

# My Introduction

At

International Centre for interdisciplinary Science and Education

On 16/07/2024

## Hello Everyone I am Karmveer Sharma

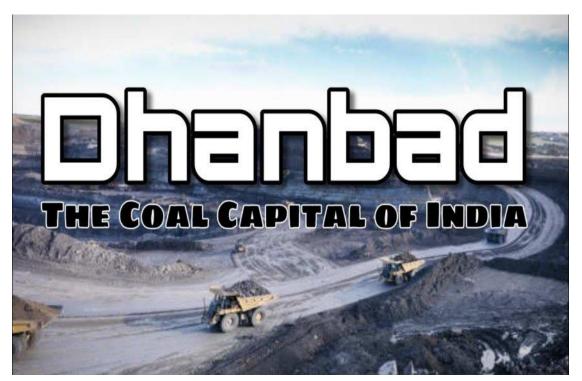
Post Graduate Teacher at "DR DY Patil Pushpalata Patil International School" Patna Bihar, India



### I am from "Dhanbad" Jharkhand, INDIA

#### **About Dhanbad**

Dhanbad, located in the state of Jharkhand, India, is often referred to as the "Coal Capital of India" due to its extensive coal reserves and mining operations. The city is known for its rich industrial heritage and is home to some of the oldest and largest coal mines in the country. Besides its industrial significance, Dhanbad also boasts educational institutions like the Indian School of Mines (now IIT Dhanbad), which is a premier engineering institute. The region's culture reflects a blend of tribal and mainstream Indian influences, making it a unique and vibrant place.



### My academic Journey

2015-2018
B.Sc. In Physics (Hons.)
From Top College of Magadh University
"A.N. College, Patna, Bihar, India"

2019-2021
M.Sc. In Physics
Specialization in high energy Physics
From India's top Central University
"Jamia Millia Islamia, New Delhi, India"





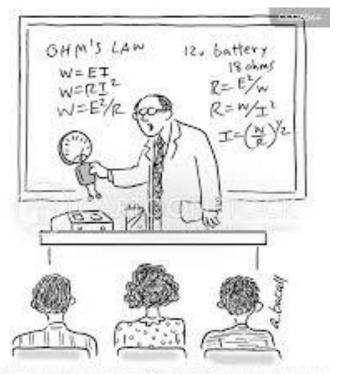
### My Research Interest

I have always been intrigued by some of the universe's lingering mysteries, such as matter-antimatter imbalance, the nature of dark matter, the behavior of gravity at the quantum scale, and their experimental setup.

My interest converges on

various topics like neutrino physics, QCD, collisions of ultra relativistic heavy ions, theories beyond the standard model, etc., as well as exploring theoretical implications through several experiments.

# My Hobbies



"No, the voltmeter is available in black or grey but not in other colors."

**Teaching** 



singing



**Dancing**