

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna



Transcript

Roll No: 0501EE21 Name: Alida Bassil

Programme: Bachelor of Technology Course: EE

Year of Admission: 2005

Semester 1

	Sub Code	Subject Name	L-T-P	CRD	GRD
	CH101	Chemistry - I	3-1-0	8	CC
ſ	CH110	Chemistry Laboratory	0-0-3	3	AB
Ī	EE101	Electrical Sciences	3-1-0	8	BB
Ī	HS101	English : Language Through Literature	3-0-0	6	BB
	MA101	Mathematics - I	3-1-0	8	BC
ſ	ME110	Workshop - I	0-0-3	3	AA
Ī	ME111	Engineering Drawing	2-0-3	7	AB
Ī	PH101	Physics - I	2-1-0	6	BB

Credits Taken: 49 Credits Cleared: 65 SPI: 7.84 CPI: 7.84

Semester 2

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

Credits Taken: 44 Credits Cleared: 62 SPI: 7.7 CPI: 7.77

Semester 3

Sub Code Subject Name L-T-P CRD GRD CS201 Object Oriented Programming and Data Structures 3-0-3 9 CC EE200 Semiconductor Devices and Circuits 3-0-0 6 BB EE201 Digital Circuits and Microprocessors 3-0-0 6 BC EE202 Digital Circuits Laboratory 0-0-3 3 AB EE220 Signal, System and Networks 3-1-0 8 BB HS201 Introductory Microeconomics 3-0-0 6 CC					
EE200Semiconductor Devices and Circuits3-0-06BBEE201Digital Circuits and Microprocessors3-0-06BCEE202Digital Circuits Laboratory0-0-33ABEE220Signal, System and Networks3-1-08BBHS201Introductory Microeconomics3-0-06CC	Sub Code	Subject Name	L-T-P	CRD	GRD
EE201Digital Circuits and Microprocessors3-0-06BCEE202Digital Circuits Laboratory0-0-33ABEE220Signal, System and Networks3-1-08BBHS201Introductory Microeconomics3-0-06CC	CS201	Object Oriented Programming and Data Structures	3-0-3	9	CC
EE202Digital Circuits Laboratory0-0-33ABEE220Signal, System and Networks3-1-08BBHS201Introductory Microeconomics3-0-06CC	EE200	Semiconductor Devices and Circuits	3-0-0	6	BB
EE220Signal, System and Networks3-1-08BBHS201Introductory Microeconomics3-0-06CC	EE201	Digital Circuits and Microprocessors	3-0-0	6	ВС
HS201 Introductory Microeconomics 3-0-0 6 CC	EE202	Digital Circuits Laboratory	0-0-3	3	AB
· · · · · · · · · · · · · · · · · · ·	EE220	Signal, System and Networks	3-1-0	8	BB
MANON Mathematics III 240 0 AD	HS201	Introductory Microeconomics	3-0-0	6	CC
MAZUT Mathematics - III 3-1-0 8 AB	MA201	Mathematics - III	3-1-0	8	AB

Credits Taken: 46 Credits Cleared: 53 SPI: 7.46 CPI: 7.67

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
EE203	Analog Integrated Circuits	3-0-0	6	BB
EE204	Analog Circuits Laboratory	0-0-3	3	AA
EE230	Principles of Communication	3-1-0	8	BC
EE280	Electrical Machines	3-0-0	6	AA
EE281	Electrical Machines Laboratory	0-0-3	3	BB
HS222	Language, Human Mind and Indian Society	3-0-0	6	BB
MA225	Probability Theory and Random Processes	3-1-0	8	AB
MA231	Introduction to Numerical Methods	3-0-0	6	BB

Credits Taken: 46 Credits Cleared: 68 SPI: 8.39 CPI: 7.85

Semester 5

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

Credits Taken: 39 Credits Cleared: 64 SPI: 7.92 CPI: 7.86

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
EE304	Design Laboratory	0-0-4	4	ВС
EE321	Digital Signal Processing Laboratory	0-0-3	3	BB
EE322	Mathematical Methods in Electrical Engineering	3-0-0	6	AB
EE340	Electromagnetic Theory	3-0-0	6	AB
EE351	Advanced Control Systems	3-0-0	6	ВС
EE360	Embedded Systems	3-0-0	6	BB
EE361	Embedded Systems Laboratory	0-0-3	3	AA
HS331	Sociology of Development	3-0-0	6	AB
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Credits Taken: 40 Credits Cleared: 67 SPI: 8.35 CPI: 7.94

Semester 7

Sub Code	Subject Name	L-T-P	CRD	GRD
EE400	Summer Training	0-0-0	2	AA
EE410	VLSI CAD	3-0-0	6	AA
EE430	Fiber Optic Transmission Systems and Networks	3-0-0	6	AA
EE480	Electrical Power Systems Operation and Control	3-0-0	6	AB
EE481	Power Electronics and Drives	3-0-0	6	AA
EE482	Advanced Electrical Engineering Laboratory	0-0-3	3	AB
EE498	Project - I	0-0-8	10	AB
ME481	Introduction to Biomechanics	3-0-0	6	BB

Credits Taken: 45 Credits Cleared: 75 SPI: 9.31 CPI: 8.14

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CE502	Infrastructure Economics	3-0-0	6	AB
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	AB

Credits Taken: 38 Credits Cleared: 45 SPI: 9 CPI: 8.23

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Asistant Registrar(Academic)