

SSC CGL 2017 EXAM PAPER : Held on 10-AUG-2017 Shift-1

(Reasoning)

QID : 1 - In the following question, select the related word pair from the given alternatives.

Canada : Ottawa :: ? : ?

Options:

- 1) Egypt : Cairo
- 2) Norway : Havana
- 3) France : Rome
- 4) Kenya : Teheran

Correct Answer: Egypt : Cairo

QID : 2 - In the following question, select the related letters from the given alternatives.

JQXE : LSZG :: MTNL : ?

Options:

- 1) OPVN
- 2) KRPN
- 3) OVPN
- 4) OPLJ

Correct Answer: OVPN

QID : 3 - In the following question, select the related number from the given alternatives.

7 : 48 :: 11 : ?

Options:

- 1) 120
- 2) 121
- 3) 131
- 4) 170

Correct Answer: 120

QID : 4 - In the following question, select the odd word from the given alternatives.

Options:

- 1) Square
- 2) Rectangle
- 3) Cylinder

4) Triangle

Correct Answer: Cylinder

QID : 5 - In the following question, select the odd letter from the given alternatives.

Options:

1) A

2) S

3) U

4) I

Correct Answer: S

QID : 6 - In the following question, select the odd number from the given alternatives.

Options:

1) 216

2) 125

3) 343

4) 510

Correct Answer: 510

QID : 7 - Arrange the given words in the sequence in which they occur in the dictionary.

1. Dragon

2. Dracula

3. Dormont

4. Drapery

5. Deviate

Options:

1) 53214

2) 53124

3) 53421

4) 53412

Correct Answer: 53214

QID : 8 - A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

KV, LU, MT, ?

Options:

1) NS

2) OS

3) OU

4) SN

Correct Answer: NS

QID : 9 - In the following question, select the missing number from the given series.

3, 4, 5, 4, 9, 10, 6, 16, 15, 9, 25, 20, 13, 36, ?

Options:

1) 17

2) 25

3) 28

4) 31

Correct Answer: 25

QID : 10 - The ratio of present ages of Anil and Aakash is 4 : 5. Three years later their ages will be in ratio 7 : 8. What is the present age (in years) of Anil?

Options:

1) 8

2) 6

3) 4

4) 10

Correct Answer: 4

QID : 11 - Karan remembers that his sister's birthday is not after 18th August. Karan's mother remembers that Karan's sister birthday is before 20th August but after 17th August. On which date of August is Karan's sister birthday?

Options:

1) 18

2) 17

3) 19

4) 20

Correct Answer: 18

QID : 12 - In the following question, from the given alternative words, select the word which cannot be formed using the letters of the given word.

Superconductors

Options:

1) Sports

2) Spunt

3) Stern

4) Spectrum

Correct Answer: Spectrum

QID : 13 - In a certain code language, "PEN-TAN" is written as "0". How is "DEN-COB" written in that code language?

Options:

1) 8

2) 3

3) 9

4) 7

Correct Answer: 3

QID : 14 - If "÷" denotes "multiplied by", "+" denotes "subtracted from", "-" denotes "added to" and "x" denotes "divided by", then which of the following equation is true?

Options:

1) $16 + 19 \times 21 - 5 = 201$

2) $5 \times 6 + 4 \div 3 = 37/6$

3) $6 \times 3 + 12 \div 3 = 21$

4) $18 \times 6 \div 8 - 12 = 36$

Correct Answer: $18 \times 6 \div 8 - 12 = 36$

QID : 15 - If $5 \# 9 @ 7 = 52$ and $3 @ 9 \# 2 = -89$, then

$7 \# 6 @ 9 = ?$

Options:

1) 67

2) 56

3) 43

4) 28

Correct Answer: 67

QID : 16 -

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

निम्नलिखित प्रश्न में दिए गए विकल्पों में से प्रश्न चिन्ह (?) के स्थान पर आने वाली संख्या को चुनिए।

3	17
11	4

2	16
10	7

6	13
15	?

Options:

1) 1

2) 2

3) 3

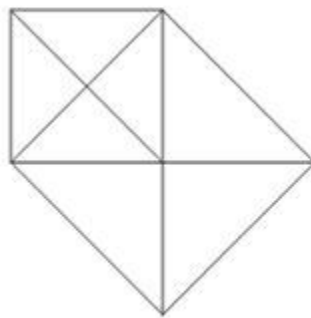
4) 4

Correct Answer: 1

QID : 17 -

How many triangles are there in the given figure?

दी गई आकृति में कितने त्रिभुज हैं?



