

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



INTERIM TRANSCRIPT

TRANSCRIPT

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Roll No: 0501EE09 Name: Starla Haversham Year of Admission: 2005

Programme: Bachelors of Technology Course: Electrical Engineering

Semester 1

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	ВВ
ME110	Workshop - I	0-0-3	3	ВВ
ME111	Engineering Drawing	2-0-3	7	AA
PH101	Physics - I	2-1-0	6	AB

Credits Taken: 49 Credits Cleared: 49 SPI: 9.02 CPI: 9.02

Sen	nes	ter	2

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	ВВ
CS110	Computing Laboratory	0-0-3	3	AA
EE102	Basic Electronics Laboratory	0-0-4	4	AA
MA102	Mathematics - II	3-1-0	8	AA
ME101	Engineering Mechanics	3-1-0	8	AB
PH102	Physics - II	2-1-0	6	AA
PH110	Physics Laboratory	0-0-3	3	AB

Credits Taken: 44 Credits Cleared: 44 SPI: 9.34 CPI: 9.17

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	ВВ
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

Credits Taken: 46 Credits Cleared: 46 SPI: 8.91 CPI: 9.09

Semester 4

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 Credits Cleared: 46 SPI: 9.63 CPI: 9.22

Semester 5

Subject Name	L-T-P	CRD	GRD
Introduction to VLSI Design	3-0-0	6	AA
VLSI laboratory	0-0-3	3	AB
Digital Signal Processing	3-0-0	6	AA
Communication Laboratory	0-0-3	3	AB
Control Systems	3-0-0	6	AB
Electronic Instrumentation	3-0-0	6	AB
Instrumentation and Control Lab	0-0-3	3	AA
Electrical Power Systems	3-0-0	6	ВВ
	Introduction to VLSI Design VLSI laboratory Digital Signal Processing Communication Laboratory Control Systems Electronic Instrumentation Instrumentation and Control Lab	Introduction to VLSI Design 3-0-0 VLSI laboratory 0-0-3 Digital Signal Processing 3-0-0 Communication Laboratory 0-0-3 Control Systems 3-0-0 Electronic Instrumentation 3-0-0 Instrumentation and Control Lab 0-0-3	Introduction to VLSI Design 3-0-0 6 VLSI laboratory 0-0-3 3 Digital Signal Processing 3-0-0 6 Communication Laboratory 0-0-3 3 Control Systems 3-0-0 6 Electronic Instrumentation 3-0-0 6 Instrumentation and Control Lab 0-0-3 3

Credits Taken: 39 Credits Cleared: 39 SPI: 9.23 CPI: 9.22

Semester 6

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	Mathematical Methods in Electrical Engineering	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 Credits Cleared: 40 SPI: 8.85 CPI: 9.17

Semester 7

Sub Code	Subject Name	L-T-P	CRD	GRD
EE400	Summer Training	0-0-0	2	AB
EE410	VLSI CAD	3-0-0	6	AA
EE480	Electrical Power Systems Operation and Control	3-0-0	6	AA
EE481	Power Electronics and Drives	3-0-0	6	ВВ
EE482	Advanced Electrical Engineering Laboratory	0-0-3	3	AB
EE490	Image Processing	3-0-0	6	ВВ
EE498	Project - I	0-0-8	10	AA
PH401	Introduction to Nanomaterials	3-0-0	6	AB

Credits Taken: 45 Credits Cleared: 45 SPI: 9.22 CPI: 9.17

Semester 8

Sub Code	Subject Name	L-T-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 Credits Cleared: 38 SPI: 9.68 CPI: 9.23

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Assistant Registrar (Academic)



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