# **Mock 21 Instruction Booklet**

Puzzle	Points
Outside Killer Sudoku	65
Classic Sudoku	35
Prime Number Sudoku	35
Fibonacci Number Sudoku	30
Square Number Sudoku	40
Series Sudoku	25
Series Sudoku	25
Series Sudoku	30
Series Sudoku	35
Series Sudoku	30
Total	350

Total Time : 50 minutes

Bonus : 5 points per minute saved

#### **Outside Killer Sudoku**

Apply standard sudoku rules for the digits 1 to 9. Moreover, numbers outside the rows/columns indicate that there is at least one couple of neighbouring cells in that row/column of which sum is equal to this number.

#### **Classic Sudoku**

Fill in the grid with digits from 1 to 9 so that each row, column and 3x3-box has exactly one of each digit.

# Prime Number Sudoku

Fill in the grid with digits from 1 to 9 so that each row, column and 3x3-box has exactly one of each digit. Morever greyed squares can only contain prime Numbes e.g. Greyed cells can contain only 2, 3, 5, 7 numbers.

## Fibonacci Number Sudoku

Fill in the grid with digits from 1 to 9 so that each row, column and 3x3-box has exactly one of each digit. Morever greyed squares can only contain numbes of "Fibonacci Series" I.e. greyed cells can contain only 1, 2, 3, 5, 8 numbers.

## Squre Number Sudoku

Fill in the grid with digits from 1 to 9 so that each row, column and 3x3-box has exactly one of each digit. Morever greyed squares can only contain square numbes i.e. the number which we can get after doing squue of a number i.e greyed cells can contain only 1, 4,9 numbers.

# Series Sudoku

Fill in the grid with digits from 1 to 9 so that each row, column and 3x3-box has exactly one of each digit. Morever greyed cells can only contain numbers from the given series. Numbers in the series follow some particular pattern. All the numbers of the series will be given. While solving the Sudoku ignore the repitions of numbers in the series (if any).