Options:

1) 12

2) 13

3) 15

4) 18

Correct Answer: 15

QID : 18 - In each of the following question below are given some statements followed by some conclusions. 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 stars are white.
- II. All white are moon.
- III. No moon is blue.

Conclusions:

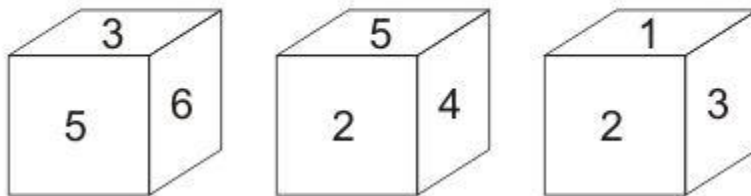
- I. Some moon are stars.
- II. No blue is stars.
- III. Some white are stars.
- IV. Some blue are white.

Correct Answer: Only conclusion (I), (II) and (III) follow.

QID : 19 -

Three positions of a cube are shown below. What will come opposite to face containing '5'?

नीचे एक घन की तीन अवस्थाएँ दर्शायी गयी हैं। अंक '5' के विपरीत फलक पर कौन सा अंक आयेगा?



Options:

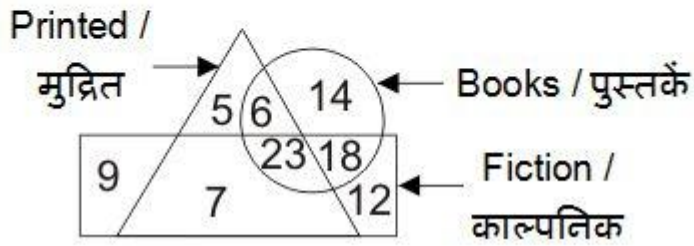
- 1) 1
- 2) 3
- 3) 4
- 4) 6

Correct Answer: 1

QID : 20 -

In the given figure, how many books are fiction?

दी गई आकृति में, कितनी पुस्तकें काल्पनिक हैं?



Options:

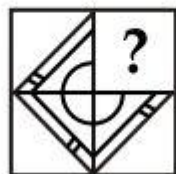
- 1) 23
- 2) 18
- 3) 53
- 4) 41

Correct Answer: 41

QID : 21 -

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

कौन सी उत्तर आकृति प्रश्न आकृति के प्रतिरूप को पूरा करेगी?



Options:

- 1)



- 2)



3)



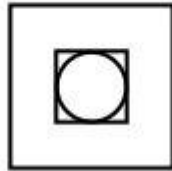
4)



QID : 22 -

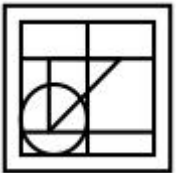
From the given answer figures, select the one in which the question figure is hidden/embedded.

दी गई उत्तर आकृतियों में से उस उत्तर आकृति को चुनिए जिस में प्रश्न आकृति निहित है।



Options:

1)



2)



3)



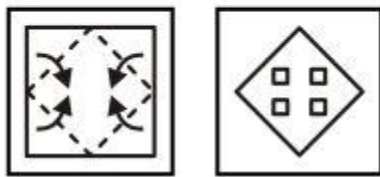
4)



QID : 23 -

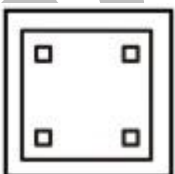
A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?

नीचे के प्रश्न आकृतियों में दिखाए अनुसार कागज को मोड़कर छेदने तथा खोलने के बाद वह किस उत्तर आकृति जैसा दिखाई देगा?

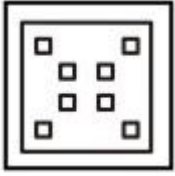


Options:

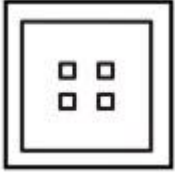
1)



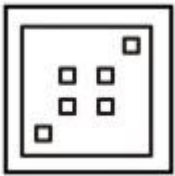
2)



3)



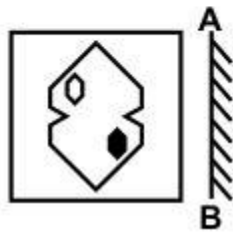
4)



QID : 24 -

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

यदि एक दर्पण को AB रेखा पर रखा जाए, तो दी गई उत्तर आकृतियों में से कौन सी आकृति प्रश्न आकृति की सही प्रतिबिम्ब होगी?



Options: ▼

1)



2)



3)



4)



QID : 25 -

PACE ACADEMY

A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. 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, for example, 'P' can be represented by 32, 44, etc., and 'U' can be represented by 76, 88, etc. Similarly, you have to identify the set for the word "PALE".

