SSC CGL Mock Test-2

## AN ISO 9001 : 2015 CERTIFIED INSTITUTE

## Reasoning

1. Select the related word/letters/numbers from the given alternatives:
CURE : DISEASE :: HEAL : ?
a. Illness
b. Injury
c. Recover
d.
Sick
2. Select the related word/letters/numbers from the given alternatives:
DBCE : QOPR :: JLKI : ?
a. YWXU
b. WYXV
c. WXYV
d. WYVX
3. Select the related word/letters/numbers from the given alternatives:
6 : 42 :: 12 : ?
a. 48
b. 72
c. 60
d. 84
4. For the following questions. Find the odd word/letters/number pair from the given alternatives.
a. High-Up
b. Past-Present
c. Often-Seldom
d. Fresh-Stale
5. For the following questions. Find the odd word/letters/number from the given alternatives.
a. AOU
b. EOI
c. UIE
d. ALO
6. For the following questions. Find the odd word/letters/number from the given alternatives.
a. 13
b. 17
c. 29
d. 87
7. Arrange the following words as per order in the dictionary and choose the one that comes first:
8. Temple
2
Tenant
9. Terminate 4.
Temperature
a. Temple
b.
Tenant
c. Terminate
d. Temperature
10. A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.
NOM, QRP, TUS, ?
a. WAX
b. HUT
c. WXV
d. HTU
11. A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.
1,3,7,13,21,?
a. 27
b. 29
c. 31
d. 33
12. If it is Saturday on 27 th September, what day will it be on 27th October of the same year?
a. Thursday
b. Sunday
c. Friday
d. Monday
13. The ratio of the ages of man and his wife is $4: 3$. After 4 years, the ration will be 9:7. If at the time of marriage, the ratio was 5:3, how many years ago were they married?
a. 12
b. 24
c. 5
d. 8
14. From the given words, select the word which cannot be formed using the letters of the given word.
ALTERNATIVES
a. ALTER
b. NATIVE
c. TEN
d. NATIONAL
15. If code $P$ is denoted by $7, X$ by $9, M$ by $5, Z$ by $8, L$ by 2 , T by 1 , then ZLTPXM will be
a. 812851
b.
821591
c. 812715
d. 821795
16. If $24 \times 2=84$, and $32 \times 3=69$, then $13 \times 3=$ ?
a. 38
b. 93
c. 16
d. 10
17. If + means division, - means multiplication, ' $\div$ ' means subtraction, $x$ means addition, and < means less than, then which of the following is false?
a. $(10+2) \div 7<(10 \div 7)+2$
b. $(10-7) \times 2<(10 \times 2)-7$
c. $(10 \times 7)-2<(10-2) \times 7$
d. $(10 \div 2)+7<(10+7) \times 2$
18. Select the missing number from the given responses.

a. 1
b. 4
c. 9
d. 25
19. Ram went 20 meters to the north then turned towards east and walked another 5 meters, then he turned towards right and covered 20 meters. How far is he from the starting point?
a. 3 m
b. 4 m
c. 5 m
d. 6 m
20. One or two statements are given followed by two or more conclusions/assumptions, I, II, III, IV. You have to consider the statement to be true, even if it seems to be at variance from commonly known facts. You are to decide which of the given conclusions/assumptions can definitely be drawn from the given statement.

## Statement:

1. All goats are tigers.
2. All tigers are lions.

Conclusion:
I. All tigers are goats. II. All lions are tigers.
III.No goat is a lion. IV. No lion is a goat
a. Only Conclusion III \& IV follow
b. Only Conclusion I \& II follow
c. None of the Conclusions follows
d. All Conclusions follow
19. In the question figure how many squares are there in all? Select from the given alternatives.

a. 12
b. 14
c. 10
d. 11
20. In the following figure, triangle represents teachers, square represents merchants and circle represents social workers. Which number space represents Teachers who are social workers?

a. 3
b. 2
c. 4
d. 5
21. Which answer figure will complete the pattern in the question figure?

a.

b.

c.

d.

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

a.

b.

c.

d.

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

b.

a.



d.

24. If a mirror is placed on the line $M N$, then which of the answer figures is the right image of the given figure?

a.

b.

c.

d.

