

# भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



# **TRANSCRIPT**

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Roll No: 0401CS30

Name: Gustavus Aubert

Year of Admission: 2004

Programe: Bachelor of Technology

Course: CS

### Semester1

Semester5

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3-1-0	8	AB
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	BB
HS101	English : Language Through Literature	3-0-0	6	AB
MA101	Mathematics - I	3-1-0	8	AB
ME111	Engineering Drawing	2-0-3	7	AB
PH101	Physics - I	2-1-0	6	AA
PH110	Physics Laboratory	0-0-3	3	AA

### Semester2

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	AB
CS101	Introduction to Computing	3-0-0	6	СС
CS110	Computing Laboratory	0-0-3	3	BB
EE102	Basic Electronics Laboratory	0-0-4	4	AB
MA102	Mathematics - II	3-1-0	8	BB
ME101	Engineering Mechanics	3-1-0	8	AB
ME110	Workshop - I	0-0-3	3	AA
PH102	Physics - II	2-1-0	6	BC

Credits Taken: 44.0 Credits Cleared: 44.0 CPI: 8.6 SPI: 8.14

Subject Name

Theory of Computation

Compilers

Compliers Laboratory

Computer Networks

Computer Graphics

Sociology of Development

### Semester3

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201 Obj	ect Oriented Programming and Data Struct	ures 3-0-3	9	AB
CS203	Discrete Mathematics	3-0-0	6	AB
CS221	Digital Design	3-0-0	6	BB
EE220 Signal, System and Networks		3-1-0	8	AB
HS201	Introductory Microeconomics	3-0-0	6	BB
MA201	Mathematics - III	3-1-0	8	AB

Credits Taken: 43.0 Credits Cleared: 43.0 CPI: 8.64 SPI: 8.72

#### Semester4

Semester8

Sub. Code Subject Name	L-T-P	CRD	GRD
CS204 Algorithms	3-0-0	6	AB
CS222 Computer Organization and Architecture	3-0-0	6	ВС
CS223 Hardware Laboratory	0-0-3	3	BB
CS241 Software Engineering	2-0-3	7	AB
CS242 Systems Programming Laboratory	0-1-3	5	AA
HS202 Introductory Macroeconomics	3-0-0	6	AA
MA225 Probability Theory and Random Processes	3-1-0	8	BB
MA251 Optimization Techniques	3-0-0	6	AB

Credits Taken: 47.0 Credits Cleared: 47.0 CPI: 8.67 SPI: 8.74

# Credits Taken: 49.0 Credits Cleared: 49.0 CPI: 9.02 SPI: 9.02

Credits Taken: 42.0 Credits Cleared: 42.0 CPI: 8.69 SPI: 8.79

## Semester6

Sub. Code

CS302

CS346

CS347

CS348

CS362

CS399

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

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Cradita Talcani 40.0	Credits Cleared: 40.0 CPI: 8.65 SPI: 8.43	
Credits raken: 40.0	Credits Cleared: 40.0 CPI: 8.05 SPI: 8.43	

#### Semester7

3-0-0

3-0-0

3-0-2

3-0-2

CRD	GRD	Sub. Code	Subject Name	
6	BB	CS400	Summer Training	
6	BB	CS421	Computer Peripherals and Interfacing	
3	AA	CS422	Peripherals and Interfacing Lab	
8	BB	CS441	Topics in Databases	
8	AB	CS443	Distributed Systems	
3	AB	CS498	Project - I	
6	BB	MA410	Graphs, Groups and Network	

#### L-T-P CRD GRD

6

6

3-0-0

AA

AB

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS449	Computer and Network Security	3-0-0	6	AB
CS452	Internet Protocols	3-0-0	6	AB
CS499	9 Project - II		16	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	AB
MA412 Matrix Computation		3-0-0	6	AB

Credits Taken: 40.0 Credits Cleared: 40.0 CPI: 8.79 SPI: 9.4

Credits Taken: 41.0 Credits Cleared: 41.0 CPI: 8.72 SPI: 9.15

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Assistant Registrar(Academic)