Multi Tasking (Non-Technical) Staff Examination 2019

Roll No.	WWW.Join Telegram.IN
WWW.Join Telegram.IN	
Name	WWW.Join Telegram.IN
Test Venue	iON Digital Zone iDZ Ramakrishna Colony
Test Time	9:00 AM - 10:30 AM
Test Date	08/08/2019

Section : **General English**

Q.1 Choose the most appropriate word that can substitute the given group of words.

Something which lasts forever

Ans ✔ 1. Eternal

✗ 2. Temporal

✗ 3. Annual

✗ 4. Peripheral

Question ID : **2390871687**
Status : **Not Answered**
Chosen Option : **--**

Q.2 Select the most appropriate antonym of the given word.

Progress

Ans ✗ 1. Advancement

✗ 2. Growth

✗ 3. Betterment

✔ 4. Decline

Question ID : **2390871684**
Status : **Answered**
Chosen Option : **4**

Q.3 Select the most appropriate option to fill in the blank.

The accident occurred in the _____ of the road.

Ans ✗ 1. way

✔ 2. middle

✗ 3. side

✗ 4. path

Question ID : **2390871692**
Status : **Answered**
Chosen Option : **2**

Q.4 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

She ran so fastly that I could not overtake her. /No error

Ans

✔ 1. She ran so fastly

✘ 2. not overtake her

✘ 3. No error

✘ 4. that I could

Question ID : **2390871667**	
Status : **Answered**	
Chosen Option : **1**	

Q.5 **Choose the correctly spelt word.**

Ans ✘ 1. Obbstacle

✘ 2. Obctacle

✘ 3. Obstacal

✔ 4. Obstacle

Question ID : **2390871689**	
Status : **Answered**	
Chosen Option : **4**	

Q.6 **Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No Improvement.**

The city have not receive much rains for a week now.

Ans ✘ 1. have not received

✔ 2. has not received

✘ 3. No Improvement

✘ 4. has not receive

Question ID : **2390871670**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.7 **Choose the most appropriate word that can substitute the given group of words.**

Medicine given to counteract a poison.

Ans ✘ 1. Antibiotic

✘ 2. Antiseptic

✘ 3. Antigen

✔ 4. Antidote

Question ID : **2390871688**	
Status : **Not Answered**	
Chosen Option : **--**	

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The Ashoka pillars are a series of columns (1)_____ in northern India by King Ashoka (2)_____ his reign in the 3rd century BCE. (3)_____ pillars are inscribed with edicts by the Mauryan king. At an average (4)_____ 50 feet in height and weighing up to 50 tons each, (5)_____19 pillars survive today.

SubQuestion No : 8

Q.8 **Select the most appropriate option for blank No. 1.**

Ans ✔ 1. erected

✖ 2. located

✖ 3. developed

✖ 4. created

Question ID : **2390871676**

Status : **Answered**

Chosen Option : **2**

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The Ashoka pillars are a series of columns (1)_____ in northern India by King Ashoka (2)_____ his reign in the 3rd century BCE. (3)_____ pillars are inscribed with edicts by the Mauryan king. At an average (4)_____ 50 feet in height and weighing up to 50 tons each, (5)_____19 pillars survive today.

SubQuestion No : 9

Q.9 **Select the most appropriate option for blank No. 2.**

Ans ✖ 1. across

✖ 2. through

✖ 3. along

✔ 4. during

Question ID : **2390871677**

Status : **Answered**

Chosen Option : **4**

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The Ashoka pillars are a series of columns (1)_____ in northern India by King Ashoka (2)_____ his reign in the 3rd century BCE. (3)_____ pillars are inscribed with edicts by the Mauryan king. At an average (4)_____ 50 feet in height and weighing up to 50 tons each, (5)_____19 pillars survive today.

SubQuestion No : 10

Q.10 **Select the most appropriate option for blank No. 3.**

Ans ✔ 1. These

✖ 2. That

✖ 3. This

✖ 4. Those

Question ID : **2390871678**

Status : **Answered**

Chosen Option : **4**

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The Ashoka pillars are a series of columns (1)_____ in northern India by King Ashoka (2)_____ his reign in the 3rd century BCE. (3)_____ pillars are inscribed with edicts by the Mauryan king.

At an average (4)_____ 50 feet in height and weighing up to 50 tons each, (5)_____19 pillars survive today.