25. In this question, the sets of numbers given in the alternatives are represented. The columns and rows of Matrix I are numbered from 0 to 4 and that of Matrix II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, e.g., $D$ can be represented by 02 , 10 , etc., and 'R' can be represented by 55,67 , etc. Similarly you have to identify the set for the word 'BEAR'

|  | Matrix-I |  |  |  |  | Matrix-II |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | 1 | 2 | 3 | 4 |  | 5 | 6 | 7 | 8 | 9 |
| 1 | B | C | D | E | A | 5 | R | 0 | N | T | U |
| 2 | D | E | A | B | C | 6 | T | U | R | 0 | N |
| 3 | C | D | E | A | B | 7 | 0 | N | T | U | R |
| 4 | A | B | C | D | E | 8 | U | R | 0 | N | T |
| 5 | E | A | B | C | D | 9 | N | T | U | R | 0 |

a. $13,11,12,78$
b. $31,22,23,97$
c. $42,34,42,79$
d. $24,40,23,67$

## General Knowledge

26. Money market is a market for $\qquad$ .
a. Short term fund
b. Long term fund
c. Negotiable instruments
d. Sale of shares
27. India shares longest international boundary with which country?
a. Bangladeshb.
China
c. Nepal
d. Bhutan
28. The Residuary powers of legislation under Indian Constitution rests with
a. President
b. Prime Minister
c. Parliament
d.
States
29. Appointments for all India Services are made by
a. UPSC
b. President
c. Prime Minister
d. Parliament
30. The people of the Indus valley civilization worshipped -
$\qquad$
a. Vishnu
b. Pashupati
c. Indra
d. Brahma
31. The Upanishads are the $\qquad$ -.
a. Great Epics
b. Story Books
c. Source of Hindu Philosophy
d. Law Books
32. Tsangpo is the other name in Tibet for $\qquad$
a. Kosi
b. Gandak
c. Brahmaputra
d. Ganga
33. The largest herbarium of India is located at
a. Kolkata
b.
Lucknow
c. Mumbai
d. Coimbatore
34. Temperature of distant luminous bodies can be determined
a. Mercury thermometers
b. Gas thermometers
c. Pyrometers
d. Colour thermometers
35. In IT terminology failure in the kernel is called as
a. crash
b. crash dump
c. dump
d. Kernel err
36. Which of the following institutions was not founded by Mahatama Gandhi?
a. Sabarmati Ashram
b. Sevagram Ashram
c. Vishwa Bharti
d. Phoenix Ashram
37. Which of the following State has become India's first carbon free State?
a. Himachal Pradesh
b. Madhya Pradesh
c. Uttar Pradesh
d. Maharashtra
38. Energy travels from Sun to Earth through
a. conduction b.
convection
c. radiation
d. modulation
39. C.K. Naidu Cup is associated with which of the following sporting events?
a. Tennis
b. Cricket
c. Hockey
d. Golf
40. Pump priming should be resorted to at a time of?
a. Inflation
b.
Deflation
c. Stagflation d.
Reflation
41. Which is the highest award for gallantry during peacetime?
a. Vir Chakra b.
Param Vir Chakra
c. Ashok Chakra
d. Mahavir Chakra
42. At Barren Island, the only active volcano in India is situated in
a. Andaman Islands
b. Nicobar Islands
c. Lakshadweep
d. Minicoy
43. The transfer of minerals from top soil to subsoil through soil-water is called?
a. Percolationb.
Conduction
c. Leaching
d. Transpiration
44. Heat is transmitted from higher temperature to lower temperature through the actual motion of the molecules
a. Conductionb.
Convection
c. Radiation
d. Both conduction and convection
45. Polio is caused by
a. Bacteria
b.
c. Fungus
d. Protozoa
46. Which country is in the process of building the largest single Aperture Radio Telescope-FAST
a. Japan
b. China
c. USA
d. Russia
47. The Kovvada Nuclear Park project is proposed to be setup in which State?
a. Rajasthan
b. Uttar Pradesh
c. Andhra Pradesh
d. Karnataka
48. Fixed Foreign Exchange Rate can be changed
a. RBI
b. SEBI
c. Ministry of Finance
d. FIPB
49. In bio fortification technique plant breeders use breeding to
a. Loss due to insect pests
b. Decrease in food production
c. Deficiencies of micronutrients and vitamins
d. Loss due to plant diseases
50. Which Institution has the final authority to interpret the Constitution of India?
a. Parliament
b. Supreme Court of India
c. President
d. Attorney General of India

