

Selection Post Examination Phase XII 2024

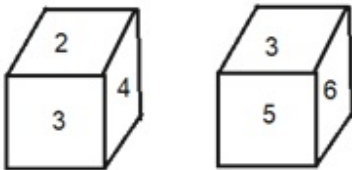
Exam Date	24/06/2024
Exam Time	11:45 AM - 12:45 PM
Subject	Selection Post Higher Secondary level

Section : General Intelligence

- Q.1** Select the option that is related to the fifth letter cluster in the same way as the second letter cluster is related to the first letter cluster and the fourth letter cluster is related to the third letter cluster.
BASIC : GEVKD :: TABLE : YEENF :: COULD : ?

Ans ☒ 1. HRXNE
☒ 2. HSYNE
☒ 3. HSXNE
☒ 4. ITYMF

- Q.2** Six numbers 1, 2, 3, 4, 5 and 6 are written on different faces of a dice. Two positions of this dice are shown in the following figure. Find the number on the face opposite to 4.



Ans ☒ 1. 1
☒ 2. 5
☒ 3. 6
☒ 4. 3

- Q.3** In a certain code language, 'DWELL' is written as 'UBTMM' and 'OVER' is written as 'JCTG'. How will 'DYAD' be written in that language?

Ans ☒ 1. UXZU
☒ 2. UZXU
☒ 3. ZUXU
☒ 4. XUZU

- Q.4** Select the number from among the given options that can replace the question mark (?) in the following series.
48, ?, 12, 6, 3, 1.5

Ans ☒ 1. 24
☒ 2. 16
☒ 3. 12
☒ 4. 48

Q.5 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.
G _ INGGO _ N _ G _ IN _ GOI _ _

- Ans**
- ☐ 1. GOGINIG
 - ☐ 2. IOGNGOI
 - ☒ 3. OIGOGNG
 - ☐ 4. IOOGONG

Q.6 In a certain code language, 'MERRY' is written as 'QYLLE' and 'OVEN' is written as 'OHYP'. How will 'MESIAL' be written in that language?

- Ans**
- ☐ 1. QKYUCR
 - ☒ 2. QYKUCR
 - ☐ 3. QYKRCU
 - ☐ 4. QYKURC

Q.7 In a certain code language, 'HUNTER' is coded as 80 and 'TRIAL' is coded as 55. How will 'BURNT' be coded in the same language?

- Ans**
- ☐ 1. 65
 - ☐ 2. 80
 - ☒ 3. 70
 - ☐ 4. 75

Q.8 Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.

1. Building
2. City
3. State
4. Country
5. Apartment

- Ans**
- ☐ 1. 5, 3, 2, 1, 4
 - ☐ 2. 1, 3, 2, 4, 5
 - ☐ 3. 1, 2, 3, 5, 4
 - ☒ 4. 5, 1, 2, 3, 4

Q.9 Three statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

All p are r.

Some r are c.

All c are d.

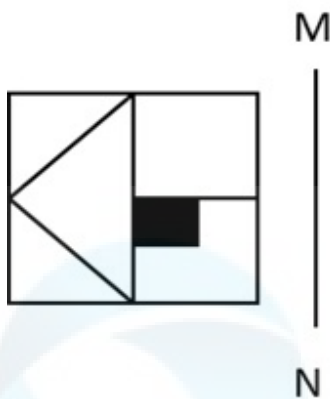
Conclusions:

I. Some d are p.

II. Some c are p.

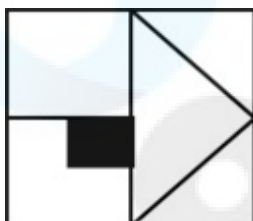
- Ans**
- ☐ 1. Only conclusion II follows
 - ☐ 2. Only conclusion I follows
 - ☒ 3. Neither conclusion I nor II follows
 - ☐ 4. Either conclusion I or II follows

Q.10 Select the correct mirror image of the given figure when the mirror is placed at line MN as shown below.

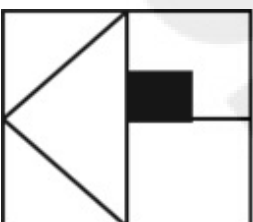


Ans

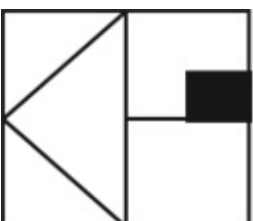
✓ 1.



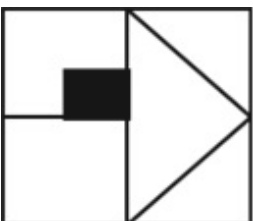
✗ 2.



✗ 3.



✗ 4.



Q.11 Select the option that represents the correct order of the given words as they would appear in an English dictionary?

- 1.Rush
- 2.Roven
- 3.Rumpus
- 4.Royal
- 5.Rugged

Ans ✗ 1. 4, 2, 3, 5, 1

✓ 2. 2, 4, 5, 3, 1

✗ 3. 1, 3, 2, 4, 5

✗ 4. 3, 1, 2, 4, 5

Q.12 Three statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.
Statements:
All figs are twigs.
Some twigs are trees.
Some ants are trees
Conclusions:
I. Some ants are twigs.
II. Some trees are figs.

