

**IBPS Officer Assistanta and all posts Quantitative Aptitude Questions Learn and Practice**

**Directions (Q.1.to 5) In each of the following questions a number series is given which has only one wrong number. You have to find out the wrong number.**

17.5 47.5 87.5 157.5 247.5 357.5 487.5

- (1)357.5
- (2)87.5
- (3)157.5
- (4)7.5
- (5)47.5 (Ans)

2.1500 1581 1664 1749 1833 1925 2016

- (1)1581
- (2)1664
- (3)1833 (Ans)
- (4)1925
- (5)1749

3.1331 2197 3375 4914 6859 9261 12167

- (1)4914(Ans)
- (2)6859
- (3)9261
- (4)2197
- (5)1216

4.13 16 21 27 39 52 69

- (1) 21
- (2)39
- (3)27 (Ans)
- (4)52
- (5)16

5.66 91 120 153 190 233 276

- (1)120
- (2)233 (Ans)
- (3)153
- (4)276
- (5)190

**Directions (Q.6-) What will come in place of the question marks (?) in the following questions?**

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6.22.5 X 0.05 = ?

- (1)11.25
- (2)1.125 (Ans)
- (3)22.55
- (4)112.5

(5)None of these

$7.999 + 111 \times 0.5 = ?$

- (1)555
- (2)500
- (3)1054.5 (Ans)
- (4)1110.5
- (5)None of these

8.  $40\%$  of 250 =  $50\%$  of ?

- (1)200 (Ans)
- (2)100
- (3)150
- (4)400
- (5)None of these

9 (4)? = 1024

- (1)1
- (2)2
- (3)3
- (4)4
- (5)None of these (Ans)

10  $\frac{1}{2} + \frac{1}{4} + \frac{3}{4} + \frac{2}{3} = ?$

- (1)2  $\frac{1}{5}$
- (2) $\frac{1}{16}$
- (3)2  $\frac{1}{16}$
- (4)2  $\frac{1}{6}$  (Ans)
- (5)None of these

**Directions (Q.11-)** Study the following table carefully and answer the question given below.

**Installed Capacity and Production of Vehicles over the Years**

Category	Installed Capacity			Production		
	2000	2001	2002	2000	2001	2002
Tempos	70	79	89.5	41.2	51.8	58.6
Cars	47.5	54.4	53	36.6	33.6	30.3
Jeeps	14	14	14	10.5	12	13.3
Motorbikes	77.5	77.5	80	68	96.9	98
Scooters	150	150	200	100.4	150	120.515.1
Autos	29	30	32	18.4	19.4	

*Capacity utilization* = Production/ Installed capacity

11 The only category of automobiles, which experienced a steady decline in production was?

- (1) Motor bikes
- (2) Jeeps
- (3) Autos
- (4) Tempos
- (5) None of these (Ans)

12 Which of the following statements are true?

I. All categories of automobiles experienced a growth in production between 2001 and 2002.

II. In 2002 the capacity utilization of jeeps was higher than the of motor bikes.

III. Cars, scooters and autos experienced a decline in production from 2001 to 2002

- (1) I only
- (2) II only
- (3) III only (Ans)
- (4) II and III only
- (5) I and III only

13 Capacity utilization was the highest for which category of automobiles in the year 2002?

- (1) Jeeps
- (2) Tempos
- (3) Scooter
- (4) Motor bikes (Ans)
- (5) None of these

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14 Which of the following experienced no growth in installed capacity over the period of 2000 to 2002?

- (1) Cars
- (2) Motor bikes
- (3) Jeeps (Ans)
- (4) Autos
- (5) None of these

15 Capacity utilization was the lowest for which category of automobiles in the year 2000?

- (1) Scooters
- (2) Tempos (Ans)
- (3) Cars
- (4) Autos
- (5) None of these

16 If  $12a + 12b = 45$ , what is the average of a and b?

- (1) 3.75
- (2) 1.875 (Ans)
- (3) 3.875
- (4) 1.75
- (5) None of these

17 How much part of a day is 45 minutes?

- (1)  $\frac{1}{42}$
- (2)  $\frac{1}{24}$
- (3)  $\frac{1}{32}$  (Ans)
- (4)  $\frac{1}{48}$
- (5) None of these

18. Samir drove at the speed of 45 km from home to a resort. Returning over the same route, he got stuck in traffic and took an hour longer, also he could drive only at the speed of 40 km. How many kilometers did he drive each way ?

