



राष्ट्रीय प्रौद्योगिकी संस्थान राउरकेला  
NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA

REG/002

PRE-REGISTRATION DETAILS 29 DEC 2024 13:29

1. Programme of Study : M.Tech. 2. Date of Registration : 29 Dec 2024

3. Semester : Spring 4. Year : 2024-25 5. Roll Number : 224CS1007

6. Full Name of the Student : KRISHNA KUMAR RATHORE

Core Courses

Subject Code	Subject Name	L-T-P	Credit	Time Slot
CS6108	Linear Algebra and Random Processes	3-0-0	3	TC
CS6302	Advanced Computer Networks	3-0-0	3	TD
CS6880	Seminar and Technical Writing	0-0-3	2	XX

Professional Electives

Subject Code	Subject Name	L-T-P	Credit	Time Slot	Elective Type
CS6592	Applied Deep Learning	3-0-0	3	TB	Professional Elective - III
CS6314	Natural Language Processing	3-0-0	3	TG	Professional Elective - IV
CS6520	Quantum Computing	3-0-0	3	TF	Professional Elective - V
CS6594	Applied Deep Learning Laboratory	0-0-3	2	PX	Laboratory Elective - III
CS6862	Applied Hardware Architecture Laboratory	0-0-3	2	PA	Laboratory Elective - IV