

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



roll no: 0501CS27

AB

ВС CD

0-0-3 3

2-0-3 7

2-1-0 6

programme : Bachelor of Technology

Name: Doyle Gerber Discpline:CS

Year of admission :2005

semester1				
Subject No.	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	CD
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	CC
HS101	English : Language Through Literature	3-0-0	6	CD
MA101	Mathematics - I	3-1-0	8	DD

credits_taken :49 spi :5.78 cpi :5.78 creidts_cleared :49

semester	2			
Subject No.	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-0-0	6	CD
CS101	Introduction to Computing	3-0-0	6	BC
CS110	Computing Laboratory	0-0-3	3	CC
EE102	Basic Electronics Laboratory	0-0-4	4	CC
MA102	Mathematics - II	3-1-0	8	CD
ME101	Engineering Mechanics	3-1-0	8	CD
PH102	Physics - II	2-1-0	6	DD
PH110	Physics Laboratory	0-0-3	3	CC

credits_taken :44 spi :5.36 cpi :5.58 creidts_cleared :44

semester3

Subject No.	Subject Name	L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Structures	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	CD
HS201	Introductory Microeconomics	3-0-0	6	CC
MA201	Mathematics - III	3-1-0	8	DD

credits_taken :43 spi :5.37 cpi :5.51 creidts_cleared :43

semester4

ME110

ME111

PH101

Workshop - I

Physics - I

Engineering Drawing

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

credits_taken :47 spi :5.36 cpi :5.48 creidts_cleared :47

semester5

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

credits_taken :42 spi :5 cpi :5.39 creidts_cleared :42

semester6

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

credits_taken :40 spi :5.45 cpi :5.4 creidts_cleared :40

semester7

Subject No.	Subject Name	L-T-P	Credit	Grade
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	CC
CS443	Distributed Systems	3-0-0	6	BC
CS461	Artificial Intelligence	3-0-0	6	CC
CS498	Project - I	0-0-10	10	CC
MA410	Graphs, Groups and Network	3-0-0	6	ВС

credits_taken :41 spi :6.24 cpi :5.51 creidts_cleared :41

semester8

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

credits_taken :40 spi :6.3 cpi :5.6 creidts_cleared :40

Date Generated :04 Dec 2021, 19:57



Assistant Registrar(Academic)