

## INTELLIGENCE BUREAU

(Ministry of Home Affairs)

Government of India

Test Date	30/09/2025
Test Time	11:30 AM - 12:30 PM
Post Name	SECURITY ASSISTANT/EXECUTIVE

Section : General Awareness

Q.1 A higher refractive index of a material results in \_\_\_\_\_.

- Ans
- 1. a lower critical angle
  - 2. no change in the critical angle
  - 3. a higher critical angle
  - 4. a critical angle of  $90^\circ$

Q.2 According to the Periodic Labour Force Survey (PLFS) Monthly Bulletin, July 2025 (MoSPI), how did India's unemployment rate in Current Weekly Status (CWS) among persons of age 15 years and above, change between June and July 2025?

- Ans
- 1. Jumped to 6.0%
  - 2. Remained stable at 5.6%
  - 3. Increased from 5.2% to 5.6%
  - 4. Decreased from 5.6% to 5.2%

Q.3 An instrument is made of one piece of wood, the spherical bowl extending into a neck and fingerboard; the resonator covered with leather and the upper portion with wood. Name this musical instrument.

- Ans
- 1. Ektara
  - 2. Sheng Kheng
  - 3. Kamaicha
  - 4. Bugchu

Q.4 The refractive index of water is 1.33. This indicates that \_\_\_\_\_.

- Ans
- 1. light travels 1.33 times faster in water than in vacuum
  - 2. the critical angle of water with respect to air is 1.33
  - 3. a light ray refracted in water from air bends through an angle of  $1.33^\circ$
  - 4. light travels 1.33 times slower in water than in vacuum

**Q.5 The Sun Temple at Modhera is built in which of the following architectural styles?**

**Ans** ✓ 1. Maru-Gurjara style

✗ 2. Rock-cut style

✗ 3. Indo-Saracenic style

✗ 4. Chalukyan style

**Q.6 What is the “AMNESTY Scheme-2025”, launched by ESIC, aimed at?**

**Ans** ✗ 1. Providing low-interest credit to small businesses

✓ 2. Settling disputes related to damages, interest, and insurance coverage

✗ 3. Distributing food grains to workers during lockdowns

✗ 4. Waiving all medical claims for retired employees

**Q.7 The Raja Bhoj Multiclass Sailing Championship 2025 was held in September 2025 in which of the following lakes?**

**Ans** ✗ 1. Brahma Sarovar, Kurukshetra

✗ 2. Gourisagar Pukhuri, Sivasagar

✗ 3. Mansar Lake, Samba

✓ 4. Upper Lake, Bhopal

**Q.8 On 17 September 2025 in Dhar, Madhya Pradesh, the Prime Minister launched which nationwide health campaign—touted as the largest women-and-child health outreach with 10 lakh+ health camps planned up to 2 October 2025?**

**Ans** ✗ 1. Ayushman Bharat 2.0

✗ 2. Poshan Pakhwada 2025

✗ 3. Mission Shakti Health Drive

✓ 4. Swasth Nari, Sashakt Parivar Abhiyaan

**Q.9 In 2025, Ministries of the Indian Government were directed to submit reform goals, five-year action plans, by the high-level committee led by former Cabinet Secretary Rajiv Gauba, under which national framework?**

**Ans** ✗ 1. Digital India 2.0

✗ 2. National Reform Vision

✗ 3. Mission GatiShakti

✓ 4. Viksit Bharat 2047

**Q.10** Gundiyali, a village known for its traditional craft practices especially pottery, is located in which Indian state?

- Ans
- 1. West Bengal
  - 2. Madhya Pradesh
  - 3. Rajasthan
  - 4. Gujarat

**Q.11** In June 2025, which wildlife sanctuary reported a significant increase in the Indian bison (gaur) population, with the number rising from 659 to 788 in just six months?

- Ans
- 1. Dibang Wildlife Sanctuary
  - 2. Tamor Pingla Wildlife Sanctuary
  - 3. Brahmagiri Wildlife Sanctuary
  - 4. Debrigarh Wildlife Sanctuary

**Q.12** According to data presented in the Rajya Sabha in December 2024, how much e-waste did India generate in 2023-24?

- Ans
- 1. 1.01 million MT
  - 2. 2.05 million MT
  - 3. 1.751 million MT
  - 4. 1.45 million MT

**Q.13** An excess runoff of which fertiliser nutrients most commonly drives eutrophication and algal blooms in lakes and rivers?

