Session 2021-22

Class- 10th

Subject - Mathematics

Syllabus of Term-II

Duration : 3 Hrs.

Maximum Marks : 50

Syllabus to be covered in 2nd Term March/April 2022

Chapter No.	Chapter Name
8	Introduction of Trigonometry / त्रिकोणमिति का परिचय
9	Some Application of Trignometry/ त्रिकोणमिति के कुछ अनुप्रयोग
10	Circles/ वृत
11	Constructions/ रचनाएँ
12	Area Related to Circles/ वृतों से संबन्धित क्षेत्रफल
13	Surface Area & Volume/ पृष्ठीय क्षेत्रफल और आयतन
14	Statistics / सांख्यिकी
15	Probability/ प्रायिकता

Question Paper Pattern (Distribution of Marks)

- **1.** Question Paper has Two Section 1 & 2
- **2.** Section 1 is objective type (Q.1 to Q.20 MCQs of 1 Mark each with three options provided
- **3.** Section 2 Subjective type
 - (a) Part A, Q1 to Q7 Each carry 2 Marks. (Do any Four)
 - (b) Part B, Q8 to Q14 Each carry 3 Marks. (Do any Four)
 - (c) Part C, Q15 to Q18 Each carry 5 Marks. (Do any Two)