

# भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna Transcript



roll no: 0501CS17

ВС

2-0-3 7

2-1-0 6

programme : Bachelor of Technology

Name: Cullen Howsden Discpline:CS

Year of admission :2005

semester	1			
Subject No.	Subject Name	L-T-P	Credit	Grade
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

**Engineering Drawing** 

Physics - I

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creaits	taken	:49	SDL	:6.47	CDI:6.47	creiais	cleared:49

semester2					
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	CC	
EE102	Basic Electronics Laboratory	0-0-4	4	BB	
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	BC	

credits	taken:44	spi :5.75	cpi :6.13	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	BB
CS221	Digital Design	3-0-0	6	ВС
EE220	Signal, System and Networks	3-1-0	8	ВС
HS201	Introductory Microeconomics	3-0-0	6	BB
MA201	Mathematics - III	3-1-0	8	CD

credits\_taken :43 spi :6.49 cpi :6.24 creidts\_cleared :43

## semester4

ME111

PH101

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	CD
CS223	Hardware Laboratory	0-0-3	3	BB
CS241	Software Engineering	2-0-3	7	ВС
CS242	Systems Programming Laboratory	0-1-3	5	BB
HS202	Introductory Macroeconomics	3-0-0	6	CC
MA225	Probability Theory and Random Processes	3-1-0	8	CD
MA231	Introduction to Numerical Methods	3-0-0	6	CD

credits\_taken :47 spi :6.19 cpi :6.23 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	AB
CS343	Data Communications	3-0-0	6	CC
CS344	Databases	3-0-0	6	BC
CS345	Databases Laboratory	0-1-3	5	AB

credits\_taken :42 spi :7.14 cpi :6.4 creidts\_cleared :42

### semester6

Subject No.	Subject Name	L-T-P	Credit	Grade
CS302	Theory of Computation	3-0-0	6	СС
CS346	Compilers	3-0-0	6	BB
CS347	Compliers Laboratory	0-0-3	3	BB
CS348	Computer Networks	3-0-2	8	ВС
CS362	Computer Graphics	3-0-2	8	ВС
CS399	Seminar	0-0-3	3	AB
HS331	Sociology of Development	3-0-0	6	BC

credits\_taken :40 spi :7.22 cpi :6.52 creidts\_cleared :40

# semester7

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

credits\_taken :41 spi :7.9 cpi :6.71 creidts\_cleared :41

### semester8

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

credits\_taken :40 spi :7.95 cpi :6.85 creidts\_cleared :40

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Assistant Registrar(Academic)