एक शब्द केवल एक संख्या-समूह द्वारा दर्शाया गया है, जैसा कि विकल्पों में से किसी एक में दिया गया है। विकल्पों में दिए गए संख्या-समूह अक्षरों के दो वर्गों द्वारा दर्शाए गए हैं, जैसा कि दिए गए दो आव्यूहों में है। आव्यूह-I के स्तम्भ और पंक्ति की संख्या 0 से 4 है और आव्यूह-II की 5 से 9। इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ति और बाद में स्तम्भ संख्या द्वारा दर्शाया जा सकता है। उदाहरण के लिए 'P' को 32, 44, आदि द्वारा दर्शाया जा सकता है तथा 'U' को 76, 88, आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए शब्द "PALE" के लिए समूह को पहचानना है।

Matrix-I
आव्यूह-I

	0	1	2	3	4
0	R	P	S	I	A
1	I	A	R	P	S
2	P	S	I	A	R
3	A	R	P	S	I
4	S	I	A	R	P

Matrix-II
आव्यूह-II

	5	6	7	8	9
5	L	E	U	G	J
6	G	J	L	E	U
7	E	U	G	J	L
8	J	L	E	U	G
9	U	G	J	L	E

Options:

- 1) 43, 23, 55, 56
- 2) 33, 30, 67, 75
- 3) 11, 42, 86, 98
- 4) 20, 04, 79, 87

Correct Answer: 20, 04, 79, 87

(General Awareness)

QID : 26 - Which among the following is not an account under Balance of Payment?

Options:

- 1) Current Account
- 2) Capital Account
- 3) Official Reserves Account
- 4) Unilateral Payments Account

Correct Answer: Official Reserves Account

QID : 27 -

Match the following.

निम्नलिखित का मिलान कीजिए।

Term / शब्द	Meaning / अर्थ
1. Globalisation वैश्वीकरण	a. Process of reducing or removing restrictions on international trade. अंतरराष्ट्रीय व्यापार पर प्रतिबंध कम करना या हटाने की प्रक्रिया।
2. Privatisation निजीकरण	b. Process of interaction and integration among the people, companies and government of different nations. विभिन्न देशों के लोगों, कंपनियों तथा सरकारों के बीच अंतःक्रिया तथा एकीकरण की प्रक्रिया।
3. Liberalisation उदारीकरण	c. Called as denationalization or disinvestment. विराष्ट्रीयकरण या विनिवेश कहलाता है।

Options:

1) 1-c, 2-a, 3-b

2) 1-b, 2-c, 3-a

3) 1-b, 2-a, 3-c

4) 1-c, 2-b, 3-a

Correct Answer: 1-b, 2-c, 3-a

QID : 28 - Who appoints Governor of a state in India?

Options:

1) Prime Minister of India

2) Council of Minister

3) Judge of Supreme Court

4) President of India

Correct Answer: President of India

QID : 29 - What is the literal meaning of 'Certiorari'?

Options:

- 1) We command
- 2) To have the body of
- 3) To forbid
- 4) To be certified (or) to be informed

Correct Answer: To be certified (or) to be informed

QID : 30 - Which among the following Mughal Emperor was illiterate?

Options:

- 1) Shah Jahan
- 2) Aurangzeb
- 3) Akbar
- 4) Jahangir

Correct Answer: Akbar

QID : 31 - Where was the 'Azad Hind Fauj' founded?

Options:

- 1) Singapore
- 2) Thailand
- 3) Britain
- 4) Italy

Correct Answer: Singapore

QID : 32 - Strait of Malacca separates which two land masses?

Options:

- 1) Malay Peninsula and Indonesian Island of Sumatra
- 2) Africa and Europe
- 3) India and Sri Lanka
- 4) North America and South America

Correct Answer: Malay Peninsula and Indonesian Island of Sumatra

QID : 33 - The latitude which passes through Sikkim also passes through _____.

Options:

- 1) Haryana
- 2) Rajasthan
- 3) Uttarakhand
- 4) Himachal Pradesh

Correct Answer: Rajasthan

Candidate Answer: Himachal Pradesh

QID : 34 - Which of the following is not a plant hormone?

Options:

- 1) Gibberellic
- 2) Auxins
- 3) Cytokinins

4) Thyroxin

Correct Answer: Thyroxin

QID : 35 - Nephron is related to which of the following system of human body?

Options:

- 1) Circulatory system
- 2) Excretory system
- 3) Reproductive system
- 4) Respiratory system

Correct Answer: Excretory system

QID : 36 - Which Vitamin is obtained from Sun rays?

