



भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



INTERIM TRANSCRIPT

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Roll No: 1

Name: a

Year of Admission: 2

Programme: a

Course: r

Semester 1

Semester 2

Semester 3

CH101	Chemistry - I	3-1-0	8	CORE	BB
CH110	Chemistry Laboratory	0-0-3	3	CORE	BC
EE101	Electrical Sciences	3-1-0	8	CORE	BB
HS101	English : Language Through Literature	3-0-0	6	CORE	BB
MA101	Mathematics - I	3-1-0	8	CORE	BB
ME111	Engineering Drawing	2-0-3	7	CORE	AB
PH101	Physics - I	2-1-0	6	CORE	CC
PH110	Physics Laboratory	0-0-3	3	CORE	AA

CH102	Chemistry - II	3-0-0	6	CORE	CC
CS101	Introduction to Computing	3-0-0	6	CORE	BC
CS110	Computing Laboratory	0-0-3	3	CORE	BC
EE102	Basic Electronics Laboratory	0-0-4	4	CORE	BB
MA102	Mathematics - II	3-1-0	8	CORE	BC
ME101	Engineering Mechanics	3-1-0	8	CORE	BC
ME110	Workshop - I	0-0-3	3	CORE	AB
PH102	Physics - II	2-1-0	6	CORE	CD

CS201	Object Oriented Programming and Data Structures	3-0-3	9	CORE	BB
CS203	Discrete Mathematics	3-0-0	6	CORE	BB
CS221	Digital Design	3-0-0	6	CORE	BB
EE220	Signal, System and Networks	3-1-0	8	CORE	BB
HS201	Introductory Microeconomics	3-0-0	6	HS Elective	BB
MA201	Mathematics - III	3-1-0	8	CORE	BB

Semester 4

Semester 5

Semester 6

CS204	Algorithms	3-0-0	6	CORE	BB
CS222	Computer Organization and Architecture	3-0-0	6	CORE	CC
CS223	Hardware Laboratory	0-0-3	3	CORE	BB
CS241	Software Engineering	2-0-3	7	CORE	AB
CS242	Systems Programming Laboratory	0-1-3	5	CORE	AB
HS202	Introductory Macroeconomics	3-0-0	6	HS Elective	BB
MA225	Probability Theory and Random Processes	3-1-0	8	CORE	BB
MA251	Optimization Techniques	3-0-0	6	Elective-Sc.	BB

CS301	Formal Language and Automata	3-0-0	6	CORE	BB
CS331	Programming Language	3-0-2	8	CORE	BC
CS341	Operating Systems	3-0-0	6	CORE	BB
CS342	Operating Systems Laboratory	0-1-3	5	CORE	AB
CS343	Data Communications	3-0-0	6	CORE	BB
CS344	Databases	3-0-0	6	CORE	BB
CS345	Databases Laboratory	0-1-3	5	CORE	BB

CS302	Theory of Computation	3-0-0	6	CORE	BC
CS346	Compilers	3-0-0	6	CORE	BC
CS347	Compilers Laboratory	0-0-3	3	CORE	BB
CS348	Computer Networks	3-0-2	8	CORE	BC
CS362	Computer Graphics	3-0-2	8	CORE	CC
CS399	Seminar	0-0-3	3	CORE	AA
HS331	Sociology of Development	3-0-0	6	HS Elective	BB

Semester 7

Semester 8

CS400	Summer Training	0-0-0	2	CORE	AB
CS421	Computer Peripherals and Interfacing	3-0-0	6	CORE	BC
CS422	Peripherals and Interfacing Lab	0-1-3	5	CORE	BB
CS443	Distributed Systems	3-0-0	6	DEPARTMENTAL ELECTIVE - II	AB
CS461	Artificial Intelligence	3-0-0	6	DEPARTMENTAL ELECTIVE - I	BB
CS498	Project - I	0-0-10	10	CORE	AA
MA410	Graphs, Groups and Network	3-0-0	6	OPEN ELECTIVE - I	AB

CS452	Internet Protocols	3-0-0	6	Departmental Elective - IV	BB
CS453	Wireless Sensor Networks	3-0-0	6	Departmental Elective - III	AA
CS499	Project - II	0-0-16	16	CORE	AA
HS441	Industrial and Organizational Psychology	3-0-0	6	HSS Elective	BB
MA412	Matrix Computation	3-0-0	6	Open Elective - II	BC

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Assistant Registrar (Academic)