

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



INTERIM TRANSCRIPT

TRANSCRIPT

INTERIM TRANSCRIPT

0501EE30 Roll No: 2020 Name: Morganica Stanning Year of Admission:

Programme: Bachelors of Technology EE Course:

Semester 1

CH101	Chemistry - I	3-1-0	8	CORE	CD
CH110	Chemistry Laboratory	0-0-3	3	CORE	AA
EE101	Electrical Sciences	3-1-0	8	CORE	AA
HS101	English : Language Through Literature	3-0-0	6	CORE	AA
MA101	Mathematics - I	3-1-0	8	CORE	вс
ME110	Workshop - I	0-0-3	3	CORE	ВВ
ME111	Engineering Drawing	2-0-3	7	CORE	ВВ
PH101	Physics - I	2-1-0	6	CORE	ВВ

Semeste	r	2

CH102	Chemistry - II	3-0-0	6	CORE	АВ
CS101	Introduction to Computing	3-0-0	6	CORE	вс
CS110	Computing Laboratory	0-0-3	3	CORE	СС
EE102	Basic Electronics Laboratory	0-0-4	4	CORE	AA
MA102	Mathematics - II	3-1-0	8	CORE	СС
ME101	Engineering Mechanics	3-1-0	8	CORE	СС
PH102	Physics - II	2-1-0	6	CORE	АВ
PH110	Physics Laboratory	0-0-3	3	CORE	AA

Semester 3

CS201	Object Oriented Programming and Data Structures	3-0-3	9	CORE	CC
EE200	Semiconductor Devices and Circuits	3-0-0	6	CORE	ВВ
EE201	Digital Circuits and Microprocessors	3-0-0	6	CORE	AB
EE202	Digital Circuits Laboratory	0-0-3	3	CORE	ВВ
EE220	Signal, System and Networks	3-1-0	8	CORE	ВВ
HS201	Introductory Microeconomics	3-0-0	6	HS ELECTI VE	ВВ
MA201	Mathematics - III	3-1-0	8	CORE	CD

Credits Taken: 46 Credits Cleared: 139 SPI: 7.22 CPI: 7.63

Credits Taken: 49 Credits Cleared: 49 SPI: 8.04 CPI: 8.04

Credits Taken: 44 Credits Cleared: 93 SPI: 7.59 CPI: 7.83

Semester 4

CH201	Green Chemistry and Technology	3-0-0	6	Elective- Sc.	AA
EE203	Analog Integrated Circuits	3-0-0	6	CORE	AB
EE204	Analog Circuits Laboratory	0-0-3	3	CORE	AB
EE230	Principles of Communication	3-1-0	8	CORE	AB
EE280	Electrical Machines	3-0-0	6	CORE	AA
EE281	Electrical Machines Laboratory	0-0-3	3	CORE	AA
HS202	Introductory Macroeconomics	3-0-0	6	HS Elective	ВВ
MA225	Probability Theory and Random Processes	3-1-0	8	CORE	вс

Credits Taken: 46	Credits Cleared: 185	SPI: 8.85 CPI: 7.93

Semester 5

Semester 8

EE310	Introduction to VLSI Design	3-0-0	6	CORE	ВВ
EE311	VLSI laboratory	0-0-3	3	CORE	AB
EE320	Digital Signal Processing	3-0-0	6	CORE	AB
EE331	Communication Laboratory	0-0-3	3	CORE	AA
EE350	Control Systems	3-0-0	6	CORE	AB
EE370	Electronic Instrumentation	3-0-0	6	CORE	ВВ
EE371	Instrumentation and Control Lab	0-0-3	3	CORE	AA
EE380	Electrical Power Systems	3-0-0	6	CORE	АВ

Credits Taken: 39 Credits Cleared: 224 SPI: 8.85 CPI: 8.09

Semester 6

EE304	Design Laboratory	0-0-4	4	CORE	СС
EE321	Digital Signal Processing Laboratory	0-0-3	3	CORE	ВВ
EE322	Mathematical Methods in Electrical Engineering	3-0-0	6	CORE	вс
EE340	Electromagnetic Theory	3-0-0	6	CORE	СС
EE351	Advanced Control Systems	3-0-0	6	CORE	СС
EE360	Embedded Systems	3-0-0	6	CORE	ВВ
EE361	Embedded Systems Laboratory	0-0-3	3	CORE	вс
HS311	Diasporic Literature	3-0-0	6	HSS Elective	AA

Credits Taken: 40 Credits Cleared: 264 SPI: 7.28 CPI: 7.97

Semester 7

EE400	Summer Training	0-0-0	2	CORE	вс
EE430	Fiber Optic Transmission Systems and Networks	3-0-0	6	Departm ental Elective	AB
EE480	Electrical Power Systems Operation and Control	3-0-0	6	CORE	ВВ
EE481	Power Electronics and Drives	3-0-0	6	CORE	ВВ
EE482	Advanced Electrical Engineering Laboratory	0-0-3	3	CORE	ВВ
EE490	Image Processing	3-0-0	6	Departm ental Elective - II	AB
EE498	Project - I	0-0-8	10	CORE	AB
PH401	Introduction to Nanomaterials	3-0-0	6	Open Elective - I	AA

Credits Taken: 45 Credits Cleared: 309 SPI: 8.71 CPI: 8.07

Date Generated: 29 Nov 2021, 11:55

3	Distributed Energy Resources	3-0-0
	Bullion #	

EE483	Distributed Energy Resources	3-0-0	6	Departm ental Elective - III	АВ
EE499	Project - II	0-0-14	14	CORE	ВВ
EE508	Intelligent Visual Surveillance Systems	3-0-0	6	Departm ental Elective	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	HS Elective	АВ
PH403	Photovoltaics & Fuel Cell Technology	3-0-0	6	Open Elective - II	ВВ

Credits Taken: 38 Credits Cleared: 347 SPI: 8.63 CPI: 8.14

TRANSCRIPT

Assistant Registrar (Academic)

