

CAMBRIAN PUBLIC SCHOOL

KANKE ROAD, RANCHI

SYLLABUS FOR THE YEAR 2021 – 22

Subject – Maths

Class – VIII

Prescribed Book- Wonder Maths

Term – 1. (April to September)

Chapter 1 – Rational Numbers

Chapter 2 – Exponents

Chapter 3 – Square and Square Roots

Chapter 4 – Cube and Cube Roots

Chapter 6 – Algebraic Expression

Chapter 8 – Linear Equation in One Variable

Chapter 9 – Application of Percentage

Chapter 10 – Simple and Compound Interest

Chapter 12 – Understanding Quadrilaterals

- **1st Periodic Test – July**
- **(Chapter – 1,2,3,4)**
- **Half Yearly Exam – September**
- **(All Chapters of Term - 1)**

Term – 2. (October to February)

Chapter 11 – Direct and Inverse Variation

Chapter 13 – Construction of Quadrilaterals

Chapter 14 – Representing Solids on Paper

Chapter 15 – Area of Polygons

Chapter 16 – Surface Area and Volume

Chapter 17 – Tabulation of Data and its Representation

Chapter 18 – Introduction to Line Graphs

Chapter 19 – Probability

- 2nd Periodic Test – November
- (Chapter - 11,13.14,15)
- Annual Exam – All Chapters of Term – 2)