# AJAY KUMAR

Address:

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**Mobile No:** 08745096184 and 7830934814

## **Career Objective**

To build a long-term career as an Professional teacher with opportunities for career growth and to keep up with the cutting edge of the teaching technologies.

# **Educational Qualifications**

Exam	Year	Board/University	Main Subjects	Marks/CGPA	Remarks	
Ph.D	Purs	IITR	Metallurgical and			
	uing		Materials Engineering			
M.Tech	2013	IIT(BHU)	Metallurgical Engineering	7.08	1 <sup>st</sup>	
B.Tech.	2011	UPTU,	Mechanical Engineering's	68.60%	1 <sup>st</sup>	
		S.R.M.C.E.M,	subjects			
		Lucknow				
12 <sup>th</sup>	2004	U.P. Board	Physics, Chemistry,	69.20%	1 <sup>st</sup>	
			Maths, English and Hindi			
10 <sup>th</sup>	2002	U.P. Board	Maths, Science, English	62.33%	1 <sup>st</sup>	

## **Projects Details**

- Ph.D Project:- "Increase the yield ratio of API X80 Linepipe Steel"
- M.Tech Project:- "Synthesis and characterization of porous Al-Mg alloy"
- B.Tech Project:- "4 Wheel steering system"

### **Area of Interest**

- Casting, Metal Cutting and Welding
- Materials Science
- Industrial Engineering
- Refrigeration and air conditioning
- Fluid Mechanics
- Strength of material

### **Additional Information / Extracurricular Activities**

- 1.AIR in GATE 2017 is 756 in ME.
- 2. Organized Abhivyaakti-2009(College annual function).

- 3. Participated in National Conference on Iron and Steel Technologies-Research and Application. (ISTRA-2012)
- 4. Successfully Participated in a five month long Awareness and life-skills-based Development Program.

# **Experience**

- 1. Three Years teaching experience.
- 2. Gave interview of Coal India Limited(CIL), UPSC(Junior Works Managers), Bharat Electronics Limited(BEL), Babha Atomic Research Centre(BARC) in 2013, 2014, 2015, Nuclear Power corporation of India limited(NPCIL) in 2013, 2015, 2016, Bihar Public Service Commission(BPSC) and North Eastern Electric Power Corporation Limited(NEEPCO).

## **Vocational Training**

 One month summer training at Uttar Pradesh Rajya Vidyut Utpadan Nigam Ltd. OBRA.

### **Hobbies**

Date:

• Playing chess and reading autobiography of eminent persons.

### **Personal Details**

Name: Ajay Kumar
Father's name: Ramjee Prajapati
Mather's name: Smt. Sarswati Devi

D.O.B.: 16/02/1990Nationality: IndianMarital Status: UnmarriedLanguage known: English & Hindi

**Strength**: Leadership quality, Calm, have patience and confident.

	I hereby	declare	that the	information	on given	above	is true	to the	e best	of my
knowle	dge and	belief.								

Place: Roorkee(Uttarakhand) (AJAY KUMAR)