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BSSC CGL

Memory Based Paper
23rd Dec 2022 Shift 1

150 Questions

Que. 1 Symbiotic association of algae with fungi is

1. Cyanobacteria
2. Mycorrhizza
3. Lichen
4. Mycoplasma

Correct Option **- 3**

Que. 2 What is cash reserve ratio as decided by RBI on May 04, 2022 ?

1. 4%
2. 4.5%
3. 1%
4. 5%

Correct Option **- 2**

Que. 3 X can do 1/5 of a work in 10 days. Y can do 60% of the work in 60 days and Z do 1/3 of the work in 12 days. Who will complete the work first ?

1. X
2. Y
3. Z
4. X and Z both

Correct Option **- 4**

Que. 4 Isotherms are less zig-zag in southern hemisphere mainly because of-

1. Absence of Deserts
2. Effect of Antarctica
3. Huge expansion of oceans
4. Absence of high mountains

Correct Option **- 3**

Que. 5 Which of the following is odd one out from the given figures?

1.

2.

3.

4.
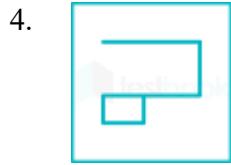
Correct Option - **2**

Que. 6 An apple costs ₹6 each and a mango costs ₹5 each. X spends ₹42 on these fruits. The number of apples purchased is

1.   2
2.   3
3.   4
4.   5

Correct Option - **1**

Que. 7 Select the figure from the given answer figures which would follow the given problem figure to continue the series.

Problem figures:

1.

2.

3.

4.
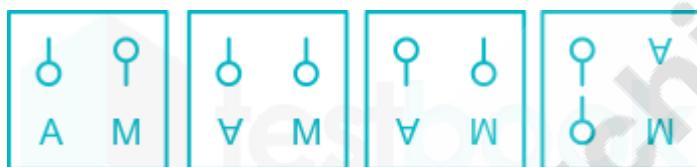
Correct Option - **3**

Que. 8 Select the correct alternative which will come in the place of the question mark?
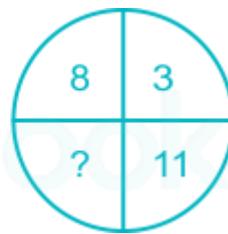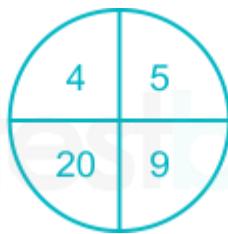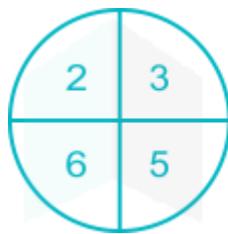
1. 24
2. 32
3. 26
4. 36

Correct Option - **1**

Que. 9 If the sum of two numbers is 36 and their product is 315, then find the absolute difference between the numbers.

1. 5
2. 7
3. 6
4. 4

Correct Option - **3**

Que. 10 If $(64)^2 - (36)^2 = 20Z$, then value of Z is :

1. 120
2. 180
3. 140
4. 70

Correct Option - **3**

Que. 11 Which term will come in the place of the question mark?

4, 112, 8, 56, 12, ?, 16, 14, 20, 7

1. 24
2. 28
3. 72
4. 36

Correct Option - **2**

Que. 12 Which of the following institutes is responsible to prepare the National Account Statistics of India ?

1. NITI Aayog
2. National Sample Survey office
3. Reserve Bank of India
4. Central Statistical Organisation

Correct Option - **4**

Que. 13 Where was Bhagat Singh born ?

1. Surajpur
2. Salona Village
3. Rahampur
4. Banga Village

Correct Option - **4**

Que. 14 Who is the father of Green Revolution in India?

1. Dr. William Gadd
2. M. S. Swaminathan
3. Verghese Kurien
4. Hiralal Choudhary

Correct Option - **2**

Que. 15 Find the smallest number which when divided by 25, 40 and 56 has in each case as reminder 13.

1. 1413
2. 1400
3. 1439
4. 1426

Correct Option - **1**

Que. 16 If A and B together can complete a piece of work in 20 days and B alone in 25 days, in how many days can A alone complete the work?

1. 100 days
2. 110 days
3. 120 days
4. 90 days

Correct Option - **1**

Que. 17 Who was the Governor General of India when the first Anglo-Burmese War was started ?

