

## 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

**Q.1** What is the purpose of DRDO transferring technologies of nine defence systems to 10 Indian firms (in June 2025)?

- Ans A). To expand indigenous defence manufacturing base                      B). To form joint-ventures with foreign defence companies  
C). To reduce DRDO's R&D workload by offloading development              D). To enhance export of weapons systems overseas                      **Correct Answer: A**

**Q.2** 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 A). Poshan Pakhwada 2025    B). Swasth Nari, Sashakt Parivar Abhiyaan    C). Mission Shakti Health Drive    D). Ayushman Bharat 2.0  
**Correct Answer: B**

**Q.3** Under the Antarctic Treaty system and the 1991 Environmental Protocol, permitted activities are primarily:

- Ans A). commercial mining and hazardous waste disposal                      B). industrial settlement and large-scale infrastructure  
C). peaceful scientific research and regulated tourism                      D). military operations and nuclear testing                      **Correct Answer: C**

**Q.4** 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 A). Remained stable at 5.6%    B). Decreased from 5.6% to 5.2%    C). Jumped to 6.0%    D). Increased from 5.2% to 5.6%                      **Correct Answer: B**

**Q.5** The Raja Bhoj Multiclass Sailing Championship 2025 was held in September 2025 in which of the following lakes?

- Ans A). Brahma Sarovar, Kurukshetra    B). Gourisagar Pukhuri, Sivasagar    C). Upper Lake, Bhopal    D). Mansar Lake, Samba                      **Correct Answer: C**

**Q.6** An excess runoff of which fertiliser nutrients most commonly drives eutrophication and algal blooms in lakes and rivers?

- Ans A). Sodium salts and potassium salts    B). Potassium salts and urea (nitrogenous)    C). Phosphate compounds and nitrate compounds  
D). Zinc salts and nitrate compounds                      **Correct Answer: C**

**Q.7** Which state repealed its Madrassa Act in 2025 to bring all minority educational institutions under one law?

- Ans A). Uttar Pradesh                      B). Uttarakhand                      C). Jammu & Kashmir                      D). Himachal Pradesh                      **Correct Answer: B**

**Q.8** What is the "AMNESTY Scheme-2025", launched by ESIC, aimed at?

- Ans A). Providing low-interest credit to small businesses                      B). Settling disputes related to damages, interest, and insurance coverage  
C). Distributing food grains to workers during lockdowns                      D). Waiving all medical claims for retired employees                      **Correct Answer: B**

**Q.9** The India–US Army exercise 'Yudh Abhyas 2025' was the 21st edition and was held from 1–14 September 2025 at:

- Ans A). Auli, Uttarakhand      B). Fort Wainwright–Yukon–Donnelly Training Areas, Alaska  
C). Fort Irwin, California  
D). Mahajan Field Firing Range, Rajasthan

**Correct Answer: B**

**Q.10** According to data presented in the Rajya Sabha in December 2024, how much e-waste did India generate in 2023-24?

- Ans A). 1.751 million MT      B). 2.05 million MT      C). 1.01 million MT      D). 1.45 million MT

**Correct Answer: A**

**Q.11** The Sun Temple at Modhera is built in which of the following architectural styles?

- Ans A). Indo-Saracenic style      B). Rock-cut style      C). Chalukyan style      D). Maru-Gurjara style

**Correct Answer: D**

**Q.12** Gundiya, a village known for its traditional craft practices especially pottery, is located in which Indian state?

- Ans A). Gujarat      B). West Bengal      C). Rajasthan      D). Madhya Pradesh

**Correct Answer: A**

**Q.13** 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 A). Women's compound team      B). Men's compound team      C). Mixed recurve team      D). Men's recurve team

**Correct Answer: B**

**Q.14** Which writer was named the recipient of the prestigious Kaloji Narayana Rao Literary Award, 2025, by the Telangana Government in September 2025?

- Ans A). Tenneti Hemalata      B). N Rama Devi      C). Ranganayakamma      D). K Varalakshmi

**Correct Answer: B**

**Q.15** Who among the following specialised in Togalu Gombeyaata, a traditional shadow puppetry art, received the Padma Shri in 2025?

