

BIKASH KUMAR THAKUR

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QC CHEMIST at Non Recovery Coke Oven Plant .
B.Sc Chemistry with 4 year of Experience in Testing and Inspection.
COAL AND COKE Testing , Environmental Pollution Testing

WORK EXPERIENCE

Organization Name –(1) Mitra SK Pvt Ltd , Kolkata.

Post – Field Chemist.

Tenure - From Feb 2017 to July 2019(2years 5 month).

(2)CSIR-Central Institute Of Mining and Fuel Research , Dhanbad

Post – Project Assistant .

Project Title – Infrastructural Facilities for Processing/Beneficiation of different Minerals and Ores.

Tenure – From June 2019 to July 2020 (1 year).

(3) Mitra SK Pvt Ltd , Bhubaneswar.

Post – Field Chemist .

Tenure – From Jan 2021 to April 2021 (4 Months).

CURRENT COMPANY – Rashmi Group

Post – QC CHEMIST .

SALARY

CSIR-CIMFR – 20,000 Stipend.

Rashmi Group- Around 21k(15,708 Gross Earning + Fooding & Lodging)

EDUACTION

Bachelor of Science(BSc) – CHEMISTRY

University – Vinoba Bhave University , Hazaribag.

College – B.S.K College Maithon .

Year of Passing - 2017

KEY SKILLS

CSIR-CIMFR

*Coal Preparation , Supervision of Coal Sampling and Analysis at various Port End ,Proximate analysis of Coal and Coke , Washability test of Coal(Float & Sink), Froth Flotation test, HGI of Coal, CSN, Size Analysis , Wet Size analysis, Centrifuge Test of Coal Fines , Total Moisture of Coal & coke (IS,ASTM,ISO), CSR & CRI of Coke, Micum Test of Coke etc.

MITRA SK PVT LTD

*Stack Emission Monitoring, Ambient Air Quality Monitoring, Water Sampling and Analysis, Noise Level Testing etc.

Stack Parameters -Particulate Matter ,SOX ,NOX, Non Methyl Hydrocarbon ,(CO,CO2,O2,N2 gas by Orsat Apparatus etc).

AAQM Parameters –SPM, pm10,pm2.5,sox,nox,NH3,O3,Benzene etc.

RASHMI GROUP

*Supervision at our third party quality team for following correct method of sampling and analysis.

*Maintaining all technical works at Non Recovery Coke Oven Plant for production of Ideal Metallurgical Coke.