

# CBSE Class 8 Maths Sample Paper Set 1

Time: 2 % hours

Total Marks: 80

#### General Instructions:

- 1. All questions are compulsory.
- 2. Section A comprises of 12 questions carrying 1 mark each.
- 3. Section B comprises of 12 questions carrying 2 marks each.
- 4. Section C comprises of 8 questions carrying 3 marks each.
- 5. Section D comprises of 5 questions carrying 4 marks each.

#### Section A.

#### (Questions 1 to 12 carry 1 mark each)

- If Ramesh buys five apples at a cost of Rs.10 each and he sells all apples to Ganesh at a profit of 10%. Find the selling price of each apple.
  - A. 15
  - B. 11
  - C. 12
  - D. 13
- Find the volume of the rectangular box whose length (I) = mn, breadth (b) = m<sup>2</sup>p, depth (d) = pmn<sup>2</sup>.
  - $A_n m^4 n^2 p$
  - B.  $m^4 n^3 p^2$
  - C.  $m^3n^2p$
  - D.  $m^3 n^2 p^2$
- 3. What is the Euler's formula for a Polyhedron?
  - A. F-V-E=0
  - B. F + V E = 2
  - C. F+V+E=1
  - D. F + V + E = 3
- 4. In a 5-match test series, Indian team won 60 percentage of matches. Find how many matches lost by Indian team?
  - A. 3
  - B. 2
  - C. 1

# **Sample Paper For Class Sa2013**

**LL Leslie** 

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