SSC CHSL Previous Paper 2 (Held On: 4 March 2018 Shift 3) (Previous Year Paper)

SSC Combined Higher Secondary Level (CHSL) • 2018 • 100 questions • 60 minutes • Answer key and solutions

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ENGLISH LANGUAGE

Q1. In the following question, four words are given out of which one word is correctly spelt. Select the correctly spelt word.

(a) Arbittrate
(b) Arbitrates
(c) Arbetrates
(d) Arbettrate

Q2. 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.

If your ward talks

A-well to convince you, be

B-social and interpersonal creativity

C-proud that he or she has

(a) ABC
(b) ACB
(c) CBA
(d) CAB

Q3. In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".

What seeds you (has sow) in the garden of your mind determine the quality of life you shall have.

(a) Sowing
(b) Sow
(c) Had
(d) No Improvement

Q4. In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".

Opening the door to her each morning is like (lets) a breath of fresh air into my world.

(a) Let
(b) To Let
(c) Letting
(d) No Improvement

Q5. In the following question, out of the four alternative, select the alternative which is the best substitute of the words/sentence.

A routine task, especially a household one.

(a) Chore
(b) Servitude
(c) Moil

(d) Travail

Q6. In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.

An upright bar, post, or frame forming a support or barrier

(a) Repose
(b) Stanchion
(c) Recumbent
(d) Supine

Q7. In the following equation, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase

Cock and bull story

(a) An implausible story used as an explanation or excuse.
(b) A fairy tale told down generations
(c) A story of animals with hidden morals
(d) The meek can defeat the bully by being clever

Q8. In the following equation, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

At somebody's expense

(a) Paid for by someone.
(b) To blame a crime on someone else
(c) The unlucky persons who lose a race.
(d) If one person benefits it is always at the loss of another

Directions

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 alternative.

A little thought will show you how vastly your own _____(1) depends on the way other people bear themselves toward you. The looks ___(2) tones at your breakfast-table, the conduct of __ (3)fellow-workers or employers, the __(4) or unreliable men you deal with, what people say to you on the street, the way your cook and housemaid do their work, the letters you get, the friends or foes you meet, these things make _____(5) very much of the pleasure or misery of your day.

Q9. Things make _____ (5) very much of the pleasure

(a) Up
(b) Upon
(c) Above
(d) On

Q10. Employers, the_____ (4) or unreliable men

(a) faithful
(b) faith
(c) faithfully
(d) faithfulness

Q11. The conduct of _____ (3) fellow-workers

(a) You
(b) Your
(c) Then
(d) They

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Q12. The looks _____(2) tones at your breakfast-table

(a) But
(b) if
(c) Then
(d) And

Q13. how vastly you own _____(1) depends on the way

(a) Happiness
(b) Happy
(c) Happily
(d) Happiest

Q14. In the following question, a word has been written in four different ways out of which only one is correctly spelt. Select the correctly spelt word.

(a) Asassination
(b) Assasination
(c) Assassination
(d) Assaissination

Q15. A sentence has been given in Direct/Indirect Speech. Out of the four given alternatives, select the one which best expresses the same sentence in Indirect/Direct Speech.

Shyam said, “My master is eating”

(a) Shyam inform that his master is eating
(b) Shyam say that his master is eating
(c) Shyam and his master was eating
(d) Shyam said that his master was eating

Q16. A sentence has been given in Active/Passive Voice. Out of the four given alternatives, select the one which best expresses the same sentence in Passive/Active Voice.

Some girls were helping the wounded men.

(a) The wounded men were helping some girls.
(b) The wounded men were being helped by some girls.
(c) The wounded men are being helped by some girls.
(d) The wounded men received help from some girls.

Q17. Rearrange the parts of the sentence in correct order.

To many women, human rights are

P : foreign to their culture and

Q : of individual and community identity

R : challenge deeply held notions

(a) PQR
(b) RPQ
(c) QRP
(d) PRQ

Q18. In the following question, out of the given four alternatives, select the one which is opposite in meaning of the given word.

Baneful

(a) Harmful
(b) Disastrous
(c) Cruel
(d) Lucky

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Q19. In the following question, out of the given four alternatives, select the one which is opposite in meaning of the given word.

Elated

(a) Inspired
(b) Cheered
(c) Disheartened
(d) Encouraged

Q20. In the following question, out of the given four alternatives, select the one which best expresses the meaning of the given word

Invective

(a) Invent
(b) Expressive
(c) Abusive
(d) Invitation

Q21. In the following question, out of the given four alternatives, select the one which best expresses the meaning of the given word

Accolade

(a) Silence
(b) Mediocrity
(c) Laurels
(d) Lowliness

Q22. 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

Happy thoughts release hormones that work for our well-being and negative thoughts release hormones that make us _____.

(a) ill
(b) Happy
(c) Excited
(d) Rejuvenated

Q23. 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.

I _____ not attend the party.

(a) Probably be
(b) Will be
(c) Won't
(d) Shall

Q24. 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'.

Money bills could only be introduced in the Lok Sabha, (1)/ and upon being passed, are sent to the Rajya Sabha, (2)/ where they can be deliberated upon for upto 14 days. (3)/ No error (4)

(a) 1
(b) 2
(c) 3
(d) 4

Q25. 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’.

She was (1)/quite amusing (2)/at that story. (3)/No error (4)

(a) 1

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(b) 2
(c) 3
(d) 4

GENERAL INTELLIGENCE

Q26. In the following question, select the related word pair from the given alternatives.

Lotus : Flower ? ? : ?

(a) Rabbit : white
(b) Peacock : Bird
(c) Crow : Flies
(d) Krishna : Speak

Q27. In the following question, select the related number from the given alternative.

13 : 167 ? 23 : ?

(a) 527
(b) 525
(c) 531
(d) 532

Q28. In the following question, select the related letter pair from the given alternatives.

PIR : OHQ ? ? : ?

(a) KLO : MOR
(b) LNT : JLQ
(c) FAX : EZW
(d) KMN : LNO

Q29. In the following question, select the odd word pair from the given alternatives.

(a) Carnivorous – Tiger
(b) Herbivorous – Cow
(c) Rabbit – Herbivorous
(d) Omnivorous – Dog

Q30. In the following question, four number pairs are given. The number of left side of (-) is related to the number of the right side of (-) with some Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.

(a) 8 – 64
(b) 6 – 36
(c) 4 – 16
(d) 2 – 12

Q31. In the following question, select the odd letter/letters from the given alternatives.

(a) SW
(b) GK
(c) FJ
(d) DG

Q32. From the given alternatives, according to dictionary, which word will come at FIRST position?

I. Clause
II. Cigar
III. Clever
IV. Cinema
V. Client

(a) Cinema

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(b) Client
(c) Cigar
(d) Clause

Q33. In the following question, select the missing number from the given series.

34, 69, 140, 283, ?, 1145

(a) 440
(b) 545
(c) 570
(d) 625

Q34. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

CX, EV, GT, IR, ?

(a) LP
(b) LQ
(c) KP
(d) KQ

Q35. In a row of boys, Rahul is 19^(th) from top and Ajay is 21^(st) from bottom. They interchange their position. Ajay now becomes 28^(th) from bottom. How many total boys are there in the row?

(a) 47
(b) 46
(c) 45
(d) 48

Q36. From the given alternatives, select the word which CANNOT be formed using the letters of the given word.

Liabilities

(a) Lite
(b) Able
(c) Like
(d) Table

Q37. In a certain code language, “HARMS” is written as “81181319” and “FLUTE” is written as “61221205”. How is “WOUND” written in that code language?

(a) 21144152
(b) 21441514
(c) 231521144
(d) 171921415

Q38. In a certain code language, '÷' represents '+', '-' represents '×', '+' represents '÷' and '×' represents '-'. Find out the answer to the following question.

8 ÷ 14 - 20 + 5 × 2 = ?

(a) 46
(b) 62
(c) 32
(d) 14

Q39. The following equation is incorrect. Which two signs should be interchanged to correct the equation?

12 - 6 × 5 + 20 ÷ 4 = 31

(a) • and ÷
(b) • and ×
(c) • and +
(d) ÷ and ×

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Q40. If 70 * 10 = -7, 50 * 5 = -10 and 10 * 5 = -2, then find the value of 80 * 1 = ?

(a) 45
(b) -25
(c) 20
(d) -80

Q41. Which of the following terms follows the trend of the given list?

XYXYXYxy, XYXYXyxY, XYXYxyXY, XYXyxYXY, XYxyXYXY, _____.

(a) xyXYXYXY
(b) XYXYXYxy
(c) XYXYXyxY
(d) XyxYXYXY

Q42. Two trucks start from the same warehouse. Truck A goes 6 km North, then turns to its right and goes 4 km. In the mean while truck B goes 9 km East, then turns North and goes 6 km, then turns to its right and goes 4 km. Where is truck B with respect to truck A?

(a) 17 km East
(b) 9 km West
(c) 17 km West
(d) 9 km East

Q43. In the question two statements are given, followed by two conclusions, I and II. You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statement I: No mirrors are glass

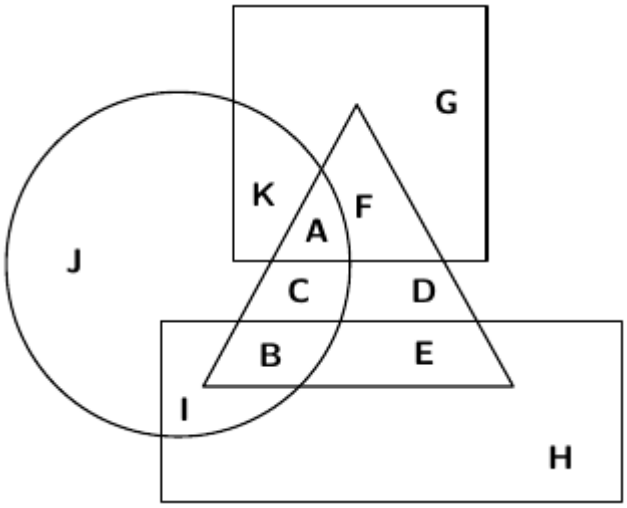
Statement II: No reflective are mirrors

Conclusion I: All glass are reflective

Conclusion II: All reflective are glass.