## Mathematics

51. $A$ and $B$ together can do a piece of work in 9 days. If $A$ does thrice the work of $B$ in a given time, the time $A$ alone will take to finish the work is
a. 4 days
b. 6 days
c. 8 days
d. 12 days
52. The diameters of two cylinders are in the ratio $3: 2$ and their volumes are equal. The ratio of their heights is
a. 2:3
b. $3: 2$
c. 9:4
d. $4: 9$
53. A trader sold a cycle at a loss of $10 \%$. If the selling price had been increased by `200, there would have been a gain of \(6 \%\). The cost price of the cycle is a. ` 1200
b. $\begin{aligned} & 1205\end{aligned}$
c. ${ }^{`} 1250$
d. ${ }^{`} 1275$
54. In a city, $40 \%$ of the people are illiterate and $60 \%$ are poor. Among the rich, $10 \%$ are illiterate. The percentage of the illiterate poor population is
a. 36
b. 60
c. 40
d. 50
55. In what time will a 100 metre long train running with a speed of $50 \mathrm{~km} / \mathrm{hr}$ cross a pillar?
a. 7.0 sec
b. 72 sec
c. 7.2 sec
d. 70 sec
56. If $\frac{2 p}{p^{2}-2 p+1}=\frac{1}{4}$, then the value of $p+\frac{1}{p}$ will be
a. 8
b. 10
c. 12
d. None
57. If $I+m+n=9$ and $l^{2}+m^{2}+n^{2}=31$, then the value of $\mathrm{lm}+\mathrm{mn}+\mathrm{nl}$ will be
a. 22
b. 50
c. 25
d. -25
58. The centroid of a triangle is the point where
a. the medians meet
b. the altitudes meet
c. the right bisectors of the sides of the triangle meet
d. the bisectors of the angles of the triangle meet
59. In a triangle PQR, the side $Q R$ is extended to $S$. $\angle Q P R$ $=72^{\circ}$ and $\angle P R S=110^{\circ}$, then the value of $\angle P Q R$ is:
a. $38^{\circ}$
b. $32^{\circ}$
c. $25^{\circ}$
d. $29^{\circ}$
60. In a trapezium $A B C D, A B| | C D, A B<C D$, $C D=6 \mathrm{~cm}$ and distance between the parallel sides is 4 cm . If the area of $A B C D$ is $16 \mathrm{~cm}^{2}$, then $A B$ is
a. 1 cm
b. 2 cm
C. 3 cm
d. 8 cm
61. If $\tan \theta+\cot \theta=5$, then the value of $\tan ^{2} \theta+\cot ^{2} \theta$ is
a. 22
b. 25
c. 23
d. 27
62. When a number is divided by 56 , the remainder will be 29 . If the same number is divided by 8 , then the remainder will be
a. 6
b. 7
c. 5
d. 3
63. If a shop keeper marks his goods for a certain amount so as to get $25 \%$ gain after allowing a discount of $20 \%$, then his marked price is
a. `156.25 b. \(\quad 146.25\) c. \({ }^{`} 166.25\)
d. $\quad 150.25$
64. The average of marks of 17 students in an examination was calculated as 71 . But it was later found that the mark of one student had been wrongly entered as 65 instead of 56 and another as 24 instead of 50 . The correct average is
a. 70
b. 71
c. 72
d. 73
65. The simple interest on a sum for 5 years is two-fifth of the sum. The rate of interest per annum is
a. 0.1
b. 0.08
c. 0.06
d. 0.04
66. If $15 \%$ of $x$ is three times of $10 \%$ of $y$, then $x: y=$
a. 1:2
b. 2:1
c. $3: 2$
d. 2:3
67. If $a-b=3$ and $a^{2}+b^{2}=25$, then the value of $a b$ is
a. 16
b. 8
c. 10
d. 15
68. In $\triangle A B C, \angle B=70^{\circ}$ and $\angle C=60^{\circ}$. The internal bisectors of the two smallest angles of $\triangle A B C$ meet at $O$. The angle so formed at O is
a. $125^{\circ}$
b. $120^{\circ}$
c. $115^{\circ}$
d. $110^{\circ}$
69. If $\theta$ be positive acute angle and $5 \cos \theta+12 \sin \theta=13$, then the value of $\cos \theta$ is
a. 5/13
b. $5 / 12$
c. $12 / 5$
d. $13 / 5$
70. A cylindrical container of 32 cm height and 18 cm radius is filled with sand. Now all this sand is used to form a conical heap of sand. If the height of the conical heap is 24 cm , what is the radius of its base?
a. 12 cm
b. 24 cm
c. 36 cm
d. 48 cm
71. The angle of elevation of the top of a pillar from the foot and the top of a building 20 m high, are $60^{\circ}$ and $30^{\circ}$ respectively. The height of the pillar is
a. 10 m
b. 10 V 3 m
c. 60 m
d. 30 m
72. The pie-chart shows the percentage of literate and illiterate male and female in a state. Study the diagram and answer the following questions.


