

भारतीय प्रौद्योगिकी संस्थान पटना **INDIAN INSTITUTE OF TECHNOLOGY PATNA**



TRANSCRIPT

INTERIM TRANSCRIPT

Roll No: 0501EE33

Name: Cyb Knapton

Year of Admission: 2005

Course: EE Programe: Bachelor of Technology

Semester1

Sub. Code CRD CH101 Chemistry - I CC Chemistry Laboratory EE101 HS101 English : Language Through Literature MA101 CC Mathematics - I ME110 Workshop - I 3 ВС ME111 BC **Engineering Drawing** CC PH101 Physics - I

Credits Taken: 49.0 Credits Cleared: 49.0 CPI: 6.86 SPI: 6.86

Semester2

Sub. Code	Subject Name	L-T-P	CRD	GRD
CH102	Chemistry - II	3-0-0	6	BB
CS101	Introduction to Computing	3-0-0	6	BC
CS110	Computing Laboratory	0-0-3	3	СС
EE102	Basic Electronics Laboratory	0-0-4	4	AB
MA102	Mathematics - II	3-1-0	8	CD
ME101	Engineering Mechanics	3-1-0	8	СС
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: 6.78 SPI: 6.7

Semester3

Sub. Code	Subject Name	L-T-P	CRD	GRD
CS201 (bject Oriented Programming and Data Struct	ures 3-0-3	9	ВС
EE200	Semiconductor Devices and Circuits	3-0-0	6	BC
EE201	Digital Circuits and Microprocessors	3-0-0	6	CC
EE202	Digital Circuits Laboratory	0-0-3	3	BC
EE220	Signal, System and Networks	3-1-0	8	BC
HS201	Introductory Microeconomics	3-0-0	6	BC
MA201	Mathematics - III	3-1-0	8	CD

Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 6.7 SPI: 6.52

Semester4

Semester8 Sub. Code

EE483

EE499

Sub. Code	Subject Name	L-T-P	CRD	GRD
EE203	Analog Integrated Circuits	3-0-0	6	CD
EE204	Analog Circuits Laboratory	0-0-3	3	ВВ
EE230	Principles of Communication	3-1-0	8	ВС
EE280	Electrical Machines	3-0-0	6	CD
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	CD
MA251	Optimization Techniques	3-0-0	6	CD

Credits Taken: 46.0 Credits Cleared: 46.0 CPI: 6.52 SPI: 6.0

Subject Name

Distributed Energy Resources

Intelligent Visual Surveillance Systems

Industrial and Organizational Psychology Mobile Robotics

Credits Taken: 38.0 Credits Cleared: 38.0 CPI: 6.56 SPI: 7.05

Semester5

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

Credits Taken: 39.0 Credits Cleared: 39.0 CPI: 6.51 SPI: 6.46

Semester6

Sub. Code	Subject Name	L-T-P	CRD	GRD
EE304	Design Laboratory	0-0-4	4	BB
EE321	Digital Signal Processing Laboratory	0-0-3	3	BB
EE322 M	thematical Methods in Electrical Engineeri	ng 3-0-0	6	CD
EE340	Electromagnetic Theory	3-0-0	6	CD
EE351	Advanced Control Systems	3-0-0	6	DD
EE360	Embedded Systems	3-0-0	6	вс
EE361	Embedded Systems Laboratory	0-0-3	3	CC
HS311	Diasporic Literature	3-0-0	6	CC

Credits Taken: 40.0 Credits Cleared: 40.0 CPI: 6.42 SPI: 5.9

Semester7

ub. Code	Subject Name	L-T-P	CRD	GRD
EE400	Summer Training	0-0-0	2	BB
EE430 I	iber Optic Transmission Systems and Netwo	rks 3-0-0	6	BB
EE480	electrical Power Systems Operation and Con	rol 3-0-0	6	CD
EE481	Power Electronics and Drives	3-0-0	6	CD
EE482	Advanced Electrical Engineering Laborator	0-0-3	3	ВС
EE490	Image Processing	3-0-0	6	ВС
EE498	Project - I	0-0-8	10	BB
PH401	Introduction to Nanomaterials	3-0-0	6	BB
	EE400 EE430 F EE480 E EE481 EE482 EE490 EE498	EE400 Summer Training EE430 Fiber Optic Transmission Systems and Netwo EE480 Electrical Power Systems Operation and Con EE481 Power Electronics and Drives EE482 Advanced Electrical Engineering Laborator EE490 Image Processing EE498 Project - I	EE400 Summer Training 0-0-0 EE430 Fiber Optic Transmission Systems and Networks 3-0-0 EE480 Electrical Power Systems Operation and Control 3-0-0 EE481 Power Electronics and Drives 3-0-0 EE482 Advanced Electrical Engineering Laboratory 0-0-3 EE490 Image Processing 3-0-0 EE498 Project - I 0-0-8	EE400 Summer Training 0-0-0 2 EE430 Fiber Optic Transmission Systems and Networks 3-0-0 6 EE480 Electrical Power Systems Operation and Control 3-0-0 6 EE481 Power Electronics and Drives 3-0-0 6 EE482 Advanced Electrical Engineering Laboratory 0-0-3 3 EE490 Image Processing 3-0-0 6 EE498 Project - I 0-0-8 10

Credits Taken: 45.0 Credits Cleared: 45.0 CPI: 6.5 SPI: 7.0

CRD

14

3-0-0

GRD

DD

ВВ

BC

BC

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Assistant Registrar(Academic)