

## SNAP Test 2 2025 Question Paper

<b>Time Allowed :1 Hour</b>	<b>Maximum Marks :60</b>	<b>Total questions :60</b>
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1. What was the day on 15th August, 1947?

- (a) Monday
  - (b) Tuesday
  - (c) Wednesday
  - (d) Thursday
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2. Which year matched the calendar to 2007?

- (a) 1995
  - (b) 2012
  - (c) 1990
  - (d) 2000
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3. Find the unit digit of  $1! + 2! + \dots + 100!$

- (a) 3
  - (b) 4
  - (c) 5
  - (d) 6
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4. If a man covers  $\frac{1}{3}$ rd of the distances at speeds of 10, 20, and 60 km/hr each. Find his average speed.

- (a) 15 km/hr
  - (b) 20 km/hr
  - (c) 25 km/hr
  - (d) 30 km/hr
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**5.** If the HCF of two numbers is 15 and the product is 1800. Find LCM.

- (a) 120
  - (b) 180
  - (c) 150
  - (d) 200
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**6.** If there are two red and blue dice. Find the probability when the sum of the dice is a prime number, where the number on red is more than blue.

- (a)  $1/12$
  - (b)  $5/36$
  - (c)  $7/36$
  - (d)  $1/9$
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