## **CURRICULUM VITAE**

## AIM

## To SAVE precious human life, valuable assets & prevention of losses due to Accidents & Disasters & brings SMILE to all faces.



Work Experience: 32+ years

SANJAY SINHA

S/o Late R.Prasad

Nork Experience: 32+ years

1 +

**Expertise** 

**HAZOP Study** 

DOB: 28-06-1965 Indian Passport : **B0917772**  During stewardship, played the leading role in, Developing and Implementing tailored made Safety Management Systems leading to the organization.

wanagement Systems leading to the organization.	
Adjudged as the Winner of the internationally coveted. Winner of:	
National Hero Award for Safety	2016
Winner Excellence Team Award of QCFI at Madurai	1998
Honored on Presentation in front of PM Trophy Team	1995
"UDAPA HONOUR" of Q.C. of India	1996
National Metallurgical award	2001
Winner of Extempore Speech on Total Quality Process	2001
Most Safety Conscious Employee, Bokaro Steel Plant/SAIL	2003
BBS in International Safety Conference at Gandhinagar, Gujarat	2012
A certified OHSA 18001-2007 Lead Auditor	2013
5S Lead Auditor QCFI	2017
1. A hand Book for Safety Professionals, 2011 2. "Jeevan Rakhcha Hunar" 2	016
National Safety Council NoCH JK85, District   QCFI   District Disaster Management	ent. Bokaro

	5S Lead Auditor QCFI		2017				
Book Published	1. A hand Book for Safety Professionals, 2011 2. "Jeevan Rakhcha Hunar" 2016			6			
Member National Safety Council NoCH JK85, District QCFI District Disaster Management, Bokaro			karo				
Correspondence Address	ess Sector - 4/F, Qr. No. 3145, B.S.City, Pin- 827004, Jharkhand, India						
	Power Sector	BPSCL - (A JV of SAIL & DVC)	From 2004 to till date AGM (HSE)			M (HSE)	
Work experience	Steel Sector	Bokaro Steel Plant / SAIL	From 1990 to 2004 - 14 Years Safety Inspe			ety Inspector (HSE)	
	Chemical Sector	Birla Caustic Chemical Ltd.	Froi	From 1989 to 1990 – 1 Year Safety Offi		ety Officer (HSE)	
	Science Graduat	e (PCM)		Magadh University	1986		I <sup>st</sup> Div.
	Ind. Safety Mana	Ind. Safety Management		Patna University	1987		I <sup>st</sup> Div.
QUALIFICATIONS	NIBOSH IGC-3			UK (India Center)	2013		I <sup>st</sup> Div.
QUALIFICATIONS	Diploma in Fire safety & Security Mgt. (Distant Mode)		IRMPD, Jaipur	2001		I <sup>st</sup> Div.	
	Diploma in Disaster Management (Distant Mode)		IRMPD, Jaipur	2002		I <sup>st</sup> Div.	
	BE Mechanical (Distant Mode)		NIBMT, New Delhi	2002-	06	I <sup>st</sup> Div.	
	Warden trg in Ci	vil Defense by Government of Indi	ia	Bokaro Center	1996		-
	Awarded Internal Auditors of Quality Systems, IRCA UK-based – ASK EHS, India British Standard						
Special QUALIFICATIONS	Registration Governing Board			Institution (BSI)			
	First Aid Trainer		ST. Johns" Ambulance Service, Red Cross Society,				
	5S Auditor course QCFI, Durgapur Chapter						
National & International	O&M, Industrial, Construction & Process safety, EIA, Overhead distribution, Electric utility Underground						
HSE trainer	distribution, disaster management, Construction, Road Safety, Behaviour Based Safety, (> 1000 Power Point						
	Presentation)						
	Patna Univ ITL	Iharkhand Govt KEC Internations	al Fle	ectrosteel Steel Ltd. N	OBOSE	1 UK	India HCC BPSCI

HSE trainer	Presentation)			
Training Imparted by Tailor made modules	Patna Univ., ITI Jharkhand Govt., KEC International, Electrosteel Steel Ltd., NOBOSH UK, India, HCC, BPSCL Hindustan Steel Works Ltd., Cement Plants, Power Plants, Electrical Transmission Substations, Process Industry, Chemical Industries, Qatar Steel, Qatar Petrochemical etc., DVC, RSPL.			
Safety Studies Associated	Disaster Management & Emergency preparedness, OHSAS 45001, EHS 14001 & ISO 9000) [Engg, Projects & construction Division of Power Plant], Working at height, organizing & Investigation,			

Disaster Management & Emergency preparedness, OHSAS 45001, EHS 14001 & ISO 9000) [Engg, Projects & construction Division of Power Plant], Working at height, organizing & Investigation, Workshops, Seminar, Testing & Examination [of lifting machines/ tools/ tackles, pressure plants/ vessels], Scaffolding Expert, Inspection, Audits

Well equipped with the Computer Proficient Latest user package

Latest state-of-the-art training methodology → Power Point presentation, relevant video films, case-studies,

besides deployment of conventional aids & HSE Software's enabling participants to acquire a integrated learning. Implementation of 5S Work Place Management Prcess.

In litigation involving CFTPP, chemical, electrical accidents, Construction & compliance, Factories Acts & Rules, BOCW Acts & Rules, Disaster Managements etc. Supreme Court and High court cases.

An expert witness	Rules, BOCW Acts & Rules, Disaster Managements etc. Supreme Court and High court cases.	
Consultancy	Safety, Fire, Disaster, Health & Hygiene, Project Safety, Construction Safety etc.	
Special Assignments		
Safety training modules	Developed & imparted, 500000 (ap) persons of National & International	
EIA Study	Bir#9 Project BPSCL	

Disaster Mgt. Plan	25 Districts of Rajasthan
Emergency preparedness	BSL/SAIL & BPSCL
On Site Emergency Action Plan	BSL / SAIL & BPSCL
Job Safety Analysis	Unloading of Liquid Ammonia, BSL
HAZAN	L&W Shed of Traffic Deptt., BSP & Boiler Operation of Power Plant/BPSCL
Safety Audit	BSL/SAIL & BPSCL
Construction Safety Audit	Continuous Casting, BSL/SAIL & BTG#9, BPSCL
System Safety Analysis	Conveyor galleries of Thermal Power Plant. BSL/SAIL

Argon Recovery Plant, BSL/SAIL & LPG Storage, Durgapur Steel Plant.

Conveyor galleries of Thermal Power Plant. BSL/SAIL
Illumination level of Rail-Road crossing of entire Plant. BSL/SAIL
Hazardous Installations of BSL/SAIL
Safe working at Height, BSL/SAIL
Benzol Tank of BRP - 1. BSL/SAIL
50 nos. of internal Locomotives of Bokaro Steel Plant. BSL/SAIL
100% coverage of Regular Employees Power Plant/BPSCL
5S Works Place Management System & Quality Circle in BPSCL
Fire Load Calculation of Fuel Oil Station & Transformer Yard, BPSCL