1. Lord Amherst
2. Lord Cornwallis
3. Lord Dalhousie
4. Lord Hastings

Correct Option - **1**

Que. 18 The ratio of $4^{3.5} : 2^5$ is same as:

1. 2 : 1
2. 4 : 1
3. 7 : 5
4. 7 : 10

Correct Option **- 2**

Que. 19 | Choose the odd one out.
1. 175
2. 63
3. 112
4. 56

Correct Option **- 4**

Que. 20 | National Sports Day is observed on -
1. 25th August
2. 25th September
3. 29th August
4. 29th September

Correct Option **- 3**

Que. 21 | The term 'Isostasy' was first used by _____
1. Airy
2. Pratt
3. Dutton
4. Hutton

Correct Option **- 3**

Que. 22 | As per latest Economic Survey of Bihar, Bihar is a -
1. Revenue deficit state
2. Revenue surplus state
3. State with negative growth rate
4. Revenue neutral state

Correct Option **- 1**

Que. 23 | The number of students in each section of a school is 30. After admitting new students, 4 new sections were started. Now, the total number of sections is 15 and there are 25 students in each section. The number of new students admitted is:
1. 44
2. 45
3. 48
4. 50

Correct Option **- 2**

Que. 24 | Average of all the natural numbers less than 150 is:
1. 70
2. 72

3. 75
4. 80

Correct Option **- 3**

Que. 25 Select the correct alternative which will replace the question mark.

Freeze : Solid :: Melt : ?

1. Water
2. Gas
3. Gel
4. Liquid

Correct Option **- 4**

Que. 26 Find the value.

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

1. 320/341
2. 572/475
3. 341/320
4. 754/547

Correct Option **- 3**

Que. 27 Find the missing term in the given series.

15, 30, __, 40, 8, 48

1. 20
2. 30
3. 15
4. 10

Correct Option **- 4**

Que. 28 If in a certain language 'KINDLE' is coded as 'NLQAIB', then in the same language how can 'EXOTIC' be coded?

1. HZRQFA
2. CITOXE
3. DJUPUF
4. HARQFZ

Correct Option **- 4**

Que. 29 Which Parliamentary Committee is constituted to examine and report to the house regarding the proper execution of powers to make regulations, rules, sub-rules and bye-laws delegated by the parliament to the executive ?

1. Committee on Subordinate Legislation
2. Ethics Committee
3. Business Advisory Committee

4. Committee on Government Assurances

Correct Option - **1**

Que. 30 When 30% of a number is added to 49, the result is itself, then the number is:

1. 60
2. 70
3. 80
4. 81

Correct Option - **2**

Que. 31 If A + D = C + E, B + 2D = C + 2E, D - E > E - B and 2D > A + C, then which of the following alternates is a true statement?

1. A > B > D > C > E
2. C > D > A > E > B
3. D > B > E > C > A
4. C > B > D > A > E

Correct Option - **4**

Que. 32 Who is the winner of 'Subhash Bose Aapda Prabandhan Puraskar 2022" ?

1. Dr. Rajendra kumar Bhandari
2. Dr. Akhil Goyal
3. Dr. Rajveer Singh
4. Vinod Sharma

Correct Option - **4**

Que. 33 $\frac{2.002}{20.02} + \frac{2002}{200.2}$ is equal to

1. 12
2. 10.10
3. 10.01
4. 12.67

Correct Option - **3**

Que. 34 In a certain code language 'MOBILITY' is coded as "46293927", then how is 'STABLE' written in that language?

1. 121235
2. 1201235
3. 131235
4. 1021235

Correct Option - **4**

Que. 35 The number of types of bonds between two carbon atoms in calcium carbide is

1. One sigma, One pi
2. One sigma, Two pi
3. Two sigma, One pi
4. Two sigma, Two pi

Correct Option **- 2**

Que. 36 | Which word does not belong with others?
1. Aorta
2. Heart
3. Liver
4. Stomach

Correct Option **- 1**

Que. 37 | Choose the correct answer figure which will complete the given question figure.

Question figure:

1.

2.

3.

4.
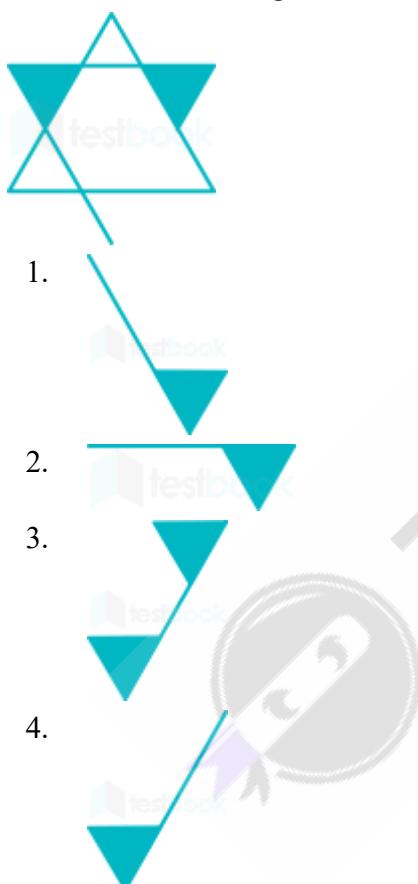
Correct Option **- 4**

Que. 38 | What is the main objective of Mission Indradhanush?
1. To provide basic services to urban households.
2. Encouraging girls for higher technical education.
3. Providing same pension for same rank.
4. Immunization of all children and pregnant women.