- (1) 250 km
- (2) 300 km
- (3) 310 km
- (4) 275 km
- (5) None of these (Ans)

19 What is the greater of two numbers whose product is 640, if the sum of the two numbers, exceeds their difference by 32?

- (1) 45
- (2) 50
- (3) 55
- (4) 40 (Ans)
- (5) None of these

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20. On a test consisting of 150 questions. Rita answered 40% of the first 75 questions correctly. What per cent of the other 75 questions does she need to answer correctly for her grade on the entire exam to be 60%?

- (1) 80 (Ans)
- (2) 70
- (3) 40
- (4) 50
- (5) None of these

#### **IBPS Officer Assistants and all posts Reasoning and Quantitative Aptitude Questions Learn and Practice Reasoning Questions**

1. The positions of the first and the fourth letters of the word PLANET are interchanged; similarly, the positions of the second and fifth letters and third and sixth letters are interchanged. In the new arrangement thus formed, how many letters are there between the letter which is second from the right and the letter which is fourth from the left according to the English alphabetical order?

- (1) None
- (2) One
- (3) Two
- (4) Three

(5) Four

2. The positions of how many alphabets will remain unchanged if each of the alphabets in the word WORTHY is arranged in alphabetical order from left to right?

(1) None

(2) One

(3) Two

(4) Three

(5) More than three

3. How many such pairs of letters are there in the word REASON, each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series ?

(1) None

(2) One

(3) Two

(4) Three

(5) More than three

4. 'Writing' is related to 'Pen' in the same way as \_\_\_\_\_ ?

(1) 'Singing' is related to 'Music'

(2) 'Stitching' is related to 'Needle'

(3) 'Dancing' is related to 'Exercise'

(4) 'Carpenter' is related to 'Tools'

(5) 'Paper' is related to 'Book'

5. If it is possible to make only one meaningful word with the second, third, eighth and ninth letters of the word 'CONFLICTED', which would be the second letter of the word from the left? If more than one such word can be formed, give 'll' as the answer. If no such word can be formed, give 'z' as your answer.

(1) A

(2) T

(3) 0

(4) N

(5) Z

### Computer General Awareness

1. Computer uses the ..... number system to store data and perform calculations.

(1) binary

(2) octal

(3) decimal

(4) hexadecimal

(5) None of these

2. A disk's content that is recorded at the time of manufacture and that cannot be changed or erased by the user is-

- (1) Memory-only
- (2) Write-only
- (3) Once-only
- (4) Run-only
- (5) Read-only

3. Which of the following can be used to select the entire document?

- (1) CTRL + A
- (2) ALT + F5
- (3) SHIFT + A
- (4) CTRL + K
- (5) CTRL + H

4. .... are attempts by individuals to obtain confidential information from you by falsifying their identity.

- (1) Phishing
- (2) Computer viruses
- (3) Spyware scams
- (4) Viruses
- (5) None of the above

5. Part number, part description, and number of parts ordered are examples of-

- (1) control
- (2) output
- (3) processing
- (4) feedback

(5) input

**IBPS Officer Assistants and all posts Bank Based General Awareness ,Computer knowledge , Reasoning and Quantitative Aptitude Questions Learn and Practice**

1. Eminent Author Amar Kant writes in which of the following languages?

(A) Hindi

(B) Urdu

(C) Oriya

(D) Tamil

(E) Punjabi

2. Vijender Singh is associated with which one of the following games?

(A) Shooting

(B) Boxing

(C) Athletics

(D) Badminton

(E) None of these

3. Which of the following is a private bank in India?

(A) Oriental Bank of Commerce

(B) Corporation Bank

(C) South Indian Bank

(D) Syndicate Bank

(E) Bank of Maharashtra

4. In which one of the following countries does river Thames flow?

(A) Chile

(B) Argentina

(C) Ireland

- (D) United Kingdom
- (E) Russia

5. Golfer Jeev Milkha Singh plays for which one of the following countries?

- (A) USA
- (B) India
- (C) Germany
- (D) Canada
- (E) Paksitan

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