- Ans A). Madugula Nagaphani Sarma      B). Harchandan Singh Bhatti      C). Joynacharan Bathari      D). Bhimavva Shillekyathara

**Correct Answer: D**

**Q.16** 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 A). Ektara      B). Bugchu      C). Kamaicha      D). Sheng Kheng

**Correct Answer: C**

**Q.17** A higher refractive index of a material results in \_\_\_\_\_.

- Ans A). no change in the critical angle      B). a higher critical angle      C). a lower critical angle      D). a critical angle of 90°

**Correct Answer: C**

**Q.18** 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 A). Dibang Wildlife Sanctuary      B). Brahmagiri Wildlife Sanctuary      C). Tamor Pingla Wildlife Sanctuary      D). Debrigarh Wildlife Sanctuary

**Correct Answer: D**

**Q.19** The refractive index of water is 1.33. This indicates that \_\_\_\_\_.

- Ans A). light travels 1.33 times slower in water than in vacuum      B). light travels 1.33 times faster in water than in vacuum  
C). a light ray refracted in water from air bends through an angle of 1.33°      D). the critical angle of water with respect to air is 1.33

**Correct Answer: A**

**Q.20** 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 A). Digital India 2.0      B). Viksit Bharat 2047      C). National Reform Vision      D). Mission GatiShakti

**Correct Answer: B**

**Q.1** 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 A). ₹2,48,932      B). ₹2,48,989      C). ₹2,49,000      D). ₹2,48,900

**Correct Answer: C**

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

- Ans A).  $\frac{671}{17}$       B).  $\frac{676}{17}$       C).  $\frac{681}{17}$       D).  $\frac{672}{17}$

Correct Answer: B

Q.3 Evaluate  $5.29\bar{8} - 6.29\bar{8} + 7.29\bar{8}$

- Ans A).  $\frac{5569}{909}$       B).  $\frac{5669}{900}$       C).  $\frac{5769}{1100}$       D).  $\frac{5969}{900}$

Correct Answer: B

Q.4 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 A).  $8018 \text{ cm}^2$       B).  $8052 \text{ cm}^2$       C).  $8090 \text{ cm}^2$       D).  $8093 \text{ cm}^2$

Correct Answer: B

Q.5 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 A). 30 hours 30 minutes      B). 31 hours      C). 30 hours      D). 30 hours 15 minutes

Correct Answer: D

Q.6 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 A). 32      B). 30      C). 34      D). 38

Correct Answer: C

Q.7 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 A). 24.34%      B). 19.97%      C). 22.48%      D). 19.84%

Correct Answer: C

Q.8 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 A). 38 hours 10 minutes,  $6\frac{24}{25}$       B). 38 hours 7 minutes 30 seconds,  $14\frac{16}{25}$       C). 48 hours 10 minutes,  $24\frac{6}{25}$   
D). 48 hours 7 minutes 30 seconds,  $16\frac{14}{25}$

Correct Answer: B

Q.9 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 A). 30      B). 20      C). 22      D). 25

Correct Answer: D

Q.10 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 A). 25 : 24 : 1      B). 25 : 16 : 9      C). 225 : 24 : 1      D). 225 : 216 : 15

Correct Answer: B

Q.11 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 A). 6 minutes and 45 seconds      B). 7 minutes and 15 seconds      C). 5 minutes and 45 seconds      D). 6 minutes and 15 seconds

Correct Answer: D

**Q.12** A product is sold at ₹1,771, after a discount of 23%. What is the marked price of the product?  
**Ans A).** ₹2,052                      **B).** ₹2,100                      **C).** ₹2,270                      **D).** ₹2,300

**Correct Answer: D**

**Q.13** 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 A).** 252                      **B).** 255                      **C).** 253                      **D).** 258

**Correct Answer: B**

**Q.14** If 50% of a number exceeds 20% of it by 72, then the number is:  
**Ans A).** 220                      **B).** 280                      **C).** 240                      **D).** 260

**Correct Answer: C**

**Q.15** 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 A).** 88,000                      **B).** 79,000                      **C).** 92,000                      **D).** 80,000

**Correct Answer: A**

**Q.16** 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).  
**Ans A).** 12                      **B).** 18                      **C).** 24                      **D).** 6

**Correct Answer: D**

**Q.17** 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 A).** 196 metres                      **B).** 216 metres                      **C).** 206 metres                      **D).** 224 metres

**Correct Answer: B**

**Q.18** 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 A).** 62%                      **B).** 68%                      **C).** 66%                      **D).** 63%

**Correct Answer: B**

**Q.19** 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 A).** 51.2                      **B).** 52.2                      **C).** 50.2                      **D).** 49.2

**Correct Answer: C**

**Q.20** 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**    **A).**  $x = 7\frac{7}{9}, y = 5\frac{1}{81}$                       **B).**  $x = 7, y = 5$                       **C).**  $x = 5\frac{1}{5}, y = 9\frac{1}{45}$                       **D).**  $x = 5, y = 9$

**Correct Answer: C**

**Q.1** 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 A).** 1                      **B).** 4                      **C).** 2                      **D).** 3

**Correct Answer: D**



**Q.12** 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° turns only unless specified.)

Ans A). 5 km to the east      B). 4 km to the west      C). 6 km to the north      D). 5 km to the south

Correct Answer: A

**Q.13** 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 A). 5      B). 4      C). 3      D). 2

Correct Answer: C

**Q.14** 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 A). NE – RC      B). ZA – DX      C). RG – VD      D). HU – LR

Correct Answer: A

**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 A). Neither conclusion (I) nor (II) follows.      B). Both conclusions (I) and (II) follow.      C). Only conclusion (I) follows.  
D). Only conclusion (II) follows.

