Basic mathematics for Competitive Exam
Syllabus

<u>Module-1</u> (8 hrs)

Numbers and Basic operations, Fractions and Decimal Numbers, Percentage, Profit and Loss, Simple and Compound Interest, Ratio and Propotion.

<u>Module-2</u> (10 hrs)

Time and Distance, Time and Work, Speed, Average, Laws of Exponents, Mensuration.

<u>Module-3</u> (8 hrs)

Progression, Series, Problems of Mathematical Signs, Finding Position, Analogy, Odd one out.

<u>Module-4</u>(10 hrs)

Coding and Decoding, Family Relations, Direction Problems, Time and Angles, Time in a clock and it's Reflection's, Date and Calender.