## JK Chrome

## JK Chrome | Employment Portal

## Rated No. 1 Job Application of India

Sarkari Naukri
Private Jobs
Employment News
Study Material
Notifications


NOTIFICATIONS

## GET IT ON

Google play
JK Chrome


## SSC MTS

## English

## Instructions

For the following questions answer them individually

## Question 1

Select the synonym of the given word.
Awkward

A Likable

B Clumsy
C Worthy
D Scared
Answer: B

## Question 2

Select the correctly spelt word.

A Independent
B Independant
C Indipendent
D Indepindent
Answer: A

## Question 3

Identify the segment in the sentence which contains the grammatical error from the given options. The city of Banaras is widely known from its ghats and temples.

A ghats and temples
B The city of Banaras
C from its
D is widely known
Answer: C

## Question 4

Select the most appropriate word to fill in the blank.
$\qquad$ they are twins, they are worlds apart in their attitude to life.

A Although
B Despite
C Whereas

D However
Answer: A

## Question 5

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.
They won't commit themselves until they see which way the wind is blowing.

A their till

B No substitution required
C themself until
D them until
Answer: B

## Question 6

Select the most appropriate word to fill in the blank and make a meaningful sentence.
He $\qquad$ me up on his way to work.

A picked

B raised

C lifted

D dropped
Answer: A

## Question 7

Select the most appropriate word to fill in the blank. The company $\qquad$ its first all electric car in the Indian market soon.

A is launching

B launched

C launch

D has launched
Answer: A

## Question 8

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'. The government is set strict limits on public spending this year.

B have set

C No substitution required

D has set
Answer: D

## Question 9

Select the most appropriate word to fill in the blank and make a meaningful sentence. Conservative parents usually do not give their $\qquad$ for uncommon career choices of their children.

A consent

B agreement
C allowance

D dissent
Answer: A

## Question 10

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.
The new product will be arrive on supermarket shelves early next year.

A No substitution required
B will arrive on
C will arriving on

D will arrived on
Answer: B

## Question 11

Select the antonym of the given word.
Persuade

A Convince

B Endorse
C Dissuade

D Fume
Answer: C

## Instructions

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.
Comprehension:
Bengaluru is becoming an exciting destination for higher education for students (1) $\qquad$ all over the world.

International students (2) $\qquad$ close to $20 \%$ of the student population (3) $\qquad$ the city and this number is (4) $\qquad$ increasing. The city has almost 900 colleges - the maximum in any city (5) $\qquad$ the country.

Question 12
Select the most appropriate option to fill in blank No.1.

A in

B for

C from

D by
Answer: C

Question 13
Select the most appropriate option to fill in blank No.2.

A constitute

B consist

C construct

D collect
Answer: A

## Question 14

Select the most appropriate option to fill in blank No.3.

A at

B in

C to

D on
Answer: B

## Question 15

Select the most appropriate option to fill in blank No.4.

A readily

B barely

C rarely

D steadily
Answer: D

## Question 16

Select the most appropriate option to fill in blank No.5.

A about

B along

C across

D through
Answer: C

## Instructions

For the following questions answer them individually
Question 17
Select the word which means the same as the group of words given. A young child just beginning to walk

A Toddler

B Cub

C Joey
D Kid
Answer: A

## Question 18

Select the meaning of the given idiom. Apples and oranges.

A Same things

B Different things

C Fresh

D Nutritious
Answer: B

Question 19
Select the antonym of the given word.
Fragile

A Novel

B Tiny

C Tough
D Gross
Answer: C

## Question 20

Identify the segment in the sentence which contains the grammatical error from the given options. He started life as a teacher before turn to journalism.

A He started life

B as a teacher

C to journalism.
D before turn
Answer: D

## Question 21

Select the meaning of the given idiom.
At the drop of a hat.

A Facing difficulties
B Completely
C Immediately

D Losing a hat
Answer: C

## Question 22

Select the word which means the same as the group of words given.
Resistant to a particular infection

A innocent

B Immune
C Immortal

D Innocuous
Answer: B

## Question 23

Select the correctly spelt word.

A Definitly
B Definitely
C Definetely

D Definately
Answer: B

## Question 24

Identify the segment in the sentence which contains the grammatical error from the given options. Jaipur, which is renown for its architecture, was founded about 300 years ago.