(a) Only conclusion I follows
(b) Only conclusion II follows
(c) Both conclusions I and II follow
(d) Neither conclusion I nor conclusion II follows

Q44. In the following figure, rectangle represents Copywriters, circle represents Cartoonist, triangle represents Comedians and square represents Mothers. Which set of letters represents Copywriters who are neither Comedians nor Mothers?



(a) BE
(b) CD
(c) AF

(d) IH

Q45. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

NIP, KGO, HEN, ECM, ?

(a) CBM
(b) BAL
(c) CAL
(d) BBM

Q46. In the following question, select the number missing from the given series.

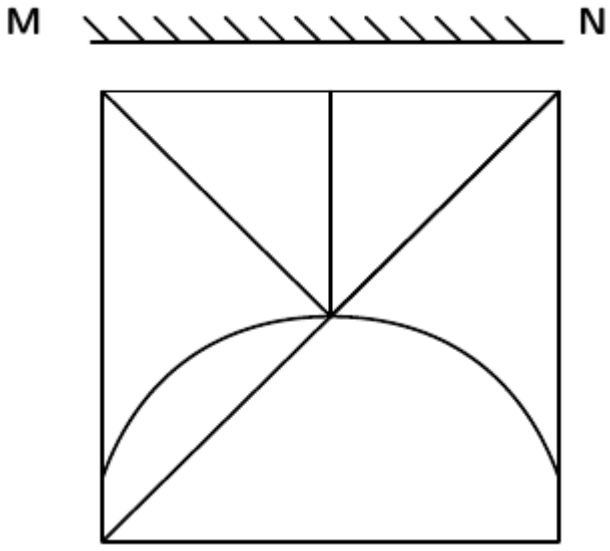
146, 137, 128, ?, 110, 101

(a) 123
(b) 121
(c) 117
(d) 119

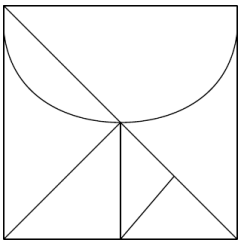
Q47. In the following question, four groups of three numbers are given. In each group the second and third number are related to the first number by a Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.

(a) (44, 42, 36)
(b) (56, 54, 48)
(c) (38, 36, 32)
(d) (64, 62, 56)

Q48. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?

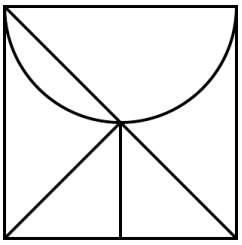


(a)

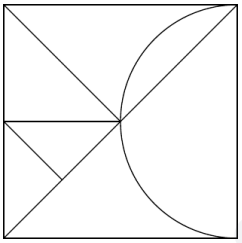


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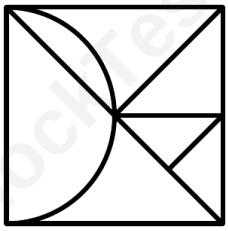
(b)



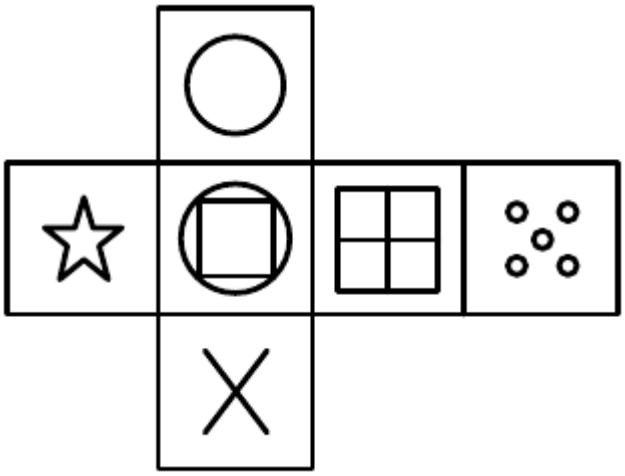
(c)



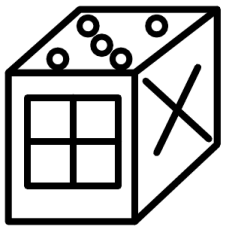
(d)



Q49. Which of the following cube in the answer figure cannot be made based on the unfolded cube in the question figure?



(a)

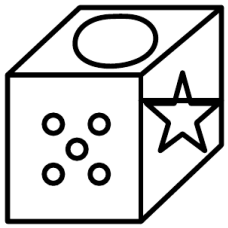


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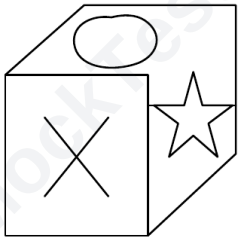
(b)



(c)



(d)



Q50. 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 “I” can be represented by 21, 42 etc and “Y” can be represented by 69, 89 etc. similarly, you have to identify the set for the word ‘TENS’.

Matrix-I					
	0	1	2	3	4
0	L	G	J	G	B
1	F	M	H	B	E
2	E	I	D	F	H
3	J	K	B	M	D
4	L	M	I	A	M

Matrix-II					
	5	6	7	8	9
5	V	U	W	X	X
6	Q	S	P	V	Y
7	V	Q	V	S	O
8	N	P	U	N	Y
9	T	W	X	U	V

(a) 95, 14, 85, 78
(b) 10, 56, 24, 99
(c) 30, 96, 41, 69

(d) 24, 77, 22, 78

QUANTITATIVE APTITUDE

Q51. Simplify: b - [b - (a + b) - {b - (b - a - b)} + 2a]

(a) 2b
(b) 1
(c) 0
(d) 3b

Q52. Simplify: (213 × 213 + 187 × 187)

(a) 80338
(b) 80438
(c) 60338
(d) 60438

Q53. What is the remainder, when $4x^4 + 10x^3 - 20x^2 + 90$ is divided by (x + 2)?

(a) 0
(b) -6
(c) 45
(d) -90

Q54. What will be the value of xy, if $x^2 + y^2 = 45$ and x - y = 5?

(a) 10
(b) 15
(c) 20
(d) 25

Q55. The smallest angle of a triangle is 40° less than the largest angle. If the largest angle is 80°, then find the third angle of the triangle.

(a) 40°
(b) 90°
(c) 80°
(d) 60°

Q56. If the line DE is drawn parallel to the base BC of a triangle ABC by intersecting the other two sides, then which of the following is the CORRECT equation for this case.

(a) AB/DA = AC/EC
(b) AD/AB = DB/EC
(c) AD/DB = EC/AE
(d) AD/DB = AE/EC

Q57. Price of 1 kg of sugar is increased by 30% and the increase is of Rs. 48. What is the new price (in Rs) of the sugar per kg?

(a) 178
(b) 160
(c) 208
(d) 216

Q58. The sum of three numbers is 67. If the ratio of the first number to the second number is 3 : 5 and that of the second number to the third number is 4 : 7, then what is the second number?

(a) 20
(b) 24
(c) 18
(d) 16

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Q59. A started a business with the capital of Rs. 1800. After 4 months B joined with Rs. 3600.6 months after the business started C joined with Rs. 1200. If the total profit earned at the end of the year is Rs. 1760, then what is the share (in Rs) of A?

(a) 540
(b) 660
(c) 840
(d) 720

Q60. The average of 8 consecutive integers is 23/2. What is the average of first three integers?

(a) 9
(b) 19/2
(c) 8
(d) 10

Q61. Simple interest on a sum for eight months at 6% per annum is Rs. 340.What is the value (in Rs.) of sum?

(a) 8500
(b) 9500
(c) 8000
(d) 6800

Q62. A trader sells wire and gains 60% on the cost price. What will be the profit percentage on selling price?

(a) 33.33%
(b) 40%
(c) 60%
(d) 37.5%

Q63. Marked price of an article is Rs. 520 and selling price is Rs. 384.8. What is the discount percentage?

(a) 26
(b) 24.42
(c) 35.13
(d) 29

Q64. What is the value of $5/(\sqrt{2} + 1) + 5/(\sqrt{3} + \sqrt{2}) + 5/(\sqrt{4} + \sqrt{3}) + \ldots 5/(\sqrt{121} + \sqrt{120})$?

(a) 25
(b) 50
(c) 100
(d) 75

Q65. Ram and Shyam undertook a work for Rs. 5600. Ram alone can do the work in 5 days and Shyam alone can do the work in 9 days. If they work together, then what will be the difference (in Rs.) in the amount they receive?

(a) 1800
(b) 2400
(c) 2200
(d) 1600

Q66. A man covers a certain distance by a train running at a speed of 40 km/hr and covers the same distance back by walking at a speed of 8 km/hr. If the whole journey took 12 hours, then what is the distance of one side of the journey (in km)?

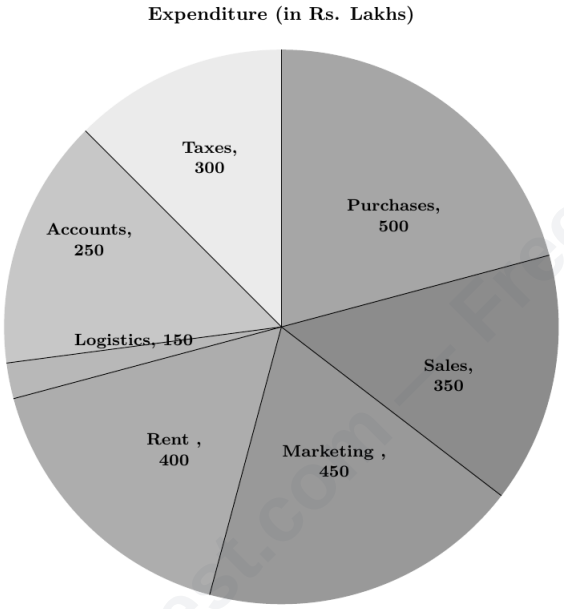
(a) 80
(b) 60
(c) 90
(d) 100

Directions

Directions: The pie chart shows the breakup of expenditure of a trading company for the year 2017. Study the diagram and

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answer the following questions.