- Ans**
- ☐ 1. Either conclusion I or II follows
 - ☐ 2. Only conclusion II follows
 - ☐ 3. Only conclusion I follows
 - ☒ 4. Neither conclusion I nor II follows

Q.13 The numbers in each set are related to each other in a certain way.
(6, 64, 2), (8, 225, 7), (3, ?, 9)
Based on the relationship among the numbers in the first two sets, select the number that can replace the question mark (?) in the third set.

- Ans**
- ☐ 1. 124
 - ☐ 2. 146
 - ☒ 3. 144
 - ☐ 4. 148

Q.14 Select the option that represents the letters that when sequentially placed in the blanks below will complete the letter series.
U _ G _ F _ K _ M G _ F N _ U _ G

- Ans**
- ☐ 1. MKLNULM
 - ☒ 2. MLNULKM
 - ☐ 3. NLMKULM
 - ☐ 4. NKNMULM

Q.15 In a certain code language,
'A + B' means 'A is the daughter of B',
'A – B' means 'A is the brother of B',
'A × B' means 'A is the mother of B'.
Based on the above, how is K related to O if 'K – L × M – N + O'?

- Ans**
- ☐ 1. Brother
 - ☒ 2. Wife's brother
 - ☐ 3. Mother's brother
 - ☐ 4. Father

Q.16 Select the option that is related to the third word in the same way as the second word is related to the first word.
(The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word)
India : Delhi :: United Kingdom : ?

- Ans**
- ☒ 1. London
 - ☐ 2. Liverpool
 - ☐ 3. Tottenham
 - ☐ 4. Manchester

Q.17 In a certain code language,

'A + B' means 'A is the son of B';
'A - B' means 'A is the daughter of B';
'A × B' means 'A is the husband of B' and
'A ÷ B' means 'A is the sister of B'.

Based on the above, how is P related to S if 'P - Q × R ÷ S + T'?

- Ans
- ☒ 1. Father's sister
 - ☒ 2. Mother's mother
 - ☒ 3. Mother's sister
 - ☒ 4. Sister's daughter

Q.18 The position of how many letters will remain unchanged if each of the letters in the word SCRAMBLE is arranged in alphabetical order?

- Ans
- ☒ 1. Two
 - ☒ 2. One
 - ☒ 3. None
 - ☒ 4. Three

Q.19 Select the figure from among the given options that can replace the question mark (?) in the following series.



Ans

- ☒ 1.
- ☒ 2.
- ☒ 3.
- ☒ 4.

Q.20 In this question, three statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follows/follow from the statements.

Statements:

Some tables are chairs.

Some chairs are beds.

All beds are wardrobes.

Conclusions:

I. No table is a wardrobe.

II. All tables are wardrobes.

Ans ☒ 1. Neither conclusion I nor II follows.

☐ 2. Both conclusions I and II follow.

☐ 3. Only conclusion I follows.

☐ 4. Only conclusion II follows.

Q.21 In a certain code language, 'THORP' is written as 'EQJGI' and 'HEART' is written as 'QTXGE'. How will 'TENDER' be written in that language?

Ans ☐ 1. ETKUGT

☐ 2. ETKGTU

☒ 3. ETKUTG

☐ 4. ETKTGU

Q.22 Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word)

Socket : Plug :: Nut : ?

Ans ☒ 1. Bolt

☐ 2. Monkey

☐ 3. Eat

☐ 4. Screw-Driver

Q.23 In a certain code language,
A + B means 'A is the mother of B',
A - B means 'A is the brother of B',
A × B means 'A is the wife of B',
A ÷ B means 'A is the father of B'.
Based on the above, how is R related to Q if 'P × Q ÷ T + S - R × V'?

Ans ☒ 1. Daughter's daughter

☐ 2. Son's daughter

☐ 3. Mother's father

☐ 4. Mother's mother

Q.24 What will come in place of the question mark (?) in the following equation if '+' means '×', '×' means '-', '-' means '÷' and '÷' means '+'?

$18 \div 4 + 3 \times 2 - 2 = ?$

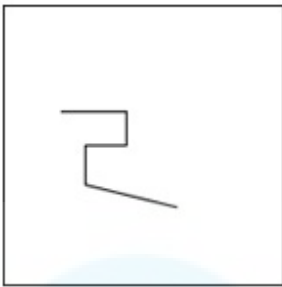
Ans ☐ 1. 30

☒ 2. 29

☐ 3. 28

☐ 4. 19

Q.25 Select the option figure in which the given figure is embedded (rotation is NOT allowed).

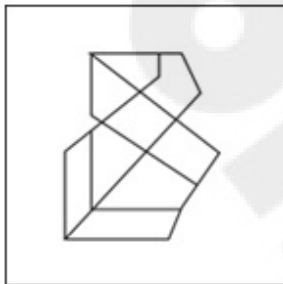


Ans

✗ 1.



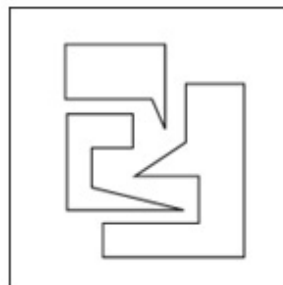
✗ 2.