A about 300 years ago
B was founded

C for its architecture

D Jaipur, which is renown
Answer: D

Question 25
Select the synonym of the given word. Dedicate

A Decide

B Design
C Denounce

D Devote
Answer: D

## Reasoning

## Instructions

For the following questions answer them individually

## Question 26

Select the option that is related to the third term in the same way as the second term is related to the first term.
Jute : Sack :: Wood: ?

A Furniture
B Brown

C Plastic
D Hard
Answer: A

## Question 27

Six buses B1, B2, B3, B4, B5 and B6 are parked around a circular path (not necessarily in the same order). $B 3$ is third to the right of $B 6$. $B 4$ is to the immediate left of $B 1$. $B 2$ is second to the left of $B 6$. How many bus es are between B5 and B1?

A 0

B 1

C 3

D 2
Answer: D

## Question 28

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

## $\begin{array}{llll}5 & 9 & 6 & 39\end{array}$

$\begin{array}{llll}3 & 11 & 7 & 26\end{array}$
854 ?

A 48

B 44

C 36

D 34
Answer: C

Question 29
In a certain code language, 'WINDOW' is written as 'TLAKFT'. What is the code for 'BLADES' in that code language?

A QCBYJZ
B PBBXIY

C PBAXIY

D QBBYJZ
Answer: C

Question 30
In a certain code language, 'ROAM' is written as ' 44 ', 'HIMP' is written as ' 43 '. What is the code for 'BONE' in that code language?

A 33

B 34

C 39
D 36
Answer: A

Question 31
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?


A


B


C


D


Answer: D

Question 32
Which answer figure will complete the pattern in the question figure?


A


B


C


D


Answer: A

Question 33
Select the option that is related to the third Letter Cluster in the same way as the second Letter Cluster s related to the first Letter Cluster.
ROAD : TREI :: MINT : ?

A OMRY
B PMSZ
c PNSZ

D OLRY
Answer: D

Question 34
Select the letter-pair that can replace the question mark (?) in the following series.
RD, XJ, DP, JV, ?

A QC

B PB
C PC

D QB
Answer: B

Question 35
After interchanging which two numbers, the value of given equation will be ' 4 '?
$\mathbf{6 + 3} \div \mathbf{9 \times 7 - 5}$

A 7 and 6

B 3 and 5

C 5 and 6

D 9 and 5
Answer: A

## Question 36

In a certain code language, 'PENCIL' is written as 'RIPGKP'. What is the code for 'FABRIC' in that code language?

A HFDVKG

B HEDVKG
C IEFWLH

D IFEWLH
Answer: B

Question 37
Select the number that can replace the question mark (?) in the following series. $600,120,30,10,5$, ?

A 4

B 5

C 3

D 2
Answer: B

## Question 38

If a mirror is placed on the line $A B$, then which of the answer figures is the right image of the given figure?



Answer: C

## Question 39

From the given answer figures, select the one in which the question figure is hidden/embedded.


A


B


C


D


Answer: C

## Question 40

Identify the Venn diagram that best represents the relationship between the given classes.
Producer, Director, Actor

A


B


C


D



Answer:

Question 41
In a certain code language, 'PAL' is written as '29', 'CAR' is written as '22'. What is the code for 'ZON' in that code language?

A 43

B 45

C 55

# D <br> 51 

Answer: C

Question 42
Select the option that is related to the third term in the same way as the second term is related to the first term.
Film : Producer :: Poem : ?

A Director

B Actor

C Poet

D Cobbler
Answer: C

Question 43
Select the option that is related to the third number in the same way as the second number is related to the first number.
596: 965: 824: ?

A 248

B 408

C 418
D 258
Answer: A

Question 44
In the following question, select the figure which can be placed at the sign of question mark (?) from the given alternatives.


B


C


D


Answer: B

Question 45
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 pen a re sharpener.
II. All pen are pencil.

Conclusions:
I. Some pencil are pen.
II. All sharpener are pen.

A Both conclusion I and II follows.
B Only conclusion I follows.
C Neither conclusion follow.
D Only conclusion II follows.
Answer: B

Question 46
Five chairs J, H, P, S and M are placed in a row facing towards east (Not necessarily in the same order). P is second to the left of $S$. J is second to the right of $H$. $M$ is to the immediate right of $S$. Which of th e following is the correct position of J?