Q67. The second highest expenditure is for which item?

(a) Rent
(b) Marketing
(c) Logistics
(d) Accounts

Q68. What is the total expenditure (in Rs. lakhs)?

(a) 2200
(b) 2400
(c) 2100
(d) 2000

Q69. The measure of the central angle of the sector representing Rent is _____ degrees.

(a) 50
(b) 60
(c) 75
(d) 40

Q70. Expenditure on Sales and Marketing constitute what percent of total expenditure?

(a) 30%
(b) 36%
(c) 27.5%
(d) 33.33%

Q71. The side of an equilateral triangle is 8 cm. Find its area (in cm^2)

(a) $25\sqrt{3}$
(b) $16\sqrt{2}$
(c) $25\sqrt{2}$
(d) $16\sqrt{3}$

Q72. The area of a circle is 346.5 cm^2. Find its circumference (in cm).

(a) 132
(b) 38
(c) 66
(d) 76

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Q73. Find the total surface area (in cm²) of a cube of side 7.5 cm.

(a) 364.5
(b) 446
(c) 337.5
(d) 684

Q74. What is the value of (tan 45° + 1/√2)

(a) 5/√3
(b) 7/2√3
(c) (√2 + 1)/√2
(d) 4/√3

Q75. ΔPQR is right angled at Q. If cosec P = 17/15, then what is the value of sin R?

(a) 15/17
(b) 8/17
(c) 17/8
(d) 17/15

GENERAL AWARENESS

Q76. "Global Competitiveness Report" is released by which of the following organizations?

(a) WTO
(b) WEF
(c) SAARC
(d) EU

Q77. Economic planning in India is in _____.

(a) Union List
(b) State list
(c) Concurrent list
(d) No option is correct

Q78. What does the circle of sarnath pillar depicts?

(a) Law
(b) Revolution
(c) Progress
(d) Religion

Q79. Which of the following is related to the Tinkathia Pratha?

(a) Champaran
(b) Kheda
(c) Bardoli
(d) Darbhanga

Q80. The distance between two latitudes is approximately _____.

(a) 111 miles
(b) 121 miles
(c) 111 km
(d) 121 km

Q81. Which place is now known as ‘White Water’ in India?

(a) Leh
(b) Ladakh
(c) Kargil
(d) Siachen

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Q82. Leela Samson is associated to which classical dance style?

(a) Bharatanatyam
(b) Kathakali
(c) Kuchipudi
(d) Odissi

Q83. At which place a joint military exercise 'Yudh Abhyas' was held in September 2017 between United States and Indian army?

(a) Pune
(b) New York
(c) Visakhapatnam
(d) Washington

Q84. Which Bollywood actor was honoured with the 24th Crystal Award at the World Economic Forum meeting in January 2018?

(a) Shahrukh Khan
(b) Aamir Khan
(c) Salman Khan
(d) Saif Ali Khan

Q85. The saffron-orange colour of Bhutan's national flag symbolizes _____.

(a) The authority of the king
(b) The secular power of the country
(c) The practice of religion
(d) The purity of the country

Q86. How CNG is a cleaner fuel?

I. It produces oxides of Sulphur and Nitrogen in very small amounts.
II. It makes environment less polluted.
III. It emits less greenhouse gases.

(a) Only I and II
(b) Only II and III
(c) Only I and III
(d) All I, II and III

Q87. In a compound, the elements are always present in definite proportions by _____.

(a) mass
(b) volume
(c) size
(d) No option is correct.

Q88. The Chief Election Commissioner of India holds the office for _____.

(a) 60 years of age or for six years, whichever early
(b) 65 years of age or for six years, whichever early
(c) 70 year of age or for six years, whichever early
(d) 55 year of age or for five years, whichever early

Q89. The Attorney General of India is the _____ of the Government of India.

(a) Chief Account Officer
(b) Chief Law Officer
(c) Chief Audit Officer
(d) Chief Election Officer

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Q90. Which of the following is a CORRECT relation of length of small intestines of an herbivore and a carnivore?

(a) Herbivore = Carnivore
(b) Herbivore < Carnivore
(c) Herbivore > Carnivore
(d) No option is correct.

Q91. Limbs of frog, lizard, bird and human are example of _____ organs.

(a) Homogenous
(b) Heterogeneous
(c) Analogous
(d) Homologous

Q92. Energy Efficiency Services Limited (EESL) launched UJALA scheme in which country in September 2017?

(a) Indonesia
(b) Malaysia
(c) Maldives
(d) Australia

Q93. India's fastest and first multi – petaflops supercomputer named Pratyush was unveiled at _____.

(a) Indian Institute of Science, Bangalore
(b) Indian Space Research Organisation, Bangalore
(c) Indian Institute of Tropical Meteorology, Pune
(d) Indian Institute of Technology, New Delhi

Q94. In December 2017, SEBI raised the investment limit for FPIs in central government securities to over _____ from January 2018.

(a) Rs. 1.91 lakh crore
(b) Rs. 3.91 lakh crore
(c) Rs. 5.91 lakh crore
(d) Rs. 0.91 lakh crore

Q95. On 8 June 2017, Law Ministry cleared the Prevention of Cruelty to Animals (Karnataka Amendment) Bill, 2017. It will help in legalising _____.

(a) Jallikattu
(b) Cockfight
(c) Bailgada Sharyat
(d) Kambala

Q96. What is the resistance (in Ω) of an electrical component if a current of 0.1 A passes through it on application of 5 V of potential difference across it?

(a) 0.5
(b) 100
(c) 50
(d) 1

Q97. The motion of a freely falling body is an example of _____ accelerated motion.

(a) Non-uniformly
(b) Uniformly
(c) Uniquely
(d) Specially

Q98. Increased wind speed is accompanied by a reduced air _____.

(a) Humidity
(b) Pressure
(c) Density

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(d) Aridity

Q99. Which of the statements given below are correct?

a) In 2017, Sebastian Vettel raced in Formula One for Ferrari.

b) Grigor Dimitrov won the Tennis 2017 Cincinnati Masters Men's Singles.

c) In 2017 Pro Kabaddi League, Nitin Tomar played for Jaipur Pink Panthers.

(a) A and B
(b) A and C
(c) B and C
(d) None of these

Q100. In Microsoft Word, _____ are small dots, squares, dashes or graphics that are often seen before the text.

(a) Indentation
(b) Bullets
(c) Numbering
(d) Tabs

ANSWER KEY

1	b	2	b	3	b	4	c	5	a	6	b	7	a	8	a	9	a	10	a
11	b	12	d	13	a	14	c	15	d	16	b	17	d	18	d	19	c	20	c
21	c	22	a	23	d	24	a	25	b	26	b	27	a	28	c	29	c	30	d
31	d	32	c	33	c	34	c	35	b	36	c	37	c	38	b	39	b	40	d
41	d	42	d	43	d	44	d	45	b	46	d	47	c	48	a	49	d	50	a
51	a	52	a	53	b	54	a	55	d	56	d	57	c	58	a	59	b	60	a
61	a	62	d	63	a	64	b	65	d	66	a	67	b	68	b	69	b	70	d
71	d	72	c	73	c	74	c	75	b	76	b	77	c	78	c	79	a	80	c
81	d	82	a	83	d	84	a	85	c	86	d	87	a	88	b	89	b	90	c
91	d	92	b	93	c	94	a	95	d	96	c	97	b	98	b	99	a	100	b

SOLUTIONS

Q1. Answer: (b) Arbitrates

The correct answer is 'Arbitrates'

Explanation:

• From the given options, only the word 'Arbitrates' is making any sense or is meaningful.
• The word 'Arbitrates' means to give an opinion about (something at issue or in dispute).
• It is in the simple present tense to indicate a general rule or a regular occurrence
• The synonyms of the word 'arbitrates' are "adjudge, adjudicate, decide, determine, judge, referee, rule (on), settle, umpire".
• The antonyms of the word 'arbitrates' are "equivocate, hedge, pussyfoot, skirt".
• Hence, the option 'arbitrates' is the correctly spelt word.

Extra- Bites-

• Examples of 'arbitrates' in a sentence:
• The supreme court, which arbitrates on constitutional disputes but has not ruled against the government since 2003.
• The State Council arbitrates in disputed administrative matters and gives advice on all bills and decrees.

Q2. Answer: (b) ACB

The context is saying that if the child has the ability convince his or her parents then they should be proud as the child has interpersonal skill sets. Using this chain of structure, A is the first sentence C is the second and B the third. Thus option 2 is the correct answer.

Q3. Answer: (b) Sow

The clue “determine” says that it is in present tense. So “sowing” is inappropriate here. Likewise “had sow” is both grammatically invalid and in past tense. We say “as you sow so shall you reap.” Thus option 2 is the correct answer.

Q4. Answer: (c) Letting

The correct answer is: Letting.

Key Points

• In the given sentence, "letting" functions as a gerund, which is a verb form that acts as a noun.

• Gerunds are formed by adding -ing to a verb and can be used as subjects, objects, or complements in a sentence.

• In the sentence "Opening the door to her each morning is like letting a breath of fresh air into my world," "letting" is a gerund functioning as the direct object of the verb "is like."

• The gerund phrase "letting a breath of fresh air into my world" is the object of comparison and is equivalent to "the act of letting a breath of fresh air into my world." It describes the action or process that is being compared to the act of opening the door.

