

भारतीय प्रौद्योगिकी संस्थान पटना **INDIAN INSTITUTE OF TECHNOLOGY PATNA**



TRANSCRIPT

INTERIM TRANSCRIPT

Roll No: 0501EE30

Name: Morganica Stanning

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	CD
CH110	Chemistry Laboratory	0-0-3	3	AA
EE101	Electrical Sciences	3-1-0	8	AA
HS101	English : Language Through Literature	3-0-0	6	AA
MA101	Mathematics - I	3-1-0	8	вс
ME110	Workshop - I	0-0-3	3	BB
ME111	Engineering Drawing	2-0-3	7	BB
PH101	Physics - I	2-1-0	6	BB

Credits Taken: 49.0 Credits Cleared: 49.0 CPI: 8.04 SPI: 8.04

Semester2

Subject Name	L-T-P	CRD	GRD
Chemistry - II	3-0-0	6	AB
Introduction to Computing	3-0-0	6	BC
Computing Laboratory	0-0-3	3	СС
Basic Electronics Laboratory	0-0-4	4	AA
Mathematics - II	3-1-0	8	CC
Engineering Mechanics	3-1-0	8	СС
Physics - II	2-1-0	6	AB
Physics Laboratory	0-0-3	3	AA
	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: 7.83 SPI: 7.59

Semester3

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201 Ob	ject Oriented Programming and Data Struct	ures 3-0-3	9	СС
EE200	Semiconductor Devices and Circuits	3-0-0	6	BB
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	BB
HS201	Introductory Microeconomics	3-0-0	6	BB
MA201	Mathematics - III	3-1-0	8	CD
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Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 7.63 SPI: 7.22

Credits Taken: 45.0 Credits Cleared: 45.0 CPI: 8.07 SPI: 8.71

Semester4

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH201	Green Chemistry and Technology	3-0-0	6	AA
EE203	Analog Integrated Circuits	3-0-0	6	AB
EE204	Analog Circuits Laboratory	0-0-3	3	AB
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	AA
HS202	Introductory Macroeconomics	3-0-0	6	BB
MA225	Probability Theory and Random Processes	3-1-0	8	ВС

Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 7.93 SPI: 8.85

Semester5

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

Credits Taken: 39.0 Credits Cleared: 39.0 CPI: 8.09 SPI: 8.85

Semester6

Sub. Code	Subject Name	L-T-P	CRD	GRD
EE304	Design Laboratory	0-0-4	4	CC
EE321	Digital Signal Processing Laboratory	0-0-3	3	BB
EE322 M:	thematical Methods in Electrical Engineeri	ng 3-0-0	6	ВС
EE340	Electromagnetic Theory	3-0-0	6	CC
EE351	Advanced Control Systems	3-0-0	6	CC
EE360	Embedded Systems	3-0-0	6	BB
EE361	Embedded Systems Laboratory	0-0-3	3	ВС
HS311	Diasporic Literature	3-0-0	6	AA

Credits Taken: 40.0 Credits Cleared: 40.0 CPI: 7.97 SPI: 7.28

Semester7

Sub. Code	Subject Name	L-T-P	CRD	GRD
EE400	Summer Training	0-0-0	2	ВС
EE430 Fi	er Optic Transmission Systems and Netwo	rks 3-0-0	6	AB
EE480 E	ectrical Power Systems Operation and Con	rol 3-0-0	6	BB
EE481	Power Electronics and Drives	3-0-0	6	BB
EE482	Advanced Electrical Engineering Laborator	0-0-3	3	BB
EE490	Image Processing	3-0-0	6	AB
EE498	Project - I	0-0-8	10	AB
PH401	Introduction to Nanomaterials	3-0-0	6	AA

Semester8

	Sub. Code	Subject Name	L-T-P	CRD	GRD
	EE483	Distributed Energy Resources	3-0-0	6	AB
Г	EE499	Project - II	0-0-14	14	BB
	EE508	Intelligent Visual Surveillance Systems	3-0-0	6	AA
	HS441	Industrial and Organizational Psychology	3-0-0	6	AB
	PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	ВВ

Credits Taken: 38.0 Credits Cleared: 38.0 CPI: 8.14 SPI: 8.63

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Assistant Registrar(Academic)