

# भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



roll no: 0501CS20

Name: Guillema Starrs programme : Bachelor of Technology Discpline:CS

ME101

PH102

PH110

Year of admission :2005

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Subject No.	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	DD
CH110	Chemistry Laboratory	0-0-3	3	BB
EE101	Electrical Sciences	3-1-0	8	CC
HS101	English : Language Through Literature	3-0-0	6	CC
MA101	Mathematics - I	3-1-0	8	CD
ME110	Workshop - I	0-0-3	3	AB
ME111	Engineering Drawing	2-0-3	7	CC
PH101	Physics - I	2-1-0	6	DD

credits\_taken :49 spi :5.57 cpi :5.57 creidts\_cleared :49

semester	2			
Subject No.	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-0-0	6	CC
CS101	Introduction to Computing	3-0-0	6	BC
CS110	Computing Laboratory	0-0-3	3	BB
EE102	Basic Electronics Laboratory	0-0-4	4	AB
MA102	Mathematics - II	3-1-0	8	CC

Engineering Mechanics

Physics Laboratory

Physics - II

credits\_taken :44 spi :6.18 cpi :5.86 creidts\_cleared :44

3-1-0 8

2-1-0 6

0-0-3 3

CD

ВВ

### semester3

Subject No.	Subject Name	L-T-P	Credit	Grade
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	ВС
EE220	Signal, System and Networks	3-1-0	8	BC
HS201	Introductory Microeconomics	3-0-0	6	BB
MA201	Mathematics - III	3-1-0	8	ВС

credits\_taken :43 spi :7.42 cpi :6.35 creidts\_cleared :43

# semester4

Subject No.	Subject Name	L-T-P	Credit	Grade
CS204	Algorithms	3-0-0	6	ВС
CS222	Computer Organization and Architecture	3-0-0	6	CC
CS223	Hardware Laboratory	0-0-3	3	ВС
CS241	Software Engineering	2-0-3	7	ВС
CS242	Systems Programming Laboratory	0-1-3	5	AB
HS202	Introductory Macroeconomics	3-0-0	6	CC
MA225	Probability Theory and Random Processes	3-1-0	8	CD
MA251	Optimization Techniques	3-0-0	6	ВС

credits\_taken :47 spi :6.62 cpi :6.42 creidts\_cleared :47

# semester5

Subject No.	Subject Name	L-T-P	Credit	Grade
CS301	Formal Language and Automata	3-0-0	6	CC
CS331	Programming Language	3-0-2	8	CC
CS341	Operating Systems	3-0-0	6	BB
CS342	Operating Systems Laboratory	0-1-3	5	BB
CS343	Data Communications	3-0-0	6	CD
CS344	Databases	3-0-0	6	CC
CS345	Databases Laboratory	0-1-3	5	AB

credits\_taken :42 spi :6.74 cpi :6.48 creidts\_cleared :42

# semester6

Subject No.	Subject Name	L-T-P	Credit	Grade
CS302	Theory of Computation	3-0-0	6	ВС
CS346	Compilers	3-0-0	6	ВС
CS347	Compliers Laboratory	0-0-3	3	BB
CS348	Computer Networks	3-0-2	8	ВС
CS362	Computer Graphics	3-0-2	8	CD
CS399	Seminar	0-0-3	3	AB
HS311	Diasporic Literature	3-0-0	6	CC

credits\_taken :40 spi :6.67 cpi :6.51 creidts\_cleared :40

# semester7

Subject No.	Subject Name	L-T-P	Credit	Grade
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CS400	Summer Training	0-0-0	2	BC
CS421	Computer Peripherals and Interfacing	3-0-0	6	DD
CS422	Peripherals and Interfacing Lab	0-1-3	5	CC
CS443	Distributed Systems	3-0-0	6	BB
CS461	Artificial Intelligence	3-0-0	6	ВС
CS498	Project - I	0-0-10	10	ВС
MA410	Graphs, Groups and Network	3-0-0	6	ВС

credits\_taken :41 spi :6.59 cpi :6.52 creidts\_cleared :41

## semester8

Subject No.	Subject Name	L-T-P	Credit	Grade
CE442	Industrial Waste Treatment and Management	3-0-0	6	CD
CS453	Wireless Sensor Networks	3-0-0	6	BB
CS499	Project - II	0-0-16	16	BC
CS502	Pattern Recognition	3-0-0	6	BB
HS441	Industrial and Organizational Psychology	3-0-0	6	BB

credits\_taken :40 spi :7.15 cpi :6.59 creidts\_cleared :40

Assistant Registrar(Academic)

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