SubQuestion No : 11

Q.11 **Select the most appropriate option for blank No. 4.**

Ans ✗ 1. by

✗ 2. at

✔ 3. of

✗ 4. on

Question ID : **2390871679**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The Ashoka pillars are a series of columns (1)_____ in northern India by King Ashoka (2)_____ his reign in the 3rd century BCE. (3)_____ pillars are inscribed with edicts by the Mauryan king. At an average (4)_____ 50 feet in height and weighing up to 50 tons each, (5)_____19 pillars survive today.

SubQuestion No : 12

Q.12 **Select the most appropriate option for blank No. 5.**

Ans ✔ 1. only

✗ 2. any

✗ 3. also

✗ 4. even

Question ID : **2390871680**
Status : **Answered**
Chosen Option : **1**

Q.13 **Select the most appropriate synonym of the given word.**

Exceptional

Ans ✔ 1. Extraordinary

✗ 2. Usual

✗ 3. Mundane

✗ 4. Common

Question ID : **2390871681**
Status : **Not Answered**
Chosen Option : **--**

Q.14 **Choose the correctly spelt word.**

Ans ✔ 1. Philosophy

✗ 2. Phelosophy

✗ 3. Philosophie

✗ 4. Filosophy

Question ID : **2390871690**
Status : **Answered**

Chosen Option : **1**

Q.15 **Select the most appropriate option to fill in the blank.**

This is one of the _____ remarkable cases I have handled.

Ans ✗ 1. more

✔ 2. most

✗ 3. much more

✗ 4. much

Question ID : **2390871674**
Status : **Answered**
Chosen Option : **2**

Q.16 **Select the most appropriate synonym of the given word.**

Brisk

Ans ✗ 1. Frugal

✗ 2. Languid

✔ 3. Quick

✗ 4. Sluggish

Question ID : **2390871682**
Status : **Not Answered**
Chosen Option : **--**

Q.17 **Select the most appropriate meaning of the given idiom.**

Cup of tea

Ans ✔ 1. Something that pleases one

✗ 2. A feeling of elation

✗ 3. A useless search

✗ 4. Something refreshing

Question ID : **2390871685**
Status : **Answered**
Chosen Option : **4**

Q.18 **Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.**

The more he earned the more he want to earn. /No error

Ans ✗ 1. the more he

✗ 2. No error

✔ 3. want to earn

✗ 4. The more he earned

Question ID : **2390871668**
Status : **Answered**
Chosen Option : **3**

Q.19 **Select the most appropriate antonym of the given word.**

Crooked

Ans   ✗ 1. Curved

     ✓ 2. Straight

     ✗ 3. Spiral

     ✗ 4. Bent

> Question ID : **2390871683**
> Status : **Answered**
> Chosen Option : **2**

Q.20 **Select the most appropriate option to fill in the blank.**

_____ rivers have water throughout the year.

Ans   ✗ 1. Ephemeral

     ✓ 2. Perennial

     ✗ 3. Seasonal

     ✗ 4. Chronic

> Question ID : **2390871691**
> Status : **Answered**
> Chosen Option : **2**

Q.21 **Select the most appropriate option to fill in the blank.**

Our salaries _____ increased over the years.

Ans   ✓ 1. have

     ✗ 2. are

     ✗ 3. has

     ✗ 4. is

> Question ID : **2390871673**
> Status : **Answered**
> Chosen Option : **2**

Q.22 **Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No Improvement.**

Eight people were injured after a tempo <u>rammed into</u> a car on the highway.

Ans   ✗ 1. rammed with

     ✗ 2. rammed by

     ✓ 3. rams in

     ✗ 4. No Improvement

> Question ID : **2390871672**
> Status : **Answered**
> Chosen Option : **2**

Q.23 **Select the most appropriate meaning of the given idiom.**

On the tip of my tongue

Ans   ✗ 1. Feeling extremely joyful

     ✓ 2. Readily available in my memory

❌ 3. Excessively costly

❌ 4. At full speed

Question ID : **2390871686**
Status : **Not Answered**
Chosen Option : **--**

Q.24 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No Improvement.

<u>Until you remains</u> calm, you cannot concentrate.

Ans ❌ 1. Unless you remains

✔️ 2. Unless you remain

❌ 3. No Improvement

❌ 4. If you remain

Question ID : **2390871671**
Status : **Not Answered**
Chosen Option : **--**

Q.25 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

I know that he wanted to go home earliest. /No error

Ans ✔️ 1. go home earliest

❌ 2. I know that

❌ 3. No error

❌ 4. he wanted to

Question ID : **2390871669**
Status : **Answered**
Chosen Option : **1**

Section : **General Intelligence & Reasoning**

Q.1 Five subjects S1, S2, S3, S4 and S5 (not necessarily in the same order) are to be taught from Monday to Friday. One subject will be taught on one day. Only S5 is taught before S1. S2 is taught before S4. S2 will not be taught on Wednesday.
Which of the following pair of subjects is taught after S3?

