

# भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



## **TRANSCRIPT**

INTERIM TRANSCRIPT

Roll No: 0501EE09

016603

Name: Starla Haversham

Year of Admission: 2005

Programe: Bachelor of Technology

Course: EE

#### Semester1

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

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

### Semester2

Subject Name	L-T-P	CRD	GRD
Chemistry - II	3-0-0	6	AB
Introduction to Computing	3-0-0	6	BB
Computing Laboratory	0-0-3	3	AA
Basic Electronics Laboratory	0-0-4	4	AA
Mathematics - II	3-1-0	8	AA
Engineering Mechanics	3-1-0	8	AB
Physics - II	2-1-0	6	AA
Physics Laboratory	0-0-3	3	AB
	Chemistry - II  Introduction to Computing  Computing Laboratory  Basic Electronics Laboratory  Mathematics - II  Engineering Mechanics  Physics - II	Chemistry - II   3-0-0	Chemistry - II   3-0-0   6

Credits Taken: 44.0 Credits Cleared: 44.0 CPI: 9.17 SPI: 9.34

#### Semester3

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201 O	bject Oriented Programming and Data Struct	ures 3-0-3	9	BB
EE200	Semiconductor Devices and Circuits	3-0-0	6	AB
EE201	Digital Circuits and Microprocessors	3-0-0	6	AB
EE202	Digital Circuits Laboratory	0-0-3	3	BB
EE220	Signal, System and Networks	3-1-0	8	AB
HS231	Introductory Sociology	3-0-0	6	AB
MA201	Mathematics - III	3-1-0	8	AA
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Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 9.09 SPI: 8.91

#### Semester4

Semester8

Sub. Code	Subject Name	L-T-P	CRD	GRD
EE203	Analog Integrated Circuits	3-0-0	6	AB
EE204	Analog Circuits Laboratory	0-0-3	3	AA
EE230	Principles of Communication	3-1-0	8	AB
EE280	Electrical Machines	3-0-0	6	AA
EE281	Electrical Machines Laboratory	0-0-3	3	AB
HS202	Introductory Macroeconomics	3-0-0	6	AA
MA225	Probability Theory and Random Processes	3-1-0	8	AA
MA251	Optimization Techniques	3-0-0	6	AA

Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 9.22 SPI: 9.63

#### Semester5

Sub. Code	Subject Name	L-T-P	CRD	GRD
EE310	Introduction to VLSI Design	3-0-0	6	AA
EE311	VLSI laboratory	0-0-3	3	AB
EE320	Digital Signal Processing	3-0-0	6	AA
EE331	Communication Laboratory	0-0-3	3	AB
EE350	Control Systems	3-0-0	6	AB
EE370	Electronic Instrumentation	3-0-0	6	AB
EE371	Instrumentation and Control Lab	0-0-3	3	AA
EE380	Electrical Power Systems	3-0-0	6	BB

Credits Taken: 39.0 Credits Cleared: 39.0 CPI: 9.22 SPI: 9.23

#### Semester6

Sub. Code	Subject Name	L-T-P	CRD	GRD
EE304	Design Laboratory	0-0-4	4	AB
EE321	Digital Signal Processing Laboratory	0-0-3	3	AA
EE322 Ma	thematical Methods in Electrical Engineeri	ng 3-0-0	6	AB
EE340	Electromagnetic Theory	3-0-0	6	BB
EE351	Advanced Control Systems	3-0-0	6	ВС
EE360	Embedded Systems	3-0-0	6	AA
EE361	Embedded Systems Laboratory	0-0-3	3	AA
HS331	Sociology of Development	3-0-0	6	AB

Credits Taken: 40.0 Credits Cleared: 40.0 CPI: 9.17 SPI: 8.85

#### Semester7

Subject Name	L-T-P	CRD	GRD
Summer Training	0-0-0	2	AB
VLSI CAD	3-0-0	6	AA
ctrical Power Systems Operation and Con-	rol 3-0-0	6	AA
Power Electronics and Drives	3-0-0	6	BB
dvanced Electrical Engineering Laborator	0-0-3	3	AB
Image Processing	3-0-0	6	BB
Project - I	0-0-8	10	AA
Introduction to Nanomaterials	3-0-0	6	AB
	Summer Training  VLSI CAD  ctrical Power Systems Operation and Con Power Electronics and Drives  Advanced Electrical Engineering Laborator  Image Processing  Project - I	Summer Training	Summer Training

Sub. Code	Subject Name	L-1-P	CRD	GRD
EE483	Distributed Energy Resources	3-0-0	6	AA
EE499	Project - II	0-0-14	14	AA
EE508	Intelligent Visual Surveillance Systems	3-0-0	6	AB
HS441	Industrial and Organizational Psychology	3-0-0	6	AB
ME512	Mobile Robotics	3-0-0	6	AA

Credits Taken: 38.0 Credits Cleared: 38.0 CPI: 9.23 SPI: 9.68

Credits Taken: 45.0 Credits Cleared: 45.0 CPI: 9.17 SPI: 9.22





Assistant Registrar(Academic)

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