



# राष्ट्रीय रेल एवं परिवहन संस्थान

(यूजीसी अधिनियम 1956 की धारा 3 के तहत मानित विश्वविद्यालय)

**NATIONAL RAIL AND TRANSPORTATION INSTITUTE**

(Deemed to be University Under Section 3 of The UGC Act 1956)

## TRANSCRIPT



Name of Student : **Himanshu**  
Roll No : **181045**  
Programme : **Bachelor of Science in Transportation Technology**

Trimester : **I to IX**  
Programme Duration : **2018 to 2021**

Course Title	Course Credit	Letter Grade	Grade Point	Course Title	Course Credit	Letter Grade	Grade Point
<b>Trimester - I</b>				<b>Trimester - VI</b>			
Foundations of Leadership	3	C	7	Civil Infrastructure System Optimization and Identification	4	P	-
Critical Thinking and Writing - I	3	B	8	Flows in Transportation Networks	3	P	-
Dynamics of Transportation Ecosystem - I	3	B	8	Project Management	3	P	-
Essentials of Business Management	3	P	-	Supply Chain Management	3	P	-
<b>Credit Earned</b>			<b>12</b>	Industry Internship	8	P	-
<b>Trimester - II</b>				Excel Skills for Business	1	P	-
Ethics	2	B	8	Programming for Everybody (Getting Started with Python)	1	P	-
Critical Thinking and Writing - II	2	C	7	How to Write a Resume (Project - Centered Course)	1	P	-
Data Analytics and Representation - I	3	E	5	<b>Credit Earned</b>			<b>24</b>
Essentials of Business Technology	3	B	8	<b>Progressive Credit Earned</b>			<b>91</b>
Introduction to Design Thinking	3	B	8	<b>Trimester - VII</b>			
<b>Credit Earned</b>			<b>13</b>	Vehicle Systems Design	3	B	8
<b>Progressive Credit Earned</b>			<b>25</b>	Urban Traffic Management and Control (NPTEL)	3	B	8
<b>Trimester - III</b>				Linear Dynamics Programming	3	D	6
Fundamentals of Economics	3	D	6	Transportation Models and Quantitative Methods	3	E	5
Environmental Sciences and Sustainability	2	B	8	Hybrid Electric Vehicle Theory and Design	3	A	9
Data Analytics and Representation - II	3	E	5	<b>Credit Earned</b>			<b>15</b>
Sociological Contexts and Transportation Systems Thinking	2	B	8	<b>Progressive Credit Earned</b>			<b>106</b>
Critical Thinking and Writing - III	2	A	9	<b>Trimester - VIII</b>			
<b>Credit Earned</b>			<b>15</b>	Entrepreneurship and Innovation	4	B	8
<b>Progressive Credit Earned</b>			<b>40</b>	Applied Transportation Technology	4	A	9
<b>Trimester - IV</b>				Human Resources and Organizational Behaviour	3	D	6
Principles of Information Systems	4	C	7	Graduation Project/Thesis	9	C	7
Transportation Technologies of the 21st Century	4	E	5	<b>Credit Earned</b>			<b>20</b>
Special Topics in Transportation Management	3	D	6	<b>Progressive Credit Earned</b>			<b>126</b>
Research Design	3	B	8	<b>Trimester - IX</b>			
<b>Credit Earned</b>			<b>14</b>	Graduation Project/ Thesis	16	A	9
<b>Progressive Credit Earned</b>			<b>54</b>	<b>Credit Earned</b>			<b>16</b>
<b>Trimester - V</b>				<b>Progressive Credit Earned</b>			<b>142</b>
Mathematical Modelling	4	E	5	<b>Trimester wise Performance</b>			<b>Cumulative Performance</b>
Programming Languages	3	D	6	<b>Trimester</b>	<b>Credit Earned</b>	<b>GPA</b>	
Transportation Systems Design	3	E	5	I	12	7.67	<b>Total Credit Earned</b>
Urban Economics	3	C	7	II	13	7.15	
<b>Credit Earned</b>			<b>13</b>	III	15	6.93	<b>142</b>
<b>Progressive Credit Earned</b>			<b>67</b>	IV	14	6.43	
				V	13	5.69	<b>CGPA Obtained</b>
				VI	24	0.00	
				VII	15	7.20	<b>7.23</b>
				VIII	20	7.45	
				IX	16	9.00	

Programme Director

Date: **12 DEC 2021**

Controller of Examination