

### Faculty Profile of Kolhan University, Chaibasa

<b>Title</b>	<b>Dr.</b>	<b>First Name</b>	Noor Danish Ahrar	<b>Last Name</b>	Mundari	<b>Photograph</b>
<b>Designation</b>		Assistant professor				
<b>Place of Work</b>		Jamshedpur cooperative college				
<b>Permanent / Contractual</b>		Contractual				
<b>Address</b>		H. No 23, rd no 19, zakirnagar west, Jamshedpur, jharkhand				
<b>Phone No.</b>		9905067259, <b>WhatsA : 9905067259</b>				
<b>Email:</b>		noordanishahrarmundari@gmail.com				
<b>Scholar Profile : Google</b>		Noor danish ahrar mundari				H-index 4, i10-index 3
<b>Research Gate profile:</b>						RG Score
<b>Educational Qualification</b>						
<b>Degree</b>	<b>Institution</b>	<b>Specialization</b>	<b>Year</b>			
<b>PDF</b>						
<b>Ph. D.</b>	Kyushu Institute of technology	Space materials	2011			
<b>M. Tech</b>	Birla institute of technology	Materials technology	2006			
<b>M. Sc</b>	PG Dept, T M bhagalpur univ	Electronics	2004			
<b>B.Sc. / BA/ Bcom.</b>	Ranchi university	Physics	2001			
<b>Academic Career Profile (from current to post M.Sc/A./Com. Teaching (UG/PG) /or Research)</b>						
Worked as assistant professor from 2011 to till date						
<b>NET/SLET/GATE/JEST</b>						
•						
<b>Area of Interest / Specialization</b>						
Material science, space technology						
<b>Software Skill:</b>						
• MS office, C++, C, MATLAB						
<b>Research Profile</b>						
<b>Ph. D. Awarded / Registered:</b>						
<b>Sl. No.</b>	<b>Title of Thesis</b>	<b>Name of Scholar</b>	<b>Status (Awarded with date / Registration with date)</b>			



**Session: 2018-19 (July – 01, 2018 to June 30, 2019)**


**Session: 2017-18 (July – 01, 2017 to June 30, 2018)**


**Session: 2016-17 (July – 01, 2016 to June 30, 2017)**


**Earlier (Before July – 01, 2016)**

1	Influence of atomic oxygen	Noor danish ahrar mundari	Vacuum, 105, 11-16, 2014			2014.01.030	
2	Effect of atomic oxygen exposure on surface resistivity	Noor danish ahrar mundari	Transaction of the Japan society for aeronautics and space, 9, 1-8				
3	First order structural phase transitin	A k srivastava, Noor danish	Computational material science	2013,67,384-389		2012.09.014	

**Conference Presentations**

Sl. No.	Name of Conference	Place	Date: from to	National / International	Title of Abstract
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**Session: 2020-21 (July – 01, 2020 to June 30, 2021)**


**Session: 2019-20 (July – 01, 2019 to June 30, 2020)**


**Session: 2018-19 (July – 01, 2018 to June 30, 2019)**


**Session: 2017-18 (July – 01, 2017 to June 30, 2018)**

<b>Session: 2016-17 (July – 01, 2016 to June 30, 2017)</b>					
<b>Earlier (Before July – 01, 2016)</b>					
<b>Research Projects (Major/Minor Grants)</b>					
<b>Sl. No.</b>	<b>Title</b>	<b>Funding Agency</b>		<b>Status</b>	
1	Materrals Research	UGC	DAC,	Completed	
		Indore			
<b>Major Contribution to the Field</b>					
<b>Abroad Visit</b>					
UK, Japan, South Korea, China, Singapore,					
<b>Administrative Experience:</b>					
1.					
2.					
3.					
<b>Refresher / Orientation / Short Term Course:</b>					
<b>Session: 2020-21(July – 01, 2019 to June 30, 2020)</b>					
<b>Session: 2019-20 (July – 01, 2019 to June 30, 2020)</b>					
<b>Session: 2018-19 (July – 01, 2018 to June 30, 2019)</b>					

	<b>Session: 2017-18 (July – 01, 2017 to June 30, 2018)</b>
	<b>Session: 2016-17 (July – 01, 2016 to June 30, 2017)</b>
	<b>Earlier (Before July – 01, 2016)</b>
	<b>Number of Patents</b>
	<b>Awards and Distinctions</b>
	<b>Association With Professional Bodies</b>
	<b>Other Activities</b>

**Your Teaching Goal in Next 5 years (150 words):** developing research based knowledge skill as per industry requirements

**Your Research Goal in Next 5 Years (150 words):** developing of sensor materials for industrial purpose

**New Laboratory Development Plan (If any):** industrial materials physics lab

**New Courses Development Plan (If any):**

**Special Elective Papers You may offer (UG):** Space science

**Special Elective Papers You may offer (PG):** space technology

**Research Guiding Willingness (Yes / No):** Yes

**No. of Scholars you are willing to supervise currently:** 05

**Deceleration:** All the information provided above are correct to the best of my knowledge & may be used for all official purposes.

Place : Jamshedpur

Date: 16/12/21

**Signature**

Name: Noor danish Ahrar Mundari

Designation: assistant professor

Department: Physics