



1. Name: **SAMRA ORAON**

2. Date of Birth: 06.06.1966

3. Current Position and Address

(with E-mail & Phone no.): LAB ASSISTANT, COAL CARBONIZATION DIVN.CSRI-CIMFR, DIGWADIH CAMPUS P.O. FRI, DHANBAD-828108

Ph. No. 9471782401,

4. Educational qualifications: (Graduation and above)

Sl. No.	Degree/ Certificate	Year of Passing	University/ Institute	Subjects
I	Read up to class IX			

5. Work experience

Designation	Institution/company	From	To	Nature of work
i LAB ASSISTANT scientist	CSIR-CIMFR	30.05.1990	29.05.1998	Assistance to
		30.05.1998	29.05.2005	During R & D
activities		30.05.2005	29.05.2012	

6. Area of specialization: Sub sampling of coal and coke, preparation of sample for pilot scale study. Operation of pilot plant equipments.

7. Honors/Awards received:

8. Fellowships/Scholarships:

9. No. of Research Publications:

- Papers in journals:
- In conference proceedings:
- Invited/key-note addresses:
- List of best 05 publications:

10. Number of Books authored/edited:

11. (a) No. of Patents granted/applied for:

(b) Technologies developed, Licensed and/or commercialized:

12. Foreign visits:

13. Details of Professional memberships:

14. Major contributions: ( Max. 150 words)

(i) To arrange Lab apparatus for the testing analysis and also to help concerned Scientist.

(ii) Laboratory up-keepment

(i) Cleaning & maintenance of pilot Plans equipments

(ii) Pilot plant up-keepment

15. Technologies and Products/ Services

(i) Developed:

(ii) Licensed:

(iii) Commercialized:

16. Designs and Prototype Developed:

17. Honours and awards won for technological contributions or sociological impact of R&D:

Signature