Options:

- 1) Vitamin A
- 2) Vitamin C
- 3) Vitamin K
- 4) Vitamin D

Correct Answer: Vitamin D

QID : 37 - Speed of light is maximum in _____.

Options:

- 1) vacuum
- 2) solids
- 3) liquids
- 4) gases

Correct Answer: vacuum

QID : 38 - What is the SI unit of electric current?

Options:

- 1) Newton
- 2) Joule
- 3) Ampere
- 4) Watt

Correct Answer: Ampere

QID : 39 - An IP address is _____ bit number.

Options:

- 1) 8
- 2) 32
- 3) 64
- 4) 104

Correct Answer: 32

QID : 40 - Process of losing electrons is known as _____.

Options:

- 1) oxidation
- 2) reduction
- 3) radiation
- 4) both oxidation and reduction

Correct Answer: oxidation

QID : 41 - Anions are formed by _____.

Options:

- 1) losing of electrons
- 2) gaining of electrons
- 3) gaining of neutrons
- 4) losing of neutrons

Correct Answer: gaining of electrons

QID : 42 - Which among the following is the major cause of acid rain?

Options:

- 1) Carbon dioxide
- 2) Carbon monoxide
- 3) Nitrogen dioxide
- 4) Oxygen

Correct Answer: Nitrogen dioxide

QID : 43 - First state to implement Saur Sujala Yojana is _____.

Options:

- 1) Chattisgarh
- 2) Uttaranchal
- 3) Gujarat
- 4) Maharashtra

Correct Answer: Chattisgarh

QID : 44 - Who is known for the invention of 'World Wide Web'?

Options:

- 1) Sir Tim-Berners-Lee
- 2) Maxwell
- 3) Martin Cooper
- 4) S A Forbes

Correct Answer: Sir Tim-Berners-Lee

QID : 45 - B. Sai Praneeth is associated with which of the following sport?

Options:

- 1) Hockey
- 2) Badminton
- 3) Chess
- 4) Boxing

Correct Answer: Badminton

QID : 46 - Which of the following pair is incorrect?

Options:

- 1) Muthuswami Dikshitar - Carnatic Music
- 2) Parveen Sultana – Singer
- 3) M.S. Gopalakrishnan – Violinist
- 4) Nandlal Bose – Flute

Correct Answer: Nandlal Bose – Flute

QID : 47 - Who among the following is the 2017 Asian Award recipient for the outstanding achievement in Cinema?

Options:

- 1) Kunal Nayyar
- 2) Vishal Bhardwaj
- 3) Om Puri
- 4) Zeishan Quadri

Correct Answer: Kunal Nayyar

QID : 48 - Who amongst the following is the author of the book "Rekha : The untold story" a biography on a veteran actress Rekha?

Options:

- 1) Yasser Usman
- 2) Anand Neelakantan
- 3) Ram Kamal Mukherjee
- 4) K. Vijay Kumar

Correct Answer: Yasser Usman

QID : 49 - Which among the following country exited from Trans Pacific Partnership (TTP) in Jan 2017 ?

Options:

- 1) Japan
- 2) USA
- 3) Mexico
- 4) Brunei

Correct Answer: USA

QID : 50 - Which of the following country doesn't matches to its famous tourist place?

Options:

- 1) China – Great Wall of China
- 2) Bhutan – Paro Taktsang
- 3) Nepal – Pashupatinath Temple
- 4) Sri Lanka – Padmanabhaswamy Temple

Correct Answer: Sri Lanka – Padmanabhaswamy Temple

(Mathematics)

QID : 51 - How many numbers are there from 2000 to 7000 which are both perfect squares and perfect cubes?

Options:

- 1) 0
- 2) 1
- 3) 2
- 4) 3

Correct Answer: 1

QID : 52 - 3 men or 4 women can complete a job in 120 days. 12 men and 16 women will complete the same job in how many days?

Options:

- 1) 12
- 2) 14
- 3) 15
- 4) 18

Correct Answer: 15

QID : 53 - If the diameter of a hemisphere is 21 cm, then what is the volume (in cm^3) of hemisphere?

Options:

- 1) 2810
- 2) 1250.5
- 3) 1725.25
- 4) 2425.5

Correct Answer: 2425.5

QID : 54 - After two successive discounts of 20% and 12% an article is sold for Rs 16896. What is the marked price (in Rs) of the article?

Options:

- 1) 21500
- 2) 23800
- 3) 22000
- 4) 24000

Correct Answer: 24000

QID : 55 - The ratio of speed of three racers is 3 : 4 : 6. What is the ratio of time taken by the three racers to cover the same distance?

