

Brief Bio-data

1. Name: Arshi Perween

2. Date of Birth: 02.11.1989

3. Current Position and Address: Technical Assistant, Coal Petrology Section, Resource Quality Assessment Division, Nalanda Gate, CSIR-CIMFR, Digwadih Campus, PO-FRI, Dhanbad – 828108, Jharkhand.

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4. Educational qualifications:

Sl. No.	Degree	Year of Passing	University/Institute	Subject
1.	B.Sc.	2010	A.M.U	Geology, Math, Physics
2.	M.Sc.	2018	N.O.U	Enviromental Science

5. Work experience:

Designation	Institute/company	From	To	Nature of Work
Project Assistant	CSIR-CIMFR	July, 2018	July, 2019	Project Work
Technical Assistant	CSIR-CIMFR	August, 2019	Till date	Reaserch Work

6. Work Area(s)/ Specialization:

- Quality Assessment of Coal.
- Coke and Lignite through Petrographic studies and Chemical charecterization.
- Enviromental and Mining Geology.

7. Major contributions:

1. Actively involved in the field of Quality Assessment of Coal, Coke and Lignite with specialization in Coal Petrology.
2. Petrographic and chemical analysis of coal samples.
3. Field visit of BCCL for third party sampling Coal Project.

8. No. of Research Publications:

- Papers in Journals: Nil
- In conference proceedings: Nil
- Invited lectures delivered: Nil
- List of best 05 publications: Nil
- Books/Chapters authored/edited: Nil

9. List of 5 Major Contract R&D Projects:

1. SSP-8335 - Scientific and Technical services for quality evaluation of coal at Loading end of ECL for NTPC Kahalgaon for its optimum utilisation in Power generation, Phase-XI.
2. SSP-8336 - Scientific and Technical services for quality evaluation of coal at Unloading end of NTPC Kahalgaon for its optimum utilisation in Power generation, Phase-IX.
3. SSP-8349 - Scientific and Technical services for quality evaluation of coal at Unloading end of NTPC Singrauli for its optimum utilization in power generation, Phase-XII.
4. SSP-8350 - Scientific and Technical services for quality evaluation of coal at loading end of NCL for NTPC Singrauli for its optimum utilization in power generation, Phase-XIII.
5. SSP-8352 - Scientific and Technical services for quality evaluation of coal at Unloading end of NTPC Rihand for its optimum utilisation in Power generation for, Phase-XII.

10. (a) Name of Patents/Copyrights applied /granted/commercialized: Nil

(b) Technologies/Products /knowhow/Services developed: Nil

11. Honors/Awards/Recognitions/Fellowships/Scholarships/Professional Memberships received: Nil

12. Societal Contributions: Vigyan Bharti