

# BHAVNAGAR MUNICIPAL CORPORATION

## Syllabus of Written Exam/Test for the recruitment of “Technical Assistant (Mechanical)-2017”

	Subject/ Topic	Marks
A	KNOWLEDGE OF ENGLISH LANGUAGE	10
B	MENTAL ABILITY, APTITUDE AND REASONING	20
C	<u>Mechanical Engineering</u> 1. Engineering Drawing, 2. Applied Mechanics, 3. Elements of Mechanics, 4. Heat Engineering, 5. Production Technology, 6. Industrial Safety Engineering (Mechanical), 7. Refregeration & Air Conditioning, 8. Commissioning of Mechanical Equipments, 9. Hydraulics, 10. Machine Design, 11. Thermal Engineering, 12. Operation Research, 13. Automobile Engineering, 14. Computer Integrated Manufacturing, 15. Production Desing & Value Engineering	70
	<b>TOTAL</b>	<b>100</b>

- 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 AND 0.25 Mark will be deducted for every WRONG Answer. However, there will be No Penalty for Unattempted Questions.

**NOTE =** EXAM WILL BE HELD APPROX IN SECOND HALF OF AUGUST