

Academic Year: 2017-2018

Class: BE7→BE8

Math

Makeup Test

Material required for Math Makeup Test

- **Decimal Fractions:**
 - Fractional writing
 - Decimal Writing

- **Algebraic Expressions:**
 - Expand and factorize an expression

- **Equations:**
 - Verify if a number is a solution of an equation
 - Solve an equation of 1st degree
 - Particular Equations

- **Parallel Straight Lines:**
 - Alternate interior angles
 - Corresponding angles
 - Properties

- **Proportionality:**
 - Proportional series
 - Percentage

- **Triangle:**
 - Condition of existence
 - Construction of a triangle
 - Remarkable Lines in a Triangle:
 - Median
 - Bisector
 - Perpendicular Bisector
 - Height

- **Congruent Triangles:**
 - 1st case of congruency ASA, 2nd case of congruency SAS, and 3rd case of congruency SSS