- Ans
- 1. Potassium salts and urea (nitrogenous)
  - 2. Zinc salts and nitrate compounds
  - 3. Sodium salts and potassium salts
  - 4. Phosphate compounds and nitrate compounds

**Q.14** Which state repealed its Madrassa Act in 2025 to bring all minority educational institutions under one law?

- Ans
- 1. Jammu & Kashmir
  - 2. Uttar Pradesh
  - 3. Uttarakhand
  - 4. Himachal Pradesh

**Q.15** The India–US Army exercise 'Yudh Abhyas 2025' was the 21st edition and was held from 1–14 September 2025 at:

- Ans**
- 1. Mahajan Field Firing Range, Rajasthan
  - 2. Fort Wainwright–Yukon–Donnelly Training Areas, Alaska
  - 3. Auli, Uttarakhand
  - 4. Fort Irwin, California

**Q.16** What is the purpose of DRDO transferring technologies of nine defence systems to 10 Indian firms (in June 2025)?

- Ans**
- 1. To reduce DRDO's R&D workload by offloading development
  - 2. To expand indigenous defence manufacturing base
  - 3. To form joint-ventures with foreign defence companies
  - 4. To enhance export of weapons systems overseas

**Q.17** Who among the following specialised in Togalu Gombeyaata, a traditional shadow puppetry art, received the Padma Shri in 2025?

- Ans**
- 1. Joynacharan Bathari
  - 2. Harchandan Singh Bhattu
  - 3. Madugula Nagaphani Sarma
  - 4. Bhimavva Shillekyathara

**Q.18** In September 2025, India achieved a historic milestone at the World Archery Championships 2025 in Gwangju, securing their first-ever gold medal in the \_\_\_\_\_.

- Ans**
- 1. Women's compound team
  - 2. Mixed recurve team
  - 3. Men's recurve team
  - 4. Men's compound team

**Q.19** Under the Antarctic Treaty system and the 1991 Environmental Protocol, permitted activities are primarily:

- Ans**
- 1. peaceful scientific research and regulated tourism
  - 2. industrial settlement and large-scale infrastructure
  - 3. military operations and nuclear testing
  - 4. commercial mining and hazardous waste disposal

Q.20 Which writer was named the recipient of the prestigious Kaloji Narayana Rao Literary Award, 2025, by the Telangana Government in September 2025?

- Ans
- 1. K Varalakshmi
  - 2. Ranganayakamma
  - 3. N Rama Devi
  - 4. Tenneti Hemalata

Section : Quantitative Aptitude

Q.1 A man sold an article for ₹728 after giving two successive discounts on its marked price of ₹2,275. The first discount was  $d\%$  of the marked price and the second discount was equal in rupees to the first discount amount. Find the value of  $d$ .

- Ans
- 1. 38
  - 2. 34
  - 3. 32
  - 4. 30

Q.2 A data scientist working on a predictive model needs to maintain specific proportions in the training dataset. If the ratio of 35 to 21 equals the ratio of a number  $x$  to 15, what is the value of  $x$ ?

- Ans
- 1. 22
  - 2. 30
  - 3. 20
  - 4. 25

Q.3 Evaluate  $5.2\overline{98} - 6.2\overline{98} + 7.2\overline{98}$

- Ans
- 1.  $\frac{5669}{900}$
  - 2.  $\frac{5769}{1100}$
  - 3.  $\frac{5569}{909}$
  - 4.  $\frac{5969}{900}$

Q.4 Ravina, Sujata, and Saroj can complete a work of painting separately in 32, 48, and 64 hours, respectively. They started working together, but Saroj left after 5 hours. From the 6<sup>th</sup> hour, Ravina and Sujata decided to work on alternate hours starting with Ravina. In how much time will the entire work of painting be completed?

- Ans
- 1. 30 hours
  - 2. 30 hours 30 minutes
  - 3. 30 hours 15 minutes
  - 4. 31 hours

Q A and B complete a work in 6 days. If A alone can do it in 9 days, then B alone can do  $\frac{1}{3}$  of the same work in \_\_\_\_ (days).

