

भारतीय प्रौद्योगिकी संस्थान पटना Indian Institute of Technology Patna _{Transcript}



Roll number: 0501EE36

Name : Martha Sharples

Year of admission: 2005

Semester1

Subject code	Subject Name	L-T-P	Credit	Grade			
CH101	Chemistry - I	3-1-0	8	BB			
CH110	Chemistry Laboratory	0-0-3	3	AA			
EE101	Electrical Sciences		8	AA			
HS101	English : Language Through Literature	3-0-0	6	AB			
MA101	Mathematics - I	3-1-0	8	AA			
ME110	Workshop - I	0-0-3	3	BB			
ME111	Engineering Drawing	2-0-3	7	AB			
PH101	Physics - I	2-1-0	6	AA			
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	Semester2			
Subject code	Subject Name	L-T-P	Credit	Grade
CH102	Chemistry - II	3-1-0	8	BB
CS101	Introduction to Computing	0-0-3	3	AA
CS110	Computing Laboratory	3-1-0	8	AA
EE102	Basic Electronics Laboratory	3-0-0	6	AB
MA102	Mathematics - II	3-1-0	8	AA
ME101	Engineering Mechanics	0-0-3	3	BB
PH102	Physics - II	2-0-3	7	AB
DH110	Physics Laboratory	2-1-0	6	^^

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Semester3

Subject code	Subject Name	L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Structures	3-0-3	9	AA
EE200	Semiconductor Devices and Circuits	3-0-0	6	AB
EE201	Digital Circuits and Microprocessors	3-0-0	6	AA
EE202	Digital Circuits Laboratory	0-0-3	3	AB
EE220	Signal, System and Networks	3-1-0	8	BB
HS201	201 Introductory Microeconomics		6	AA
MA201 Mathematics - III		3-1-0	8	AB
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Semester4

Subject code	Subject Name		Credit	Grade
EE203	Analog Integrated Circuits	3-0-0	6	AB
EE204	Analog Circuits Laboratory	0-0-3	3	AB
EE230	Principles of Communication	3-1-0	8	BB
EE280	Electrical Machines	3-0-0	6	вс
EE281	Electrical Machines Laboratory	0-0-3	3	BB
HS202	Introductory Macroeconomics	3-0-0	6	AB
MA225	Probability Theory and Random Processes	3-1-0	8	AA
MA251	MA251 Optimization Techniques		6	AA

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Semester5

Subject code	Subject Name	L-T-P	Credit	Grade
EE310	Introduction to VLSI Design	3-0-0	6	AA
EE311	VLSI laboratory	0-0-3	3	AA
EE320	Digital Signal Processing	3-0-0	6	AA
EE331	Communication Laboratory	0-0-3	3	AB
EE350	Control Systems	3-0-0	6	AA
EE370	Electronic Instrumentation	3-0-0	6	AB
EE371	Instrumentation and Control Lab	0-0-3	3	AA
EE380	Electrical Power Systems	3-0-0	6	ВВ
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Semester6

Subject code	Subject Name		Credit	Grade
EE304	Design Laboratory	0-0-4	4	BC
EE321	Digital Signal Processing Laboratory	0-0-3	3	AB
EE322	Mathematical Methods in Electrical Engineering	3-0-0	6	AA
EE340	Electromagnetic Theory	3-0-0	6	BC
EE351	Advanced Control Systems	3-0-0	6	BB
EE360	Embedded Systems	3-0-0	6	AB
EE361	Embedded Systems Laboratory	0-0-3	3	AA
HS311	Diasporic Literature	3-0-0	6	BB
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Semester7

Subject code	Subject Name	L-T-P	Credit	Grade
EE400	Summer Training	0-0-0	2	AB
EE410	VLSI CAD	3-0-0	6	BB
EE480	Electrical Power Systems Operation and Control	3-0-0	6	ВС
EE481	Power Electronics and Drives	3-0-0	6	BB
EE482	Advanced Electrical Engineering Laboratory	0-0-3	3	AB
EE490	Image Processing	3-0-0	6	BB
EE498	Project - I	0-0-8	8	BB
PH402 Solid State Devices		3-0-0	6	СС

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Semester8

Subject code	Subject Name	L-T-P	Credit	Grade
CE502	Infrastructure Economics	3-0-0	6	AA
EE483	Distributed Energy Resources	3-0-0	6	BB
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

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Semester9

Semester10

Date and Time: December 12,2021 14:37:03



Assistant Registrar (Academic)