

FORMATIVE ASSESSMENT - I (T.S)**10B**

● CCE MODEL ●

SYLLABUS

1. Real Numbers
2. Sets
3. Polynomials
14. Statistics

MATHEMATICS CLASS - 10

Time : 45 Min.

Marks : 20

	Project Work	Creative Problems 5 to 10 with Solutions	Written Marks	Slip Test	Total
Allotted Marks	10	10	10	20	50
Scored Marks					

I. Solve the following Problems :**4 × 1 = 4 M**

1. Expand $\log \frac{343}{125}$.

2. If $A = \{0, 2, 4\}$, then find $A \cap \phi$ and $A \cap A$. Comment.

3. Find the zeroes of $p(x) = x^2 + 5x + 6$.

4. What is the sum of all deviations measured from the mean of the data?