- .
- 5
- A
- 1. 24
  - 2. 6
  - 3. 12
  - 4. 18

Q.6 Four alloys A, B, C, and D contain gold, silver, and copper in the following ratios:

Alloy A: Gold:Silver:Copper = 5 : 3 : 2

Alloy B: Gold:Silver:Copper = 2 : 1 : 4

Alloy C: Gold:Silver:Copper = 3 : 2 : 7

Alloy D: Gold:Silver:Copper = 4 : 5 : 3

If 8 parts of alloy A and y parts of alloy B are mixed with x parts of alloy C and 6 parts of alloy D to create a final alloy where Gold : Silver : Copper = 7 : 5 : 8. Find the values of x and y.

- Ans
- 1.  $x = 5\frac{1}{5}$ ,  $y = 9\frac{1}{45}$
  - 2.  $x = 7\frac{7}{9}$ ,  $y = 5\frac{1}{81}$
  - 3.  $x = 5$ ,  $y = 9$
  - 4.  $x = 7$ ,  $y = 5$

Q.7 A cuboid has side lengths  $a$ ,  $b$ , and  $c$ , such that the sum of the sides is 15 and the sum of their squares is 81. Determine the ratio (Square of sum of sides) : (Total Surface Area) : (Square of Diagonal).

- Ans
- 1. 25 : 24 : 1
  - 2. 225 : 24 : 1
  - 3. 25 : 16 : 9
  - 4. 225 : 216 : 15

Q.8 If 50% of a number exceeds 20% of it by 72, then the number is:

- Ans
- 1. 260
  - 2. 240
  - 3. 220
  - 4. 280

Q.9 A manufacturer sells a product to a wholesaler at a profit of 40%. The wholesaler, in turn, sells it to a retailer at a profit of 60%, and the retailer sells it to a customer at a profit of 25%. If the customer pays ₹714, find the cost price (in ₹) for the manufacturer.

- Ans
- 1. 258
  - 2. 255
  - 3. 252
  - 4. 253

Q.10 The average weight (in kg) of a family of five members whose weights are 40 kg, 49 kg, 57 kg, 66 kg and 39 kg is:

- Ans
- 1. 51.2
  - 2. 49.2
  - 3. 50.2
  - 4. 52.2

Q.11 Radha has a monthly income of ₹80,000. She spends 40% of her income on household expenses, 20% on entertainment and 20% on education. The remaining amount is saved.

Due to a 20% salary hike, her income increases. However, her household expenses also rise by 10%, her entertainment costs increase by 12% while her expenses on education remain unchanged. Radha decides to save any leftover income after adjusting these changes. What is the percentage increase in Radha's savings?

- Ans
- 1. 68%
  - 2. 63%
  - 3. 66%
  - 4. 62%

Q.12 The volume of a solid cylinder is  $55,440 \text{ cm}^3$  and its height is 40 cm. What is the total surface area of the solid cylinder?

$$\left( \text{Use } \pi = \frac{22}{7} \right)$$

- Ans
- 1.  $8093 \text{ cm}^2$
  - 2.  $8052 \text{ cm}^2$
  - 3.  $8018 \text{ cm}^2$
  - 4.  $8090 \text{ cm}^2$

Q.13 Karan and Arjun start a business together. Karan invests ₹83,000 more than Arjun for 4 months, while Arjun invests for 3 months. Out of a total profit of ₹7,113, Karan's share exceeds Arjun's by ₹2,371. Find the amount invested by Karan.

- Ans
- 1. ₹2,48,932
  - 2. ₹2,48,900
  - 3. ₹2,49,000
  - 4. ₹2,48,989

Q.14 The profit made on a product is 29%. What is the loss percentage (correct to two decimal places) incurred on the sale if the figures of both cost price and selling price are interchanged?

- Ans
- 1. 19.84%
  - 2. 22.48%
  - 3. 24.34%
  - 4. 19.97%

Q.15 Simplify  $14 \times (14 \times (3^2)) \div 17 + 25 - 89$

- Ans
- 1.  $\frac{671}{17}$
  - 2.  $\frac{676}{17}$
  - 3.  $\frac{672}{17}$
  - 4.  $\frac{681}{17}$

Q.16 Two graduate students, Arjun and Bhavana, are running on a circular track with a circumference of 600 metres. Arjun runs clockwise at a speed of 5 metres per second, while Bhavana runs counter-clockwise at a speed of 3 metres per second. If they start from the same point at the same time, how long will it take for them to meet for the 5<sup>th</sup> time?

