

Number System

Course Schedule:

Introduction

externalvideo	Types of Numbers in Number System
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Divisibility Rules in Number System

externalvideo	Important Divisibility Rules from 1 to 13 - Tricks
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Polynomial Remainder Theorem

externalvideo	Polynomial Remainder Theorem - Algebraic Formulas
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externalvideo	Calculating Remainder Questions
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certification	Practice Questions on Remainder Theorem
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Arithmetic and Geometric Series

externalvideo	Arithmetic & Geometric Sequence - Definition, Formulae, Examples
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Arranging Fractions

externalvideo	Arranging Fractions - Smallest-Largest/ Ascending-Descending
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externalvideo	Questions Session on Smallest Largest Fraction
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certification	Practice Questions on Finding Smallest/Largest Fraction
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Number System - Arithmetic Operations and Fractions of Numbers

externalvideo	Operations based Questions - Division Multiplication Addition Subtraction
externalvideo	Question Session on Fractions of Numbers
certification	Operations based Practice Questions - Division & Multiplication
certification	Operations based Practice Questions - Addition & Subtraction
certification	Practice Questions based on Fraction of Numbers

HCF - LCM and Unit Digit

externalvideo	Problems on HCF and LCM - Formulas & Tricks
certification	Practice Questions - LCM and HCF based Problems
externalvideo	How to find Unit Digit in different Conditions
certification	Practice Questions on Finding Unit Digit

Number System - Natural, Odd, Even, Prime Numbers

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

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 5
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externalvideo	Special Question 6
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externalvideo	Special Question 7
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externalvideo	Special Question 8
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externalvideo	Special Question 9
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externalvideo	Special Question 10
externalvideo	Special Question 11
externalvideo	Special Question 12
externalvideo	Special Question 13
externalvideo	Special Question 14
externalvideo	Special Question 15
externalvideo	Special Question 16
externalvideo	Special Question 17

Number System - Practice Quizzes

certification	Practice Quiz 1 - Easy
certification	Practice Quiz 2 - Moderate
certification	Practice Quiz 3 - Advanced

Number System - Previous Years Questions

Number System - Short Tricks

externalvideo	Divisibility Short Tricks
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externalvideo	Short Tricks - Divide by 9 with Remainder
externalvideo	Short Tricks - Multiplication by 99,999,999
externalvideo	Short Tricks - Multiply Just Above 10
externalvideo	Short Tricks - Number Tree

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Number System - Revision