Correct Option **- 4**

Que. 39 Algae used as food supplement by space travellers is :
1. Chlorella
2. Volvox
3. Polysiphonia
4. Gelidium

Correct Option **- 1**

Que. 40 'Bhasha Samman' award is given by -
1. Language Commission of India
2. Rajasthan Government
3. Sahitya Academy
4. Punjab Government

Correct Option **- 3**

Que. 41 Who appoints the judges of the High Court?
1. President
2. Governor
3. Chief Justice of India
4. Chief Justice of High Court

Correct Option **- 1**

Que. 42 Who can be appointed as Chairman of National Human Rights Commission ?
1. Any Supreme Court Judge
2. Retired Chief Justice of India
3. Retired Chief Justice of High Court
4. Any person appointed by President

Correct Option **- 2**

Que. 43 _____ is used in 'Bread making.
1. Mucor sativa
2. Rhizopus indica
3. Streptococcus staphali
4. Saccharomyces cerevisiae

Correct Option **- 4**

Que. 44 With which Amendment Act, tribunals were added in Indian Constitution ?
1. 42nd amendment
2. 44th amendment
3. 47th amendment

4.   35th amendment

Correct Option **- 1**

Que. 45 Find out which of the answer figures can be formed from the pieces given in problem figure, Question figure

1.

2.

3.

4.

Correct Option **- 3**

Que. 46 Photoreceptor cells i.e., rods and cones are present in :
1.   Iris
2.   Pupil
3.   Retina
4.   Lens

Correct Option **- 3**

Que. 47 Which Article of the Constitution of India deals with determination of doubts and disputes relating to the election of a President or Vice-President?
1.   Article 81
2.   Article 71
3.   Article 61
4.   Article 91

Correct Option **- 2**

Que. 48 Which among the following is a unit of resistivity ?

1. Ohm-meter
2. Ohm/meter
3. Ohm-meter^2
4. Ohm/meter^2

Correct Option - **1**

Que. 49 Three solutions having milk and water in the ratio (2 : 3), (3 : 1) and (4 : 5) respectively, which are mixed in the ratio 2 : 3 : 4. Find the ratio of milk and water in the resultant mixture.

1. 219 : 341
2. 531 : 622
3. 640 : 729
4. 869 : 751

Correct Option - **4**

Que. 50 'Beti Bachao Beti Padhao' scheme was launched in which year?

1. 2014
2. 2016
3. 2019
4. 2015

Correct Option - **4**

Que. 51 Which one of the following numbers is the square of a natural number ?

1. 143942
2. 1563798
3. 320453
4. 279841

Correct Option - **4**

Que. 52 Which period is known as 'Plan Holiday' ?

1. 1960 - 62
2. 1966 - 69
3. 2017 - 20
4. 1947 - 51

Correct Option - **2**

Que. 53 Choose the figure which is different from the rest.

1.

2.

3.

4.
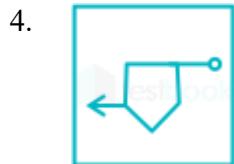
Correct Option **- 2**

Que. 54 Select the pair that has the same relationship as the given pair.

Triangle : Rectangle ::

1. Pentagon : Hexagon
2. Angle : Quadrilateral
3. Rhombus : Octagon
4. Cone : Sphere

Correct Option **- 1**

Que. 55 **Directions:** Give the answer to the questions on the basis of the following information.

In a certain code 'facing problems with health' is coded as 'mlp hlt ngi snk'. 'health problems on rise' is coded as 'hlt sa rtv mlp`. 'rise with every challenge` is coded as 'snk rtv lne riy' and 'facing challenge each day' is coded as 'ngi riy nop hus".

Which of the following is coded as 'lne' ?

1. facing
2. every
3. with
4. rise

Correct Option **- 2**

Que. 56 Which of the following is the code for 'facing'?