Ans ❌ 1. S4, S1

❌ 2. S2, S5

❌ 3. S1, S2

✔️ 4. S2, S4

Question ID : **2390871500**
Status : **Answered**
Chosen Option : **4**

Q.2 By interchanging which two signs the equation will be correct?

11 + 16 × 12 ÷ 4 − 2 = 21

Ans ✔️ 1. × and -

❌ 2. − and +

https://t.me/rrbntpcexampaper

✗ 3. ÷ and +

✗ 4. ÷ and ×

Q.3 In a certain code language, 'PRISON' is written as '659210', 'SCAMP' is written as '23476'.
What is the code for 'CROPS' in that code language?
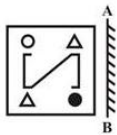
Ans

✗ 1. 35762

✗ 2. 35462

✗ 3. 35160

✔ 4. 35162

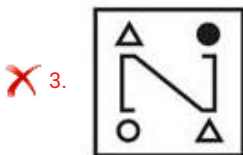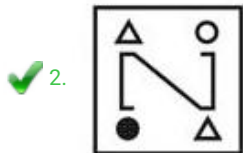**Q.4** If a mirror is placed on the line AB, then which of the answer figures is the right image of the given figure?

Ans

✗ 1.

✔ 2.

✗ 3.

✗ 4.
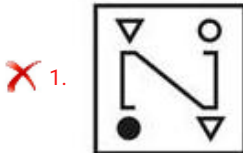
Q.5 Six tailors T1, T2, T3, T4, T5 and T6 are sitting around a circular table facing towards the centre (Not necessarily in the same order). T2 is second to the right of T1. T5 is to the immediate right of T3. T3 and T4 are facing towards each other.
Three of the four given options follows a same logic. Which of the following does not follow that logic?

Ans

❌ 1. T2, T3

❌ 2. T4, T6

✅ 3. T1, T3

❌ 4. T6, T5

Question ID : **2390871498**

Status : **Answered**

Chosen Option : **3**

Q.6 In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

9 11 7 24
17 6 4 24
12 12 9 ?

Ans

❌ 1. 23

❌ 2. 24

❌ 3. 27

✅ 4. 31

Question ID : **2390871506**

Status : **Not Answered**

Chosen Option : **--**

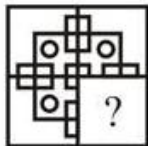**Q.7** Select the option that is related to the third term in the same way as the second term is related to the first term.

Litre : Volume :: Hectare : ?

Ans

✅ 1. Area

❌ 2. Time

❌ 3. Mass

❌ 4. Force

Question ID : **2390871491**

Status : **Answered**

Chosen Option : **1**

Q.8 Which answer figure will complete the pattern in the question figure?

Ans

❌ 1.

✅ 2.

❌ 3.

✗ 4.

Question ID : **2390871510**

Status : **Answered**

Chosen Option : **2**

Q.9 Select the option that is related to the third Letter Cluster in the same way as the second Letter Cluster is related to the first Letter Cluster.

TOL : WRO :: GRA : ?

Ans

✗ 1. JUC

✗ 2. JVF

✔ 3. JUD

✗ 4. JVE

Question ID : **2390871493**

Status : **Answered**

Chosen Option : **3**

Q.10 In a certain code language, 'STABLE' is written as 'TVDFQK'. What is the code for 'COWARD' in that code language?

Ans

✔ 1. DQZEWJ

✗ 2. DRZEWJ

✗ 3. ERAFXU

✗ 4. ERBFXV

Question ID : **2390871495**

Status : **Answered**

Chosen Option : **1**

Q.11 By interchanging which two signs the equation will be correct?

13 − 9 × 2 ÷ 3 + 16 = 3

Ans

✗ 1. − and ×

✔ 2. − and +

✗ 3. × and −

✗ 4. − and ÷

Question ID : **2390871508**

Status : **Answered**

Chosen Option : **2**

Q.12 In the following question, select the missing number from the given series.

31, 17, 48, 65, 113, ?

Ans

✗ 1. 174

✗ 2. 162

✗ 3. 168

✔ 4. 178

Question ID : **2390871503**

Status : **Not Answered**

Chosen Option : **--**

Q.13 Select the number-pair in which the two numbers are related in the same way as the two numbers in the following number-pair.