• The gerund form "letting" is grammatically appropriate here because it helps convey the idea that the act of opening the door is similar to the act of allowing a breath of fresh air to enter one's world.

• It adds a sense of action and movement to the sentence, emphasizing the dynamic nature of the comparison.

Therefore, the correct answer is: Opening the door to her each morning is like letting a breath of fresh air into my world.

Q5. Answer: (a) Chore

The solution is in Hindi. Read it online.

Q6. Answer: (b) Stanchion

The correct answer is "Stanchion".

Key Points

• Let us look at the meaning of all the words:

• Repose means a state of rest or peace.

• Example: "The cat was in repose on the couch."

• Stanchion means an upright bar, post, or frame forming a support or barrier.

• Example: "The stanchions held up the sign."

• Recumbent means lying down with the body supported on the back.

• Example: "The patient was recumbent in the bed."

• Supine means lying on the back with the face up.

• Example: "The doctor examined the patient in the supine position."

• From the meanings of all the words, it is clear that the best substitute of the words is "Stanchion".

• Thus option 2 is the correct answer.

Q7. Answer: (a) An implausible story used as an explanation or excuse.

The solution is in Hindi. Read it online.

Q8. Answer: (a) Paid for by someone.

The solution is in Hindi. Read it online.

Q9. Answer: (a) Up

The context says what you experience throughout the day “shapes” or “builds” your degree of happiness or sorrow. So the only fit option is “makes up”. Other preposition are incorrect in the given context and will make the sentence erroneous. Thus option 1 is the correct answer.

Q10. Answer: (a) faithful

The context talks about on whom you can rely and on whom you cannot. So we say the person who is “faithful” (on whom you can rely”. Thus option 1 is the only fit. Other options won’t fit as:

Faith is a belief by itself

Faithfulness is the tendency to have a faith

Faithfully is the faith or strong belief with which you do something or act.

Q11. Answer: (b) Your

When we talk to someone or about someone with reference to their someone we say “your friend”, “your fellow workers”, etc. Thus option 2 is the correct choice. All the other options makes the sentence incorrect or meaningless

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Q12. Answer: (d) And

The context or premise is talking about the fact as to how people look at you “and” the tone or way they speak to you. All other options makes the sentence erroneous. Thus option 4 is the correct answer.

Q13. Answer: (a) Happiness

Happy” should have a premise. In this context we say “one’s or a person’s happiness” so option 1 is the correct choice. Similarly “happily” is expression of doing something with enjoyment. Happiest can’t fit as it is a superlative degree of comparison and here there is nothing to which it is being compared. Thus option 1 is the correct choice.

Q14. Answer: (c) Assassination

The correct spelling is Assassination

Key Points

• The correct spelling of the word is 'Assassination' which means the murder of a prominent or important person

• For e.g.- The assassination was reported in all the newspapers.

• Thus, option 3rd is correct therefore the answer.

Q15. Answer: (d) Shyam said that his master was eating

Option 1 is changing the tense and meaning both “inform” and “to say” are two different things. Secondly it should be “informed”. Option 2 again changes to present whereas it should be “said that” and not “say”. This makes option 4 as the correct choice. Option 3 is just rephrasing and not indirect. Thus option 4 is the correct answer.

Q16. Answer: (b) The wounded men were being helped by some girls.

The correct answer is: The wounded men were being helped by some girls.

Key Points

• The given Active voice is in Past Continuous Tense.

• Its structure is as follows: Subject + was/were + (Verb+ing) + object.

• While changing it into Indirect form, its tense will remain same.

• Its Passive voice structure will be: Object(subjective case) + was/were + being + Verb3form + by + Subject(objective case).

• Ex. Active: Ram was playing cricket.

Passive: Cricket was being played by Ram.

Hence, the correct answer is: The wounded men were being helped by some girls.

Additional Information

• Option 1 changes the meaning as if the wounded men were helping some girls. Hence, it is incorrect.

• Option 3 changes the context from past to present. Hence it is incorrect.

• Option 4 is in Simple Past tense. So, it is also incorrect.

Q17. Answer: (d) PRQ

The notion talks about the fact that many women rights are against their own culture trend and hence challenges the beliefs of the individual and community identity. Following this chain of logic, P is the first sentence followed by R and then ending with Q. Thus option 4 is the correct choice.

Q18. Answer: (d) Lucky

The solution is in Hindi. Read it online.

Q19. Answer: (c) Disheartened

The solution is in Hindi. Read it online.

Q20. Answer: (c) Abusive

The solution is in Hindi. Read it online.

Q21. Answer: (c) Laurels

The solution is in Hindi. Read it online.

Q22. Answer: (a) ill

The sentence is trying to portray the contradiction that being happy keeps us well while negative thoughts yield illness. Thus option 1 is the correct choice. All other options reflect the same meaning i.e. being happy hence ruled out.

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Q23. Answer: (d) Shall

The subject intends to say that he or she will not be attending the party. So the only option to justify the statement keeping the tense at place is “shall”. Thus option 4 is the correct answer. Other options won’t fit as:

“Probably be” makes the sentence erroneous

“will be” should be followed by not “attending” and not “attend”

If using “won’t” then it should not be followed by “not

Q24. Answer: (a) 1

Part 1 has error. The sentence talking about the procedure as to how to a bill gest passed. Using”could” makes the sentence grammatically incorrect. It should be “Money bills can only be introduced in the lok sabha"Thus Option 1 is the correct choice.

Q25. Answer: (b) 2

Correct answer is '2'.

Key Points

• The given sentence is in 'past Tense'

• second form of verb will be used in the given sentence

• Thus, 'amusing' will be replaced with 'amused' to make the sentence contextually and grammatically correct

Correct sentence- She was quite amused at that story.

Q26. Answer: (b) Peacock : Bird

The pattern followed here is:-

Lotus comes under the category of Flowers.

1) Rabbit comes under the category of Mammals.

2) Peacock comes under the category of Bird.

3) Crow comes under the category of Bird.

4) Krishna comes under the category of God.

Hence, the correct answer is "Peacock : Bird".

Q27. Answer: (a) 527

The Logic followed here is:-

Second number = (First number)² - 2

In 13 : 167

167 = (13)² - 2

= 169 - 2

= 167

Similarly,

In 23 : ?

? = (23)² - 2

= 529 - 2

= 527

Hence, the correct answer is "527".

Q28. Answer: (c) FAX : EZW

The pattern followed here is:-

PIR is related to OHQ as

Similarly, FAX is related to EZW as

Hence, the correct answer is "FAX : EZW".

Q29. Answer: (c) Rabbit – Herbivorous

Given:-

1) Carnivorous – Tiger → Sequence followed (Food Habits – Animals)

2) Herbivorous – Cow → Sequence followed (Food Habits – Animals)

3) Rabbit – Herbivorous → Sequence doesn't follow (Animals – Food Habits)

4) Omnivorous – Dog → Sequence followed (Food Habits – Animals)

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Therefore, Only Rabbit – Herbivorous is given in reverse order i.e. Animal and its class based on food habit.

Hence, the correct answer is "Rabbit – Herbivorous".

Q30. Answer: (d) 2 – 12

The Logic followed here is:-

Number = (Number)²

64 = (8)²→ 64

36 = (6)² → 36

16 = (4)² → 16

12 ≠ (2)² = 4

Hence, the correct answer is "2 – 12".

Q31. Answer: (d) DG

The pattern followed here is:-

S + 4 = W

G + 4 = K

F + 4 = J

D + 3 = G

As can be seen that DG doesn't follow the same pattern as the other three.

Hence, the correct answer is "DG".

Q32. Answer: (c) Cigar

The correct order of the given words as they would appear in an English dictionary is as follows:-

2) Cigar

4) Cinema

1) Clause

3) Clever

5) Client

As can be seen the word that comes at First position is Cigar.

Hence, the correct answer is "Cigar".

Q33. Answer: (c) 570

The pattern followed here is,

Hence, the correct answer is "570".

Q34. Answer: (c) KP

The pattern followed here is,

The pattern followed in the given series is:

Hence the correct answer is "KP".

Q35. Answer: (b) 46

Given:-

Position of Rahul from Top = 19th

Position of Ajay from Bottom = 21st

After interchanging:

Position of Ajay from Bottom = 28th

Total number of boys in row = Position of Rahul from Top (Before interchanging) + Position of Ajay from Bottom (After interchanging) - 1

Total students = 19 + 28 - 1 => 46

Hence, the correct answer is "46".

Q36. Answer: (c) Like

1) Lite: LIABILITIES, hence word can be formed.

2) Able: LIABILITIES, hence word can be formed.

3) Like: ‘K’is not present in LIABILITIES, hence word cannot be formed.

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4) Table: LIABILITIES, hence word can be formed.

Hence, the correct answer is "Like".

Q37. Answer: (c) 231521144

The pattern followed here is:-

Letter	H	A	R	M	S	F	L	U	T	E	W	O	U	N	D
Code	8	1	18	13	19	6	12	21	20	5	23	15	21	14	4

HARMS is written as 81181319

And,

FLUTE is written as 61221205

Similarly,

WOUND is written as 231521144

Hence, the correct answer is "231521144".

Q38. Answer: (b) 62

Symbols	÷	•	•	×
Codes	•	×	÷	•

Given: 8 ÷ 14 - 20 + 5 × 2

Changing symbols as per the given information

We get,

8 + 14 × 20 ÷ 5 - 2

Using BODMAS,

= 8 + 14 × 4 - 2

= 8 + 56 - 2

= 64 - 2

= 62

Hence, the correct answer is "62".

