

**Gopi Birla Memorial School**  
**Annual Plan 2024-25**  
**Grade 6**  
**Mathematics**

| <u>Month</u> | <u>Chapter</u>                             | <u>Activity list</u>   |
|--------------|--|--|
| April        | Knowing our numbers                        |  |
| June         | Basic Geometrical Ideas<br>Whole Numbers   | To verify that addition is commutative for whole numbers by paper cutting and pasting                |
| July         | Playing with numbers                       | Sieve of Eratosthenes to find prime numbers.   |
| August       | Understanding elementary shapes<br>Algebra | To represent by paper folding: Straight angle, Right angle, Acute angle, Obtuse angle, Reflex angle. |
| September    | Algebra continue....                       |  |
|              | <b><u>2<sup>nd</sup> Term</u></b>          |  |
| October      | Data Handling<br>Fractions                 | Collection of data and representing on a bar graph   |
| November     | Decimals                                   | To represent decimal numbers on grid   |
| December     | Integers                                   |  |
| January      | Mensuration                                | Finding area of irregular figure by counting squares.  |
| February     | Ratio and Proportion                       |  |