

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



Roll number: 0501EE07

Name : Ad Twinbourne

Year of admission: 2005

Semester1 Semester2 Semester3

Subject code	Subject Name	L-T-P	Credit	Grade
CH101			8	BB
CH110			3	AB
EE101			8	AB
HS101	English : Language Through Literature	3-0-0	6	BB
MA101	MA101 Mathematics - I ME110 Workshop - I		8	ВС
ME110			3	BB
ME111 Engineering Drawing PH101 Physics - I		2-0-3	7	AB
		2-1-0	6	СС
CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:				

Subject code	Subject Name		Credit	Grade
CH102	Chemistry - II		8	BB
CS101	Introduction to Computing		3	AB
CS110	Computing Laboratory		8	AB
EE102	Basic Electronics Laboratory	3-0-0	6	BB
MA102	Mathematics - II	3-1-0	8	BC
ME101	Engineering Mechanics		3	BB
PH102	102 Physics - II		7	AB
PH110	PH110 Physics Laboratory		6	СС
CPI : SPI: CREDITS TAKEN : CREDITS CLEARED:				

CS201 Object Oriented Programming and Data Structures 3-0-3 9 CC EE200 Semiconductor Devices and Circuits 3-0-0 6 BE EE201 Digital Circuits and Microprocessors 3-0-0 6 BE EE202 Digital Circuits Laboratory 0-0-3 3 AE EE220 Signal, System and Networks 3-1-0 8 BC HS221 Fundamentals of Linguistics Science 3-0-0 6 AE					
EE200 Semiconductor Devices and Circuits 3-0-0 6 BE EE201 Digital Circuits and Microprocessors 3-0-0 6 BE EE202 Digital Circuits Laboratory 0-0-3 3 AE EE220 Signal, System and Networks 3-1-0 8 BC HS221 Fundamentals of Linguistics Science 3-0-0 6 AE MA201 Mathematics - III 3-1-0 8 BC	Subject code	Subject Name	L-T-P	Credit	Grade
EE201 Digital Circuits and Microprocessors 3-0-0 6 BE EE202 Digital Circuits Laboratory 0-0-3 3 AB EE220 Signal, System and Networks 3-1-0 8 BC HS221 Fundamentals of Linguistics Science 3-0-0 6 AB MA201 Mathematics - III 3-1-0 8 BC	CS201	Object Oriented Programming and Data Structures	3-0-3	9	СС
EE202 Digital Circuits Laboratory 0-0-3 3 AE EE220 Signal, System and Networks 3-1-0 8 BC HS221 Fundamentals of Linguistics Science 3-0-0 6 AE MA201 Mathematics - III 3-1-0 8 BC	EE200	Semiconductor Devices and Circuits	3-0-0	6	BB
EE220 Signal, System and Networks 3-1-0 8 BC HS221 Fundamentals of Linguistics Science 3-0-0 6 AB MA201 Mathematics - III 3-1-0 8 BC	EE201	Digital Circuits and Microprocessors	3-0-0	6	BB
HS221 Fundamentals of Linguistics Science 3-0-0 6 AB MA201 Mathematics - III 3-1-0 8 BC	EE202	Digital Circuits Laboratory	0-0-3	3	AB
MA201 Mathematics - III 3-1-0 8 BC	EE220	Signal, System and Networks	3-1-0	8	ВС
	HS221	Fundamentals of Linguistics Science	3-0-0	6	AB
CPI: SPI: CREDITS TAKEN: CREDITS CLEARED:	MA201	Mathematics - III	3-1-0	8	ВС
	CPI: SPI: CR	EDITS TAKEN : CREDITS CLEARED:			

	Semester4			
Subject code	Subject Name	L-T-P	Credit	Grade
EE203	Analog Integrated Circuits	3-0-0	6	CC
EE204	Analog Circuits Laboratory	0-0-3	3	AB
EE230	Principles of Communication	3-1-0	8	ВС
EE280	Electrical Machines	3-0-0	6	CC
EE281	Electrical Machines Laboratory	0-0-3	3	AB
HS222	Language, Human Mind and Indian Society	3-0-0	6	AB
MA225	Probability Theory and Random Processes	3-1-0	8	CC
MA251	Optimization Techniques	3-0-0	6	ВВ

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Semester5

Subject code	Subject Name	L-T-P	Credit	Grade
EE310			6	ВС
EE311			3	BB
EE320	Digital Signal Processing	3-0-0	6	BB
EE331		0-0-3	3	BB
EE350		3-0-0	6	СС
EE370	Electronic Instrumentation	3-0-0	6	BB
EE371	Instrumentation and Control Lab	0-0-3	3	СС
EE380	Electrical Power Systems	3-0-0	6	СС

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Semester6

Subject code	Subject Name	L-T-P	Credit	Grade
EE304	EE304 Design Laboratory		4	ВС
EE321	21 Digital Signal Processing Laboratory		3	BB
EE322	2 Mathematical Methods in Electrical Engineering		6	СС
EE340	351 Advanced Control Systems		6	DD
EE351			6	CD
EE360			6	ВС
EE361 Embedded Systems Laboratory		0-0-3	3	BB
HS311	Diasporic Literature	3-0-0	6	ВС
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Semester7

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

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Semester8

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

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Semester9

Semester10

Date and Time: December 12,2021 14:36:17



Assistant Registrar (Academic)