✗ 3.



✓ 4.



Section : General Awareness

Q.1 _____ is NOT part of the Union Executive.

Ans ✗ 1. The Prime Minister of India

✗ 2. The President of India

✓ 3. The Supreme Court of India

✗ 4. The Council of Ministers

Q.2 Which of the following pairs is/are INCORRECTLY matched?
A. Separation of Executive from the Judiciary – Article 50
B. Organisation of the village panchayats and endow them with powers – Article 40
C. Promote justice, on a basis of equal opportunity, and to provide free legal aid to the poor – Article 39A
D. Organise agriculture and animal husbandry on modern and scientific lines – Article 45

- Ans**
- ☐ 1. B, C and D only
 - ☐ 2. A, B and C only
 - ☐ 3. C and D only
 - ☒ 4. D only

Q.3 Which of the following statements are true regarding Indian Antarctic Bill, 2022?
1. The Indian Antarctic Bill, 2022 was introduced in Lok Sabha on 1 Dec 2022.
2. The Bill seeks to give effect to the Antarctic Treaty, the Convention on the Conservation of Antarctic Marine Living Resources and the Protocol on Environmental Protection to the Antarctic Treaty.
3. It also seeks to protect the Antarctic environment and regulate activities in the region.
4. The provisions of the Bill will apply to any person, vessel or aircraft that is a part of an Indian expedition to Antarctica under a permit issued under the Bill.

- Ans**
- ☐ 1. 1, 2 and 4
 - ☐ 2. 1, 2 and 3
 - ☒ 3. 2, 3 and 4
 - ☐ 4. 1, 3 and 4

Q.4 What is the literacy rate for Scheduled Tribe Population as per the 2011 Census?

- Ans**
- ☐ 1. 65%
 - ☐ 2. 55%
 - ☐ 3. 66%
 - ☒ 4. 59%

Q.5 When is the Constitution Day observed in India?

- Ans**
- ☐ 1. 31 October
 - ☐ 2. 26 January
 - ☐ 3. 12 January
 - ☒ 4. 26 November

Q.6 '2 States' is a novel written by whom among the following authors?

- Ans**
- ☐ 1. Ayan Gogoi Gohain
 - ☐ 2. Kiran Desai
 - ☒ 3. Chetan Bhagat
 - ☐ 4. Arundhati Roy

Q.7 What is the name of the highest peak of Indian Garhwal Himalayas located in Chamoli district of Uttarakhand state with a height of 7,816 metres?

- Ans**
- ☐ 1. Mukut Parbat
 - ☐ 2. Hardeol
 - ☐ 3. Trisul
 - ☒ 4. Nanda Devi

Q.8 Who among the following was the founder of the Indian Association for the Cultivation of Science in 1876, an institution, devoted to the pursuit of fundamental research in the frontier areas of basic sciences?

- Ans**
- ☐ 1. Chandrasekhara Venkata Raman
 - ☒ 2. Dr. Mahendra Lal Sircar
 - ☐ 3. Mokshagundam Visvesvaraya
 - ☐ 4. Har Gobind Khorana

Q.9 Which of the following states has the lowest female literacy rate as per Census of India 2011?

- Ans**
- ☐ 1. Uttarakhand
 - ☐ 2. Orissa
 - ☐ 3. Tamil Nadu
 - ☒ 4. Rajasthan

Q.10 In which of the following states of India is Chethiyagiri Vihara festival celebrated?

- Ans**
- ☐ 1. Meghalaya
 - ☐ 2. Kerala
 - ☒ 3. Madhya Pradesh
 - ☐ 4. Bihar

Q.11 Indian Renewable Energy Development Agency (IREDA) has signed a loan agreement with SJVN Green Energy for financing over ₹4,000 crores for the 1000 MW solar power project at Bikaner, Rajasthan. Who is the current chairman and managing director of Indian Renewable Energy Development Agency (IREDA) in 2023?

- Ans**
- ☐ 1. Dinesh Menon
 - ☐ 2. Anshul Mishra
 - ☐ 3. CL Guleria
 - ☒ 4. Pradip Kumar Das

Q.12 The likelihood of a neutral atom gaining an electron is known as:

- Ans**
- ☒ 1. electron affinity
 - ☐ 2. electro positivity
 - ☐ 3. electronegativity
 - ☐ 4. electro attraction

Q.13 Whom among the following cricketers has co-written the book named '281 and beyond'?

- Ans**
- ☐ 1. Rahul Dravid
 - ☐ 2. Saurav Ganguly
 - ☐ 3. Ajay Jadeja
 - ☒ 4. VVS Laxman

Q.14 Mohan Shyam Sharma is a famous musician associated with the :

- Ans**
- ☐ 1. Drums
 - ☐ 2. Tabla
 - ☒ 3. Pakhawaj
 - ☐ 4. Sarod

Q.15 In Harappa, the granary had rows of _____ brick platforms for threshing the grains.

- Ans**
- ☐ 1. spherical
 - ☒ 2. circular
 - ☐ 3. rectangular
 - ☐ 4. diagonal

Q.16 The word _____ means a body of persons that looks after the implementation of rules and regulations in actual practice.

