

# Introduction of Maths For Railway

## Syllabus

- ❖ Simplification(BODMAS, Decimals, Fractions)
- ❖ Number System
- ❖ LCM and HCF
- ❖ Surds and Indices(Square Root)
- ❖ Algebra
- ❖ Trigonometry
- ❖ Height and Distance
- ❖ Mensuration
- ❖ Ratio & Proportion & Application
- ❖ Percentages
- ❖ Time and Work & Application
- ❖ Time and Distance & Application
- ❖ Simple and Compound Interest
- ❖ Profit and Loss
- ❖ Elementary Statistics
- ❖ Calendar and Clock