If the total number is 35000 , then the difference between the numbers of literate male and literate female is
a. 3500
b. 3700
c. 400
d. 4500
73. The pie-chart shows the percentage of literate and illiterate male and female in a state. Study the diagram and answer the following questions.


The difference of central angles corresponding to illiterate male and illiterate female is
a. $12.2^{\circ}$
b. $13.4^{\circ}$
c. $11.2^{\circ}$
d. $14.4^{\circ}$
74. The pie-chart shows the percentage of literate and illiterate male and female in a state. Study the diagram and answer the following questions.


If the difference between the two categories of people are represented by $36^{\circ}$ in the diagram then these categories are
a. literate male and literate female
b. literate male and illiterate male
c. illiterate male and literate female
d. illiterate male and illiterate female
75. The pie-chart shows the percentage of literate and illiterate male and female in a state. Study the diagram and answer the following questions.


If two categories together have a central angle of $169.2^{\circ}$, then these categories are
a. literate female and illiterate female
b. literate male and illiterate female
c. illiterate male and illiterate female
d. illiterate male and literate female

## English

76. In the following question, out of the four alternatives, choose the word which best expresses the meaning of the given word and click the button corresponding to it.
CONSTRAIN
a. STRESS
b. CONTRADICT
c. RESTRICT
d. OBSTRUCT
77. In the following question, out of the four alternatives, choose the word which is opposite in meaning to the given word and click the button corresponding to it. NONCONFORMIST
a. CONVENTIONAL
b. PRACTICAL
c. FASHIONABLE
d. NOMAD
78. Four words are given, out of which only one word is spelt correctly. Choose the correctly spelt word and click the button corresponding to it.
a. Erroneous
b. Eronneous
c. Erronous
d. Eroneous
79. In the following questions, one part of the sentence may have an error. Find out which part of the sentence has an error and click the button corresponding to it. If the sentence is free from error, click the "No error" option.
Although I have never seen the girl before, (A)/ I recognized her at once (B)/ from her photograph (C)/ no error (D)
a. A
b. B
c. C
d. D
80. In the following questions, one part of the sentence may have an error. Find out which part of the sentence has an error and click the button
corresponding to it. If the sentence is free from error, click the "No error" option.
There was a (A)/ comparison between (B)/ you and he (C)/ no error (D)
a. A
b. B
c. C
d. D
81. In the following questions, one part of the sentence may have an error. Find out which part of the sentence has an error and click the button corresponding to it. If the sentence is free from error, click the "No error" option.
He flowed into a rage $(A) /$ at the very $(B) /$ sight of that man (C)/ No error (D)
a. $A$
b. $B$
c. C
d. D
82. The sentences given with blanks are to be filled with an appropriate word(s). Four alternatives are suggested for each question. For each question, choose the correct alternative and click the button corresponding to it.
He is $\qquad$ connected.
a. respectively
b. respective
c. respectablyd.
respectable
83. The sentences given with blanks are to be filled with an appropriate word(s). Four alternatives are suggested for each question. For each question, choose the correct alternative and click the button corresponding to it.
After retirement Surti lived $\qquad$ Australia.
a. in
b. at
c. over in
d. over at
84. The sentences given with blanks are to be filled with an appropriate word(s). Four alternatives are suggested for each question. For each question, choose the correct alternative and click the button corresponding to it.
He $\qquad$ the low pay.
a. moan at
b. complain about
c. grumbled at
d. ran after
85. In each of the questions, four alternatives are given for the Idiom/Phrase. Choose the alternative which best expresses the meaning of the Idiom/Phrase and click the button corresponding to it.
Pros and Cons
a. Professionals
b. Con artists
c. Professionals and con artists
d. Advantages and disadvantages
86. In each of the questions, four alternatives are given for the Idiom/Phrase. Choose the alternative which best expresses the meaning of the Idiom/Phrase and click the button corresponding to it.
Once in a blue moon
a. Very rarely b.
Common
c. Predictable d.
Ordinary
87. In each of the questions, four alternatives are given for the Idiom/Phrase. Choose the alternative which best expresses the meaning of the Idiom/Phrase and click the button corresponding to it.
Fish out of water
a. Dehydrated
b. Comfortable position
c. An uncomfortable position
d. Fish in an aquarium
88. Out of the four alternatives, choose the one which can be substituted for the given words/sentences and click the button corresponding to it.
A remedy for all diseases
a. Antiseptic
b. Antibiotic
c. Narcotics
d. Panacea
89. Out of the four alternatives, choose the one which can be substituted for the given words/sentences and click the button corresponding to it.
Of the highest quality
a. Productive b.
Reactive
c. Superlative d. Relative