A Third to the left of $M$
B Second to the right of H

C Exactly between S and H
D To the immediate right of S
Answer: B

## Question 47

Five toys $A, B, C, D$ and $E$ are kept one above the other (not necessarily in the same order). $A$ is four places above C. D is between B and E. E is three places below $A$. Three of the given four options follows a same logic based on their arran gement. Which of the following does not follow that logic?

A BD

B DE
C EC

D AC
Answer: D

## Question 48

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 L are B.
II. No T is $L$.
III. Some R a re $T$.

Conclusions:
I. Some T are R.
II. No B is $T$.
III. No L is $T$.

A Only conclusion I follows.
B Only conclusion II follows.
C Both conclusion I and III follows.
D Both conclusion II and III follows.
Answer: C

Question 49
By interchanging the given two signs which of the following equation will be incorrect?
$\div$ and + ?

A $12 \div 9 \times 31+3=105$

B $7 \times 16+11 \div 5=33$

C $9 \div 11+11 \times 2=9$

D $6 \times 11+2 \div 5=38$
Answer: C

Question 50
In the following question, select the missing number from the given series.
17, 31, 47, 65, ?

A 87

B 89

C 85

D 83
Answer: C

## Quant

## Instructions

For the following questions answer them individually
Question 51
What is the average of first $\mathbf{1 5}$ odd numbers among the natural numbers?

A 18

B 15

C 16

D 17
Answer: B

## Question 52

What is the circumference of the largest circle which can be inscribed in a square of side $\mathbf{1 4} \mathbf{~ c m}$ ?(Take $\pi={ }_{7}^{22}$ )

A 66 m

B $\quad 88 \mathrm{~cm}$

C 22 cm
D 44 cm
Answer: D

## Question 53

The marked price of an article is ₹ 3040 . If the discount offered on this article is $20 \%$, then what will be the selling price?

A ₹2412

B ₹3262

C ₹2432

D ₹3132
Answer: C

Question 54
The present age of a Manoj is twice the sum of the ages of his two children. After 20 years, the age of Manoj will become equal to the sum of the ages of his two children. Whatis the present age of Manoj?

A 40 years
B 30 years
C 36 years

D 35 years
Answer: A

## Question 55

A train starts from $A$ at 6 AM andreaches $B$ at 11 AM on the same day. Anothertrain starts from $B$ at 8 $A M$ and reaches $A$ at 3 PM on the same day. At what time the two trains will have crossed each other?

A 9:45 AM
B $8: 45 \mathrm{AM}$

C 10:30 AM
D 7:45 AM
Answer: A

## Question 56

The Bar graph given below presents the number of shoes manufactured by a company on the different days of a week.


What is the total number of shoes manufactured by the company on all seven days together?

A 5930

B 6030

C 6130

D 6230
Answer: D

Question 57
A sum of $₹ 10000$ is invested in three schemes of simple interest. The annual interest rates are respectively, $4 \%, 6 \%$ and $10 \%$. ₹ 4000 were invested in the first scheme. If the total interest earned after five years is ₹ 2800 , then how much money wasinvested in the third scheme?

A ₹1500

B ₹5000

C ₹1000

D ₹3000
Answer: C

Question 58
N and K together can complete a work in 240 days, K and $\mathbf{G}$ together can complete the same work in 72 days and $N$ and $G$ together can complete the same work in $\mathbf{8 0}$ days. In how many days $K$ alone can complete the same work?

A 280 days

B 240 days
C 360 days
D 180 days
Answer: C

## Question 59

A sum of ₹ 1200 is invested at compound interest (compounded half yearly). If the rate of interest is $\mathbf{1 0 \%}$ per annum, then what will be the amount after 18 months?

A ₹1389.15

B ₹1185.45
C ₹ 1563.25

D ₹1295.35
Answer: A

## Question 60

The Bar graph given below presents the number of shoes manufactured by a company on the different days of a week.


The number of shoes manufactured on D5 is how much more than the average number of shoes manufactured per day?

A 72
B 64

C 76

D 68
Answer: C

## Question 61

The edge of a cube is 8 cm . What is the total surface area of the cube?