Q39. Answer: (b) • and ×

Given:-

12 - 6 × 5 + 20 ÷ 4 = 31

Checking options one by one by interchanging signs:-

1) + and ÷

12 – 6 × 5 ÷ 20 + 4 = 31

Now after applying BODMAS rule, we get:- = 17.5 ≠ 31

12 – 6 × 5 ÷ 20 + 4 = 31

12 – 6 × 0.25 + 4 = 31

12 – 1.5 + 4 = 31

16 - 1.= 31

14.5 ≠ 31

2) + and ×

12 – 6 + 5 × 20 ÷ 4 = 31

Now after applying BODMAS rule, we get:-

12 – 6 + 5 × 20 ÷ 4 = 31

12 – 6 + 5 × 5 = 31

12 – 6 + 25 = 31

37 - 6 = 31

31 = 31

3) - and +

12 + 6 × 5 – 20 ÷ 4 = 31

Now after applying BODMAS rule, we get:-

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12 + 6 × 5 – 20 ÷ 4 = 31
12 + 6 × 5 – 5 = 31
12 + 30 – 5 = 31
42 - 5 = 31
37 ≠ 31
4) ÷ and ×
12 – 6 ÷ 5 + 20 × 4 = 31
Now after applying BODMAS rule, we get:-
12 – 6 ÷ 5 + 20 × 4 = 31
12 – 1.2 + 20 × 4 = 31
12 – 1.2 + 80 = 31
92 – 1.2 = 31
90.8 ≠ 31
Hence, the correct answer is "+ and ×".

Q40. Answer: (d) -80

The pattern followed here is,
70 * 10 = 70 ÷ 10 = 7 = -7
50 * 5 = 50 ÷ 5 = 10 = -10
10 * 2 = 10 ÷ 2 = 5 = -5
Similarly,
80 * 1 = 80 ÷ 1 = 80 = -80
Hence, the correct answer is "-80".

Q41. Answer: (d) XyxYXYXY

The logic followed here is:

X	Y	X	Y	X	Y	X	y
X	Y	X	Y	X	y	X	Y
X	Y	X	Y	x	y	X	Y
X	Y	X	y	x	Y	X	Y
X	Y	x	y	X	Y	X	Y
X	y	x	Y	X	Y	X	Y

Hence, the correct answer is "XyxYXYXY".

Q42. Answer: (d) 9 km East

1)Truck A goes 6 km North, then turns to its right and goes 4 km.
2) Truck B goes 9 km East, then turns North and goes 6 km, then turns to its right and goes 4 km.
3) Two trucks start from the same warehouse so we combining two diagrams, we get

Hence, the correct answer is "9 km East".

Q43. Answer: (d) Neither conclusion I nor conclusion II follows

The least possible diagram of this question is as follows,
Conclusion I: All glass are reflective → Doesn't Follows (It is possible but not definite).
Conclusion II: All reflective are glass → Doesn't Follows (It is possible but not definite).
Hence, the correct answer is "Neither conclusion I nor conclusion II follows".

Q44. Answer: (d) IH

As per the given venn diagram:
neither Comedians nor Mothers are letters in rectangle only and not shared with Triangle and Square which is IH.
Hence, the correct answer is "IH".

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Q45. Answer: (b) BAL

The pattern followed here is,

First letter of each word: N - 3 = K; K - 3 = H; H - 3 = E; E - 3 = B

Second letter of each word: I - 2 = G; G - 2 = E; E - 2 = C; C - 2 = A

Third letter of each word: P - 1 = O; O - 1 = N; N - 1 = M; M - 1 = L

Hence, the correct answer is "BAL".

Q46. Answer: (d) 119

The pattern followed here is,

Hence, the correct answer is "119".

Q47. Answer: (c) (38, 36, 32)

The pattern followed here is,

Logic: First number - 2 = Second number.

Second number - 6 = Third number.

1) 44 - 2 = 42; 42 - 6 = 36

2) 56 - 2 = 54; 54 - 6 = 48

3) 38 - 2 = 36; 36 - 4 = 32

4) 64 - 2 = 62; 62 - 6 = 56

Hence, the correct answer is "(38, 36, 32)".

Q48. Answer: (a) [figure]

The mirror image of the question will be:

Hence, the correct answer is "Option 1".

Q49. Answer: (d) [figure]

The form the above diagram we conclude below diagram not made:

Hence, the correct answer is "Option 4".

Q50. Answer: (a) 95, 14, 85, 78

The pattern followed here is :

A letter is represented first by a row then by a column

1) 95, 14, 85, 78 → T, E, N, S

2) 10, 56, 24, 99 → F, U, H, V

3) 30, 96, 41, 69 → J, W, M, Y

4) 24, 77, 22, 78 → H, V, D, S

Hence, the correct answer is "95, 14, 85, 78".

Q51. Answer: (a) 2b

Applying BODMAS Rule, Bracket, of, Division, Multiplication, Addition, Subtraction

=> b - [b - (a + b) - {b - (b - a - b)} + 2a]

=> b - [b - (a + b) - (b + a) + 2a]

=> b - [b - a - b - b - a + 2a]

=> b + b = 2b

Q52. Answer: (a) 80338

Given problem can be written as (200 + 13) (200 + 13) + (200 - 13) (200 -13)

=> $(200 + 13)^2 + (200 -13)^2$

We know that $(x + y)^2 + (x - y)^2 = 2 (x^2 + y^2)$

So, the solution is $2 \times (200^2 + 13^2) = 2 \times (40000 + 169) = 2 \times 40169 = 80338$

Therefore Required value is 80338

Q53. Answer: (b) -6

If f(x) is divided by (x + a), then the remainder is derived by substituting x = -a in the given expression

For the given problem, the remainder is obtained by substituting x = -2 in the given expression

f(-2) = 4 (-2)^4 + 10 $(-2)^3$ - 20 $(-2)^2$ + 90

=> (4 × 16) + (10 × -8) - (20 × 4) + 90 = (64 - 80 - 80 + 90) = (154 - 160) = -6

Therefore Remainder = -6

Q54. Answer: (a) 10

Given x - y = 5 and $x^2 + y^2 = 45$

From the Algebraic Identity, we know that $(x - y)^2 = x^2 + y^2 - 2xy$

$xy = [(x^2 + y^2) - (x - y)^2]/2$ ----(1)

Substituting the values of (x - y) and $(x^2 + y^2)$ in Equation 1, we get

$xy = [45 - (5)^2]/2$

=> xy = (45 - 25)/2 = 20/2 = 10

Therefore Value of xy = 10

Q55. Answer: (d) 60°

Given:

largest angle = 80°

Calculation:

Smallest angle = Largest angle - 40° = 80° - 40° = 40°

We know that the sum of angles of a triangle = 180°

Third angle = 180° - (Sum of largest and smallest angle) = 180° - (80° + 40°) = 180° - 120° = 60°

Therefore Third angle = 60°

Q56. Answer: (d) AD/DB = AE/EC

Considering triangle ABC and triangle ADE

angle A = angle A (common)

angle ABC = angle ADE (corresponding angles)

By AA rule triangle ABC ≈ triangle ADE

So, AB/AD = BC/DE = AC/AE

From the basic proportionality theorem, if a line DE is drawn parallel to intersect the other two sides in distinct points, then the other two sides are divided in the same ratio.

So, the correct option is AD/DB = AE/EC

Q57. Answer: (c) 208

Given:

Price of 1kg of sugar increased by 30%

Increase = 48

Calculation:

Let the price of 1 kg of sugar = 'X' Rs

If the price is increased by 30%, then the new price = X + (30% of X) = X + 0.3X = 1.3X

Given the increase in the price = Rs. 48

=> (1.3X - X) = 48

=> 0.3X = 48

=> X = 48/0.3 = Rs.160

New Price = 1.3X = 1.3 × 160 = Rs. 208

Therefore Required answer = Rs. 208

Q58. Answer: (a) 20

Let the three numbers be x, y, z

Given x : y = 3 : 5, y : z = 4 : 7

In both the ratios, the common term is 'y'. Make the value with respect to 'y' same in both the ratio

Multiply both numerator and denominator on other side of the ratio (x : y) with 4 and of ratio (y : z) with 5, we get

x : y = (3 × 4) : (5 × 4), y : z = (4 × 5) : (7 × 5)

=> x : y = 12 : 20, y : z = 20 : 35

Combining both the ratios we get, x : y : z = 12 : 20 : 35

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Let x = 12k, y = 20k, z = 35k

Given the sum, (12k + 20k + 35k) = 67

=> k = 1

So, x = 12, y = 20, z = 35

Therefore Second number = 20

Q59. Answer: (b) 660

A invested Rs. 1800 for 12 months, B invested Rs. 3600 for (12 - 4 = 8 months), C invested Rs. 1200 for (12 - 6 = 6 months)

We know that if both the Investment and Time Periods are different, then the Profit will be divided in the ratio of the product of their Investment and Time Period

Ratio of the Profits = (1800 × 12) : (3600 × 8) : (1200 × 6) = 216 : 288 : 72 = 9 : 12 : 3

As the total profit is Rs. 1760, share of A = [9/(9 + 12 + 3)] × 1760 = (9/24) × 1760 = 660

Therefore Share of A in the total profit = Rs. 660

Q60. Answer: (a) 9

Given:

Average of 8 consecutive integers is 23/2

Calculation:

Let the 8 consecutive integers be x, (x + 1), (x + 2), (x + 3), (x + 4), (x + 5), (x + 6), (x + 7)

Average = [x + (x + 1) + (x + 2) + (x + 3) + (x + 4) + (x + 5) + (x + 6) + (x + 7)]/8 = 23/2

=> (8x + 28) = (23/2) × 8 = 92

=> 8x = 92 - 28 = 64

=> x = 64/8 = 8

So, the first three numbers are 8, (8 + 1), (8 + 2)

Average of the first three integers = (8 + 9 + 10)/3 = 27/3 = 9

Therefore Required Average = 9

Q61. Answer: (a) 8500

Given Simple Interest (I) = Rs. 340, Rate of Interest (R) = 6%, Time Period (in years) = (8/12) = (2/3)

Formula for Simple Interest (I) = PTR/100

Sum (P) = 100I/TR = (100 × 340)/(2/3) × 6 = (100 × 340)/4 = Rs. 8500

Therefore Principal (Sum) = Rs. 8500

Q62. Answer: (d) 37.5%

Let the cost price be Rs. x.