18 : 57 :: ?

Ans   ✗ 1. 26 : 75

   ✗ 2. 24 : 70

   ✗ 3. 14 : 43

   ✓ 4. 28 : 87

Question ID : **2390871505**

Status : **Answered**

Chosen Option : **4**

Q.14 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

AMD, CLF, EKH, ?, IIL

Ans   ✗ 1. GJL

   ✗ 2. HJJ

   ✗ 3. HJK

   ✓ 4. GJJ

Question ID : **2390871490**

Status : **Answered**

Chosen Option : **4**

Q.15 Select the option that is related to the third term in the same way as the second term is related to the first term.

Crockery : Cup :: Garment : ?

Ans   ✗ 1. Rat

   ✗ 2. Shopkeeper

   ✗ 3. Shop

   ✓ 4. Trouser

Question ID : **2390871492**

Status : **Answered**

Chosen Option : **3**

Q.16 In the following question, select the figure which can be placed at the sign of question mark (?) from the given alternatives.

K	R		Я	L		L	T				K	R
T	L		K	L		R	K		?		T	L

Ans

✗ 1.

T	K
L	Я

✗ 2.

✗ 3.

✓ 4.

Question ID : **2390871509**

Status : **Answered**

Chosen Option : **1**

Q.17 Select the number that can replace the question mark (?) in the following series.

14, 17, 22, 29, 40, ?

Ans ✗ 1. 59

✓ 2. 53

✗ 3. 63

✗ 4. 57

Question ID : **2390871504**

Status : **Answered**

Chosen Option : **2**

Q.18 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:
I. Some J are T.
II. No T is V.

Conclusions:
I. Some V are J.
II. All J are T.

Ans ✓ 1. Neither conclusion follow

✗ 2. Both conclusion I and II follows

✗ 3. Only conclusion II follows
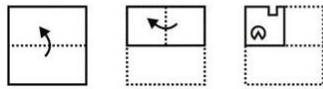
✗ 4. Only conclusion I follows

Question ID : **2390871501**

Status : **Answered**
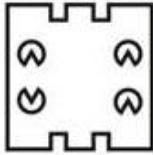
Chosen Option : **4**

Q.19

A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?
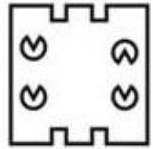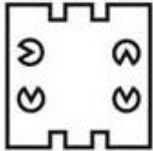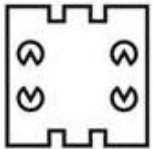
Ans

✗ 1.

✗ 2.

✗ 3.

✓ 4.

Question ID : **2390871513**
Status : **Answered**
Chosen Option : **4**

Q.20 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:
I. All K are B.
II. No T is K.

Conclusions:
I. No K is T.
II. Some B are K.
III. Some T are B.

Ans

✓ 1. Both conclusion I and II follows

✗ 2. Only conclusion III follows

✗ 3. Neither conclusion follow

✗ 4. Both conclusion II and III follows

Question ID : **2390871502**
Status : **Not Answered**
Chosen Option : **--**

Q.21 In a certain code language, 'RODENT' is written as 'PJAZKN'. What is the code for 'CURTAN' in that code language?

Ans

✗ 1. KXPNQY

✗ 2. JVPNQY

3. KWPNQY

4. JWPNQY

> Question ID : **2390871494**
> Status : **Answered**
> Chosen Option : **4**

Q.22 Identify the Venn diagram that best represents the relationship between the given classes.

Sister, Aunt, Uncle

Ans

1.

2.

3.

4.

> Question ID : **2390871514**
> Status : **Answered**
> Chosen Option : **3**

Q.23 In a certain code language, 'COW' is written as '41', 'PIG' is written as '32'. What is the code for 'CUP' in that code language?

Ans

1. 44

2. 38

3. 40

4. 30

> Question ID : **2390871497**
> Status : **Answered**
> Chosen Option : **3**

Q.24 Five advocate G, N, M, L and A are sitting around a circular table facing towards the centre (not necessarily in the same order). A is sitting between G and L. M is second to the right of L. G is towards the immediate left of A.
Who is sitting second to the left of A?

Ans

1. M

2. G

3. L

4. N

> Question ID : **2390871499**
> Status : **Answered**
> Chosen Option : **4**

Q.25

From the given answer figures, select the one in which the question figure is hidden/embedded. (Rotation not allowed)

P

Ans

✗ 1.

