Faculty profile

1.Name: ABDUL RAZAQUE ANSARI

2.Department: Production Engg. Department

3.Email id: aransari9908@gmail.com

4.Phone Number: +91 7764890334

5.Office Address: Assistant Professor, Production Engineering

Department.

6.Qualification:

SL. NO.	Degree (UG,PG,Ph.D.)	Specialisation	Institute
1.	M.Tech.	Mechanical Engg. (Production technology)	B.I.T. Sindri
2.	B.Tech.	Production Engg.	B.I.T. Sindri
3.	I.Sc.	Phy, Chem, Maths	B.I.E.C. Bihar
4.	Matriculation		B.B.S.S.E. Bihar

7.Area of specialisation: Lean manufacturing, Work study and Ergonomics.

8.Subject taught: Work study and Ergonomics, Management information

System, MP-I, MP-II, Enterprise resource planning.

9.Professional Experience:21 years (B.I.T. Sindri).

10.Teaching Experience:

SL NO.	Position held	Name of organisation	From	То
1.	Assistant	B.I.T. Sindri	14 th july2000	Ongoing
	professor			



11.Publications:

I) International journal:

SL No.	Title of the paper	Name of the journal	Vol. No.	Publication year	Issue
1.	Heat treatment parameter optimisation using taguchi technique.	International journal of scientific research and education	4	2016	10
2.	Experimental analysis and optimisation of surface roughness, material removal rate for various process parameters in CNC milling.	International journal of advance research in science & Engineering	6	2017	08
3.	Improvement of productivity in a manufacturing industry by using Lean manufacturing technique.	International journal for research in Engineering application and management.	4	2018	06
4.	Vendor selection with and without effect of risk cost.	International journal for research in Engineering application and management.	4	2019	09
5.	Optimisation of the process parameters for spot welding using Taguchi based Grey Relational Analysis.	International journal of research and analytical review.	7	2020	04

II)International conference:

SL NO.	Name of the conference in which publication has been made		
1.	International conference on recent trends in Engineering science		
	and management.		

12.Conference/Workshop/Seminar/Short term training courses

SL	Title of	Funding/Sponsoring	Date
NO.	Seminar/conference/Short term courses	agency	
1.	Train the Trainer	XLRI Jamshedpur	Feb 26-March 01, 2007
2.	2-Week ISTE-STTP on performance enhancement skill.	B.I.T. Sindri	July23- Aug03,2012
3.	One week training on pedagogy II	TEQIP, B.I.T.Sindri	14.10.2008- 19.10.2008
4.	National workshop on Industry Institute Interaction.	B.I.T. Sindri	July13-14,2007
5.	National workshop on technological excellence through value engineering under TEQIP.	Jointly organised by BIT Sindri AND BIT meshra.	7April 2007
6.	National workshop on technological challenges of 21 st century-The road ahead under TEQIP.	Jointly organised by BIT Sindri, BIT Meshra and SPFU Ranchi.	8-9Feb2008
7.	Recent advances in manufacturing (RAIM-2018)	BIT, Sindri	Nov27- Dec01,2018
8.	All India Seminar on Recent advances in Manufacturing and its Management (RAMM-14).	IEI and BIT Sindri	7-8Feb 2014
9.	One week Faculty Development programme on ICT skill for Teachers	Jointly organised by BIT Sindri and NIT Patna.	19-24 june2017
10.	National conference on science and technology of	BIT Sindri and SAIL Ranchi.	17-18 Feb 2018

	special steels and		
	Nanomaterials.		
11.	Workshop on Outcome Based	BIT Sindri	16-
	Education (OBE) and		17March2018
	Accreditation.		
12.	One week workshop on	BIT Sindri	03 Oct-
	Manufacturing Automation		07Oct,2018
	Robotics and Factory of future		·
13.	Summer Training Programme	IIT Gandhinagar	18-22june2018
	on Active learning	_	_
14.	2 nd Enterpreneurial conclave	BIT Sindri	11Dec 2018
15.	One week Faculty	NIT Patna, IITDM	06-10Jan 2020
	Development Programme on	Jabalpur, MNIT	
	Natural Language Processing	Jaipur	
16.	2 Week course on Digital	IIT Bombay	06-22 April2020
	Transformation in Teaching		
	Learning process.		
17.	Webinar on operations and	BIT Sindri	07 Sept2020
	Scheduling Aspects of Flexible		
	Manufacturing System(FMS).		
18.	Webinar on open die Forging	BIT Sindri	12 Sept 2020
	of Metal matrix composites:		
	FEM Simulation Analysis.		
19.	Webinar on Quality	BIT Sindri, QCFI	05june 2020,
	concepts(QC,Kaizen,5S,SPC,Six	Rourkela	
	Sigma)		
20.	2Week short term training	NITTTR, Kolkata	28.6.17 to
	programme on Role of		7.7.17
	Technical Institutions in		
	Implementation of		
	Community Development		
	Programme		
21.	3-day e-workshop on	BIT Sindri	04-06 Oct2021
	Industrial Safety and		
	Maintenance(ISM-2021).		
	(acted as a coordinator)		

13. Personal Profile:

Father's Name	:	Md. Maksud Ali Ansari
Mother's Name		Hamidan Bibi
Date of birth	:	16/11/1971
Gender	:	Male
Category	:	OBC
Category for Jharkhand state	:	BC-II
Permanent State	:	Jharkhand
Nationality	:	Indian
Languages Known	:	English, Hindi, Urdu
Permanent Address	:	Vill-Dudhia, P.OMoko ,Dist-
		Dhanbad, Jharkhand
Present Address	:	B.I.T. Sindri