



## MOHAMMAD IRSHAD ANSARI

Assistant Professor (Rungta College of Engg. And Tech. Bhilai)

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### Objectives:

To achieve a position which gives me an opportunity to experience my knowledge while contribute for the betterment of the society.

### Education Qualification:

Name of Exam	Board/University	Institute	Percentage
M.Tech	RGPV Bhopal	OIST bhopal	82.1%
BE Civil	CSVTU Bhilai	SSIET durg	71%
10+2	CBSE	JNV durg	60%
10th	CBSE	JNV durg	72.6%

### Research:

- **Patent**(Design no.354229-001) hand held device to analyse the quality of cement.
- Experimental analysis for the study of bamboo fiber and polypropylene fiber in concrete (JETIR) ISSN : 2349-5162.
- Study for the development of thermal insulated sustainable green material for roof top (IJIRSE) ISSN No.2454-9665.
- Experimental study on property of cement mortar using chicken feathers and eggshell powder, (MILI publication, advances and application in mathematical science, volume 21, issue 9, july 2022, pages 5075-5084) UGC.
- **Workshop:** Design of foundation system for offshore wind turbine- indian perspective. **Organised by IIT jodhpur (one day workshop), 4<sup>th</sup> feb 2023.**
- **International conference:** Study for the development of thermal insulating sustainable green material for roof top ( UCET Guntur A.P. 18<sup>th</sup> and 19<sup>th</sup> feb 2022)
- Experimental study on property of mortar by using chicken features and eggshell powder. ( shaashatrath 2022, RCET bhilai).

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- Influence of industries waste on strength of concrete using hyposludge as a partial replacement for cement and additive as a jutr fiber.( shaastrarth 2022, RCET bhilai)
- Development and study of smart village (shaastrarth 2022, RCET bhilai).
- Webinar: structural behaviour and CAD approach.( SSTC, bhilai 12<sup>th</sup> sept.2021)
- To study of M20 concrete by replacing the mill scale and slag. (PARAS 2015, PCEM bhilai).

### Project Work:

**PG-**Feasibility study of Green insulating material for Roof top.

**UG-**During 7 th sem. my project work on Fly Ash bricks by using sugar cane husk. During 8 th sem my project work on “To study compressive strength of M20 concrete to replacement of sand by mill scale & slag.

### Other Responsibility:

Work in NAAC and NBA as a Criteria Incharge. (Criteria 3)

### Work Experience:

<i>Institute/ University</i>	<i>Duration</i>	<i>Designation</i>	<i>Total</i>
<i>PCEM bhilai CSVТУ</i>	July 2013-may 2017	lecturer	3.11 year
<i>CIMT bhilai CSVТУ</i>	Jan 2018- june 2018	lecturer	0.5 year
<i>RCET Bhilai CSVТУ</i>	June 2018- cont..	Assistance Professor	4+ Year
<i>Total</i>			9 Year

### Declaration:

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place:

Date :

Mohammad irshad Ansari  
(Assistant Professor RCET Bhilai)