Selling Price = Cost Price (1 + Profit%) = x (1 + 60%) = x (1.6) = 1.6x

Profit% on selling price = [(SP - CP)/SP] × 100% = [(1.6x - x)/1.6x] × 100% = [0.6x/1.6x] × 100%

=> (6/16) × 100% = 0.375 × 100 = 37.5%

Therefore Profit Percentage = 37.5%

Q63. Answer: (a) 26

Given:

Marked price of an article = 520

Selling price = 384.8

Calculation:

Marked Price (MP) = Rs. 520, Selling Price = Rs. 384.8

Formula for Discount% = [(MP - SP)/MP] × 100% = [(520 - 384.8)/520] × 100%

=> (135.2/520) × 100% = 0.26 × 100% = 26%

Therefore Discount Percentage = 26%

Q64. Answer: (b) 50

Given problem can be written as 5 [1/(√2 + 1) + 1/(√3 + √2) + 1/(√4 + √3) + … 1/(√121 + √120)]

Rationalising each term will make the denominator '1' in each case

5 [(√2 - 1)/1 + (√3 - √2)/1 + (√4 - √3)/1 + … ..(√121 - √120)/1]

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It can be seen that all the terms in the bracket will cancel except -1 and √121

5 (-1 + 11) = 5 × 10 = 50

Therefore Required answer = 50

Q65. Answer: (d) 1600

Ram's one day work = (1/5), Shyam's one day work = (1/9)

Ram and Shyam will divide the wages in the ratio of their one day's work = (1/5) : (1/9) = 9 : 5

Amount received by Ram = [9/(9 + 5) × 5600] = [9/14 × 5600] = Rs. 3600

Amount received by Shyam = [5/(9 + 5) × 5600] = [5/14 × 5600] = Rs. 2000

Difference in the amount = Rs. (3600 - 2000) = Rs. 1600

Therefore Required difference = Rs. 1600

Q66. Answer: (a) 80

Given:

Speed of the train = 40 km/hr

Speed of the Person (while walking) = 8km/hr

Time taken = 12 hours

Formula used:

Time taken = Distance/Speed

Calculation:

Time taken by the train at a speed of 40 kmph + Time taken by walking at 8 kmph = 12 hours

Let 'd' be the distance of one side travel

(d/40) + (d/8) = 12

=> (d + 5d)/40 = 12

=> d = (40 × 12)/6 = 80 kms

Therefore One side distance = 80 kms.

Q67. Answer: (b) Marketing

From the graph, it is clear that the second highest value is for Marketing which is 450 (lakhs)

Therefore Right answer is Marketing

Q68. Answer: (b) 2400

Total expenditure in lakhs = (500 + 350 + 450 + 400 + 150 + 250 + 300) = 2400 lakhs

Therefore Right answer is 2400

Q69. Answer: (b) 60

Total expenditure in lakhs = (500 + 350 + 450 + 400 + 150 + 250 + 300) = 2400 lakhs

That means 2400 combined measures an angle of 360°

So, for every 100, the angle represented = 360°/24 = 15°

Measure of central angle of sector representing Rent (400) = 4 × 100 = 4 × 15° = 60°

Therefore Right answer is 60°

Q70. Answer: (d) 33.33%

Total expenditure in lakhs = (500 + 350 + 450 + 400 + 150 + 250 + 300) = 2400 lakhs

Total expenditure in Sales and Marketing together = 350 + 450 = 800 lakhs

To find 800 is what percent of 2400

Required Percentage = (800/2400) × 100 = (1/3) × 100 = 33.33%

Therefore Right answer is 33.33%

Q71. Answer: (d) 16√3

Given:

Side of the equilateral triangle = 8 cm

Formula used:

Area of equilateral triangle = √3a2/4

Calculation:

So, Area = $\sqrt{3}a^2/4 = \sqrt{3} \times 8 \times 8/4 = 16\sqrt{3}$ cm²

Q72. Answer: (c) 66

Area of the circle = πr^2(where 'r' is the radius of the circle)

Given $\pi r^2 = 346.5$

=> $(22/7) \times r^2 = 346.5$

=> $r^2 = 346.5 \times (7/22) = 110.25$

=> $r = \sqrt{110.25} = 10.5$ cm

Therefore Circumference of the circle = $2\pi r = 2 \times (22/7) \times 10.5 = 66$ cm

Q73. Answer: (c) 337.5

Total surface area of a cube of side 'a' = $6a^2$

From the problem, Total surface area = $6 \times 7.5^2 = 6 \times 56.25 = 337.5$ cm²

Therefore Right answer is 337.5 cm²

Q74. Answer: (c) (√2 + 1)/√2

We know that tan 45° = 1

Value of (tan 45° + 1/√2) = 1 + (1/√2) = (√2 + 1)/√2

Therefore Right answer is (√2 + 1)/√2

Q75. Answer: (b) 8/17

We know that cosec P = Hypotenuse/Opposite = PR/QR = 17/15

Let the sides PR and QR be 17x and 15x respectively

For the right-angled triangle, as per Pythagoras theorem, $PQ^2 + QR^2 = PR^2$

$PQ^2 = PR^2 - QR^2$

=> $PQ^2 = (17x)^2 - (15x)^2 = 289x^2 - 225x^2 = 64x^2$

=> $PQ = \sqrt{64x^2} = 8x$

From the figure, Sin R = PQ/PR = 8x/17x = (8/17)

Therefore Sin R = (8/17)

Q76. Answer: (b) WEF

The correct answer is WEF

Key Points

• "Global Competitiveness Report" is an annual report published by the WEF (World Economic Forum).

• This report assesses a country's ability to provide high levels of prosperity to its citizens and ranks countries on the basis of the Global Competitiveness Index.

Important Points

• The World Economic Forum (WEF) is the International Organization for Public-Private Cooperation.

• It was established on 24th January 1971 as a not-for-profit foundation and is headquartered in Cologny a municipality in the Canton of Geneva, Switzerland.

• The WEF was founded by Klaus Schwab, a business professor at the University of Geneva.

• There are 193 member countries under World Economic Forum (WEF).

Additional Information

• WTO

• WTO or World Trade Organisation deals with the rules of trade between nations.

• The goal of WTO is to ensure that trade flows as smoothly, predictably, and freely as possible.

• The sixth Director-General of the WTO is Roberto Azevêdo.

• Headquarter of WTO is located in Geneva, Switzerland.

• An agreement was signed by the members of the GATT during the Uruguay round in April 1994 and on January 1, 1995, the WTO was established.

• SAARC

• The SAARC was founded on 8 December 1985 in Dhaka.

• SAARC's secretariat is based in Kathmandu, Nepal.

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• The organization promotes the development of regional and economic integration.
• The SAARC is the regional intergovernmental organization and geopolitical union of states in South Asia.
• The SAARC stands for South Asian Association for Regional Cooperation.
• Member of SAARC are following:-
• Afghanistan, Bhutan, Bangladesh, India, Maldives, Nepal, Pakistan, and Sri Lanka.
• EU
• The European Union is a group of 27 countries and was formed in the year 1993.
• It is headquartered in Brussels, Belgium.

Q77. Answer: (c) Concurrent list

The correct answer is Concurrent list.

Key Points.

• Economic planning is in the Concurrent List (List III) of the Seventh Schedule of the Indian Constitution.
• The Seventh Schedule of the Indian Constitution comprises three lists, which are Union, Concurrent and State lists.
• Concurrent List:
• It has 52 subjects enumerated under it.
• The concept of 'Concurrent List' in the Indian Constitution has been borrowed from the Constitution of Australia.
• Central Government and State Government both can make laws on the subjects mentioned under the Concurrent List.
• However, in case of any conflict, the law made by the Central Government prevails.

Additional Information

• Union List:
• Originally had 97 subjects. Now, it has 100 subjects.
• The Union List signifies the strong centre as it has more subjects than the state list.
• The Center has exclusive powers to make laws on the subjects mentioned under the Union List of the Indian Constitution.
• State List:
• It has 61 subjects. Earlier, it had 66 subjects.
• The laws can be made on the subjects enumerated under the State List of the Indian Constitution exclusively by the State legislatures.
• Article 249 gives Parliament the power to legislate concerning a subject enumerated in the State List in the national interest.

Q78. Answer: (c) Progress

The correct answer is Progress

Key Points

• The circle of the Sarnath Pillar depicts progress.
• The Ashoka Lion capital or the Sarnath lion capital is the national symbol of India and is made up of stone.
• The capital has four Asiatic lions—symbolizing power, courage, pride, and confidence—seated on a circular abacus. The abacus has sculptures of a bull, a horse, a lion, and an elephant.
• While Buddhist interpretations say the animals represent different phases of the Buddha's life, non-religious interpretations say they depict the reign of emperor Ashoka in four geographical directions, while the wheels depict his enlightened rule.
• The capital was adopted as the national emblem on January 26, 1950. It was chosen as a symbol of contemporary India's reaffirmation of its ancient commitment to world peace and goodwill.

Q79. Answer: (a) Champaran

The correct answer is Champaran.

Key Points

• Champaran Satyagraha
• Tinkathia System or Tinkathia Pratha was a system under which the native peasants of Champaran.
• Champaran Satyagraha was started by Mahatma Gandhi in 1917 to look into the problem of the Tinkathia system in which peasants of Champaran were forced to grow Indigo on 3/20th of the total land.
• Raj Kumar Shukla persuaded Gandhi to look into the peasant's problem.
• Champaran Satyagraha was Mahatma Gandhi's first experiment of Satyagraha.
• Rajendra Prasad, J.B Kripalni, Mahadeo Desai and Narhari Parekh joined Gandhi in the movement.
• It was undertaken in the erstwhile undivided Champaran district in northern Bihar in April 1917.