- Ans
- 1. 6 minutes and 15 seconds
  - 2. 6 minutes and 45 seconds
  - 3. 7 minutes and 15 seconds
  - 4. 5 minutes and 45 seconds

Q.17 A right circular cylinder having radius 2 m and a height of 7 m is filled with water. The quantity of water (in litres) which can be filled in the cylinder is:

(Use  $\pi = \frac{22}{7}$ )

- Ans
- 1. 79,000
  - 2. 88,000
  - 3. 92,000
  - 4. 80,000

Q.18 A product is sold at ₹1,771, after a discount of 23%. What is the marked price of the product?

- Ans
- 1. ₹2,100
  - 2. ₹2,300
  - 3. ₹2,270
  - 4. ₹2,052

Q.19 A regular hexagonal garden with each side measuring 14 metres is surrounded by a circular jogging track that has a radius of 21 metres from the centre of the hexagon. Find the sum of the perimeters of both shapes.

(Use  $\pi = \frac{22}{7}$ )

- Ans
- 1. 206 metres
  - 2. 216 metres
  - 3. 196 metres
  - 4. 224 metres

Q.20 A watercraft takes 6 hours 15 minutes to travel 48 km upstream and 3 hours 45 minutes to travel 81 km downstream in a river. If the watercraft travels 216 km upstream and then 216 km downstream, how much total time will it take and what is the watercraft's speed (in km/hr) in the still water?

- Ans
- 1. 48 hours 7 minutes 30 seconds,  $16\frac{14}{25}$
  - 2. 38 hours 10 minutes,  $6\frac{24}{25}$
  - 3. 48 hours 10 minutes,  $24\frac{6}{25}$
  - 4. 38 hours 7 minutes 30 seconds,  $14\frac{16}{25}$

Section : Numerical or logical or Analytical Ability and Reasoning

Q.1 If + means  $\times$ ,  $\times$  means  $\div$  and  $\div$  means +, then what will come in place of the question mark (?) in the following equation?

$$29 + 14 \times 7 \div 11 - 9 = ?$$

- Ans
- 1. 130
  - 2. 110
  - 3. 120
  - 4. 126

Q.2 What should come in place of the question mark (?) in the given series?

$$203 \ 189 \ 170 \ 146 \ 117 \ ?$$

- Ans
- 1. 91
  - 2. 83
  - 3. 85
  - 4. 89

Q.3 Refer to the number and symbol series given below and answer the question that follows. Counting to be done from left to right only.  
(NOTE: All numbers are single digit numbers only.)

(Left) € \* @ % £ 3 8 8 \$ @ 8 \$ £ 9 £ £ 4 \$ % 1 2 © (Right)

How many such numbers are there each of which is immediately preceded by a symbol and also immediately followed by a symbol?

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

Q.4 A is the daughter of C's sister B. D is the husband of C. E is D's father. How is A related to E?

- Ans
- 1. Son's wife's sister
  - 2. Son's wife's mother
  - 3. Son's wife's sister's daughter
  - 4. Son's wife's mother's sister

Q.5 Seven boxes, A, B, C, D, E, F and G, are kept one over the other but not necessarily in the same order. Only A is kept above F. Only D is kept between F and C. Only E is kept below B. How many boxes are kept below C?

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

Q.6 P, Q, R, S, T, U and V are sitting in a row, facing north. No one sits to the left of U. Only four people sit between U and R. Only three people sit to the right of V. P sits to the immediate left of S. Q is not an immediate neighbour of V. How many people sit between P and T?

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

Q.7 In a certain code language, 'JUST' is coded as '1573' and 'UNIT' is coded as '2164'. How is 'U' coded in that language?

Ans  1. 4

2. 1

3. 3

4. 2

Q.8 Six people, B, C, D, I, J and K, are sitting around a circular table facing the centre. Only two people sit between B and I when counted from the right of I. K sits to the immediate left of J. I sits to the immediate right of C. Who among the following are the immediate neighbours of D?

Ans  1. K and B

2. J and I

3. C and J

4. C and B

Q.9 Select the pair that follows the same pattern as the one followed by the two pairs given below. Both pairs follow the same pattern.

