

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



TRANSCRIPT

INTERIM TRANSCRIPT

Roll No: 0501EE11

Name: Sarah Skeggs

Year of Admission: 2005

Course: EE Programe: Bachelor of Technology

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	AA
HS101	English : Language Through Literature	3-0-0	6	AB
MA101	Mathematics - I	3-1-0	8	AB
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: 9.06 SPI: 9.06

Semester2

Subject Name	L-T-P	CRD	GRD
Chemistry - II	3-0-0	6	BB
Introduction to Computing	3-0-0	6	ВС
Computing Laboratory	0-0-3	3	СС
Basic Electronics Laboratory	0-0-4	4	BB
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	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: 8.88 SPI: 8.68

Semester3

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201 Ob	ect Oriented Programming and Data Struct	ıres 3-0-3	9	ВС
EE200	Semiconductor Devices and Circuits	3-0-0	6	AB
EE201	Digital Circuits and Microprocessors	3-0-0	6	BB
EE202	Digital Circuits Laboratory	0-0-3	3	AA
EE220	Signal, System and Networks	3-1-0	8	AA
HS201	Introductory Microeconomics	3-0-0	6	AB
MA201	Mathematics - III	3-1-0	8	AB

Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 8.83 SPI: 8.72

Semester4

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	AB
EE230	Principles of Communication	3-1-0	8	AB
EE280	Electrical Machines	3-0-0	6	ВС
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	AB

Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 8.88 SPI: 9.04

Semester5

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

Credits Taken: 39.0 Credits Cleared: 39.0 CPI: 8.85 SPI: 8.69

Semester6

Sub. Code	Subject Name	L-T-P	CRD	GRD
EE304	Design Laboratory	0-0-4	4	BB
EE321	Digital Signal Processing Laboratory	0-0-3	3	AB
EE322 M	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	BC
EE360	Embedded Systems	3-0-0	6	AB
EE361	Embedded Systems Laboratory	0-0-3	3	BB
HS311	Diasporic Literature	3-0-0	6	AB

Credits Taken: 40.0 Credits Cleared: 40.0 CPI: 8.78 SPI: 8.38

Semester7

Sub. Code	Subject Name	L-T-P	CRD	GRD
EE400	Summer Training	0-0-0	2	ВС
EE410	VLSI CAD	3-0-0	6	AB
EE480 EI	ectrical Power Systems Operation and Con	rol 3-0-0	6	ВС
EE481	Power Electronics and Drives	3-0-0	6	BB
EE482	dvanced Electrical Engineering Laborator	0-0-3	3	BB
EE490	Image Processing	3-0-0	6	BB
EE498	Project - I	0-0-8	10	BB
PH402	Solid State Devices	3-0-0	6	CC

Credits Taken: 45.0 Credits Cleared: 45.0 CPI: 8.62 SPI: 7.69

Semester8

Sub. Code	Subject Name	L-T-P	CRD	GRD
CE442 Ir	dustrial Waste Treatment and Managemer	nt 3-0-0	6	AB
EE483	Distributed Energy Resources	3-0-0	6	BB
EE499	Project - II	0-0-14	14	ВС
EE508	Intelligent Visual Surveillance Systems	3-0-0	6	AB
HS441	Industrial and Organizational Psychology	3-0-0	6	AA

Credits Taken: 38.0 Credits Cleared: 38.0 CPI: 8.58 SPI: 8.26

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Assistant Registrar(Academic)