Additional Information

• Kheda Satyagraha
• 1918 was a year of failed crops in the Kheda district of Gujarat due to droughts.
• As per law, the farmers were entitled to remission if the produce was less than a quarter of the normal output.
• But the government refused any remission from paying land revenue.
• Sardar Vallabhbhai Patel, under Gandhi's guidance, led the farmers in protest against the collection of taxes in the wake of the famine.
• The protest was peaceful and people showed remarkable courage even in the face of adversities like confiscation of personal property and arrest.
• Finally, the authorities gave in and gave some concessions to the farmers.

Q80. Answer: (c) 111 km

The correct answer is 111 km.

Key Points

• The distance between the two latitudes is approximately 111 km (69 miles).
• Since the degrees of latitudes are parallel, the distance remains the same between each degree.
• However, as we move towards the north or the south poles from the equator, a slight variation between the degrees can be seen since the earth is a little elliptical in shape.
• There are 180 latitudes in total, which is 90 degrees south and 90 degrees north. These are circles that are concentric to the Equator.

Q81. Answer: (d) Siachen

The correct answer is Siachen.

Key Points

• Siachen
• Siachen Glacier is the longest glacier in the Karakoram region and second-longest in the world's non-polar areas.
• Siachen Glacier is well known as the 'third pole of the earth'.
• The word meaning of Siachen is "plenty of roses".
• The Nubra River is originated from the Siachen Glacier.

Additional Information

• Karakoram range is the most heavily glaciated region outside the polar region.
• The mount K2 is located in the Karakoram range.
• Karakoram range forms India's frontier with Afghanistan and China.
• The name Krishnagiri was used to mention the Karakoram range In ancient Sanskrit texts.
• Rudyard Kipling refers to the Karakoram mountain range in his famous novel Kim.

Q82. Answer: (a) Bharatanatyam

The correct answer is Bharatanatyam.

Key Points

• Leela Samson is a Bharatanatyam dancer, instructor and choreographer from India.
• She is a recipient of Padma Shri, the Sangeet Natak Akademi Award, the Sanskriti and more for her contributions to Bharatnatyam.
• Bharatanatyam, also previously called Sadhir Attam, is a major form of Indian classical dance that originated in Tamil Nadu.
• It has flourished in the temples and courts of southern India since ancient times.

Additional Information

• Indian Classical Dancers.

Dance	State	Artists
Kathakali	Kerala	Ragini Devi, Shanta Rao, Rita Ganguly, Krishna Nair, Gopinath Raghvan.
Kathak	North India	Birju Maharaj, Uma Sharma, Sitara Devi, Sambhu Maharaj, etc.
Manipuri	Manipur	Guru Bipin Sharma, Jhaveri Sisters, Charu Malhar, Savita Mehta.

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Odissi	Odisha	Madhvi Mudgal, Sanyukta Panigrahi, Kiran Sehgal, etc.
Kuchipudi	Andhra Pradesh	Yamini Krishnamurthy, Swapna Sundari, Raja and Radha Reddy, Lakshmi Narayan Shastri, etc.
Mohiniattam	Kerala	Smitha Rajan, Sunanda Nair, etc.
Sattriya	Assam	Srimanta Sankardeva, Madhusmita Bora, etc.
Bharatanatyam	Tamil Nadu	Rukmini Devi, Mrinalini Sarabhai, Yamini Krishnamurthy, Sonal Man Singh, Leela Samson, etc.

Q83. Answer: (d) Washington

The correct answer is Washington

Key Points

• The 13th edition ‘Yudh Abhyas’, a joint military exercise was held in September 2017 between the United States and Indian army at the Joint Base Lewis McChord, Washington DC, USA.

• Yudh Abhyas is an annual bilateral military training exercise that is held by 2 countries alternately.

• In this edition of the exercise, armies of both nations honed tactical skills in counter-terrorist operations and counter-insurgency under the UN charter.

Q84. Answer: (a) Shahrukh Khan

The correct answer is Shahrukh Khan.

Key Points

• Shahrukh Khan was honoured with the 24^(th) Crystal Award at the World Economic Forum meeting in January 2018 for his leadership in championing women’s and children’s rights.

• He is the founder of the Meer Foundation, which provides support to acid attack victims through legal aid, medical treatment, rehabilitation and more.

• He is also responsible for the creation of specialized children’s hospital wards.

• The other recipients of the award were the actor and director Cate Blanchett, and musician Sir Elton John.

Q85. Answer: (c) The practice of religion

The correct answer is The practice of religion.

Key Points

• The saffron-orange colour of Bhutan’s national flag symbolizes the practice of religion (Drukpa monasteries).

• The national flag of Bhutan features a Thunder Dragon which is its national emblem.

• White symbolizes purity and loyalty, whereas, yellow represents the authority of the king.

Additional Information

• Important facts about Bhutan.

• The current king of Bhutan is Jigme Khesar Namgyel Wangchuck.

• The official language of Bhutan is Dzongkha.

• The capital of Bhutan is Thimpu.

• The currency of Bhutan is Ngultrum.

• The parliament of Bhutan is known as Tshogdu.

• The founder of Bhutan is Zhabdrung Ngawang Namgyel.

• Gangkhar Puensum is the highest point in Bhutan and the highest unclimbed mountain in the world.

• The most important Bhutanese festival is Tshechu.

• Ema Datshi is the National dish(Food) of Bhutan.

• There are three important rivers of Bhutan:

1. Drangme Chhu: It is the largest river in Bhutan. In India, it is known as the Manas river. It originates in the West Kameng District of Arunachal Pradesh in India.

2. Wang Chhu: It originates from the Himalayan glaciers in Tibet.

3. Torsa Chhu: It originates from the Chumbi Valley in Tibet. It is the smallest river system in Bhutan.

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Q86. Answer: (d) All I, II and III

The correct answer is All I, II and III.

Key Points

• Compressed Natural Gas or CNG is a clean-burning fuel.

• It is the cleanest of all the fossil fuels since it produces oxides of Sulphur and Nitrogen in very small amounts. Hence, the statement I is correct.

• It also emits fewer greenhouse gases and makes the environment less polluted. Hence, statement II and III are also correct.

• It is composed of methane which when burnt produces water vapours and carbon dioxide.

Q87. Answer: (a) mass

The correct answer is mass.

Key Points

• The law of definite proportions was stated by Proust as “In a chemical substance the elements are always present in definite proportions by mass”.

• And the law of definite proportion does not depend on its source and preparation method.

• For example, in a compound such as water, the ratio of the mass of hydrogen to the mass of oxygen is always 1:8, whatever the source of water.

• Thus, if 9 g of water is decomposed, 1 g of hydrogen and 8 g of oxygen are always obtained.

• Similarly, nitrogen and hydrogen are always present in the 14:3 mass ratio in ammonia, whatever the preparation method or the source from which it is produced.

Q88. Answer: (b) 65 years of age or for six years, whichever early

The correct answer is 65 years of age or for six years, whichever early.

Key Points

• The Chief Election Commissioner and Election Commissioners are appointed by the President of India.

• They have a tenure till 65 years of age or for six years, whichever early.

• Their salary, perks, and status are similar to those of Judges of the Supreme Court of India.

• A Chief Election Commissioner can be removed only through impeachment by the Parliament.

Additional Information

Chief Justice of India:

• The Chief Justice is responsible for the allocation of work to other judges.

• The Chief Justice administers the oath of office to the President in the absence of the President and the Vice-President, the Chief Justice sits as the Acting President of India

• The Chief Justice is the ex-officio Chancellor of most autonomous law schools in India.

• The individual must be a citizen of India.

• The person must not exceed 65 years of age.

Prime Minister:

• Prime Minister is the real executive authority (de facto executive) of India.

• The Constitution does not contain any specific procedure for the selection and appointment of the Prime Minister.

• Article 75 says only that the Prime Minister shall be appointed by the president.

• In accordance with the conventions of the parliamentary system of government, the President has to appoint the leader of the majority party in the Lok Sabha as the Prime Minister.

• When no party has a clear majority in the Lok Sabha, then the President may exercise his personal discretion in the selection and appointment of the Prime Minister.

• Constitutionally, the Prime Minister may be a member of any of the two Houses of parliament.

Governor:

• Part VI of the Constitution deals with the government in the states.

• The state executive consists of the governor, the chief minister, the council of ministers, and the advocate general of the state.

• The governor is neither directly elected by the people nor indirectly elected by a specially constituted electoral college as is the case with the president.

• He is appointed by the president by warrant under his hand and seal. In a way, he is a nominee of the Central government. Thus he is neither answerable to the House of State nor the Council of State.

• The office of the governor is an independent constitutional office and is not under the control of or subordinate to the Central government.

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Q89. Answer: (b) Chief Law Officer

The correct answer is Chief Law Officer.

Key Points

• The Attorney General of India is the Chief Law Officer of the Government of India.

• The 15th Attorney General of India is a constitutional expert and senior advocate KK Venugopal, who was appointed by former President Pranab Mukherjee in 2017.

• The Attorney General of India is also a part of the Union Executive.

Additional Information

• Attorney-General of India

• Article 76: The President of India shall appoint the Attorney General of India.

• Attorney General advises the Union Government on the legal matters and chief law officer of the Government of India.

• Attorney General represents the Union Government in the Supreme Court under Article 143 of the Constitution.

• Attorney General has the right of the audience in all courts within the territory of India and also has the right to take part in Parliament proceedings but does not right to vote.

Q90. Answer: (c) Herbivore > Carnivore

The Correct answer is Herbivore > Carnivore

Explanation:

• Herbivores are animals that derive energy from just eating plants, whereas carnivores are those animals which derive their energy by eating meat or flesh of other animals.

• The small intestine of herbivores is longer in length than carnivores since plant matter is lower in nutrients and is tough to break as compared to animal matter. Therefore, animals who are herbivores need to be efficient digesters so that they can get the necessary amount of nutrients.

