

**ANNUAL PLAN 2019-2020 GRADE: VIII**

**SUBJECT: MATHEMATICS**

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| **MONTH** | **UNIT/TOPIC** |
| **June** | **1. Rational Numbers**  **2.Powers and Exponents** |
| **July** | **2. Powers and Exponents**  **3. Squares and Square roots**  **4. Cubes and Cube roots** |
| **August** | **4. Cubes and Cube roots**  **5. Playing with Numbers**  **6. Algebraic Expressions and Identities** |
| **September** | **7. Factorization**  **Revision and Exam** |
| **October** | **8. Linear Equations**  **9. Applications of Percentage** |
| **November** | **10. Compound Interest**  **11. Direct and Inverse Proportions** |
| **December** | **12. Understanding Quadrilaterals**  **14. Construction of Quadrilaterals**  **Revision and Exam** |
| **January** | **15. Area of Polygons**  **16. Surface Area and Volume** |
| **February** | **17. Data Handling and Graphs**  **18. Probability**  **13. Representing solids on paper** |
| **March** | **Revision and Exam** |