

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



TRANSCRIPT

INTERIIVI TRAINSCRIP

Roll No: 0501EE28

Dealers of Tables

Name: Fionna McEllen

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	BB
EE101	Electrical Sciences	3-1-0	8	ВС
HS101	English : Language Through Literature	3-0-0	6	BB
MA101	Mathematics - I	3-1-0	8	CC
ME110	Workshop - I	0-0-3	3	AB
ME111	Engineering Drawing	2-0-3	7	CC
PH101	Physics - I	2-1-0	6	ВС

Credits Taken: 49.0 Credits Cleared: 49.0 CPI: 6.67 SPI: 6.67

Semester2

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	BC
CS101	Introduction to Computing	3-0-0	6	СС
CS110	Computing Laboratory	0-0-3	3	ВС
EE102	Basic Electronics Laboratory	0-0-4	4	BB
MA102	Mathematics - II	3-1-0	8	BB
ME101	Engineering Mechanics	3-1-0	8	BB
PH102	Physics - II	2-1-0	6	СС
PH110	Physics Laboratory	0-0-3	3	AB

Credits Taken: 44.0 Credits Cleared: 44.0 CPI: 6.98 SPI: 7.32

Semester3

Subject Name Inted Programming and Data Struct Iniconductor Devices and Circuits Ital Circuits and Microprocessors	L-T-P tures 3-0-3 3-0-0	9 6	GRD CC BB
niconductor Devices and Circuits	3-0-0	6	
		_	BB
tal Circuits and Microprocessors	3-0-0		
tar of outloans and mioroprocessors	3-0-0	6	ВС
Digital Circuits Laboratory	0-0-3	3	AB
Signal, System and Networks	3-1-0	8	ВС
ntroductory Microeconomics	3-0-0	6	ВС
		8	BB
	Introductory Microeconomics	Introductory Microeconomics 3-0-0 Mathematics - III 3-1-0	· · · · · · · · · · · · · · · · · · ·

Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 7.06 SPI: 7.24

Semester4

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	AA
EE230	Principles of Communication	3-1-0	8	BB
EE280	Electrical Machines	3-0-0	6	СС
EE281	Electrical Machines Laboratory	0-0-3	3	BB
HS202	Introductory Macroeconomics	3-0-0	6	ВС
MA225	Probability Theory and Random Processes	3-1-0	8	ВС
MA251	Optimization Techniques	3-0-0	6	ВС

Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 7.12 SPI: 7.3

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	AB
EE320	Digital Signal Processing	3-0-0	6	BB
EE331	Communication Laboratory	0-0-3	3	BB
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	CC

Credits Taken: 39.0 Credits Cleared: 39.0 CPI: 7.3 SPI: 8.15

Semester6

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	AB
EE322 M:	thematical Methods in Electrical Engineeri	ng 3-0-0	6	BB
EE340	Electromagnetic Theory	3-0-0	6	BB
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	AB
HS311	Diasporic Literature	3-0-0	6	вс

Credits Taken: 40.0 Credits Cleared: 40.0 CPI: 7.38 SPI: 7.8

Semester7

Sub. Code	Subject Name	L-T-P	CRD	GRD
EE400	Summer Training	0-0-0	2	AB
EE430 Fib	er Optic Transmission Systems and Netwo	rks 3-0-0	6	BB
EE480 Ele	ctrical Power Systems Operation and Con	rol 3-0-0	6	AA
EE481	Power Electronics and Drives	3-0-0	6	AB
EE482	dvanced Electrical Engineering Laborator	0-0-3	3	AA
EE490	Image Processing	3-0-0	6	BB
EE498	Project - I	0-0-8	10	AA
PH402	Solid State Devices	3-0-0	6	AB

Credits Taken: 45.0 Credits Cleared: 45.0 CPI: 7.64 SPI: 9.16

Semester8

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

Credits Taken: 38.0 Credits Cleared: 38.0 CPI: 7.75 SPI: 8.68

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Assistant Registrar(Academic)