- Ans**
- ☐ 1. Bureaucracy
 - ☐ 2. Legislature
 - ☐ 3. Judiciary
 - ☒ 4. Executive

Q.17 What does CJI stand for?

- Ans**
- ☐ 1. Chief Justice of Income Tax
 - ☒ 2. Chief Justice of India
 - ☐ 3. Council Judges of India
 - ☐ 4. Controller Justice of India

Q.18 Which of the following is the proposed successor to the Information Technology Act, 2000?

- Ans**
- ☐ 1. Multimedia Bill
 - ☐ 2. Optical India Bill
 - ☐ 3. Cyber India Bill
 - ☒ 4. Digital India Bill

Q.19 Who among the following is associated with the Theosophical Society?

- Ans**
- ☐ 1. Savitri Bai Phule
 - ☐ 2. Sarojini Naidu
 - ☐ 3. Tarabai Shinde
 - ☒ 4. Annie Besant

Q.20 What is the adulterant of hot paprika?

- Ans**
- ☐ 1. Chalk powder
 - ☐ 2. Saw dust
 - ☒ 3. Sudan dye
 - ☐ 4. Starch powder

Q.21 Which of the following cities was the capital of the Pallavas?

- Ans**
- ☐ 1. Rameshwaram
 - ☐ 2. Hampi
 - ☐ 3. Orugallu
 - ☒ 4. Kanchipuram

Q.22 Who is best known for his testimony on climate change to congressional committees in the 1980s, Which helped raise wider awareness of the global warming issue?

- Ans**
- ☐ 1. Joseph Fourier
 - ☐ 2. Svante Arrhenius
 - ☒ 3. James Hansen
 - ☐ 4. Shen Kuo

Q.23 Which is the oldest and most widespread industry in India?

- Ans**
- ☐ 1. Food processing
 - ☐ 2. Fertiliser
 - ☐ 3. Mining
 - ☒ 4. Textile

Q.24 Who among the following was the founder of the Gurjara-Pratihara dynasty in the region of Malwa in the eighth century?

- Ans**
- ☒ 1. Nagabhata I
 - ☐ 2. Vatsaraja
 - ☐ 3. Mahendrapala I
 - ☐ 4. Mihira Bhoja

Q.25 _____ is an example of acoelomate.

- Ans
- ☐ 1. Molluscs
 - ☐ 2. Arthropods
 - ☐ 3. Echinoderms
 - ☒ 4. Platyhelminthes

Section : Quantitative Aptitude

Q.1 If for a non-zero x , $7x^2 + 5x + 7 = 0$, then the $x^3 + \frac{1}{x^3}$ is _____.

- Ans
- ☐ 1. $\frac{420}{343}$
 - ☐ 2. $\frac{610}{420}$
 - ☒ 3. $\frac{610}{343}$
 - ☐ 4. $\frac{343}{610}$

Q.2 The monthly income of Reena was ₹75,200 and her monthly expenditure was ₹22,500. Next year, her income increased by 25% and her expenditure by 14%. Find the percentage increase in her savings (rounded off to 2 decimal places).

- Ans
- ☐ 1. 34.80%
 - ☐ 2. 28.25%
 - ☒ 3. 29.70%
 - ☐ 4. 30.75%

Q.3 In $\triangle ABC$, D is the mid-point of BC and G is the centroid. If $GD = 10$ cm, then the length of AD is _____.

- Ans
- ☐ 1. 15 cm
 - ☐ 2. 10 cm
 - ☐ 3. 20 cm
 - ☒ 4. 30 cm

Q.4 The speed of a boat in still water is 6 km/h and the speed of the stream is 1.5 km/h. In going from point A to point B and returning to A, the boatman takes 2 hours 40 min. Find the distance between points A and B.

- Ans
- ☒ 1. 7.5 km
 - ☐ 2. 7 km
 - ☐ 3. 8 km
 - ☐ 4. 8.5 km

Q.5 The average temperature of a city for the first four days of the week is 25°C , and the average temperature for the last four days is 30°C . If the average temperature for the entire week is 27°C , then what is the temperature on the fourth day?

- Ans
- ☐ 1. 30°C
 - ☒ 2. 31°C
 - ☐ 3. 29°C
 - ☐ 4. 28°C

Q.6 The selling price of 80 items is equal to the cost price of 72 items. What is the percentage of loss incurred in the transaction?

- Ans
- ☒ 1. 12%
 - ☒ 2. 10%
 - ☒ 3. 9%
 - ☒ 4. $11\frac{1}{9}\%$

Q.7 In a triangle ABC, P is the midpoint of BC. If AB = (2x + 4) cm, AC = 6 cm and AP ⊥ BC, then the value of x is:

- Ans
- ☒ 1. 1
 - ☒ 2. 4
 - ☒ 3. 3
 - ☒ 4. 2

Q.8 A dealer advertises that he sales his goods at cost price. But he uses 950 gm for 1 kg weight. Find his gain or loss percentage.

- Ans
- ☒ 1. Gain $\frac{100}{19}\%$
 - ☒ 2. Loss $\frac{46}{19}\%$
 - ☒ 3. Gain $\frac{46}{19}\%$
 - ☒ 4. Loss $\frac{100}{19}\%$

Q.9 Which of the following is NOT a correct formula?