BHM : DJO

GSN : IUP

Ans  1. DOT : EPU

2. UPK : WRM

3. AWS : CYZ

4. QMH : MIE

Q.10 Each of the digits in the number 8642571 is arranged in ascending order from left to right. What will be the sum of the digits which are fourth from the left and second from the right in the new number thus formed?

Ans  1. 13

2. 9

3. 12

4. 11

Q.11 In a certain code language, 'get it right' is written as 'vg ft rg' and 'you were right' is coded as 'uh it ft'. How is 'right' coded in that language?

- Ans
- 1. uh
  - 2. vg
  - 3. rg
  - 4. ft

Q.12 Select the pair that follows the same pattern as the one followed by the two pairs given below. Both pairs follow the same pattern.

ZGR : DLV

NCX : RHB

- Ans
- 1. JOA : OSG
  - 2. HME : LSJ
  - 3. KYC : PEH
  - 4. LFT : PKX

Q.13 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans
- 1. ZA – DX
  - 2. NE – RC
  - 3. HU – LR
  - 4. RG – VD

Q.14 What should come in place of the question mark (?) in the given series?

15 22 33 50 71 98 ?

- Ans
- 1. 109
  - 2. 129
  - 3. 104
  - 4. 119

**Q.15** Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

**Statements:**

Some chairs are tables.

All tables are furniture.

**Conclusions:**

(I) Some furniture are chairs.

(II) No furniture is a chair.

**Ans** ✓ 1. Only conclusion (I) follows.

✗ 2. Neither conclusion (I) nor (II) follows.

✗ 3. Only conclusion (II) follows.

✗ 4. Both conclusions (I) and (II) follow.

**Q.16** Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

**Statements:**

All furs are rabbits.

All furs are plants.

**Conclusions:**

(I): Some rabbits are plants.

(II): All plants are furs.

- Ans**
- 1. Both conclusions (I) and (II) follow
  - 2. Only conclusion (II) follows
  - 3. Only conclusion (I) follows
  - 4. Neither conclusion (I) nor (II) follows

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**Q.17** I starts from Point A and drives 5 km towards the north. He then takes a right turn, drives 2 km, turns right and drives 9 km. He then takes a right turn and drives 7 km. He takes a final right turn, drives 4 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are  $90^\circ$  turns only unless specified.)

- Ans**
- 1. 5 km to the east
  - 2. 6 km to the north
  - 3. 4 km to the west
  - 4. 5 km to the south
-

Q.18 Each of P, Q, R, S, T, U and V has an exam on a different day of the week starting on Monday and ending on Sunday of the same week. V has an exam on Friday. Only two people have an exam between Q and V. Only four people have an exam between R and Q. S has an exam immediately after T. P does not have an exam on Monday. Who has an exam on Sunday?

- Ans
- 1. T
  - 2. S
  - 3. R
  - 4. U

Q.19 Refer to the given letter, symbol series and answer the question that follows.  
Counting to be done from left to right only.

(Left) H H % K S = R \* ? + C B C # Q N T ^ U (Right)

How many such symbols are there, each of which is immediately preceded by a letter and also immediately followed by a letter?

- Ans
- 1. Two
  - 2. Four
  - 3. Three
  - 4. One

Q.20 In a certain code language,

A + B means 'A is the mother of B',

A - B means 'A is the brother of B',

A x B means 'A is the wife of B',

A % B means 'A is the father of B' and

A # B means 'A is the daughter of B'.

How is C related to R if 'C - V # L x N % T + R'?

- Ans
- 1. Brother's son
  - 2. Sister's son
  - 3. Mother's brother
  - 4. Mother's father

Q.1 Select the most appropriate ANTONYM of the underlined word in the given sentence.

The nurse gave explicit instructions not to touch anything.

- Ans
- 1. Plain
  - 2. Drastic
  - 3. Implicit
  - 4. Ordinary

Q.2 Select the most appropriate one-word substitute for the underlined part in the given sentence.

After weeks of bland meals, he began to ask for earnestly something spicy and flavorful.

- Ans
- 1. crave
  - 2. snub
  - 3. reckon
  - 4. float

Q.3 Parts of the following sentence have been given as options. Select the option that contains a spelling error.

Millions of innocent people were exterrminated in concentration camps in the Second World War.

- Ans
- 1. in the Second World War.
  - 2. Millions of innocent people
  - 3. were exterrminated
  - 4. in concentration camps

Q.4 Select the most appropriate option to fill in the blank.

