

NCB Official Analyst)	Cadre (Lab	CDR-04	<p style="text-align: center;"><b><u>Written and Skill Test</u></b></p> <ul style="list-style-type: none"><li>• Mix proportions of concrete and mix design as per latest BIS standards.</li><li>• Knowledge of chemical/ mineral admixtures as per latest BIS standards.</li><li>• Tests on Concrete: Tests on fresh concrete such as workability measurement, air content, setting time of concrete of various types of concrete and test on hardened concrete like compressive strength, flexural strength etc.</li><li>• Awareness of special concrete such as RMC, Self-compacting concrete. light weight concrete etc.</li><li>• Quality Management Systems: Awareness about ISO/IEC 17025: 2017</li><li>• Computer literacy: Knowhow of MS-office for report preparation.</li></ul>
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