- Ans
- ☒ 1. $\frac{1 + \tan^2 A}{\tan^2 A} = \sin^2 A$
 - ☒ 2. $\sec A \sin A = \tan A$
 - ☒ 3. $\operatorname{cosec}^2 A - \cot^2 A = 1$
 - ☒ 4. $\cos^2 A \cot^2 A = \cot^2 A - \cos^2 A$

Q.10 If $x^2 + y^2 + z^2 = xy + yz + zx$, then the value of $\left(\frac{17x^4 + 9y^4 + 16z^4}{8x^2y^2 + 6y^2z^2 + 10z^2x^2}\right)$ is:

- Ans
- ☒ 1. 1.75
 - ☒ 2. 3.25
 - ☒ 3. 2.00
 - ☒ 4. 2.50

Q.11 A group of 25 tourists consume 5 containers of food in 8 days in a hotel. How many containers will be required for 10 tourists to eat for 16 days?

- Ans
- ☒ 1. 6
 - ☒ 2. 3
 - ☒ 3. 5
 - ☒ 4. 4

Q.12 The following table shows the percentage of marks obtained by five students in four subjects in an examination.

Student/Subject	Percentage of Marks in Subjects			
	Maths	Physics	Chemistry	Computer Science
A	90%	65%	76%	64%
B	67%	93%	55%	56%
C	85%	61%	70%	80%
D	59%	75%	84%	91%
E	94%	48%	99%	99%

How many students scored more than 60% of marks in all the four subjects?

- Ans
- ☐ 1. 3
 - ☐ 2. 4
 - ☐ 3. 5
 - ☒ 4. 2

Q.13 A hemispherical bowl has a 21 cm radius. It is to be painted inside as well as outside. The cost of painting it at the rate of ₹0.05 per cm^2 and assuming that the thickness of the bowl is negligible, is:(Use $\pi = \frac{22}{7}$)

- Ans
- ☐ 1. ₹188.30
 - ☐ 2. ₹410.10
 - ☒ 3. ₹277.20
 - ☐ 4. ₹388.20

Q.14 If 70 is subtracted from 70% of a number, the remainder is 70. What is the number?

- Ans
- ☐ 1. 400
 - ☐ 2. 100
 - ☐ 3. 300
 - ☒ 4. 200

Q.15 The average weight of 5 boys is increased by 9 kg when one of them, whose weight is 39 kg, is replaced by another boy. What is the weight (in kg) of the new boy?

- Ans
- ☐ 1. 65
 - ☐ 2. 70
 - ☐ 3. 69
 - ☒ 4. 84

Q.16 The one-day work of 2 men is equal to the one-day work of 4 women or the one-day work of 8 qualified workers. 10 qualified workers can finish a work in 8 days. If a man, a woman and a qualified worker work in the same order on three different days, the work is finished in ____ days.

Ans

☒ 1. $\frac{203}{6}$

☒ 2. $\frac{135}{4}$

☒ 3. $\frac{131}{4}$

☒ 4. $\frac{166}{5}$

Q.17 Which of the following numbers is divisible by 11?

Ans

☒ 1. 294621

☒ 2. 956127

☒ 3. 258913

☒ 4. 958749

Q.18 A single discount equivalent to three successive discounts of 10%, 12% and 15% is:

Ans

☒ 1. 31.87%

☒ 2. 33.55%

☒ 3. 30.87%

☒ 4. 32.68%

Q.19 Find the simple interest (in ₹) on ₹9,900 at 9% per annum in 3 years.

Ans

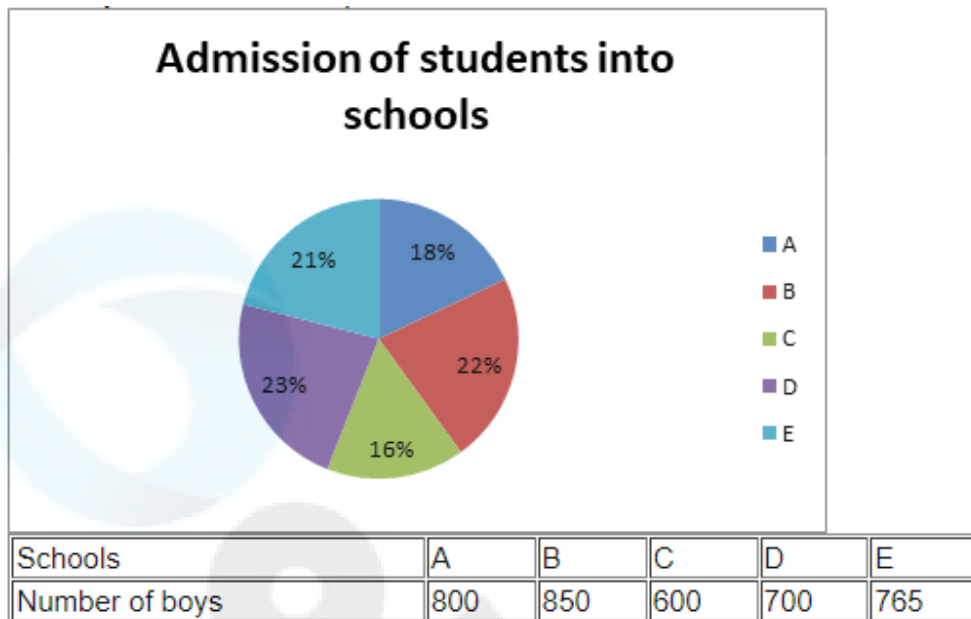
☒ 1. 2,512

☒ 2. 2,683

☒ 3. 2,582

☒ 4. 2,673

- Q.20** The given pie-chart shows the number of students admitted into various schools, A, B, C, D, E, in a town. The total number of students is 6500. The number of boys in each school is given by the table. Study the pie-chart and the table carefully and answer the question that follows.