1. nop
2. rtv
3. ngi
4. snk

Correct Option **- 3**

Que. 57 Article 39 A provides for :

1. Organisation of Village Panchayat

2. Equal Justice and Free Legal Aid
3. Uniform civil code for the citizens
4. Definition of State

Correct Option - **2**

Que. 58   Read the following instructions carefully and answer the following question.
If 'A + B' means 'A is father of B'.

If 'A × B' means 'A' is sister of B'.

If 'A ÷ B' means 'A is wife of B'.

If 'A % B' means 'A is mother of B'.

If 'A * B' means 'A is son of B'.

What should come in place of question mark to establish 'Q is grandmother of T'?

P × Q ? R + S + T

1. %
2. +
3. ÷
4. ×

Correct Option - **3**

Que. 59   Which expression indicates that 'P is daughter of S' ?

1.   L % R ÷ S + T × P
2.   L + R ÷ S + P × T
3.   L ÷ S * R % P ÷ T
4.   L % R % S + T ÷ P

Correct Option - **2**

Que. 60   Bimbisara was the king of which dynasty?

1.   Shishunaga dynasty
2.   Nanda dynasty
3.   Maurya dynasty
4.   Haryanka dynasty

Correct Option - **4**

Que. 61   Vassim walks a distance of 500 m towards East, turns left and moves 400 m. turns left and walks 500 m and then turns left again and moves 400 m and halt. what distance (in m) is he from the starting point?

1.   500
2.   400
3.   1800
4.   0

Correct Option - **4**

Que. 62 In a certain code language come and see' is written as 'na ha sa': 'nice to see you' is written as 'da ka pa sa'; 'see and again' is written as 'ka na sa'. How is 'again' written in that code language?

1. na
2. sa
3. ha
4. ka

Correct Option - **4**

Que. 63 On what principle does light propagate in optical fibre ?

1. Reflection
2. Total internal reflection
3. Photoelectric effect
4. Refraction

Correct Option - **2**

Que. 64 In which of the following regions, rainfall occurs mainly during winters ?

1. Mediterranean Region
2. Savanna Grassland Region
3. Subtropical Region
4. Monsoon Asia Region

Correct Option - **1**

Que. 65 Select the answer figure which will complete the question figure.

Question figure:

1.

2.

3.

4.

Correct Option **- 1**

Que. 66 | In an examination hall five students V, W, X, Y, and Z are sitting in a row. Only Z is between V and X. Y is immediately behind X and V is the first. Who is sitting second last?

1.   W
2.   X
3.   Z
4.   Y

Correct Option **- 4**

Que. 67 | Find selling price when :

CP = Rs. 36.40 and Gain%= 15%

1.   Rs. 41.86
2.   Rs. 55
3.   Rs. 55.4
4.   Rs. 56

Correct Option **- 1**

Que. 68 | National Education Day is celebrated on which date ?

1.   8th September
2.   11th November
3.   22nd November
4.   5th September

Correct Option **- 2**

Que. 69 | L.C.M. of 3^7, 3^{12}, 3^{17} is -

1. 3^7
2. 3^{17}
3. 3^{36}
4. 3^4

Correct Option **- 2**

Que. 70 | In a certain code language 'ACADEMIC' is written as 'EBDBDJNF', then how 'BOUNDARY' written in that code?

1.   PCZSBEVO
2.   OVPCEBSZ
3.   PCVOZBSE
4.   OVPCZSBE

Correct Option **- 4**

Que. 71 | Find the 18th term of the AP √2, 3√2, 5√2,..

1.   35√2

2. 36√2

3. 37√2

4. 34√2

Correct Option **- 1**

Que. 72 The second figure in the first unit of the problem figures bears a certain relation to the first figure. Similarly, one of the figures in the answer figures bears the same relationship to the second figure in the second unit of the problem figure. Which figure would fit in place of the question mark?

Problem figures

1.

2.

3.

4.

Correct Option **- 3**

Que. 73 What is the remainder, when $1421 \times 1423 \times 1425$ is divided by 12 ?

1. 2

2. 3

3. 4

4. 1

Correct Option **- 2**

Que. 74 Cottrell precipitator is used to

1. precipitate carbon particles from smoke

2. purify the ordinary drinking water

3. precipitate salts in qualitative analysis

4. precipitate mud from muddy water

Correct Option - **1**

Que. 75 The radius of a circle is increased by 3%. What is the percentage increase in its area?

1.   6.11%
2.   6.09%
3.   5.09%
4.   7.09%

Correct Option - **2**

Que. 76 The average of 5, 7, 9, x, 15 is 10 and the average of 17, 8, 19, 16, x, y, 4 is 12. What is the value of y ?