Important Points

• Herbivores (Herb=plant, vore= to eat)

• A herbivore is an animal that gets its energy from eating plants and only plants.

• A herbivore is an animal anatomically and physiologically adapted to eating plant materials.

• Many herbivores have special digestive systems that let them digest all kinds of plants, including grasses.

• For example foliage or marine algae, for the main component of its diet.

• As a result of their plant diet, herbivorous animals typically have mouthparts adapted to rasping or grinding.

• A carnivore is a species that feeds on killing and eating other animals.

• Carnivores usually consume herbivores, although they also consume omnivores.

• Animals that consume other animals, such as carnivores and omnivores, are vital to every environment, as they prevent other organisms from being overpopulated.

• Carnivores are the third trophic level. Omnivores, beings that consume a large range of species, from plants to animals to fungi, are also at the third trophic level.

Q91. Answer: (d) Homologous

The Correct answer is Homologous.

Explanation:

• Limbs of frogs, lizards, birds and humans are examples of homologous organs.

• If the traits of two different organisms have been inherited from common ancestry, then that is known as homology.

• Since the arm of a human, the wings of birds and bats, and the forelimbs of frogs and lizards have a common underlying anatomy that they inherited from their last common ancestors, that is why they are known as homologous organs.

Q92. Answer: (b) Malaysia

The correct answer is Malaysia.

Key Points

• On September 6, 2017, Energy Efficiency Services Limited (EESL), under the Ministry of Power, Government of India launched UJALA Scheme in the State of Melaka, Malaysia.

• UJALA stands for “Unnat Jyoti by Affordable Lighting for All”.

• Under this scheme, each household in Melaka state was given 10 high-quality 9-watt LED bulbs at just half the price of what was available in the market.

• The main objective of the scheme was to promote efficient lighting and preserve the environment at a global level.

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Important PointsUJALA Scheme-

• The scheme is being named "UJALA" - an acronym for Unnat Jyoti by Affordable LEDs for All.

• The scheme was launched by Prime Minister of India Narendra Modi on 1 May 2015.

• The scheme comes under the Ministry of Power.

Q93. Answer: (c) Indian Institute of Tropical Meteorology, Pune

The correct answer is the Indian Institute of Tropical Meteorology, Pune.

Key PointsPratyush

• Pratyush is India's fastest and first multi-petaflops (PF) supercomputer unveiled at the Pune-based Indian Institute of Tropical Meteorology (IITM).

• The meaning of the word 'Pratyush' is 'rising sun' and the maximum speed of the supercomputer is 4.0 PetaFlops.

• It was inaugurated on 8 January 2018 by the former Union Minister of Science and Technology, Dr. Harsh Vardhan.

• Pratyush is used for weather forecasting and climate monitoring.

• After Japan, the USA, and the UK, India has become the fourth country in the world to have a High-Performance Computing (HPC) facility meant for climate and weather research.

Additional InformationISRO (Indian Space Research Organisation)

• ISRO or Indian Space Research Organisation is India’s space agency founded in 1969 to help develop an indigenous Indian space program.

• The headquarter of ISRO is located in Bangalore.

• Vikram Sarabhai, the ‘Father of the Indian space programme’ was born on 12 August 1919 in Ahmedabad, Bombay Presidency.

• He was instrumental in establishing the Indian Space Research Organisation (ISRO).

Indian Institute of Science, Bangalore

• Indian Institute of Science, Bangalore was established in 1909.

• Founders: Jamsedji Tata and Krishnaraja Wadiyar IV.

• The first Indian Director Indian Institute of Science, Bangalore was Sir C.V. Raman.

Indian Institute of Technology, New Delhi

• It is one of the 23 Indian Institutes of Technology created to be Centres of Excellence for India's training, research, and development in science, engineering, and technology.

Q94. Answer: (a) Rs. 1.91 lakh crore

The correct answer is Rs. 1.91 lakh crore.

Key Points

• In December 2017, SEBI raised the investment limit for FPIs in central government securities to over Rs. 1.91 lakh crore from January 2018, which was earlier Rs. 1,89,700 crore.

• This move has been made as a part of the effort by SEBI to push the inflow in the country’s capital markets from overseas investors.

Important PointsSEBI

• SEBI stands for Securities and Exchange Board of India.

• The SEBI is the regulator of the securities and commodity market in the country owned by the Indian Government.

• SEBI was established on 12 April 1988 and its headquarters are located in Mumbai.

• The regional offices of SEBI are located in Ahmadabad, Kolkata, Chennai, and Delhi.

• On 30 January 1992, Statutory powers were given to it through the SEBI Act, 1992.

Q95. Answer: (d) Kambala

The correct answer is Kambala.

Key Points

• On 8 June 2017, Law Ministry cleared the Prevention of Cruelty to Animals (Karnataka Amendment) Bill, 2017. It will help in legalizing Kambala.

• The Karnataka high court in November 2016 banned it after hearing a case filed by PETA (People for the Ethical Treatment of Animals) stating animal cruelty.

• Kambala is a traditional buffalo race in paddy fields filled with slush and mud.

• The annual Kambala sport is held in the coastal districts of Udupi and Dakshina Kannada from November to march.

• It is sponsored and organized by local Tuluva landlords and households.

• In its traditional form, Kambala was non-competitive and buffalo pairs raced one after another in paddy fields.

• It is also observed as a thanksgiving to gods for protecting animals from diseases.

Additional InformationJallikattu

• The sport involves releasing a wild bull into a crowd of people, and the participants attempt to grab the bull's hump and ride it for as long as possible or attempt to bring it under control.

• Jallikattu is a traditional sport that is popular in the Indian state of Tamil Nadu.

• It is organized during Pongal the harvest festival of Tamil Nadu.

• Similar bullfighting is organized in Spain.

Q96. Answer: (c) 50

The Correct answer is 50

Concept:

• Ohm’s law: Ohm’s law states that at a constant temperature, the current through a conductor between two points is directly proportional to the voltage across the two points.

Voltage = Current × Resistance

V = I × R

V = voltage, I = current and R = resistance

The SI unit of resistance is ohms and is denoted by Ω.

• It helps to calculate the power, efficiency, current, voltage, and resistance of an element of an electrical circuit.

• If an element follows ohm’s law, then the element is known as a linear element.

Ex: Resistor

Calculation:

According to Ohm’s law,

V(Volts) = I(Ampere) * R(Ohms)

R = V/I

R = 5/0.1 = 50 Ω

Q97. Answer: (b) Uniformly

The Correct answer is Uniformly.

Explanation:

• Velocity: The rate of change of displacement of a body is called the velocity of that body. It is a vector quantity that has both magnitudes as well as directions.

• Acceleration: The rate of change of velocity is called the acceleration of the body.

• Acceleration is also a vector quantity.

• The slope of any velocity-time graph gives an acceleration of the body.

• Uniform acceleration: When the acceleration is constant, then it is called uniform accelerated motion. It is also called uniformly variable motion.

• Non-uniform acceleration: When the acceleration is not constant, then the motion is non-uniformly accelerated motion.

• Since the acceleration of a uniform acceleration motion is constant. It doesn't change with time. The slope of the velocity-time graph gives acceleration. When the slope is constant (or a straight line) then the acceleration will be uniform/constant.

• The motion of a freely falling body is an example of uniformly accelerated motion.

• Uniform acceleration is a kind of motion in which the velocity of an object changes in every equal time period by an equal amount.

Q98. Answer: (b) Pressure

The Correct answer is Pressure.

Explanation:

When the pressure around an area decreases, then the wind speed increases and vice versa. The higher would be the pressure difference, the more would be the wind speed. This derives 2 major concepts:

• Increased wind speed is accompanied by reduced air pressure.

• The air always travels from high to low pressure areas.

Q99. Answer: (a) A and B

The correct answer is A and B.

Key Points

• In 2017, Sebastian Vettel raced in Formula One for Ferrari.
• Sebastian Vettel is a German race car drive
• Grigor Dimitrov won the Tennis 2017 Cincinnati Masters Men's Singles
• Grigor Dimitrov is a Bulgarian professional tennis player.
• In the 2017 Pro Kabaddi League, Nitin Tomar played for Team UP and became the costliest player in the history of the Pro Kabaddi League to play for 93 lakhs. (Hence, statement 3 is incorrect)

Important PointsFormula One Race-

• Formula One, also called F1 in short, is an international auto-racing sport.
• Formula One racing is governed and sanctioned by a world body called the FIA − Fédération Internationale de l'Automobile or the International Automobile Federation.
• Formula 1 racing originated during the 1920-the 30s in Europe from other similar racing competitions.
• In 1946, the FIA standardized racing rules, and this formed the basis of Formula One racing.

Cincinnati Masters-

• Cincinnati Masters is related to tennis sport.
• Cincinnati Masters is held in Cincinnati, Ohio United States.
• The event started on September 18, 1899, and is the oldest tennis tournament in the United States played in its original city.

Pro Kabaddi-

• Pro Kabaddi League or abbreviated to PKL is an Indian men's professional Kabaddi league.
• It was launched in 2014.

Q100. Answer: (b) Bullets

The correct answer is Bullets

Key PointsBullets

• In Microsoft Word, bullets are small dots, squares, dashes, or graphics that are often seen before the text.
• The bulleted tab is located in the Paragraph group of the Home tab.
• There are a total of 8 types of default bullets present in MS Word 2019. If "None" is not counted then 7 types.
• The bulleted tab has different types of bullet styles that can apply to a document.
• There are eight formats in the bulleted tab, with the top-left format being "None."
• Collectively these eight formats are known as a "gallery."
• To change your style of bullet, press ALT+ENTER to bring up the properties box.

Additional Information

• Indentation- Number of blank spaces or distance used to separate a paragraph from the right or left margins
• Numbering- The fastest way to get numbers for your document.
• Tabs- Placed on the ruler to control the placement of text.

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