The total number of boys in schools A, C, D is what percentage of the total number of girls in schools B, C, E (rounded to 2 decimal places)?

- Ans**
- ☒ 1. 1.2863
 - ☒ 2. 1.2062
 - ☒ 3. 1.2662
 - ☒ 4. 1.2963

- Q.21** The wages of 10 workers for a six-day week are ₹1,200. What is the one-day wage of one worker?

- Ans**
- ☒ 1. ₹28
 - ☒ 2. ₹20
 - ☒ 3. ₹24
 - ☒ 4. ₹16

- Q.22** In a circular race of 950 m length, A and B start with speeds of 18 km/h and 36 km/h, respectively, in the same direction, at the same time, from the same point. After how many seconds will they meet for the first time at the starting point?

- Ans**
- ☒ 1. 195
 - ☒ 2. 190
 - ☒ 3. 90
 - ☒ 4. 95

- Q.23 The following table shows the number of eggs produced by five farms A, B, C, D and E over the given years.

Year	Farm				
	A	B	C	D	E
2017	560	418	630	740	580
2018	710	390	460	530	620
2019	845	765	480	515	640
2020	455	555	746	418	545

What was the average number of eggs produced by Farm B over the given years?

- Ans ☒ 1. 532
☐ 2. 575
☐ 3. 540
☐ 4. 552

- Q.24 Find the fourth proportion of the following numbers: $\frac{1}{3}$ rd of 27, $\frac{4}{5}$ th of 30, $\frac{3}{7}$ th of 35.

- Ans ☐ 1. 45
☐ 2. 38
☒ 3. 40
☐ 4. 35

- Q.25 Find the sum of $3 + 3^2 + 3^3 + \dots + 3^8$.

- Ans ☒ 1. 9840
☐ 2. 6560
☐ 3. 3280
☐ 4. 6561

Section : English Language

- Q.1 Select the correct option to form a meaningful sentence.

I can't / to / see / of / dogs / rehomed / bear / pictures / rescued / waiting / to be

(a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k)

- Ans ☐ 1. a, k, b, h, d, i, j, g, f, c, e
☐ 2. a, j, b, c, d, i, e, k, g, f, h
☐ 3. a, b, h, i, e, j, k, f, g, c, d
☒ 4. a, g, b, c, h, d, i, e, j, k, f

- Q.2 Select the option that expresses the following sentence in passive voice.
The teacher praised the students for their excellent performance.

- Ans ☒ 1. The students were praised by the teacher for their excellent performance.
☐ 2. The students are praised by the teacher for their excellent performance.
☐ 3. The students had been praised by the teacher for their excellent performance.
☐ 4. The students were being praised by the teacher for their excellent performance.

Q.3 Select the option that expresses the given sentence in indirect speech.
The principal said, "A biometric device will be installed from the next week."

- Ans**
- ☐ 1. The principal said that a biometric device would have been installed the following week.
 - ☐ 2. The principal said that a biometric device would be installed the for following week.
 - ☒ 3. The principal said that a biometric device would be installed from the following week.
 - ☐ 4. The principal said that a biometric device will be installed the next week.

Q.4 Select the most appropriate **ANTONYM** of the given word.

Counterfeit

- Ans**
- ☐ 1. Unreal
 - ☒ 2. Authentic
 - ☐ 3. Fake
 - ☐ 4. Imitation

Q.5 Parts of the following sentence have been given as options. Select the option that contains an error.
Hiking across an Himalayas is going to be a tough task for a beginner.

- Ans**
- ☐ 1. Hiking across
 - ☒ 2. an Himalayas is
 - ☐ 3. task for a beginner.
 - ☐ 4. going to be a tough

Q.6 Select the option that expresses the given sentence in passive voice.

Would you repair the bike?

- Ans**
- ☐ 1. Would have the bike repaired by you?
 - ☐ 2. Would you be repaired by the bike?
 - ☐ 3. Would the bike repaired by you?
 - ☒ 4. Would the bike be repaired by you?

Q.7 Select the most appropriate meaning of the given idiom.
Break a leg

- Ans**
- ☐ 1. Hurt yourself
 - ☐ 2. Wish bad luck
 - ☐ 3. Sprain a leg
 - ☒ 4. Wish good luck

Q.8 Select the option that can be used as a one-word substitute for the given group of words.

No longer in existence or use

- Ans**
- ☐ 1. Omnipotent
 - ☐ 2. Outpour
 - ☐ 3. Obscure
 - ☒ 4. Obsolete

Q.9 Select the option that can be used as a one-word substitute for the given group of words.