1.   7
2.   5
3.   8
4.   6

Correct Option - **4**

Que. 77 The moment of inertia of a disc about one of its dimension is:

1. $\frac{MR^2}{2}$
2. MR^2
3. $\frac{MR^2}{4}$
4. $\frac{MR^2}{3}$

Correct Option - **3**

Que. 78 Radha walks 10m towards North, then she turns left and walks 30m. She again turns left and walks 10m. Further, she moves 10 m after turning to right. How far is she from her original position?

1.   50 m
2.   60 m
3.   70 m
4.   40 m

Correct Option - **4**

Que. 79 An announcement by RBI for increase in Cash Reserve Ratio (CRR) means

1.   Commercial banks will have less money to lend.
2.   Commercial banks will have more money to lend.
3.   Commercial banks will have more gold deposits with RBI.
4.   RBI will have less money to lend.

Correct Option - **1**

Que. 80 If $4x^2 - 10xy + 6y^2 = 0$, then x : y is

1.   (2 : 3) only

2. (1 : 1) only

3. (2 : 3) and (1 : 1)

4. (3 : 2) and (1 : 1)

Correct Option **- 4**

Que. 81 | Shinzo Abe was famous leader of _____.

1.   Japan

2.   South Korea

3.   North Korea

4.   China

Correct Option **- 1**

Que. 82 | Arnav ranked 8th from the top and 39th from the bottom in a class. How students are there in the class?

1.   45

2.   46

3.   47

4.   48

Correct Option **- 2**

Que. 83 | Find the number of rectangles in the given figure.

1.   14

2.   16

3.   18

4.   20

Correct Option **- 1**

Que. 84 | In the following question, four pairs of words are given, out of which the word of three pairs bears a certain common relationship. Choose the pair in which the words are differently related.

1.   Maize : Corn

2.   Tomato : Potato

3.   Book : Library

4.   Student : Class

Correct Option **- 2**

Que. 85 | There is a relation between first two terms. Find the correct option to replace the question mark, which will have the same relation with third term.

AG : IO :: EK : ?

1.   LS

2. MS

3. PV

4. SY

Correct Option - **1**

Que. 86 | A seller calculated his intended selling price at 5% profit on the cost of a product. If profit is reduced by ₹120, then profit percentage is reduced to 3.5%. What is the cost price of the product?

1. ₹8000

2. ₹7000

3. ₹6000

4. ₹9000

Correct Option - **3**

Que. 87 | Chairperson of a Panchayat at the village level :

1. is elected indirectly by the people.

2. is elected in such manner as the state legislature determines.

3. is appointed by the Chief Minister.

4. is elected directly by the people.

Correct Option - **2**

Que. 88 | Rajaji National Park is the natural habitat of

1. Mahseer fish

2. Cheetal

3. Musk deers

4. Asian elephant

Correct Option - **4**

Que. 89 | Which one of the following pairs is not correctly matched.

	Grassland	Continent
(A)	Selvas	South America
(B)	Pampas	Europe
(C)	Velds	Africa
(D)	Downs	Australia

1. A

2. B

3. C

4. D

Correct Option - **2**

Que. 90 | Difference of two numbers is 840. If 5% of one number is 15% of the other number. then find both the numbers.

1. 1840, 1000
2. 1260, 420
3. 1520, 1040
4. 1980, 1140

Correct Option - **2**

Que. 91 | For what least value of * the number 648*458 is divisible by 11 ?

1. 5
2. 6
3. 7
4. 9

Correct Option - **2**

Que. 92 | If 2 × 3 = 49 and 3 × 4 = 916, then 9 × 7 = ?

1. 8149
2. 6349
3. 4981
4. 2728

Correct Option - **1**

Que. 93 | Choose the alternative which closely resembles the water image of the given word 'INTREST'

1.
2.
3.
4.

Correct Option - **4**

Que. 94 | Recently, the Archeological Survey of India has found new sites in Bandhavgarh Tiger Reserve of _____ state.

1. Maharashtra
2. Madhya Pradesh
3. Chhattisgarh
4. Jharkhand

Correct Option - **2**

Que. 95 | The average amount of money that 15 girls have is ₹50. When 3 more girls join the average increases by ₹3. Then the average amount of 3 new girls is :

1. ₹68
2. ₹65

3. ₹60

4. ₹70

Correct Option **- 1**

Que. 96 | Who was the leader of the revolt of 1857 in Jagdishpur (Bihar)?

1.   Nana Sahib

2.   Kunwar Singh

3.   Thakur Kushal Singh

4.   Rani Laxmi Bai

Correct Option **- 2**

Que. 97 | Which instrument is used to measure the potential difference ?