Options:

- 1) 3:4:6
- 2) 6:4:3
- 3) 4:3:2
- 4) 2:3:5

Correct Answer: 4:3:2

QID : 56 - In a match, average of runs scored by 7 players is 53. If the runs scored by 6 players are 121, 40, 26, 56, 37 and 48, then how many runs did the 7th player scored?

Options:

- 1) 26
- 2) 37
- 3) 43
- 4) 48

Correct Answer: 43

QID : 57 - Mohit buys an old bicycle for Rs 2700 and spends Rs 500 on its repairs. If he sells the bicycle for Rs 3520, then what is his profit percentage?

Options:

- 1) 10
- 2) 12.5
- 3) 15
- 4) 20

Correct Answer: 10

QID : 58 - If the price of onion increases from Rs 24/kg to Rs 36/kg, then by what percentage a household should decrease the consumption of onion so that expenditure remains same?

Options:

- 1) 25
- 2) 33.33
- 3) 50
- 4) 20

Correct Answer: 33.33

QID : 59 - A train travels 20% faster than a car. Both start from point A at the same time and reach point B, 180 km away at the same time. On the way the train takes 30 minutes for stopping at the stations. What is the speed (in km/hr) of the train?

Options:

- 1) 56
- 2) 66
- 3) 72
- 4) 80

Correct Answer: 72

QID : 60 -

A sum of Rs 720 amounts to Rs 882 at simple interest in $1\frac{1}{2}$ years. In how many years will the sum Rs 800 amounts to Rs 1040 at the same rate?

720 रु. की राशि $1\frac{1}{2}$ वर्षों में साधारण ब्याज से 882 रु. हो जाती है, कितने वर्षों में 800 रु. की राशि समान दर से 1040 रु. हो जाएगी?

Options:

1) 25/7

2) 4

3) 31/7

4) 33/7

Correct Answer: 25/7

QID : 61 - If $(x/y)^{a-4} = (y/x)^{2a-5}$, then what is the relation between x and y?

Options:

1) $x > y$

2) Cannot be determined

3) $x < y$

4) $x = y$

Correct Answer: Cannot be determined

QID : 62 -

If $x + \frac{1}{x} = 3$, then what is the value of

$$\frac{x^4 + 5x^3 + 3x^2 + 5x + 1}{x^4 + 1} ?$$

यदि $x + \frac{1}{x} = 3$, तो $\frac{x^4 + 5x^3 + 3x^2 + 5x + 1}{x^4 + 1}$

का मान क्या है?

Options:

1) 25/7

2) 4

3) 31/7

4) 33/7

Correct Answer: 25/7

QID : 63 - If $3a - (3/a) - 3 = 0$, then what is the value of $a^3 - (1/a^3) + 2$?

Options:

1) 0

2) 2

3) 4

4) 6

Correct Answer: 6

QID : 64 -

If $\frac{x + \sqrt{x^2 - 1}}{x - \sqrt{x^2 - 1}} + \frac{x - \sqrt{x^2 - 1}}{x + \sqrt{x^2 - 1}} = 194$, then what is the value of x ?

यदि $\frac{x + \sqrt{x^2 - 1}}{x - \sqrt{x^2 - 1}} + \frac{x - \sqrt{x^2 - 1}}{x + \sqrt{x^2 - 1}} = 194$, तो x का मान क्या है?

Options:

1) 7/2

2) 4

3) 7

4) 14

Correct Answer: 7

QID : 65 - In $\triangle ABC$, AD is the median and $AD = (1/2)BC$. If $\angle ACD = 40^\circ$, then what is the value (in degrees) of $\angle DAB$?

Options:

1) 30

2) 40

3) 50

4) 80

Correct Answer: 50

QID : 66 - Circum-centre of ΔABC is O . If $\angle BAC = 75^\circ$ and $\angle BCA = 80^\circ$, then what is the value (in degrees) of $\angle OAC$?

Options:

- 1) 45
- 2) 65
- 3) 90
- 4) 95

Correct Answer: 65

QID : 67 - Smaller diagonal of a rhombus is equal to length of its sides. If length of each side is 4 cm, then what is the area (in cm^2) of an equilateral triangle with side equal to the bigger diagonal of the rhombus?