For the science fair, Bob brought several items \_\_\_\_ a model volcano, a poster board, and samples of different rocks.

- Ans
- 1. :
  - 2. ,
  - 3. .
  - 4. ;

Q.5 Select the most appropriate option to fill in the blank.

What a beautiful sight \_\_\_\_\_

- Ans
- 1. ?
  - 2. ,
  - 3. :
  - 4. !

Q.6 Select the most appropriate option to fill in the blank.

The beach was sunny and \_\_\_\_\_, yet the hotel was quite expensive.

- Ans
- 1. serene
  - 2. boisterous
  - 3. chaotic
  - 4. dreary

Q.7 One of the four highlighted words in the given sentence is incorrectly spelt. Identify the INCORRECTLY spelt word.

In his delusional eauphorea, he failed to see how hisprejudiced actions would ultimately contaminate the unity of the group.

- Ans
- 1. delusional
  - 2. eauphorea
  - 3. prejudiced
  - 4. contaminate

Q.8 Select the most appropriate synonym of the highlighted word in the given sentence.

Even during the crisis, she remainedphlegmatic, calmly analysing the situation without showing any sign of panic.

- Ans
- 1. resilient
  - 2. apathetic
  - 3. melancholic
  - 4. passionate

Q.9 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

(P) Acquiring a new language provides valuable access to diverse cultures, ideas and worldviews.

(Q) This gradual progress eventually results in fluency and enables meaningful communication in real-world contexts.

(R) Over time, such regular exposure fosters confidence and reduces the anxiety associated with making errors.

(S) A highly effective approach involves immersing oneself daily through conversations, books and media.

- Ans
- 1. PSQR
  - 2. RPQS
  - 3. SRQP
  - 4. PSRQ

Q.10 Select the most appropriate article to fill in the blank. If no article is needed, select 'No article required'.

My sister enjoyed \_\_\_\_\_ first half of the play, but she was disappointed with the second one.

- Ans
- 1. No article required
  - 2. a
  - 3. an
  - 4. the

Q.11 Select the most appropriate option that can replace the underlined segment in the given sentence.

The meeting was postponed because it was not attended by enough people to make it valid.

- Ans
- 1. treason
  - 2. tyranny
  - 3. inquorate
  - 4. dissolved

Q.12 Select the most appropriate adverb to fill in the blank.

The route was \_\_\_\_\_ easy for us to follow.

- Ans
- ✓ 1. fairly
  - ✗ 2. so
  - ✗ 3. slightly
  - ✗ 4. hardly

Q.13 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

- A. Time seemed suspended in that moment, stretched thin like the twilight between day and night.
- B. The decision hung between them; a question unasked but fully known.
- C. No one moved, as if motion itself would break the fragile truce.
- D. Silence wrapped around them, not as comfort, but as acknowledgment.

- Ans
- ✓ 1. BDAC
  - ✗ 2. ABCD
  - ✗ 3. CBAD
  - ✗ 4. DCBA

Q.14 Select the option that best conveys the meaning of the given proverb.

Discretion is the better part of valour

- Ans
- ✗ 1. Keeping secrets is smart
  - ✗ 2. Courage and caution are equally important
  - ✓ 3. Prudence is superior to recklessness
  - ✗ 4. Bravery always triumphs

Q.15 Identify the option that best describes the meaning of the given idiom.

Above board

- Ans
- ✓ 1. Operating in manner that is legitimate, honest, and open
  - ✗ 2. Making decisions quickly without much consideration for consequences
  - ✗ 3. Achieving success by overcoming significant challenges and obstacles
  - ✗ 4. Performing a task with exceptional skill and precision

### Comprehension:

In the following passage, some words have been deleted. Fill in the blanks using the alternatives given. Select the most appropriate option for each blank.

Plastic pollution is \_\_\_ (1) by the accumulation of plastic waste \_\_\_ (2) the environment. It can be \_\_\_ (3) in primary plastics, such as cigarette butts and bottle caps, or secondary plastics, resulting \_\_\_ (4) the degradation of the primary ones. It can also be defined by its size, from microplastics - small particles (less than 5 mm) of plastic \_\_\_ (5) in the environment - to macroplastics.

#### SubQuestion No : 16

Q.16 Select the most appropriate option to fill in blank (1).