1.   Anemometer

2.   Galvanometer

3.   Ammeter

4.   Voltmeter

Correct Option **- 4**

Que. 98 | Choose the odd figure out from the given four figures.

1.

2.

3.

4.

Correct Option **- 4**

Que. 99 | Ramanujan Prize for young mathematicians 2021 has been awarded to-

1.   Narendra Karmakar

2.   Keith Devlin

3.   Ian Stewart

4.   Neena Gupta

Correct Option **- 4**

Que. 100 | Indian Railways has renamed the Howrah-Kalka mail by which name?

1. Jawahar Express
2. Netaji Express
3. Savarkar Express
4. Gandhi Express

Correct Option **- 2**

Que. 101 | Who among the following has authored his autobiography titled "On Board Trial and Triumph: My Years in BCCI"?

1. Vinod Rai
2. Ramchandra Guha
3. Pradeep Magazine
4. Ratnakar Shetty

Correct Option **- 4**

Que. 102 | Which one of the interchange in signs would make the given statement correct:

$20 - 4 + 6 \times 3 \div 4 = 19$

1. - and ÷
2. - and +
3. ÷ and ×
4. × and ÷

Correct Option **- 1**

Que. 103 | Which Article of the Constitution provided for the Council of Ministers with the Chief Minister as its head to aid and advice the Governor?

1. Article 163
2. Article 164
3. Article 165
4. Article 162

Correct Option **- 1**


Que. 104 | Which is the largest fraction among the following?

$4\frac{5}{6}, 6\frac{7}{9}, 7\frac{8}{9}, 7\frac{7}{10}$

1. $6\frac{7}{9}$
2. $7\frac{8}{9}$
3. $7\frac{7}{10}$
4. $4\frac{5}{6}$

Correct Option **- 2**

Que. 105 How many squares are there in the given figure ?
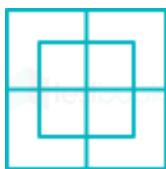
1. 12
2. 8
3. 10
4. 7

Correct Option **- 3**

Que. 106 "National Seeds Corporation (NSC)" was established in the year

1. 1960
2. 1961
3. 1963
4. 1965

Correct Option **- 3**

Que. 107 Helsinki is the capital city of-

1. Finland
2. Iceland
3. Lithuania
4. Latvia

Correct Option **- 1**

Que. 108 Lactic acid shows which type of isomerism ?

1. Geometrical isomerism
2. Tautomerism
3. Optical isomerism
4. Metamerism

Correct Option **- 3**

Que. 109 The sum of the squares of three numbers is 138. while the sum of their products taken two at a time is 131. Sum of numbers is :

1. 30
2. 40
3. 50
4. 20

Correct Option **- 4**

Que. 110 India's first pure green hydrogen plant commissioned in -

1. Jorhat

2. Guwahati

3. Jamshedpur

4. Ranchi

Correct Option - **1**

Que. 111 A pipe can normally fill a tank alone in 40 days but takes 20 days more due to a leak in the bottom of the tank. In how many days can the leak alone empty half the tank ?

1. 35

2. 50

3. 60

4. 25

Correct Option - **3**

Que. 112 Two different positions of the same dice are shown. Which number will be at the top? if 1 is at the bottom
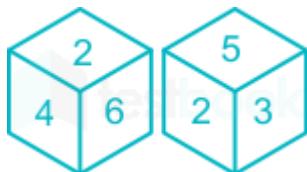
1. 6

2. 5

3. 3

4. 2

Correct Option - **4**

Que. 113 What was the script of North-West India during the early medieval period?

1. Arabic

2. Modi

3. Sharda

4. Kutil

Correct Option - **3**

Que. 114 In a certain code language 'BOAT' is written as 'TBAO' and 'FAIR is written as 'RFIA'. How is 'GAIN ' written in that code ?

1. IGNA

2. ANIG

3. NGIA

4. NAGI

Correct Option - **3**

Que. 115 Which of the following countries had a higher ranking in the human development index in 2021 as compared to India?

1. Myanmar
2. Pakistan
3. Nepal
4. Sri Lanka

Correct Option **- 4**

Que. 116 | Choose the correct answer figure which will complete the question figure.

Question figure

1.

2.

3.

