

**VADODARA MUNICIPAL CORPORATION**  
**Syllabus of Written Examination for the recruitment of**  
**“ADDITIONAL ASSISTANT ENGINEER (CIVIL)”**

<b>Sr. No</b>	<b>Subject / Topic</b>	<b>Marks</b>
A	GENERAL KNOWLEDGE, CURRENT AFFAIRS, LOGICAL REASONING AND APTITUDE	15
B	KNOWLEDGE OF LANGUAGES: ENGLISH & GUJARATI	10
C	KNOWLEDGE OF COMPUTER –MS-OFFICE, WINDOW OPERATING SYSTEM, INTERNET	10
D	ASPECTS OF CIVIL ENGINEERING (UP TO DIPLOMA LEVEL) 1. SURVEYING, TOTAL STATION 2. ENGINEERING DRAWING WITH AUTOCAD 3. ESTIMATING & COSTING 4. WATER SUPPLY ENGINEERING & HYDRAULICS 5. DRAINAGE & SEWERAGE ENGINEERING 6. BUILDING MATERIAL & BUILDING CONSTRUCTION 7. CONSTRUCTION TECHNOLOGY & CONSTRUCTION MANAGEMENT 8. ENVIRONMENTAL ENGINEERING 9. ROAD AND TRAFFIC ENGINEERING 10. CONCRETE TECHNOLOGY 11. SEWAGE SYSTEM 12. SOLID WASTE MANAGEMENT 13. MECHANICS OF STRUCTURE	65
<b>TOTAL MARKS</b>		<b>100</b>

**Important Instructions:**

- Medium (language) of Exam = English/Gujarati
- Type of Questions = Multiple Choice Questions- MCQ
- No. of Questions = 100
- Duration of Exam = 90 Minutes
- Marking System: One (1) Mark will be awarded for every RIGHT Answer. No negative marking.