Options:

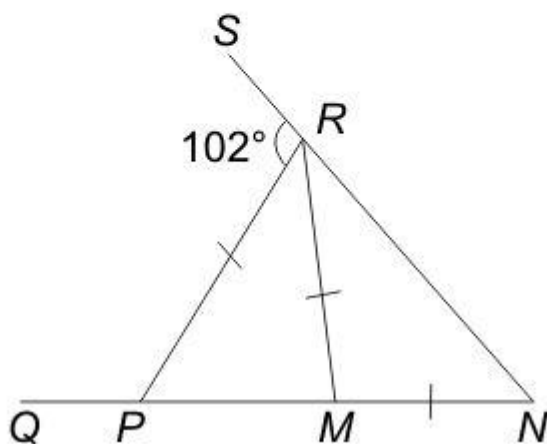
- 1) 6
- 2) $9\sqrt{3}$
- 3) 12
- 4) $12\sqrt{3}$

Correct Answer: $12\sqrt{3}$

QID : 68 -

In the given figure, $MN = RM = RP$, then what is the value (in degrees) of $\angle MPR$?

दी गई आकृति में, $MN = RM = RP$ है, तो $\angle MPR$ का मान (डिग्री में) क्या है?



Options:

- 1) 47
- 2) 68

3) 72

4) Cannot be determined

Correct Answer: 68

QID : 69 - What is the simplified value of $(\cos A + \sin A)(\cot A + \tan A)$?

Options:

1) $\sec A + \operatorname{cosec} A$

2) $\sin A + \cos A$

3) $\tan A + \cot A$

4) $\sec A - \operatorname{cosec} A$

Correct Answer: $\sec A + \operatorname{cosec} A$

QID : 70 -

What is the simplified value of $\sqrt{\frac{\operatorname{cosec} A}{\operatorname{cosec} A - 1} + \frac{\operatorname{cosec} A}{\operatorname{cosec} A + 1}}$?

$\sqrt{\frac{\operatorname{cosec} A}{\operatorname{cosec} A - 1} + \frac{\operatorname{cosec} A}{\operatorname{cosec} A + 1}}$ का सरलीकृत मान क्या है?

Options:

1) $\sqrt{2} \sec A$

2) $\sqrt{2} \operatorname{cosec} A$

3) $\sec 2 A$

4) $2 \sec A$

Correct Answer: $\sqrt{2} \sec A$

QID : 71 - If $2 \cos \theta = 2 - \sin \theta$, then what is the value of $\cos \theta$?

Options:

1) 1 or $3/5$

2) 1 or $-1/2$

3) -1 or $-1/2$

4) -1 or $3/5$

Correct Answer: 1 or $3/5$

QID : 72 -

The table given below shows the ratio of exports and imports of a country for 5 years.

Total trade = exports + imports

नीचे दी गई तालिका में एक देश के 5 वर्षों के निर्यात तथा आयात के अनुपात को दर्शाया गया है।

कुल व्यापार = आयात + निर्यात

Year वर्ष	Exports : Imports निर्यात : आयात
Year 1 / वर्ष 1	10 : 9
Year 2 / वर्ष 2	11 : 7
Year 3 / वर्ष 3	4 : 3
Year 4 / वर्ष 4	5 : 8
Year 5 / वर्ष 5	12 : 13

If the total trade of the country in year 3 was 1183 crore dollars, then what was the difference (in crore dollars) between exports and imports of the country in that year?

Options:

- 1) 169
- 2) 173
- 3) 142
- 4) 158

Correct Answer: 169

QID : 73 -

The table given below shows the ratio of exports and imports of a country for 5 years.

Total trade = exports + imports

नीचे दी गई तालिका में एक देश के 5 वर्षों के निर्यात तथा आयात के अनुपात को दर्शाया गया है।

कुल व्यापार = आयात + निर्यात

Year वर्ष	Exports : Imports निर्यात : आयात
Year 1 / वर्ष 1	10 : 9
Year 2 / वर्ष 2	11 : 7
Year 3 / वर्ष 3	4 : 3
Year 4 / वर्ष 4	5 : 8
Year 5 / वर्ष 5	12 : 13

The total trade for Year 2 and Year 4 is same. If exports of Year 4 are 315 crore dollars, then what are the imports (in crore dollars) of Year 2?

Options:

- 1) 306.4
- 2) 309.8
- 3) 323.7
- 4) 318.5

Correct Answer: 318.5

QID : 74 -

The table given below shows the ratio of exports and imports of a country for 5 years.

Total trade = exports + imports

नीचे दी गई तालिका में एक देश के 5 वर्षों के निर्यात तथा आयात के अनुपात को दर्शाया गया है।

कुल व्यापार = आयात + निर्यात

Year वर्ष	Exports : Imports निर्यात : आयात
Year 1 / वर्ष 1	10 : 9
Year 2 / वर्ष 2	11 : 7
Year 3 / वर्ष 3	4 : 3
Year 4 / वर्ष 4	5 : 8
Year 5 / वर्ष 5	12 : 13

Total trade of Year 1 is twice of the total trade of Year 5. If total trade of Year 1 is 5700 crore dollars, then what is the difference (in crore dollars) in exports of Year 1 and Year 5?