- Ans
- 1. causes
  - 2. caused
  - 3. causing
  - 4. cause

### Comprehension:

In the following passage, some words have been deleted. Fill in the blanks using the alternatives given. Select the most appropriate option for each blank.

Plastic pollution is \_\_\_ (1) by the accumulation of plastic waste \_\_\_ (2) the environment. It can be \_\_\_ (3) in primary plastics, such as cigarette butts and bottle caps, or secondary plastics, resulting \_\_\_ (4) the degradation of the primary ones. It can also be defined by its size, from microplastics - small particles (less than 5 mm) of plastic \_\_\_ (5) in the environment - to macroplastics.

#### SubQuestion No : 17

Q.17 Select the most appropriate option to fill in blank (2).

- Ans
- 1. on
  - 2. of
  - 3. for
  - 4. in

### Comprehension:

In the following passage, some words have been deleted. Fill in the blanks using the alternatives given. Select the most appropriate option for each blank.

Plastic pollution is \_\_\_ (1) by the accumulation of plastic waste \_\_\_ (2) the environment. It can be \_\_\_ (3) in primary plastics, such as cigarette butts and bottle caps, or secondary plastics, resulting \_\_\_ (4) the degradation of the primary ones. It can also be defined by its size, from microplastics - small particles (less than 5 mm) of plastic \_\_\_ (5) in the environment - to macroplastics.

#### SubQuestion No : 18

Q.18 Select the most appropriate option to fill in blank (3).

- Ans
- 1. categorises
  - 2. categorising
  - 3. categorised
  - 4. categorise

### Comprehension:

In the following passage, some words have been deleted. Fill in the blanks using the alternatives given. Select the most appropriate option for each blank.

Plastic pollution is \_\_\_ (1) by the accumulation of plastic waste \_\_\_ (2) the environment. It can be \_\_\_ (3) in primary plastics, such as cigarette butts and bottle caps, or secondary plastics, resulting \_\_\_ (4) the degradation of the primary ones. It can also be defined by its size, from microplastics - small particles (less than 5 mm) of plastic \_\_\_ (5) in the environment - to macroplastics.

#### SubQuestion No : 19

Q.19 Select the most appropriate option to fill in blank (4).

- Ans
- 1. towards
  - 2. from
  - 3. at
  - 4. on

### Comprehension:

In the following passage, some words have been deleted. Fill in the blanks using the alternatives given. Select the most appropriate option for each blank.

Plastic pollution is \_\_\_ (1) by the accumulation of plastic waste \_\_\_ (2) the environment. It can be \_\_\_ (3) in primary plastics, such as cigarette butts and bottle caps, or secondary plastics, resulting \_\_\_ (4) the degradation of the primary ones. It can also be defined by its size, from microplastics - small particles (less than 5 mm) of plastic \_\_\_ (5) in the environment - to macroplastics.

#### SubQuestion No : 20

Q.20 Select the most appropriate option to fill in blank (5).

- Ans  1. dispersed  
 2. dispersing  
 3. disperses  
 4. disperse

Section : General Studies

Q.1 Which of the following is NOT a state where HYV seeds were mainly used during the first phase of the Green Revolution?

- Ans  1. Tamil Nadu  
 2. Kerala  
 3. Punjab  
 4. Andhra Pradesh

Q.2 Which of the following measures is recommended under the 73<sup>d</sup> Constitutional Amendment to ensure the financial sustainability of Panchayati Raj Institutions in India?

- Ans  1. Panchayats must rely solely on funds provided by the central government.  
 2. State Governments are mandated to allocate a fixed minimum fund to Panchayats.  
 3. Panchayats are exempt from undergoing state audits of their financial accounts.  
 4. Panchayats have full authority to levy and collect all local taxes without any oversight.

**Q.3** Suppose the Himalayan region undergoes rapid warming leading to the upward shift of vegetation belts. Which immediate consequence is most likely?