A $128 \mathrm{~cm}^{2}$

B $256 \mathrm{~cm}^{2}$

C $384 \mathrm{~cm}^{2}$

D $484 \mathrm{~cm}^{2}$
Answer: C

## Question 62

What is the median of the given data?
$41,43,46,50,85,61,76,55,68,95$

A 61

B 58

C 57
D 55

## Answer: B

## Question 63

If $A$ is the smallest three digit number divisible by both 6 and 7 and isthe largest four digit number divisible by both 6 and 7, then whatis the value of $B$ - $A$ ?

A 9912

B 9870

C 9996

D 9954

## Answer: B

## Question 64

Raman and Sanjay started a business by investing ₹ 63000 and $₹ 42000$ respectively. If the total profit at the end of year is ₹ 9000 , then what is the share of Raman?

A ₹5400

B ₹ 4500

C ₹4200

D ₹3600
Answer: A

## Question 65

The ratio of the selling price to the cost price in a transaction is $4: 5$. If the selling price is 280 , then how muchis the loss?

A ₹16

B ₹15

C ₹20

D ₹ 30
Answer: C

## Question 66

What is the value of $(9 \div 30)^{2} \times 2.4+0.3 o f 12 \times(1-0.3)^{2}+9 \times(0.3)^{2}$ ?

A 3.43

B 3.69

C $\quad 2.79$

D 2.17
Answer: C

## Question 67

Vijay alone can complete a work in 50 days. How muchpart of the work will be completed in ten days?

A $\quad \frac{1}{5}$

B $\quad \stackrel{1}{3}$

C $\quad \begin{array}{r}1 \\ 10\end{array}$
D $\quad{ }_{4}^{1}$
Answer: A

## Question 68

The profit earned on selling an article at ₹ 720 is half of the loss incurred on selling the same article at ₹ 360 . What is the cost price of the article?

A ₹540

B ₹600

C ₹ 480

D ₹420
Answer: B

## Question 69

The Bar graph given below presents the number of shoes manufactured by a company on the different days of a week.


The number of shoes manufactured on D1 is what percentage of shoes manufactured on D7?

A 80.45

B 60

C 80

D 70.25
Answer: B

## Question 70

The ratio of the age of a father and his sonis 3:1. If the product of their ages is 432 , then whatis the sum oftheir ages?

A 36 years
B 48 years

C 60 years

D 54 years
Answer: B

## Question 71

What is the value of:2 of $3 \div 3 \times 2+\{4 \times-(5 \times 2+3)\}$ ?

A 3

B -24

C 6

## D -21

Answer: A

## Question 72

Rahul's salary is 40\% less than Rakesh's salary. Deepak's salary is $\mathbf{8 0 \%}$ more than Rahul's salary. If Deepak's salary is ₹ 34560, then what is the salary of Rakesh?

A ₹32000

B ₹24000

C ₹28000
D ₹26000
Answer: A

## Question 73

A man goes from $C$ to $D$ at $40 \mathrm{~km} / \mathrm{h}$ and hereturns from $D$ to $C$ at $x \mathrm{~km} / \mathrm{h}$. If the average speed of the man for the whole journey is $60 \mathrm{~km} / \mathrm{h}$, then whatis the value of x ?

A 100

B 120

C 110

D 80
Answer: B

## Question 74

The average of four numbers is 20 . If the average ofthe first two numbers is 15 , then what is the average of the last two numbers?

A 22
B 18

C 25
D 20
Answer: C

## Question 75

The length of one of the diagonals of a rhombusis 48 cm .If the side of the rhombusis 26 cm , then what is the area of the rhombus?

A $540 \mathrm{~cm}^{2}$
B $420 \mathrm{~cm}^{2}$
C $360 \mathrm{~cm}^{2}$

D $480 \mathrm{~cm}^{2}$
Answer: D

## General knowledge

## Instructions

For the following questions answer them individually

## Question 76

Asian Infrastructure Investment Bank headquarter is located in which city?

A Philippines

B Gurugram

C Shanghai
D Beijing
Answer: D

## Question 77

What is Cryptogamae?

A Plants having covered seeds
B Flowering plants
C Non-flowering plants
D Plants having uncovered seeds
Answer: C

Question 78
The ratio of the length to the height (width) of the national Flag shall be?

A 3:1

B $4: 1$

C $4: 2$

D 3:2
Answer: D

## Question 79

Who was the first women Chief Minister of an Indian state?