✓ 2.

✗ 3.

✗ 4.
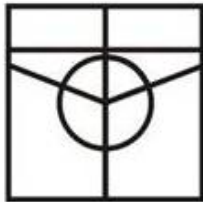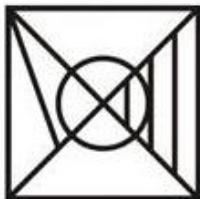
Question ID : **2390871511**
Status : **Answered**
Chosen Option : **4**

Section : **Numerical Aptitude**

Q.1 The difference in selling prices of an article when sold at 15% profit and 17% loss is ₹96. If it is sold at 10% profit, then what is the selling price?

Ans ✗ 1. ₹345

✗ 2. ₹360

✗ 3. ₹315

✓ 4. ₹330

Question ID : **2390871348**
Status : **Answered**
Chosen Option : **4**

Q.2 The sides of an isosceles triangles are 10 cm, 10 cm and 12 cm. What is the area of the triangle?

Ans ✗ 1. 60 cm²

✓ 2. 48 cm²

✗ 3. 40 cm²

✗ 4. 44 cm^2

Question ID : **2390871361**
Status : **Answered**
Chosen Option : **2**

Q.3 A sum of ₹2000 is invested on simple interest for three years at the rate of 10% per annum, then the amount will be:

Ans

✗ 1. ₹2900

✔ 2. ₹2600

✗ 3. ₹2300

✗ 4. ₹2500

Question ID : **2390871353**
Status : **Answered**
Chosen Option : **2**

Q.4 The proportion of the number of students in three classes is 1 : 2 : 3. If 20 students are included in each class, then the proportion becomes 3 : 5 : 7. What was initially the total number of students in the three classes?

Ans

✗ 1. 200

✗ 2. 280

✗ 3. 220

✔ 4. 240

Question ID : **2390871350**
Status : **Answered**
Chosen Option : **4**

Q.5 Marked price of an article is ₹2600, which is 30% more than the cost price. If the profit is 45%, then what will be the selling price of the article?

Ans

✗ 1. ₹3100

✗ 2. ₹3900

✗ 3. ₹2700

✔ 4. ₹2900

Question ID : **2390871345**
Status : **Answered**
Chosen Option : **4**

Q.6 A train with 72 km/h speed crosses a stationary pole in 35 seconds. How much time (in minutes) does it take to cross a 1.1 km long bridge?

Ans

✗ 1. 2.5

✗ 2. 3

✗ 3. 2

✔ 4. 1.5

Question ID : **2390871358**
Status : **Not Answered**
Chosen Option : **--**

Q.7 The average weight of 18 boys in a group is 35 kg. If four new boys of weights 20 kg, 22 kg 26 kg and 28 kg are added to the group, then what is the average weight of the newly formed group?

Ans
✗ 1. 34 years
✗ 2. 32 years
✗ 3. 35 years
✓ 4. 33 years

Question ID : **2390871343**
Status : **Answered**
Chosen Option : **4**

Q.8 The cost price and the selling price of a shirt are ₹960 and ₹1392 respectively. If by way of bargaining a customer can bring the selling price down by 10% of the cost price, then what is the profit percentage?

Ans
✗ 1. 55%
✓ 2. 35%
✗ 3. 30%
✗ 4. 45%

Question ID : **2390871349**
Status : **Not Answered**
Chosen Option : **--**

Q.9 The speed of a boat in still water is 6 km/h. Time taken by the boat to cover a certain distance upstream is 3 hours more than the time taken to cover the same distance downstream. If the speed of the stream is 2 km/h, then what is the total distance, upstream and downstream, covered by the boat?

Ans
✗ 1. 72 km
✗ 2. 24 km
✓ 3. 48 km
✗ 4. 36 km

Question ID : **2390871357**
Status : **Not Answered**
Chosen Option : **--**

Q.10 What is the value of $2 \ of \ 16 \div 48 \times 12 + 4 \div 8 \times 16 + (7 - 2) \times 25 \div 15$?

Ans
✓ 1. $\dfrac{73}{3}$

✗ 2. $\dfrac{59}{3}$

✗ 3. $\dfrac{49}{3}$

✗ 4. $\dfrac{56}{3}$

Question ID : **2390871341**
Status : **Answered**
Chosen Option : **1**

Q.11 What is the average of first 15 whole numbers?