- Ans**
- 1. Tundra lichens will spread down into the foothills.
  - 2. Mangroves will encroach into montane slopes.
  - 3. Alpine grasslands will expand into the snowline zone.
  - 4. Tropical thorn forests will directly replace alpine meadows.
- 

**Q.4** What do you mean by the term 'Mango Showers'?

- Ans**
- 1. It refers to pre-monsoon rain.
  - 2. It is a type of mango.
  - 3. It is a mango cultivation region.
  - 4. It is a cultural ritual.
- 

**Q.5** A dairy society where milk producers jointly own and run the enterprise is an example of which ownership type?

- Ans**
- 1. Private sector industry
  - 2. Joint sector industry
  - 3. Cooperative sector industry
  - 4. Public sector industry
- 

**Q.6** Why did Gandhi suspend the Non-Cooperation Movement in 1922?

- Ans**
- 1. Failure of Khilafat support
  - 2. British promises of reforms
  - 3. Occurrence of Chauri Chaura incident
  - 4. Arrest of national leaders
- 

**Q.7** Which of the following is an example of self-employment?

- Ans**
- 1. A teacher working in a school
  - 2. A cashier working at a store
  - 3. A farmer growing crops on their own land
  - 4. A doctor employed in a hospital
- 

**Q.8** The first woman ruler of Delhi Sultanate was:

- Ans**
- 1. Nur Jahan
  - 2. Chand Bibi
  - 3. Razia Sultana
  - 4. Mumtaz Mahal
-

**Q.9 NITI Aayog developed the National Multidimensional Poverty Index in India in collaboration with which organisations?**

- Ans**
- 1. United Nations Development Programme, and Oxford Poverty and Human Development Initiative
  - 2. Reserve Bank of India, and Brookings Institution – Global Economy and Development (USA)
  - 3. International Monetary Fund, and Harvard Poverty and Human Development Initiative
  - 4. United Nations Development Programme, and World Health Organization

**Q.10 As per the Census 2011, what proportion of India's population was in the 0–6 years age group?**

- Ans**
- 1. 14.1%
  - 2. 11.1%
  - 3. 13.1%
  - 4. 12.1%

**Q.11 Which Constitutional Amendment Act contains details of acquired and transferred territories between the Governments of India and Bangladesh?**

- Ans**
- 1. 103<sup>rd</sup> Amendment Act
  - 2. 100<sup>th</sup> Amendment Act
  - 3. 97<sup>th</sup> Amendment Act
  - 4. 102<sup>nd</sup> Amendment Act

**Q.12 Which of the following was the main thrust under India's 1991 New Industrial Policy?**

- Ans**
- 1. Raise import tariffs
  - 2. Limit private enterprise
  - 3. Boost efficiency by fostering competition
  - 4. Entrench public-sector monopolies

**Q.13 The Central Vigilance Commission (CVC) is classified as which of the following?**

- Ans**
- 1. A Judicial Body
  - 2. A Constitutional Body
  - 3. A Statutory Body
  - 4. An Extra-Constitutional Body without legal backing

**Q.14 Which of the following was the first organised rural development effort in India?**

- Ans
- 1. Intensive Agricultural District Programme
  - 2. Integrated Rural Development Programme
  - 3. Drought Prone Area Programme
  - 4. Community Development Programme

**Q.15 Which Mughal ruler is associated with the origination of Mansabdari system?**

- Ans
- 1. Jahangir
  - 2. Akbar
  - 3. Babur
  - 4. Humayun

**Q.16 Which geomorphological factor mainly explains why the western coastal plains are narrower than the eastern coastal plains?**

- Ans
- 1. Higher rainfall on the west coast
  - 2. Subsidence of land along the Arabian Sea coasts
  - 3. Stronger tidal currents on the west coast
  - 4. Broader continental shelf on the west coast

**Q.17 Which of the following is a distinctive feature of the Indian judiciary?**

- Ans
- 1. The Supreme Court possesses the power of judicial review.
  - 2. The judiciary is directly elected by the public.
  - 3. The judiciary lacks the power to review legislation.
  - 4. The judiciary functions as an extension of the executive branch.

**Q.18 In which year did Udham Singh assassinate Michael O'Dwyer in London?**

- Ans
- 1. 1920
  - 2. 1940
  - 3. 1930
  - 4. 1925

**Q.19 Why are Parliamentary Committees considered essential for Indian democracy?**

- Ans
- 1. Because they reduce the role of the judiciary
  - 2. Because they allow ministers to bypass legislative control
  - 3. Because they replace parliamentary debates
  - 4. Because they ensure detailed scrutiny of policies and financial matters beyond the limited time of Parliament

Q.20 Swadeshi movement was launched in which of the following years?

- Ans
- 1. 1906 AD
  - 2. 1907 AD
  - 3. 1910 AD
  - 4. 1905 AD