant Registrar (Academic)