

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



BB

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ВВ

ВС

Roll number: 0501EE19

Name : Leia Mycroft

Year of admission: 2005

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Subject code	Subject Name	L-T-P	Credit	Grade
CH101	Chemistry - I	3-1-0	8	СС
CH110	Chemistry Laboratory	0-0-3	3	AB
EE101	Electrical Sciences	3-1-0	8	BB
HS101	English : Language Through Literature	3-0-0	6	AA
MA101	Mathematics - I	3-1-0	8	CD
ME110	Workshop - I	0-0-3	3	AA
ME111	Engineering Drawing	2-0-3	7	AB
PH101	Physics - I	2-1-0	6	BC

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Subject Name	L-T-P	Credit	Grade
Chemistry - II	3-1-0	8	СС
Introduction to Computing	0-0-3	3	AB
Computing Laboratory	3-1-0	8	BB
Basic Electronics Laboratory	3-0-0	6	AA
Mathematics - II	3-1-0	8	CD
Engineering Mechanics	0-0-3	3	AA
Physics - II	2-0-3	7	AB
Physics Laboratory	2-1-0	6	BC
	Chemistry - II Introduction to Computing Computing Laboratory Basic Electronics Laboratory Mathematics - II Engineering Mechanics Physics - II	Chemistry - II 3-1-0	Chemistry - II

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Semester3

Subject code	Subject Name	L-T-P	Credit	Grade
CS201	Object Oriented Programming and Data Structure	s 3-0-3	9	вс
EE200	Semiconductor Devices and Circuits	3-0-0	6	AB
EE201	Digital Circuits and Microprocessors	3-0-0	6	ВВ
EE202	Digital Circuits Laboratory	0-0-3	3	ВВ
EE220	Signal, System and Networks	3-1-0	8	вс
HS221	Fundamentals of Linguistics Science	3-0-0	6	AB
MA201	Mathematics - III	3-1-0	8	вс
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HS222

MA225 Probability Theory and Random Processes

Semester4

Green Chemistry and Technology

Analog Integrated Circuits

Analog Circuits Laboratory

Principles of Communication

Electrical Machines

Electrical Machines Laboratory

Language, Human Mind and Indian Society

3-0-0

3-0-0

0-0-3

3-1-0

3-0-0

0-0-3

3-0-0

3-1-0

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Semester5

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

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Semester6

Subject code	Subject Name	L-T-P	Credit	Grade
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	ВС
EE340	Electromagnetic Theory	3-0-0	6	ВС
EE351	Advanced Control Systems	3-0-0	6	CD
EE360	Embedded Systems	3-0-0	6	BB
EE361	Embedded Systems Laboratory	0-0-3	3	ВС
HS311	Diasporic Literature	3-0-0	6	AB

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Semester7

Subject code	Subject Name	L-T-P	Credit	Grade
EE400	Summer Training	0-0-0	2	ВВ
EE430	Fiber Optic Transmission Systems and Networks	3-0-0	6	AB
EE480	Electrical Power Systems Operation and Control	3-0-0	6	CD
EE481	Power Electronics and Drives	3-0-0	6	DD
EE482	Advanced Electrical Engineering Laboratory	0-0-3	3	вс
EE490	Image Processing	3-0-0	6	вс
EE498	Project - I	0-0-8	8	ВВ
PH401	Introduction to Nanomaterials	3-0-0	6	ВВ

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Semester8

Subject code	Subject Name	L-T-P	Credit	Grade
CE442	Industrial Waste Treatment and Management	3-0-0	6	ВС
EE483	Distributed Energy Resources	3-0-0	6	СС
EE499	Project - II	0-0-14	14	ВС
EE508	Intelligent Visual Surveillance Systems	3-0-0	6	СС
HS441	Industrial and Organizational Psychology	3-0-0	6	BB

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Semester9

Semester10

Date and Time: December 12,2021 14:36:37



Assistant Registrar (Academic)