Ans
✗ 1. 8
✓ 2. 7

✗ 3. 9

✗ 4. 10

Question ID : **2390871344**

Status : **Answered**

Chosen Option : **1**

Q.12 What is the value of $\left(\dfrac{1}{2} \div \dfrac{1}{2} \times \dfrac{1}{2} + \dfrac{1}{2} - \dfrac{1}{2} + \dfrac{1}{2} \times \dfrac{1}{2} \div \dfrac{1}{2}\right)$ of $\left(\dfrac{1}{2} + \dfrac{1}{2}\right)$?

Ans

✗ 1. $\dfrac{3}{2}$

✗ 2. $\dfrac{1}{2}$

✔ 3. 1

✗ 4. $\dfrac{5}{2}$

Question ID : **2390871342**

Status : **Answered**

Chosen Option : **3**

Q.13 The Bar graph given below presents the number of books sold by a bookseller during different months of a year.
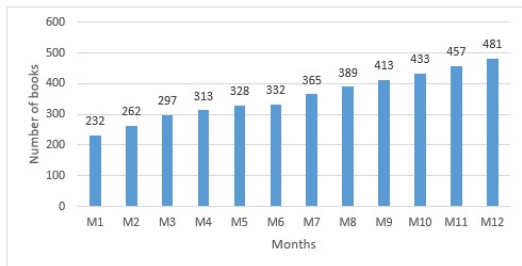
The number of books sold in month M3 is what percent of books sold in month M6?

Ans

✔ 1. 89.45%

✗ 2. 92.45%

✗ 3. 95.45%

✗ 4. 98.45%

Question ID : **2390871363**

Status : **Answered**

Chosen Option : **1**

Q.14 What is the difference of mean and median of the given data : 4, 13, 8, 15, 9, 21, 18, 23, 35, 1?

Ans

✔ 1. 0.7

✗ 2. 1.7

✗ 3. 1.2

✗ 4. 2.1

Question ID : **2390871346**

Status : **Answered**

Chosen Option : **1**

Q.15 The area of a square is 144 cm². What is the perimeter of the square formed with the diagonal of the original square as its side?

Ans
✔ 1. $48\sqrt{2}$ cm
✘ 2. 48 cm
✘ 3. $24\sqrt{2}$ cm
✘ 4. 24 cm

Question ID : **2390871360**
Status : **Answered**
Chosen Option : **1**

Q.16 60% of a number is 168, then what is the number?

Ans
✔ 1. 280
✘ 2. 320
✘ 3. 240
✘ 4. 200

Question ID : **2390871347**
Status : **Answered**
Chosen Option : **1**

Q.17 Ravi's age is $\frac{3}{5}$ of Shyam's age. After x years the ratio of the ages of Ravi and Shyam becomes 5 : 7. If initially the sum of their ages is 32, then what is the value of x ?

Ans
✘ 1. 2
✘ 2. 4
✔ 3. 8
✘ 4. 7

Question ID : **2390871351**
Status : **Answered**
Chosen Option : **3**

Q.18 The Bar graph given below presents the number of books sold by a bookseller during different months of a year.
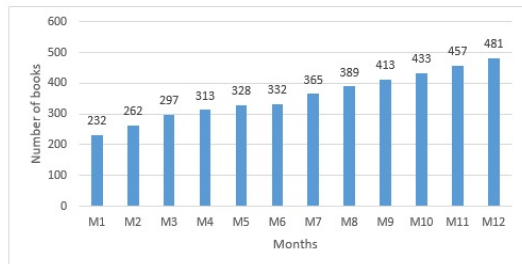
What is the total number of books sold by the bookseller in the year?

Ans
✘ 1. 4132
✘ 2. 4032
✔ 3. 4302
✘ 4. 4202

Question ID : **2390871362**

Status : **Answered**
Chosen Option : **3**

Q.19 The radius of a hemisphere is 14 cm. What is the cost of painting the outer curved surface of the hemisphere at the rate of ₹45 per cm² ?
$\left(\text{Take } \pi = \dfrac{22}{7}\right)$

Ans

✗ 1. ₹53160

✔ 2. ₹55440

✗ 3. ₹56820

✗ 4. ₹58280

Question ID : **2390871359**
Status : **Not Answered**
Chosen Option : **--**

Q.20 What is the largest two digit number which when divided by 6 and 7 gives remainder 3 and 4 respectively?

Ans

✔ 1. 81

✗ 2. 94

✗ 3. 83

✗ 4. 84

Question ID : **2390871340**
Status : **Answered**
Chosen Option : **1**

Q.21 A sum of ₹1000 is invested on compound interest (compounding annually) for three years. If the rate of interest is 10% per annum for the first two years and 50% per annum for the third year, then what will be the interest?