Options:

- 1) 1835
- 2) 1632
- 3) 1368
- 4) 1423

Correct Answer: 1632

QID : 75 -

The table given below shows the ratio of exports and imports of a country for 5 years.

Total trade = exports + imports

नीचे दी गई तालिका में एक देश के 5 वर्षों के निर्यात तथा आयात के अनुपात को दर्शाया गया है।

कुल व्यापार = आयात + निर्यात

Year वर्ष	Exports : Imports निर्यात : आयात
Year 1 / वर्ष 1	10 : 9
Year 2 / वर्ष 2	11 : 7
Year 3 / वर्ष 3	4 : 3
Year 4 / वर्ष 4	5 : 8
Year 5 / वर्ष 5	12 : 13

The total trade of 5 years is 3800, 3600, 2800, 3900 and 5000 crore dollars respectively. What is the difference (in crore dollars) in the average exports and average imports respectively?

Options:

- 1) 60
- 2) -60
- 3) -90
- 4) 120

Correct Answer: 60

(English Comprehension)

QID : 76 - In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No error'.

On Sundays (1)/ I prefer reading (2)/ than going out visiting my friends. (3)/ No Error (4)

Options:

- 1) 1
- 2) 2
- 3) 3
- 4) 4

Correct Answer: 3

QID : 77 - In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No error'.

Rohit is two year (1)/ junior than Mukesh (2)/ in the office. (3)/ No Error (4)

Options:

- 1) 1
- 2) 2
- 3) 3
- 4) 4

Correct Answer: 2

QID : 78 - In the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.

God is _____.

Options:

- 1) immanent
- 2) mortal
- 3) imminent
- 4) deference

Correct Answer: immanent

QID : 79 - In the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.

Riya _____ her matriculation examination in 2016.

Options:

- 1) completed
- 2) passed
- 3) obtained
- 4) gathered

Correct Answer: passed

QID : 80 - In the following question, out of the four alternatives, select the word similar in meaning to the word given.

Articulate

Options:

- 1) Dominate
- 2) Distinct
- 3) Helpers
- 4) Unsteady

Correct Answer: Distinct

QID : 81 - In the following question, out of the four alternatives, select the word similar in meaning to the word given.

Ascend

Options:

- 1) Lay
- 2) Climb
- 3) Weaken
- 4) Void

Correct Answer: Climb

QID : 82 - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.

Waggish

Options:

- 1) Jocular
- 2) Whimsical
- 3) Flippant
- 4) Solemn

Correct Answer: Solemn

QID : 83 - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.

Desecrate

Options:

- 1) Sanctify
- 2) Profane
- 3) Befoul
- 4) Defile

Correct Answer: Sanctify

QID : 84 - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/Phrase.

Will-o-the-wisp

Options:

- 1) Something that is impossible to get or achieve.
- 2) To keep off an unwanted and undesirable person.
- 3) To spend recklessly.
- 4) Accept or leave the offer.

Correct Answer: Something that is impossible to get or achieve.

QID : 85 - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/Phrase.

To go through fire and water

Options:

- 1) To scold someone
- 2) To experience many dangers in order to achieve something
- 3) To act without restraints
- 4) Something which hurts

Correct Answer: To experience many dangers in order to achieve something

QID : 86 - Improve the bracketed part of the sentence.

We do not (agree on) certain things.

Options:

- 1) agree to
- 2) agree about
- 3) agree of
- 4) No improvement

Correct Answer: No improvement

QID : 87 - Improve the bracketed part of the sentence.

There are two pens here and (either write) well.

Options:

- 1) either have written
- 2) either wrote well
- 3) either writes
- 4) No improvement

Correct Answer: either writes

QID : 88 - In the following question, out of the four alternatives, select the alternative which is the best substitute of the phrase.

A strong blast of wind.

Options:

- 1) Implosion
- 2) Trickle
- 3) Gust
- 4) Mantle

Correct Answer: Gust

QID : 89 - In the following question, out of the four alternatives, select the alternative which is the best substitute of the phrase.

Phobia of dogs

Options:

- 1) Orophobia
- 2) Cynophobia
- 3) Vatrachophobia
- 4) Phemophobia

Correct Answer: Cynophobia

QID : 90 - In the following question, four words are given out of which one word is incorrectly spelt. Find the incorrectly spelt word.