90. Out of the four alternatives, choose the one which can be substituted for the given words/sentences and click the button corresponding to it.
A place of shelter for ships
a. Harbour
b. Helipad
c. Port
d. Barrack
91. A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".
His wife is as tall if not, taller than him.
a. as tall as, if not
b. as taller if not
c. not as tall but as
d. No improvement
92. A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In
case no improvement is needed, click the button corresponding to "No improvement".
He is a fast bowler of repute, but his yesterday's performance was not up to the mark.
a. performance for yesterday
b. yesterday performance
c. performances for yesterday
d. No improvement
93. A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".
Owing to his respiratory problems the doctor has told him to refrain from smoking.
a. to not refrain from
b. to refrain to
c. to refrain not from
d. No improvement
94. A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".
He is suffering from fever for a week.
a. was suffering
b. had suffering
c. has been suffering
d. No improvement
95. A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".
None knows how it was happened
a. was happen
b. has happened
c. happened
d. No improvement
96. A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.
The snowstorm was getting worse. White flakes whirled around us as we fought our way against the wind. I had almost given up hope of sheltering, when we found an abandoned log cabin in front of us.
I squeezed through the door of the cabin and stepped cautiously inside with Jane close behind me. It was
dark and musty-smelling, but at least it was sheltered and dry.
Glad to be out of the storm, we settled down on the dusty floor to wait for a break in the weather."What's this?" asked Jane curiously. Her hand closing over something shiny. She held it up to the weak ray of light that pierced the gloom. A gold necklace glittered and shone. Its ruby pendant was a lustrous wine-red in the faint beam. Strangely, there was no dust on the necklace. It was almost as though it had dropped from the throat of its owner moments ago.
We gazed at each other speechlessly. What strange mystery had we accidently stumbled upon?
What had the writer given up hope?
a. To be able to withstand this snowstorm
b. To be able to fight her way against the wind
c. That the snowstorm would improve
d. To find shelter from the wind
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We gazed at each other speechlessly. What strange mystery had we accidently stumbled upon?
What did the two friends find while searching for shelter?
a. A haunted hut
b. A deserted hut
c. A very old hut
d. A very small hut
98. A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.
The snowstorm was getting worse. White flakes whirled around us as we fought our way against the
wind. I had almost given up hope of sheltering, when we found an abandoned log cabin in front of us.
I squeezed through the door of the cabin and stepped cautiously inside with Jane close behind me. It was dark and musty-smelling, but at least it was sheltered and dry.
Glad to be out of the storm, we settled down on the dusty floor to wait for a break in the weather."What's this?" asked Jane curiously. Her hand closing over something shiny. She held it up to the weak ray of light that pierced the gloom. A gold necklace glittered and shone. Its ruby pendant was a lustrous wine-red in the faint beam. Strangely, there was no dust on the necklace. It was almost as though it had dropped from the throat of its owner moments ago.
We gazed at each other speechlessly. What strange mystery had we accidently stumbled upon?
Why did the writer step cautiously inside the cabin?
a. Because she was feeling so cold that her legs had become number
b. Because she could not see clearly in the dark
c. Because the wind made it difficult for her to enter quickly
d. Because the cabin was very dusty
99. A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.
The snowstorm was getting worse. White flakes whirled around us as we fought our way against the wind. I had almost given up hope of sheltering, when we found an abandoned log cabin in front of us. I squeezed through the door of the cabin and stepped cautiously inside with Jane close behind me. It was dark and musty-smelling, but at least it was sheltered and dry.
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We gazed at each other speechlessly. What strange mystery had we accidently stumbled upon?
What did Jane find?
a. A necklace made of gold
b. A necklace made of red ruby
c. A red-coloured necklace
d. A golden necklace with a pendant on it
100. A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.
The snowstorm was getting worse. White flakes whirled around us as we fought our way against the wind. I had almost given up hope of sheltering, when we found an abandoned log cabin in front of us.
I squeezed through the door of the cabin and stepped cautiously inside with Jane close behind me. It was dark and musty-smelling, but at least it was sheltered and dry.
Glad to be out of the storm, we settled down on the dusty floor to wait for a break in the weather. "What's this?" asked Jane curiously.

