

भारतीय प्रौद्योगिकी संस्थान पटना INDIAN INSTITUTE OF TECHNOLOGY PATNA



INTERIM TRANSCRIPT

TRANSCRIPT

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Roll No: 0401ME08 Name: Essa Prangley Year of Admission: 2020

Programme: Bachelors of Technology Course: ME

Semester 1

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

Semester	2

CH102	Chemistry - II	3-0-0	6	CORE	AA
CS101	Introduction to Computing	3-0-0	6	CORE	ВВ
CS110	Computing Laboratory	0-0-3	3	CORE	ВВ
EE102	Basic Electronics Laboratory	0-0-4	4	CORE	АВ
MA102	Mathematics - II	3-1-0	8	CORE	AA
ME101	Engineering Mechanics	3-1-0	8	CORE	АВ
ME110	Workshop - I	0-0-3	3	CORE	AA
PH102	Physics - II	2-1-0	6	CORE	АВ

Semester 3

CS201	Object Oriented Programming and Data Structures	3-0-3	9	CORE	АВ
HS201	Introductory Microeconomics	3-0-0	6	HS Elective	ВВ
MA201	Mathematics - III	3-1-0	8	CORE	ВВ
ME201	Solid Mechanics	2-1-0	6	CORE	AA
ME204	Fluid Mechanics - I	2-1-0	6	CORE	AB
ME205	Thermodynamics	3-1-0	8	CORE	AA
ME211	Machine Drawing	0-0-4	4	CORE	AA

Credits Taken: 47 Credits Cleared: 140 SPI: 9.09 CPI: 9.02

Credits Taken: 49 Credits Cleared: 49 SPI: 8.82 CPI: 8.82

Credits Taken: 44 Credits Cleared: 93 SPI: 9.18 CPI: 8.99

Semester 4

EE280	Electrical Machines	3-0-0	6	CORE	ВВ
EE281	Electrical Machines Laboratory	0-0-3	3	CORE	ВВ
HS202	Introductory Macroeconomics	3-0-0	6	HS ELECTI VE	ВС
MA214	Introduction to Computational Topology	3-0-0	6	Elective- Sc.	ВС
ME202	Engineering Materials	3-0-0	6	CORE	AB
ME203	Advanced Solid Mechanics	2-1-0	6	CORE	АВ
ME206	Fluid Mechanics - II	2-1-0	6	CORE	ВВ
ME210	Workshop - II	0-0-6	6	CORE	AA
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	CORE	АВ

Semester 5

ME301	Manufacturing Technology - I	3-1-0	8	CORE	AB
ME302	Mechanical Measurements	2-1-0	6	CORE	АВ
ME303	Design of Machine Elements	3-1-0	8	CORE	вс
ME304	Kinematics of Machinery	2-1-0	6	CORE	АВ
ME305	Heat and Mass Transfer	3-1-0	8	CORE	AB
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	CORE	АВ
ME321	Applied Thermodynamics - I	2-1-0	6	CORE	АВ

Credits Taken: 46 Credits Cleared: 235 SPI: 8.65 CPI: 8.8

Semester 6

нѕ	331	Sociology of Development	3-0-0	6	HS Elective	ВВ
ME	306	Manufacturing Technology - II	3-1-0	8	CORE	ВВ
ME	307	Machine Design	3-0-2	8	CORE	АВ
ME	308	Dynamics of Machinery	2-1-0	6	CORE	AA
ME	309	Control Systems	3-1-0	8	CORE	АВ
ME	311	Mechanical Engineering Laboratory - III	0-0-4	4	CORE	АВ
ME	322	Applied Thermodynamics - II	2-1-0	6	CORE	ВВ

Credits Taken: 46 Credits Cleared: 281 SPI: 8.7 CPI: 8.79

Credits Taken: 49	Credits Cleared: 189	SPI: 8.33 CPI: 8.84	
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ME400	Summer Training	0-0-0	2	CORE	AA
ME401	Industrial Engineering and Operations Research	3-1-0	8	CORE	АВ
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	CORE	АВ
ME441	Computational Fluid Dynamics	3-0-0	6	DEPAR TMENT AL ELECTI VE - I	АВ
ME445	Finite Element Method	3-0-0	6	DEPAR TMENT AL ELECTI VE - I	AA
ME498	Project - I	0-0-8	8	CORE	AA
PH401	Introduction to Nanomaterials	3-0-0	6	OPEN ELECTI VE - I	AA

Credits Taken: 40 Credits Cleared: 321 SPI: 9.55 CPI: 8.88

Semester 8

HS441	Industrial and Organizational Psychology	3-0-0	6	HSS Elective	АВ
MA412	Matrix Computation	3-0-0	6	Open Elective - II	ВВ
ME442	Aerodynamics	3-0-0	6	Departm ental Elective	AA
ME446	Composite Materials and Engineering	3-0-0	6	Departm ental Elective - IV	ВВ
ME499	Project - II	0-0-16	16	CORE	AA

Credits Taken: 40 Credits Cleared: 361 SPI: 9.25 CPI: 8.92

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Assistant Registrar (Academic)



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