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| **Tester-Lab** |
| **Job Title** | Tester- Lab |
| **Job Objective**To carry out the testing accurately for production of quality product |
| **Primary Responsibility** |
| * Testing of incoming limestone - CaC03 /MgCO3
* Testing of raw meal, blending & kiln feed - CaC03 /MgCO3
* Testing of clinker litre weight
* Testing of blaine for cement samples
* Testing of cement setting time
* Supervise the sieve analysis of limestone
* Ensure all testing instruments in the shift laboratory are in proper working status and are calibrated.
* Ensure availability of chemicals, reagents and consumables in the shift laboratory.
* Proper maintenance of test analysis results in the log sheets.
* Management of samples - monitoring the samples drawn, sample preparation and storage.
* Proper disposal of used samples and specimens.
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| **Key Performance Area** | * Timely analysis of samples
* Accuracy of tests
* Maintenance of instruments
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| **Organizational Relationships** | Upwards : ChemistDownwards : SamplersFunctional Liaison : P&PD, S&MD, Mines, RMS |
| **Educational Qualification** | Class – XII -Sci |