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IBPS and Clerk Exam Mental Ability Questions and Answers Paper

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143. Sujit incurred a loss of 45 per cent on selling an article for ₹ 3,740. What was the cost price of the article?

- 1) ₹ 5,725
- 2) ₹ 5,080
- 3) ₹ 6,250
- 4) ₹ 6,400
- 5) None of these

Ans: None of these

144. In how many different ways can the letters of the word 'VIRTUAL' be arranged among themselves?

- 1) 840
- 2) 5040
- 3) 2520
- 4) 1680
- 5) None of these

Ans: 5040

145. A 480-metre-long train crosses a platform in 140 seconds. What is the speed of the train?

- 1) 5m/s
- 2) 7m/s
- 3) 4.5m/s

4) Cannot be determined

5) None of these

Ans: Cannot be determined

146. The compound interest accrued in two years on a principal amount of 6,250 is 616. What is the rate of interest pcpa?

1) 22 %

2) 16 %

3) 18 %

4) Cannot be determined

5) None of these

Ans: 16 %

147. The average height of 21 girls was recorded as 148 cm. When the teacher's height was included, the average of their heights increased by 1 cm. What was the height of the teacher?

1) 156cm

2) 168cm

3) 170cm

4) . 162 cm

5) None of these

Ans: 170cm

148. What would be the area of a circle whose diameter is 35 cm?

1) 962.5 sq cm

2) 875.5 sq cm

3) 981.5 sq cm

4) 886.5 sq cm

5) None of these

Ans: 962.5 sq cm

149. Mehul sold an item for ₹ 5,625 and incurred a loss of 25 % . At what price should he have sold the item to gain a profit of 25 % ?

1) ₹ 9,375

2) ₹ 10,500

3) ₹ 8,250

4) Cannot be determined

5) None of these

Ans: ₹ 9,375

150. Out of the fractions $\frac{3}{5}$, $\frac{7}{9}$, $\frac{4}{7}$, $\frac{2}{3}$ and $\frac{5}{8}$, what is the difference between the largest and the smallest fractions?

1) $\frac{8}{63}$,

2) $\frac{19}{63}$

3) $\frac{11}{63}$

4) $\frac{17}{63}$

5) None of these

Ans: None of these

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