

Number System

Course Schedule:

Introduction

externalvideo

Types of Numbers in Number System

Divisibility Rules in Number System

externalvideo

Important Divisibility Rules from 1 to 13 - Tricks

Polynomial Remainder Theorem

externalvideo

Polynomial Remainder Theorem - Algebraic Formulas

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Calculating Remainder Questions

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Practice Questions on Remainder Theorem

Arithmetic and Geometric Series

externalvideo

Arithmetic & Geometric Sequence - Definition, Formulae, Examples

Arranging Fractions

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Arranging Fractions - Smallest-Largest/ Ascending-Descending

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Questions Session on Smallest Largest Fraction

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Practice Questions on Finding Smallest/Largest Fraction

Number System - Arithmetic Operations and Fractions of Numbers

externalvideo	Operations based Questions - Division Multiplication Addition Subtraction
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externalvideo	Question Session on Fractions of Numbers
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certification	Operations based Practice Questions - Division & Multiplication
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certification	Operations based Practice Questions - Addition & Subtraction
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certification	Practice Questions based on Fraction of Numbers
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HCF - LCM and Unit Digit

externalvideo	Problems on HCF and LCM - Formulas & Tricks
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certification	Practice Questions - LCM and HCF based Problems
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externalvideo	How to find Unit Digit in different Conditions
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certification	Practice Questions on Finding Unit Digit
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Number System - Natural, Odd, Even, Prime Numbers

externalvideo	Questions based on Sum of first n Even/Odd/Prime/Natural Numbers
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certification	Practice Questions on Consecutive, Odd & Even Numbers
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certification	Practice Questions on Natural & Prime Numbers
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Number System - Miscellaneous

externalvideo	Important Questions on Different Conditions
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Number System - Practice Test Series

externalvideo	Number System Practice Test 1
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externalvideo	Number System Practice Test 2
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externalvideo	Number System Practice Test 3
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Number System - Special Questions (Solved)

externalvideo	Special Question 1
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externalvideo	Special Question 2
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externalvideo	Special Question 3
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externalvideo	Special Question 4
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externalvideo	Special Question 17
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Number System - Practice Quizzes

certification	Practice Quiz 1 - Easy
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certification	Practice Quiz 2 - Moderate
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certification	Practice Quiz 3 - Advanced
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Number System - Previous Years Questions

Number System - Short Tricks

externalvideo	Divisibility Short Tricks
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Short Tricks - Divide by 9 with Remainder

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Short Tricks - Multiplication by 99,999,999

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Short Tricks - Multiply Just Above 10

externalvideo

Short Tricks - Number Tree

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Number System - Revision