4.
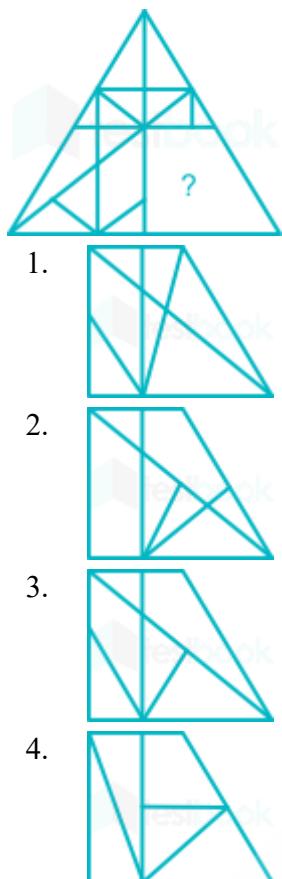
Correct Option **- 3**

Que. 117 | A person takes a loan of Rs. 300 at 10% simple interest. He returns Rs. 60 at the end of 1 year. In order to clear his dues at the end of 2nd year he would pay :

1. Rs. 297
2. Rs. 260
3. Rs. 250
4. Rs. 300

Correct Option **- 4**

Que. 118 | The L.C.M. of $\frac{2}{4}, \frac{5}{6}, \frac{10}{8}$ is:

1. $\frac{1}{5}$
2. $\frac{5}{4}$
3. $\frac{4}{5}$

4. $\frac{5}{1}$

Correct Option **- 4**

Que. 119 | Who built the Rajarajeswara temple of Tanjore ?

1.   Rajraja First
2. Rajraja Second
3. Rajendra First
4. Rajendra Second

Correct Option **- 1**

Que. 120 | Which of the following are the correct geometry and hybridization state of XeF_4?

1. Square planar sp^3d^2
2. Trigonal bipyramidal, sp^3d
3. Trigonal planar, sp^3d^3
4. Octahedral, sp^3d^2

Correct Option **- 1**

Que. 121 | How many seats are required by the leader of the opposition party to be recognized as the leader of the opposition in the house?

1. One sixth seats of the total strength of the house.
2. One eighth seats of the total strength of the house.
3. One tenth seats of the total strength of the house.
4. One fourth seats of the total strength of the house.

Correct Option **- 3**

Que. 122 | At what percent of simple interest per annum will Rs. 8000 amount to Rs. 12600 in five years?

1.   11%
2. 11.5%
3. 12%
4. 12.5%

Correct Option **- 2**

Que. 123 | β - decay is a consequence of _____.

1.   Strong nuclear force
2. Weak nuclear force
3. Electromagnetic force
4. Gravitational force

Correct Option **- 2**

Que. 124 | How many Indian languages are there in the eighth schedule of the Indian Constitution?

1. 20
2. 22
3. 24
4. 18

Correct Option - **2**

Que. 125 Which of the following country is not a member of SAARC?
1. Afghanistan
2. Maldives
3. Mauritius
4. Sri Lanka

Correct Option - **3**

Que. 126 Shivarajpur beach of _____ state is conferred with Blue Flag Certification.
1. Maharashtra
2. Karnataka
3. Kerala
4. Gujarat

Correct Option - **4**

Que. 127 Sameer V. Kamat is holding an important post in the field of _____.
1. Sports
2. Defence
3. Banking
4. Insurance

Correct Option - **2**

Que. 128 An auto immune disorder which affect neuromuscular junction leading to fatigue, weakening and paralysis of skeletal muscles is _____
1. Gout
2. Osteoporosis
3. Tetany
4. Myasthenia gravis

Correct Option - **4**

Que. 129 India's first mission to the moon, Chandrayaan-1 was launched from which place?
1. Balasore
2. Sriharikota
3. Thiruvanthapuram
4. Wheeler Island

Correct Option - **2**

Que. 130   Which term is different from the rest ?

1.   GJL
2. MPR
3. PST
4. ADF

Correct Option **- 3**

Que. 131   Who was awarded 'UNESCO Peace Prize - 2022' ?

1.   Angela Merkel
2. Barak Obama
3. Mateusz Morawiecki
4. Vladimir Putin

Correct Option **- 1**

Que. 132   What does Article 157 of the Constitution of India deals with ?

1.   Executive Power of State
2. Appointment of Governor
3. Qualifications for appointment as Governor
4. Term of office of Governor

Correct Option **- 1**

Que. 133   Who was the 23$^{\text{rd}}$ Tirthankar of Jainism ?

1. Mahaveer Swami
2. Parshwanath
3. Suparshwanath
4. Kunthunath

Correct Option **- 2**

Que. 134   Choose different alternative from the following.

1.   Umpire
2. Stump
3. Bails
4. Bat

Correct Option **- 1**

Que. 135   In the following question, choose the correct mirror image of the figure (x) from the four alternatives given along with.

1.

2.

3.