Ans

✗ 1. ₹612

✗ 2. ₹655

✔ 3. ₹815

✗ 4. ₹756

Question ID : **2390871354**
Status : **Not Answered**
Chosen Option : **--**

Q.22 E, F and G together can complete a work in 12 days. If E and F together can complete the same work in 30 days, then in how many days can G alone complete the same work?

Ans

✗ 1. 18 days

✔ 2. 20 days

✗ 3. 12 days

✗ 4. 24 days

Question ID : **2390871355**
Status : **Answered**
Chosen Option : **2**

Q.23 What is the ratio of the mean proportional between 24 and 150 and the third proportional between 12 and $6\sqrt{5}$?

Ans

✗ 1. 2 : 1

✗ 2. $1 : 2$

✗ 3. $1 : 4$

✔ 4. $4 : 1$

Question ID : **2390871352**	
Status : **Answered**	
Chosen Option : **4**	

Q.24 The Bar graph given below presents the number of books sold by a bookseller during different months of a year.

The number of books sold in month M8 is how much more than the average number of books sold per month?

Ans ✔ 1. 30.5

✗ 2. 26.5

✗ 3. 22.5

✗ 4. 34.5

Question ID : **2390871364**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.25 Vishal alone can complete $\frac{1}{3}$ part of a work in 60 days and Ashok alone can complete $\frac{1}{4}$ part of the same work 30 days. In how many days Vishal and Ashok together can complete the same work?

Ans ✗ 1. 64

✗ 2. 20

✔ 3. 72

✗ 4. 56

Question ID : **2390871356**	
Status : **Answered**	
Chosen Option : **3**	

Section : **General awareness**

Q.1 Vaibhav Yadav is associated with which of the following sport?

Ans ✔ 1. Boxing

✗ 2. Badminton

✗ 3. Tennis

✗ 4. Weightlifting

Question ID : **2390871119**	
Status : **Answered**	
Chosen Option : **1**	

Q.2 Which of is the regional music of Goa?

Ans ✗ 1. Sohar

✗ 2. Pandavani

✓ 3. Mando

✗ 4. Lotia

Question ID : **2390871117**
Status : **Answered**
Chosen Option : **3**

Q.3 Which part of brain maintains posture and balance of human body?

Ans ✗ 1. Cerebrum

✗ 2. Pons

✓ 3. Cerebellum

✗ 4. Medulla

Question ID : **2390871130**
Status : **Answered**
Chosen Option : **3**

Q.4 At what pH value tooth starts to decay?

Ans ✗ 1. 11.2

✗ 2. 6.5

✓ 3. 5.5

✗ 4. 7.5

Question ID : **2390871129**
Status : **Answered**
Chosen Option : **2**

Q.5 Based on economic activities, how many sectors are there in Indian economy?

Ans ✗ 1. 4

✓ 2. 3

✗ 3. 2

✗ 4. 5

Question ID : **2390871123**
Status : **Answered**
Chosen Option : **2**

Q.6 Which of the following is a sweet smelling substance?

Ans ✗ 1. Ammonia

✗ 2. Methanol

✓ 3. Esters

✗ 4. Ethanol

Question ID : **2390871131**

Status : **Answered**

Chosen Option : **3**

Q.7 Which of the following books is written by Varaha Mihira?

Ans ✖ 1. Kumarasambhava

✖ 2. Shakuntala

✔ 3. Brihat Samhita

✖ 4. Ritusamhara

Question ID : **2390871138**	
Status : **Answered**	
Chosen Option : **3**	

Q.8 The first modern Olympic Games were held in which of the following city?

Ans ✔ 1. Athens

✖ 2. Stockholm

✖ 3. Paris

✖ 4. London

Question ID : **2390871118**	
Status : **Answered**	
Chosen Option : **1**	

Q.9 Which of the following became a union territory of India in 1954 after about 280 years of French rule?

Ans ✖ 1. Dadra and Nagar Haveli

✖ 2. Daman and Diu

✔ 3. Puducherry

✖ 4. Lakshadweep

Question ID : **2390871137**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.10 As per Article 274 of constitution, whose prior recommendation is required to the Bills affecting taxation?

Ans ✖ 1. Chairman of Rajya Sabha

✖ 2. Union Finance Minister

✔ 3. President

✖ 4. Prime Minister

Question ID : **2390871126**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.11 Amit Shah contested the Lok Sabha elections 2019 from _____constituency.

