

## Terms of Reference for Chemist

Job Title	Chemist
Qualification	BSc in Chemistry or with a minimum of 4 years relevant experience (excluding the study period)
Skills	<ul> <li>Excellent Interpersonal/team coordination skills</li> <li>High analytical and numerical ability</li> <li>High integrity/ethics and strong ability to deliver reports/tasks on time</li> <li>Strong verbal/written communication</li> <li>Well versed in Microsoft Office Software</li> <li>Possess excellent time-management and organizational skills</li> <li>High acceptance to work beyond working hours to meet the deadline</li> </ul>
Age	Below 40 years
Grade and Remunerations	<ul> <li>Grade VIII</li> <li>Basic Pay for Grade VIII – Nu. 27,300.00 per Month</li> <li>Corporate Allowance - 20% on Basic Pay</li> <li>Fixed Allowance - 30% on Minimum Basic Pay Scale</li> <li>PVBA/Bonus as per PMS</li> <li>Other perks and benefits will be as per the Service Rule of the Company</li> <li>Preference shall be given to those with experience in the relevant field and remuneration shall be fixed accordingly.</li> </ul>
Type of employment	Regular
Report to	Head, Quality Control Division
Work Station	PCAL, Gomtu
Role and Responsibilities	<ul> <li>Accurate testing and analysis of cement and AAC eco-block samples (raw materials to finished products) as per prescribed methods, procedures, and specifications. Regulatory authorities are BSB, BIS and ISO</li> <li>Monitoring the quality testing and interpretation of the quality test results of raw materials, in-process materials, and finished products (cement and AAC blocks)</li> <li>Quality data analysis: Preparation of raw mix design and proportioning of various ingredients to maintain the quality of products</li> <li>Operation and maintenance of analytical instruments like pH meters, flame photometers, Compressive Testing Machines, etc. Timely calibration of testing instruments</li> </ul>



## Building for the Future

- Carrying out R&D for the improvement of the quality testing procedures/ introduction of the latest types of equipment and product-related research, and writing reports
- Maintenance of all quality records as per the Scheme of Testing and Inspection norms and requirements
- Prompt reporting on any product quality-related issue along with the way forward
- Work with designated functions to continuously improve quality controls/monitoring systems
- Performing such other assignments as may be required by Head (QCD) and Director (OMD)

Chief Executive Officer