

**Jr. Field Engineer (Civil) Syllabus**

<b>Part –I</b>	<b>70 Questions</b>	<ul style="list-style-type: none"><li>i. Hydraulics and Fluid Mechanics</li><li>ii. Engineering Drawings</li><li>iii. Surveying</li><li>iv. Construction Material</li><li>v. Building Construction</li><li>vi. Concrete Technology</li><li>vii. Water Supply and Waste Water Engineering</li><li>viii. Soil and Foundation Engineering</li><li>ix. Theory of Structures and Structural Mechanic</li><li>x. RCC Design and Earthquake resistant Building Construction</li><li>xi. Transportation Engineering</li><li>xii. Irrigation Engineering</li><li>xiii. Steel Structure Design</li><li>xiv. Estimating, Costing and Valuation</li></ul>
<b>Part-II</b>	<b>30 Questions</b>	General aptitude, General Knowledge, Reasoning, Mathematics, Language and Behavioral Aptitude

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