A Indira Gandhi

B Sucheta Kriplani
C Sarojini Naidu
D Mamta Banerjee
Answer: B

## Question 80

According to Census 2011, which of the following states has the highest density of population in India?

A Uttar Pradesh

B West Bengal
C Bihar

D Maharashtra
Answer: C

## Question 81

India's foreign reserves does NOT consist of which of the following?

A Gold

B Carbon Bonds
C Reserve Tranche Position (RTP)
D Special Drawing Rights (SDR)
Answer: B

Question 82
National waterway No. 2 is located on which river?

A Brahmaputra

B Ganga

C Cauvery
D Mahanadi
Answer: A

Question 83
Which of the following Jyotirlingas is in Maharashtra?

A Mahakaleshwar
B Baidyanath

C Grishneshwar
D Malikarjuna
Answer: C

## Question 84

Which of the following sports persons has received the 'Rajiv Gandhi Khel Ratna' Award?

A Gita Phogat

B Saina Nehwal

C Deepika Kumari
D Kapil Dev
Answer: B

## Question 85

Who was the organizer of revolt of 1857 in Bihar?

A Bahadur Shah

B Nana Sahib

C Maulvi Ahmadullah

D Kunwar Singh

## Answer: D

## Question 86

Deepika Kumari is associated with which Sport?

A Archery
B Squash

C Swimming

D Badminton
Answer: A

Question 87
"Healthy States, Progressive India" Report has been published by which of the following institution?

A Ministry of Health and Family Welfare
B World Health Organization (WHO)
C United Nations

D Niti Aayog

Answer: D

Question 88
The Sixth Schedule of the Indian Constitution does NOT exercise its control to the tribal areas of which of the following state?

A Manipur
B Tripura

C Assam

D Meghalaya
Answer: A

Question 89
Botanical Survey of India (BSI) Headquarter is located in which city?

A Assam

B New Delhi
C Kolkata

D Bhopal
Answer: C

## Question 90

1 pound = $\qquad$ ounces

A 16

B 18
C 12

D 20
Answer: A

## Question 91

Which of the following is NOT a feature of Eukaryotic cell?

A Nucleus well organized

B Mitochondria present
C Chloroplast absent in plant cells
D Nuclear membrane present
Answer: C

## Question 92

The World famous Borobudur Temple is situated in:

A Vietnam

B Indonesia

C Cambodia

D Japan
Answer: B

Question 93
GST is NOT applicable on which of the following goods or services?

A Automobiles

B Salon services

C Restaurant services

D Alcohol
Answer: D

## Question 94

Which of the following Indian rulers was defeated by Mahmud Ghazni in his first attack in the year 1000 AD?

A Chandra Pala

B Anand Pala

C Jaya Pala

D Sukh Pala
Answer: C

## Question 95

"Neel Darpan" was written by Dinbandhu Mitra to portray the oppression faced by peasants to grow indigo in:

A Madras

B Assam

C Gujarat
D Bengal
Answer: D

## Question 96

Minamata Convention is signed to tackle the issue of:

A Nuclear radiations
B Ozone gas
C CFC and HFC

D Mercury
Answer: D

## Question 97

Inter-State Council was set up by the recommendation of which committee?

A Sarkaria committee
B Y V Reddy Committee
C TSR Subramanyam committee

D Chandrababu Naidu committee
Answer: A

## Question 98

Mawsynram is located on which hills of Meghalaya?

A Garo
B Jaintia

C Diphu

D Khasi
Answer: D

## Question 99

Who among the following takes part in election of the President of India?

A Elected Members of both the houses of Parliament and Legislative Assemblies of the states.
B Elected and nominated members of both the houses of Parliament.
C Elected members of both the houses of Parliament only.
D Elected and nominated members of both the houses of Parliament and Legislative Assemblies of the states.
Answer: A

## Question 100

National Youth Festival is celebrated on the birth anniversary of which of the following personalities?

A Milkha Singh
B Chandrashekhar Azad
C Bhagat Singh

D Swami Vivekanand
Answer: D

## JK Chrome

## JK Chrome | Employment Portal

## Rated No. 1 Job Application of India

Sarkari Naukri
Private Jobs
Employment News
Study Material
Notifications


NOTIFICATIONS


GET IT ON
Google play
JK Chrome
jk chrome
Contains ads

> Click here to DOWNLOAD