Book written by an author on his own life

- Ans**
- ☐ 1. Historiography
 - ☐ 2. Anthology
 - ☐ 3. Biography
 - ☒ 4. Autobiography

Q.10 Select the INCORRECTLY spelt word.

- Ans**
- ☒ 1. Obstain
 - ☐ 2. Dependence
 - ☐ 3. Resonate
 - ☐ 4. Integrity

Q.11 Select the option that can be used as a one-word substitute for the given group of words.

A person who physically travels in space.

- Ans**
- ☒ 1. Astronaut
 - ☐ 2. Astrologer
 - ☐ 3. Anarchist
 - ☐ 4. Pilot

Q.12 Select the sentence that does NOT have a spelling error.

- Ans**
- ☐ 1. A varity of languages are spoken in India.
 - ☒ 2. A variety of languages are spoken in India.
 - ☐ 3. A verietiy of languages are spoken in India.
 - ☐ 4. A vareity of languages are spoken in India.

Q.13 Select the correct form of the past tense to fill in the blank.

I _____ a headache earlier, but I feel fine now.

- Ans**
- ☒ 1. had
 - ☐ 2. have
 - ☐ 3. am having
 - ☐ 4. was having

Q.14 Select the most appropriate meaning of the underlined idiom.

The employees made a noticeable hue and cry to get their demands raised to the board of Directors.

- Ans**
- ☐ 1. Lie lifeless
 - ☒ 2. Protest something
 - ☐ 3. Celebrate an event
 - ☐ 4. Participate in sports

Q.15 Select the option that expresses the given sentence in passive voice.
Close the curtains!

- Ans**
- ☐ 1. Let the curtains become closed!
 - ☒ 2. Let the curtains be closed!
 - ☐ 3. Let the curtains fall close!
 - ☐ 4. Let the curtains be close!

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The road to success is not ___1___; there is a curve called failure, a loop called confusion, speed bumps called friends, caution-lights called family, and you ___2___ have flats called jobs. But ___3___ you have a spark called determination, an engine called perseverance, insurance called faith, and a driver called God, you will make it ___4___ a place called success!

In spite of all our planning and preparation, ___5___ challenges are certain to arise.

SubQuestion No : 16**Q.16****Select the most appropriate option to fill in blank number 1.**

- Ans**
- ☒ 1. parallel
 - ☒ 2. straight
 - ☒ 3. perpendicular
 - ☒ 4. even

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The road to success is not ___1___; there is a curve called failure, a loop called confusion, speed bumps called friends, caution-lights called family, and you ___2___ have flats called jobs. But ___3___ you have a spark called determination, an engine called perseverance, insurance called faith, and a driver called God, you will make it ___4___ a place called success!

In spite of all our planning and preparation, ___5___ challenges are certain to arise.

SubQuestion No : 17**Q.17****Select the most appropriate option to fill in blank number 2.**

- Ans**
- ☒ 1. ought to
 - ☒ 2. will
 - ☒ 3. dare
 - ☒ 4. should

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The road to success is not ___1___; there is a curve called failure, a loop called confusion, speed bumps called friends, caution-lights called family, and you ___2___ have flats called jobs. But ___3___ you have a spark called determination, an engine called perseverance, insurance called faith, and a driver called God, you will make it ___4___ a place called success!

In spite of all our planning and preparation, ___5___ challenges are certain to arise.

SubQuestion No : 18**Q.18****Select the most appropriate option to fill in blank number 3.**

- Ans**
- ☒ 1. if
 - ☒ 2. and
 - ☒ 3. whether
 - ☒ 4. so

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The road to success is not ___1___; there is a curve called failure, a loop called confusion, speed bumps called friends, caution-lights called family, and you ___2___ have flats called jobs. But ___3___ you have a spark called determination, an engine called perseverance, insurance called faith, and a driver called God, you will make it ___4___ a place called success!

In spite of all our planning and preparation, ___5___ challenges are certain to arise.

SubQuestion No : 19**Q.19****Select the most appropriate option to fill in blank number 4.**

- Ans
- ☒ 1. although
 - ☒ 2. to
 - ☒ 3. through
 - ☒ 4. until

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The road to success is not ___1___; there is a curve called failure, a loop called confusion, speed bumps called friends, caution-lights called family, and you ___2___ have flats called jobs. But ___3___ you have a spark called determination, an engine called perseverance, insurance called faith, and a driver called God, you will make it ___4___ a place called success!

In spite of all our planning and preparation, ___5___ challenges are certain to arise.

SubQuestion No : 20**Q.20****Select the most appropriate option to fill in blank number 5.**

- Ans
- ☒ 1. unsatisfactory
 - ☒ 2. uneasy
 - ☒ 3. unexpected
 - ☒ 4. ungracious

Comprehension:

Read the given passage and answer the questions that follow.

Hunger is an emotive word. Most of us reading this are fortunate to have enough to eat. We find the idea that the other people live in hunger deeply unsettling. Hence, it is also unsettling that the well-publicised 2022 Global Hunger Index has ranked India at 107 out of 121 countries. It has ranked India behind North Korea, Ethiopia, Sudan, Rwanda, Nigeria and Congo. This doesn't seem to make much sense. But people don't really like digging through the actual reports and methodology. They read the headline and comment on that and move on.