Ans ✖ 1. Varanasi

✖ 2. Lucknow

✔ 3. Gandhinagar

✖ 4. Amethi

Question ID : **2390871128**

Status : **Answered**

Chosen Option : **2**

Q.12 Which finger shows the direction of current in Fleming's left hand rule?

Ans ✖ 1. Index finger

✔ 2. Middle finger

✖ 3. Thumb finger

✖ 4. Ring finger

Question ID : **2390871133**

Status : **Not Answered**

Chosen Option : **--**

Q.13 As of June 2019 who is the chairman of ISRO?

Ans ✖ 1. A. S. Kiran Kumar

✖ 2. Shailesh Nayak

✖ 3. K. Radhakrishnan

✔ 4. K. Sivan

Question ID : **2390871120**

Status : **Answered**

Chosen Option : **3**

Q.14 Who built the Hawa Mahal situated in Jaipur?

Ans ✖ 1. Rawal Jaisal

✔ 2. Sawai Pratap Singh

✖ 3. Chitrangad Mori

✖ 4. Rawal Ratan Singh

Question ID : **2390871115**

Status : **Answered**

Chosen Option : **4**

Q.15 Which Schedule of Indian Constitution contains the provisions on Panchayat Raj Instiutions?

Ans ✖ 1. Tenth Schedule

✔ 2. Eleventh Schedule

✖ 3. Ninth Schedule

✖ 4. Twelfth Schedule

Question ID : **2390871127**

Status : **Answered**

Chosen Option : **2**

Q.16 The Vikramshila Gangetic Dolphin Sanctuary is located in:

Ans ✖ 1. Haridwar

2. Allahabad

✅ 3. Bhagalpur

❌ 4. Visakhapatnam

Question ID : **2390871134**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.17 Which of the following rivers originates in Amarkantak Hill in Madhya Pradesh?

Ans ❌ 1. Periyar

❌ 2. Ravi

✅ 3. Narmada

❌ 4. Gomti

Question ID : **2390871135**	
Status : **Answered**	
Chosen Option : **3**	

Q.18 The famous dancer Chemancheri Kunhiraman Nair is associated with which of the following dance forms?

Ans ✅ 1. Kathakali

❌ 2. Manipuri

❌ 3. Odissi

❌ 4. Sattriya

Question ID : **2390871116**	
Status : **Not Answered**	
Chosen Option : **--**	

Q.19 Which of the following is the largest peninsular river in India?

Ans ✅ 1. Godavari

❌ 2. Narmada

❌ 3. Krishna

❌ 4. Mahanadi

Question ID : **2390871136**	
Status : **Answered**	
Chosen Option : **1**	

Q.20 How many languages are there on language panel of Indian currency note?

Ans ❌ 1. 12

❌ 2. 17

✅ 3. 15

❌ 4. 10

Question ID : **2390871124**	
Status : **Answered**	
Chosen Option : **3**	

Q.21 As of June 2019, who is the CEO of Union Bank of India?

Ans ✔ 1. Rajkiran Rai G.

✖ 2. Sunil Mehta

✖ 3. Ashok Kumar Pradhan

✖ 4. Ravneet Singh Gill

Question ID : **2390871125**
Status : **Not Answered**
Chosen Option : **--**

Q.22 Which type of reproduction occurs in hydra?

Ans ✖ 1. Fragmentation

✔ 2. Budding

✖ 3. Binary Fission

✖ 4. Spore Formation

Question ID : **2390871132**
Status : **Not Answered**
Chosen Option : **--**

Q.23 Which of the following is highest civilian award of India?

Ans ✖ 1. Padma Bhushan

✔ 2. Bharat Ratna

✖ 3. Padma Shri

✖ 4. Jnanpith Award

Question ID : **2390871121**
Status : **Answered**
Chosen Option : **2**

Q.24 Who is the writer of novel 'The White Tiger'?

Ans ✖ 1. R.K. Narayan

✔ 2. Aravind Adiga

✖ 3. Vikram Seth

✖ 4. Shashi Tharoor

Question ID : **2390871122**
Status : **Not Answered**
Chosen Option : **--**

Q.25 Which of the following sites is associated to the birth of Gautama Buddha?

Ans ✖ 1. Sarnath

✔ 2. Lumbini

✖ 3. Kushinagar

✖ 4. Bodh Gaya

Question ID : **2390871139**
Status : **Answered**
Chosen Option : **4**