Her hand closing over something shiny. She held it up to the weak ray of light that pierced the gloom. A gold necklace glittered and shone. Its ruby pendant was a lustrous wine-red in the faint beam. Strangely, there was no dust on the necklace. It was almost as though it had dropped from the throat of its owner moments ago.
We gazed at each other speechlessly. What strange mystery had we accidently stumbled upon?
What was the strange thing about the necklace?
a. It was made of marble
b. It was pink in colour
c. There was no dust in it
d. There was a picture on the pendant

## SSC Mock Test-2 ANSWERS KEY

| Reasoning |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | (b) | 2. | (b) | 3. | (d) | 4. | (a) | 5. | (d) | 6. | (d) | 7. | (d) |
| 8. | (c) | 9. | (c) | 10. | (d) | 11. | (a) | 12. | (d) | 13. | (d) | 14. | (b) |
| 15. | (c) | 16. | (d) | 17. | (c) | 18. | (c) | 19. | (b) | 20. | (b) | 21. | (a) |
| 22. | (d) | 23. | (d) | 24. | (a) | 25. | (d) |  |  |  |  |  |  |

## General Knowledge

| 26. | (a) | 27. | (a) | 28. | (c) | 29. | (b) | 30. | (b) | 31. | (c) | 32. | (c) |
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| 33. | (a) | 34. | (c) | 35. | (a) | 36. | (c) | 37. | (a) | 38. | (c) | 39. | (b) |
| 40. | (b) | 41. | (c) | 42. | (b) | 43. | (c) | 44. | (b) | 45. | (b) | 46. | (b) |
| 47. | (c) | 48. | (a) | 49. | (c) | 50. | (b) |  |  |  |  |  |  |

## Mathematics

| 51. | (d) | 52. | (d) | 53. | (c) | 54. | (b) | 55. | (c) | 56. | (b) | 57. | (c) |
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| 58. | (a) | 59. | (a) | 60. | (b) | 61. | (c) | 62. | (c) | 63. | (a) | 64. | (c) |
| 65. | (b) | 66. | (a) | 67. | (b) | 68. | (a) | 69. | (a) | 70. | (c) | 71. | (d) |
| 72. | (a) | 73. | (d) | 74. | (a) | 75. | (a) |  |  |  |  |  |  |


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| 76. | (c) | 77. | (a) | 78. | (a) | 79. | (a) | 80. | (c) | 81. | (a) | 82. | (c) |
| 83. | (a) | 84. | (c) | 85. | (d) | 86. | (a) | 87. | (c) | 88. | (d) | 89. | (c) |
| 90. | (a) | 91. | (a) | 92. | (d) | 93. | (d) | 94. | (c) | 95. | (c) | 96. | (d) |
| 97. | (b) | 98. | (b) | 99. | (d) | 100. | (c) |  |  |  |  |  |  |