The GHI report is jointly released by Concern Worldwide and Welthungerhilfe, non-government organisations from Ireland and Germany, respectively. Both are good organisations with long and reputed track records. The report is a 60-page beautiful PDF document, with its heart in the right place. The formatting and language are perfect. It has beautiful pictures, such as of African farm women holding vegetables.

At the same time, its rankings are highly questionable. Four criteria are used to determine the final index: prevalence of undernourishment, child stunting rate, child wasting rate, and child mortality. Thus, three of the four criteria are related to children. Child stunting rate is defined as the percentage of children that are two standard deviations below the reference height for a 5-year-old. Child wasting rate is defined as the percentage of children that are two standard deviations below the reference weight for a 5-year-old. The argument is that if our children are not tall enough or do not weigh enough, it is an indicator of national hunger. It is in these parameters that India scored poorly, hence the slippage in rank.

The GHI report takes India's data from our own National Family Health Survey 2019-21. This in turn is prepared by the health and family welfare ministry, by surveying a sizable sample of over 61 lakh households. In this 700-plus page survey report also, there is data for India's child stunting and child wasting rates. It says 36% of Indian kids are stunted and 19% of the children are wasted. These are some of the highest values in the world. Plug these into the GHI criteria spreadsheet, India ranks low, behind even North Korea. We are a starving nation!

SubQuestion No : 21**Q.21****Select the correct summary of the given passage.**

- Ans
- ☒ 1. The organisations prepared GHI with unquestionable criteria taken all the things into consideration.
 - ☒ 2. Primarily based on the children's height and weight, the nation's GHI 2022 was calculated, so India's place was 107 which is questionable.
 - ☒ 3. The GHI report is good with perfect language, but the pictures are not beautiful and colourful.
 - ☒ 4. Child growth is important though India is trying hard to combat the problem. When it is addressed, India will not be a hunger country

Comprehension:

Read the given passage and answer the questions that follow.

Hunger is an emotive word. Most of us reading this are fortunate to have enough to eat. We find the idea that the other people live in hunger deeply unsettling. Hence, it is also unsettling that the well-publicised 2022 Global Hunger Index has ranked India at 107 out of 121 countries. It has ranked India behind North Korea, Ethiopia, Sudan, Rwanda, Nigeria and Congo. This doesn't seem to make much sense. But people don't really like digging through the actual reports and methodology. They read the headline and comment on that and move on.

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SubQuestion No : 22

Q.22 Select the tone of the last line 'We are a starving nation!'

- Ans**
- ☒ 1. Pathetic
 - ☒ 2. Ironic
 - ☒ 3. Realistic
 - ☒ 4. Religious

Comprehension:

Read the given passage and answer the questions that follow.

Hunger is an emotive word. Most of us reading this are fortunate to have enough to eat. We find the idea that the other people live in hunger deeply unsettling. Hence, it is also unsettling that the well-publicised 2022 Global Hunger Index has ranked India at 107 out of 121 countries. It has ranked India behind North Korea, Ethiopia, Sudan, Rwanda, Nigeria and Congo. This doesn't seem to make much sense. But people don't really like digging through the actual reports and methodology. They read the headline and comment on that and move on.

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SubQuestion No : 23

Q.23 Which of the following countries is NOT mentioned as better than India in GHI?

- Ans**
- ☒ 1. Sudan
 - ☒ 2. Ethiopia
 - ☒ 3. North Korea
 - ☒ 4. South Africa

Comprehension:

Read the given passage and answer the questions that follow.

Hunger is an emotive word. Most of us reading this are fortunate to have enough to eat. We find the idea that the other people live in hunger deeply unsettling. Hence, it is also unsettling that the well-publicised 2022 Global Hunger Index has ranked India at 107 out of 121 countries. It has ranked India behind North Korea, Ethiopia, Sudan, Rwanda, Nigeria and Congo. This doesn't seem to make much sense. But people don't really like digging through the actual reports and methodology. They read the headline and comment on that and move on.

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SubQuestion No : 24

Q.24 In which country is the organisation Welthungerhilfe based?

- Ans**
- ☒ 1. Germany
 - ☐ 2. Australia
 - ☐ 3. Ireland
 - ☐ 4. India

Comprehension:

Read the given passage and answer the questions that follow.

Hunger is an emotive word. Most of us reading this are fortunate to have enough to eat. We find the idea that the other people live in hunger deeply unsettling. Hence, it is also unsettling that the well-publicised 2022 Global Hunger Index has ranked India at 107 out of 121 countries. It has ranked India behind North Korea, Ethiopia, Sudan, Rwanda, Nigeria and Congo. This doesn't seem to make much sense. But people don't really like digging through the actual reports and methodology. They read the headline and comment on that and move on.

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SubQuestion No : 25

Q.25 Which of the following CANNOT be accepted by the general public in India regarding GHI?

- Ans**
- ☐ 1. One of the two organisations that prepare GHI is from Ireland.
 - ☐ 2. 19% of Indian children are wasted.
 - ☐ 3. The GHI report takes India's data from our own National Family Health Survey.
 - ☒ 4. If our children are not tall enough or do not weigh enough, it is an indicator of national hunger.