



અમદાવાદ મ્યુનિસિપલ કોર્પોરેશન

મહાનગર સેવા સદન

જાહેરખબર ક્રમાંક : ૦૧/ ૨૦૨૨-૨૩



એસ્ટેટ/ટીડીઓ ખાતામાં સહાયક સર્વેયરની ભરતી પ્રક્રિયા અંતર્ગત લેખિત પરીક્ષાનો ગુણભાર સહીતનો અભ્યાસક્રમ

(Tentative Syllabus for MCQ Test)

Paper -1 (90 Minutes)

| AHMEDABAD MUNICIPAL CORPORATION | | |
|---------------------------------|---|--------------|
| 1 | Fundamentals of Surveying | MARKS |
| | Concept of Surveying and Mapping; Linear and Angular Measurement; Control Survey; Concept about Accuracy; Scanning; Geo-Referencing; Concepts and Applications of Total Station Techniques; GPS and its Modern Trends | 100 |
| 2 | Photogrammetry | |
| | Basic Photogrammetry; Survey Based Fundamentals & Software; Digital Photogrammetry; DGPS | |
| 3 | Cartography | |
| | Datum; Map Projection; Coordinate System; Concepts of Digital Mapping and Digitisation. | |
| 4 | LEGAL ASPECTS | |
| A | Land Revenue Act; | |
| B | The Gujarat Provincial Municipal Corporation Act (GPMC), 1949; | |
| C | The Gujarat Town Planning and Urban Development Act, 1976 and Rules, 1979; | |
| D | Right to Information Act, 2005 | |
| E | Land Acquisition Act. | |
| 5 | E-GOVERNANCE | |
| | AUTOCAD, Computer skills etc. | |
| 6 | GENERAL KNOWLEDGE | |
| | City Profile, Language, Mathematics, Logic ; Aptitude etc. | |

Paper -2 (60 Minutes)

| Sr. No | Subject | Marks |
|--------|---|-------|
| 1 | Excel Spreadsheet | 50 |
| 2 | Email with Attachment | |
| 3 | Power Point | |
| 4 | Word Typing / Formatting (Gujarati & English) | |