Correct Answer: C

**Q.16** 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 A). Mother's brother      B). Sister's son      C). Mother's father      D). Brother's son

Correct Answer: A

**Q.17** 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 A). QMH : MIE      B). DOT : EPU      C). UPK : WRM      D). AWS : CYZ

Correct Answer: C

**Q.18** 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 A). Three      B). Two      C). Four      D). One

Correct Answer: C

**Q.19** 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 A). 13                                      B). 9                                      C). 11                                      D). 12

**Correct Answer: D**

**Q.20** 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 A). R                                      B). T                                      C). U                                      D). S

**Correct Answer: A**

**Q.1** Select the most appropriate option to fill in the blank.

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

Ans A). chaotic                                      B). dreary                                      C). boisterous                                      D). serene

**Correct Answer: D**

**Q.2** 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 his **prejudiced** actions would ultimately **contaminate** the unity of the group.

Ans A). delusional                                      B). eauphorea                                      C). prejudiced                                      D). contaminate

**Correct Answer: B**

**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 A). in the Second World War.    B). in concentration camps    C). were exterrminated    D). Millions of innocent people

**Correct Answer: C**

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

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

Ans A). ,                                      B). ?                                      C). :                                      D). !

**Correct Answer: D**

**Q.5** Select the most appropriate ANTONYM of the underlined word in the given sentence.

The nurse gave explicit instructions not to touch anything.

Ans A). Drastic                                      B). Implicit                                      C). Ordinary                                      D). Plain

**Correct Answer: B**

**Q.6** Select the most appropriate synonym of the highlighted word in the given sentence.

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

Ans A). apathetic                                      B). melancholic                                      C). passionate                                      D). resilient

**Correct Answer: A**

**Q.7** Identify the option that best describes the meaning of the given idiom.

**Above board**

Ans A). Operating in manner that is legitimate, honest, and open                                      B). Performing a task with exceptional skill and precision  
C). Making decisions quickly without much consideration for consequences  
D). Achieving success by overcoming significant challenges and obstacles

**Correct Answer: A**

**Q.8** 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 A). No article required                                      B). an                                      C). the                                      D). a

**Correct Answer: C**

**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 A). SRQP                      B). PSQR                      C). PSRQ                      D). RPQS

**Correct Answer: C**

**Q.10** 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 A). treason                      B). tyranny                      C). inqorate                      D). dissolved

**Correct Answer: C**

**Q.11** Select the most appropriate adverb to fill in the blank.

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

Ans A). hardly                      B). so                      C). slightly                      D). fairly

**Correct Answer: D**

**Q.12** 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 A). reckon                      B). crave                      C). float                      D). snub

**Correct Answer: B**

**Q.13** Select the option that best conveys the meaning of the given proverb.

Discretion is the better part of valour

Ans A). Keeping secrets is smart                      B). Bravery always triumphs                      C). Prudence is superior to recklessness  
D). Courage and caution are equally important

**Correct Answer: C**

**Q.14** 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 A). DCBA                      B). BDAC                      C). CBAD                      D). ABCD

**Correct Answer: B**

**Q.15** 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 A). .                      B). :                      C). ,                      D). ;

**Correct Answer: B**

**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 A). caused                      B). causes                      C). causing                      D). cause

**Correct Answer: A**





**Q.18** NITI Aayog developed the National Multidimensional Poverty Index in India in collaboration with which organisations?

**Ans** A). International Monetary Fund, and Harvard Poverty and Human Development Initiative

B). United Nations Development Programme, and Oxford Poverty and Human Development Initiative

C). Reserve Bank of India, and Brookings Institution – Global Economy and Development (USA)

D). United Nations Development Programme, and World Health Organization

**Correct Answer: B**

**Q.19** Swadeshi movement was launched in which of the following years?

**Ans** A). 1907 AD

B). 1905 AD

C). 1906 AD

D). 1910 AD

**Correct Answer: B**

**Q.20** Which of the following is an example of self-employment?

**Ans** A). A doctor employed in a hospital

B). A cashier working at a store

C). A teacher working in a school

D). A farmer growing crops on their own land

**Correct Answer: D**