**[GENERAL MATHEMATICS](http://www.result.pk)**

**[For Class-IX (75 Marks)](http://www.result.pk)**

**[1. PERCENTAGE, RATIO AND PROPORTION](http://www.result.pk)**

 [1.1 Percentage](http://www.result.pk)

 [1.2 Ratio](http://www.result.pk)

 [1.3 Proportion](http://www.result.pk)

 [1.4 Compound Proportion](http://www.result.pk)

**[2. ZAKAT, USHR AND INHERITANCE](http://www.result.pk)**

 [2.1 Zakat](http://www.result.pk)

 [2.2 Ushr](http://www.result.pk)

 [2.3 Inheritance](http://www.result.pk)

**[3. BUSINESS MATHEMATICS](http://www.result.pk)**

 [3.1 Profit and Loss](http://www.result.pk)

 [3.2 Discount](http://www.result.pk)

 [3.3 Business Partnership](http://www.result.pk)

**[4. FINANCIAL MATHEMATICS](http://www.result.pk)**

 [4.1 Commercial Banking](http://www.result.pk)

 [4.2 Exchange of Currencies](http://www.result.pk)

 [4.3 Profit/Markup](http://www.result.pk)

 [4.4 Insurance](http://www.result.pk)

 [4.5 Leasing/Financing](http://www.result.pk)

**[5. CONSUMER MATHEMATICS](http://www.result.pk)**

 [5.1 Taxes](http://www.result.pk)

 [5.2 Utility Bills](http://www.result.pk)

 [5.3 Personal Income](http://www.result.pk)

**[6. EXPONENTS AND LOGARITHMS](http://www.result.pk)**

 [6.1 Radicals and Radicands](http://www.result.pk)

 [6.2 Laws of Exponents/indices](http://www.result.pk)

 [6.3 Scientific Notation](http://www.result.pk)

 [6.4 Logarithm](http://www.result.pk)

 [6.5 Laws of Logarithm](http://www.result.pk)

 [6.6 Application of Logarithm](http://www.result.pk)

**[7. ARITHMETIC AND GEOMETRIC SEQUENCES](http://www.result.pk)**

 [7.1 Sequence](http://www.result.pk)

 [7.2 Arithmetic Sequence](http://www.result.pk)

 [7.3 Arithmetic Mean](http://www.result.pk)

 [7.4 Geometric Sequence](http://www.result.pk)

 [7.5 Geometric Mean](http://www.result.pk)

**[8. SETS AND FUNCTIONS](http://www.result.pk)**

 [8.1 Set](http://www.result.pk)

 [8.1.1 Operations on Sets](http://www.result.pk)

 [8.1.2 Properties of Union and intersection](http://www.result.pk)

 [8.1.3 Venn Diagram](http://www.result.pk)

 [8.2 Binary Relation](http://www.result.pk)

 [8.3 Function](http://www.result.pk)

**[9. LINEAR GRAPHS](http://www.result.pk)**

 [9.1 Cartesian Plane and Linear Graphs](http://www.result.pk)

 [9.2 Conversion Graphs](http://www.result.pk)

**[10. BASIC STATISTICS](http://www.result.pk)**

 [10.1 Frequency Distribution](http://www.result.pk)

 [10.2 Cumulative Frequency](http://www.result.pk)

 [10.3 Measure of Central Tendency](http://www.result.pk)

 [10.4 Measures of Dispersion](http://www.result.pk)