Options:

- 1) Buletin
- 2) Barrage
- 3) Buoyant
- 4) Beginner

Correct Answer: Buletin

QID : 91 - In the following question, four words are given out of which one word is incorrectly spelt. Find the incorrectly spelt word.

Options:

- 1) Guidance
- 2) Ambassador
- 3) Handkerchief
- 4) Labourer

Correct Answer: Handkerchief

QID : 92 - The question below consists of a set of labelled sentences. Out of the four options given, select the most logical order of the sentences to form a coherent paragraph.

P: He was a funny looking man with a high, bald, dome shaped head, a face very small in comparison and a long wavy beard.

Q: He didn't work at his trade-a stonecutter, more than what was necessary to keep his wife and three boys alive.

R: His unusual features were standing a joke among his friends.

S: He was a poor man-an idler.

Options:

- 1) PRQS
- 2) QPSR
- 3) RQPS
- 4) SRPQ

Correct Answer: PRQS

QID : 93 - The question below consists of a set of labelled sentences. Out of the four options given, select the most logical order of the sentences to form a coherent paragraph.

P: When all the credit worthy people were given loans to a logical limit, they ceased to be a part of the market.

Q: Even this would have been understandable if it could work as an eye opener.

R: Owing to the materialistic culture elsewhere, it was possible to keep selling newer products to the consumers despite having existing ones which served equally well.

S: They were lured through advertising and marketing techniques of 'dustbinisation' of the customer; and then finally, once they became ready customers, they were given loans and credits to help them by more and more.

Options:

- 1) PRQS
- 2) RSPQ
- 3) QSPR
- 4) RPQS

Correct Answer: RSPQ

QID : 94 - In the following question, a sentence has been given in Active/Passive voice. Out of four alternatives suggested, select the one which best expresses the same sentence in Passive/Active voice.

John was arrested on a charge of murder, but for lack of evidence he was released.

Options:

- 1) The police arrested John on a charge of murder, but for lack of evidence released him.
- 2) John was arrested on a charge of murder but was released for lack of evidence.
- 3) The police arrested John on a charge of murder, but for lack of evidence he was released.
- 4) John had been arrested on a charge of murder, but for lack of evidence he had been released.

Correct Answer: The police arrested John on a charge of murder, but for lack of evidence released him.

QID : 95 - In the following question, a sentence has been given in Direct/Indirect speech. Out of the four alternatives suggested, select the one which best expresses the same sentence in Indirect/Direct speech.

He said, "I saw a snake here."

Options:

- 1) He said that he had seen a snake there.
- 2) He said that he saw a snake here.
- 3) He said that he saw a snake there.

4) He said that he had seen a snake.

Correct Answer: He said that he had seen a snake there.

QID : 96 - In the following passage some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Morality is _____ with ethics and symbolises the doctrine of actions right or wrong. Politics is the _____ of expediency and need not always be _____. If something is wrong and _____ expedient, it cannot be _____.

Morality is _____ with ethics and symbolises the doctrine of actions right or wrong.

Options:

- 1) discussed
- 2) identified
- 3) recognised
- 4) rectified

Correct Answer: identified

QID : 97 - In the following passage some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Morality is _____ with ethics and symbolises the doctrine of actions right or wrong. Politics is the _____ of expediency and need not always be _____. If something is wrong and _____ expedient, it cannot be _____.

Politics is the _____ of expediency

Options:

- 1) source
- 2) collection
- 3) requirement
- 4) notion

Correct Answer: notion

QID : 98 - In the following passage some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Morality is _____ with ethics and symbolises the doctrine of actions right or wrong. Politics is the _____ of expediency and need not always be _____. If something is wrong and _____ expedient, it cannot be _____.

and need not always be _____.

Options:

- 1) wrong
- 2) right
- 3) neutral
- 4) different

Correct Answer: right

QID : 99 - In the following passage some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Morality is _____ with ethics and symbolises the doctrine of actions right or wrong. Politics is the _____ of expediency and need not always be _____. If something is wrong and _____ expedient, it cannot be _____.

If something is wrong and _____ expedient,

Options:

- 1) merely
- 2) essentially
- 3) surely
- 4) hardly

Correct Answer: merely

QID : 100 - In the following passage some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Morality is _____ with ethics and symbolises the doctrine of actions right or wrong. Politics is the _____ of expediency and need not always be _____. If something is wrong and _____ expedient, it cannot be _____.

it cannot be _____.

Options:

- 1) justifiable
- 2) relevant
- 3) acquired
- 4) immoral

Correct Answer: immoral

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