

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



TRANSCRIPT

INTERIM TRANSCRIPT

Roll No: 0501EE17 Name: Cordie Torpie 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	AB
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	AB
HS101	English : Language Through Literature	3-0-0	6	AA
MA101	Mathematics - I	3-1-0	8	СС
ME110	Workshop - I	0-0-3	3	AA
ME111	Engineering Drawing	2-0-3	7	AA
PH101	Physics - I	2-1-0	6	ВВ

Credits Taken: 49 Credits Cleared: 49 SPI: 8.71 CPI: 8.71

Semester 2

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

Credits Taken: 44 Credits Cleared: 44 SPI: 8.59 CPI: 8.66

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	ВВ
EE201	Digital Circuits and Microprocessors	3-0-0	6	AB
EE202	Digital Circuits Laboratory	0-0-3	3	AB
EE220	Signal, System and Networks	3-1-0	8	ВВ
HS221	Fundamentals of Linguistics Science	3-0-0	6	AA
MA201	Mathematics - III	3-1-0	8	ВВ

Credits Taken: 46 Credits Cleared: 46 SPI: 8.46 CPI: 8.59

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
EE203	Analog Integrated Circuits	3-0-0	6	вс
EE204	Analog Circuits Laboratory	0-0-3	3	AB
EE230	Principles of Communication	3-1-0	8	ВВ
EE280	Electrical Machines	3-0-0	6	CD
EE281	Electrical Machines Laboratory	0-0-3	3	AB
HS222	Language, Human Mind and Indian Society	3-0-0	6	AA
MA225	Probability Theory and Random Processes	3-1-0	8	СС
MA251	Optimization Techniques	3-0-0	6	СС

Credits Taken: 46 Credits Cleared: 46 SPI: 7.26 CPI: 8.26

Semester 5

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

Credits Taken: 39 Credits Cleared: 39 SPI: 7.23 CPI: 8.08

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
EE304	Design Laboratory	0-0-4	4	ВВ
EE321	Digital Signal Processing Laboratory	0-0-3	3	ВВ
EE322	Mathematical Methods in Electrical Engineering	3-0-0	6	CD
EE340	Electromagnetic Theory	3-0-0	6	DD
EE351	Advanced Control Systems	3-0-0	6	CD
EE360	Embedded Systems	3-0-0	6	вс
EE361	Embedded Systems Laboratory	0-0-3	3	AB
HS311	Diasporic Literature	3-0-0	6	АВ

Credits Taken: 40 Credits Cleared: 40 SPI: 6.58 CPI: 7.85

Semester 7

Sub Code	Subject Name	L-T-P	CRD	GRD
EE400	Summer Training	0-0-0	2	ВВ
EE410	VLSI CAD	3-0-0	6	СС
EE480	Electrical Power Systems Operation and Control	3-0-0	6	DD
EE481	Power Electronics and Drives	3-0-0	6	CD
EE482	Advanced Electrical Engineering Laboratory	0-0-3	3	CD
EE490	Image Processing	3-0-0	6	СС
EE498	Project - I	0-0-8	10	AB
PH402	Solid State Devices	3-0-0	6	вс

Credits Taken: 45 Credits Cleared: 45 SPI: 6.42 CPI: 7.64

Semester 8

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

Credits Taken: 38 Credits Cleared: 38 SPI: 6.21 CPI: 7.49

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Assistant Registrar (Academic)