# Ravi Suthar



DEPARTMENT OF MATHEMATICS, DR. B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR, PUNJAB EMail: rstar8299@gmail.com

Address:

VPO Phephana,Teh-Nohar Dis-Hanumangarh Rajasthan

Postal Code: 335523 Contact: +91 911 648 2958

Url: https://www.linkedin.com/in/ravi-suthar-886a981a9

### **Education**

2020-2022 Master of Science (Mathematics)

Institute: Dr. B R Ambedkar National Institute of Technology, Jalandhar, Punjab

Project Title: Consequences of Jordon Canonical Form

Advisor: Prof. R.K. Thakur Marks: CGPA 8.07/10.0

Courses:

Linear Algebra

• Real Analysis

Abstract Algebra

Point set topology

Statistics

• Numerical Methods

Operation Research

2016-2019

**Bachelor of Science (Mathematics, Physics, Chemestry)** 

Institute: S S Jain Subodh PG College, Jaipur, Rajasthan

Marks: 64.94%

### **Professional Activities**

Seminar Title

 $Singular\ Value\ Decomposition\ and\ its\ Application\ in\ Rank\ Approximation$ 

Project Title

Jordan canonical form and its consequences

### **Achievements**

	Qualified
2020	IIT JAM, CUET (BHU)
2022	Gate: Mathematics
	Score: 381
2023	Gate: Mathematics

Score: 420

### **Activities and Interests**

			20.9%	20.8%
Sports	Basketball, Volleyball	Day spend		
Indoor Activity	Chess, badminton	, ,	Social engagement 8.3%	
Culltural	Music, Sketch			
			Physical activity 12.5%	
				Eat and sleep

### **Software Exposure**

Computing Platform	Windows
Programming Languages	MATLAB
Software Packages	LaTex

## Language Efficiency

	Speak	Read	Write
English	Fluent	Fluent	Fluent
Hindi	Native	Native	Native
Punjabi	Fluent	Basic	-
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## Experience

2021 - till date	Subject matter expert (Freelance)  Company: Chegg india Pvt. Lim.  Subjects: Algebra, Calculus, Trigonometry, Advanced math
2023 - till date	Contant creation  Company: You Tube
2021 - till date	Subject matter expert (Freelance)  Company: Bartleby Pvt. Lim.  Subjects: Algebra, Calculus, Trigonometry