4.
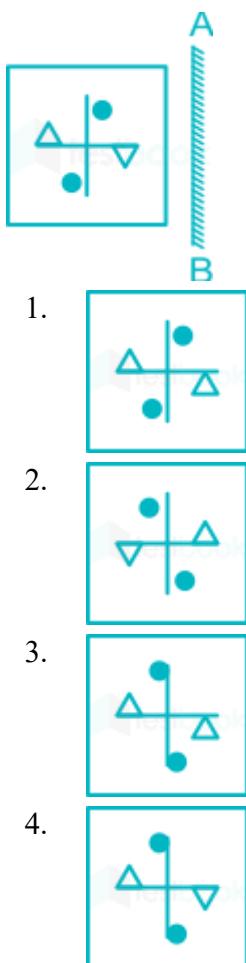
Correct Option - **2**

Que. 136 | In the given cube what is the number opposite to 6?
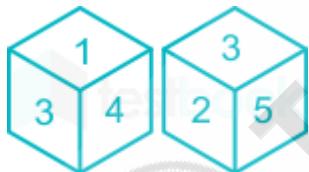
1. 4
2. 5
3. 2
4. 3

Correct Option - **4**

Que. 137 | Choose the correct option to replace the question mark.

BDFH : DWDS :: TVYZ : _____

1. UDWA
2. VDWB
3. VEWA
4. VEBB

Correct Option - **3**

Que. 138 Which state ranks first in terms of per hectare production of Sugarcane?

1.   Madhya Pradesh
2. Uttar Pradesh
3. Maharashtra
4. Tamil Nadu

Correct Option **- 3**

Que. 139 What will be the next figure to replace the question mark?

Problem Figures

1.

2.

3.

4.
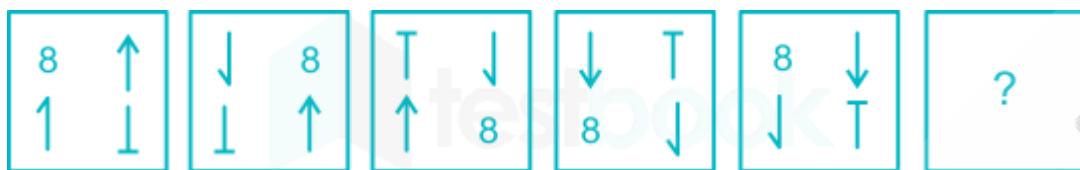
Correct Option **- 3**

Que. 140 What is the currency of UAE ?

1.   Dirham
2. Rupiah
3. Dinar
4. Rial

Correct Option **- 1**

Que. 141 If you write down all the numbers from 1 to 100, then how many times do you write 2 ?

1.   11
2. 18
3. 20
4. 21

Correct Option - **3**

Que. 142 | Choose the correct alternative among the given options that will continue the same pattern given in the following number series and replace the question mark in the given series.

10, 100, ?, 310, 430

1. 190
2. 200
3. 210
4. 205

Correct Option - **2**

Que. 143 | The 2022 Commonwealth Games were _____ Commonwealth Games.

1. XIth
2. XXIInd
3. XXth
4. X[th]

Correct Option - **2**

Que. 144 | Select the different from others.

1. Guitar
2. Pungi
3. Flute
4. Trumpet

Correct Option - **1**

Que. 145 | If 'CREATIVE' will be written as 'BDSBFUJS', then how will be 'TRIANGLE' written ?

1. BHSSMHHF
2. BSSHFMKH
3. BSHSFHKM
4. BHSSFKHM

Correct Option - **4**

Que. 146 | When was treaty of Sugauli (Nepal) signed?

1. 1810
2. 1816
3. 1824
4. 1826

Correct Option - **2**

Que. 147 | Which of the following is not a department under Ministry of Home Affairs ?

1. Department of Home

2. Department of States

3. Department of Internal Security

4. Department of Law and Order

Correct Option - **4**

Que. 148 In which year was the treaty of Purandar signed between Shivaji and Jaisingh ?

1. 1665 A.D.

2. 1675 A.D.

3. 1775 A.D.

4. 1660 A.D.

Correct Option - **1**

Que. 149 If P + Q means 'P is the father of Q'. P - Q means 'P is the wife of Q. P × Q means P is the brother of Q', then which of the following means. A is the maternal uncle of D?

1. A × B - C + D

2. D × C - B × A

3. A × C + B - D

4. A - C × B + D

Correct Option - **1**

Que. 150 Ethane, with the molecular formula C_2H_6 has

1. 6 covalent bonds

2. 7 covalent bonds

3. 8 covalent bonds

4. 9 covalent bonds

Correct Option - **2**