

INTELLIGENCE BUREAU

(Ministry of Home Affairs)

Government of India

Test Date	16/09/2025
Test Time	9:00 AM - 10:00 AM
Post Name	ASSISTANT CENTRAL INTELLIGENCE OFFICER-GRADE-II/EXECUTIVE

Section : Current Affairs

Q.1	Who was honoured with the Padma Shri for her role in Goa's liberation struggle in January 2025?
Ans	<input checked="" type="checkbox"/> 1. Libia Lobo Sardesai <input type="checkbox"/> 2. Vaman Sardesai <input type="checkbox"/> 3. Pavneet Singh Chadha <input type="checkbox"/> 4. Antonio Salazar
Q.2	As per the World Bank's GEP January 2025 Report, which Indian sector is witnessing revitalisation due to logistics improvements and tax system reforms?
Ans	<input type="checkbox"/> 1. Agriculture <input type="checkbox"/> 2. Retail <input checked="" type="checkbox"/> 3. Manufacturing <input type="checkbox"/> 4. Education
Q.3	Which state has the largest forest and tree cover area-wise as per the India State of Forest Report 2023?
Ans	<input type="checkbox"/> 1. Haryana <input type="checkbox"/> 2. Nagaland <input checked="" type="checkbox"/> 3. Madhya Pradesh <input type="checkbox"/> 4. Arunachal Pradesh

Q.4	Who won the women's singles title at the 2024 Syed Modi International Badminton tournament?
Ans	<p><input checked="" type="checkbox"/> 1. Tasnim Mir</p> <p><input checked="" type="checkbox"/> 2. Malvika Bansod</p> <p><input checked="" type="checkbox"/> 3. Carolina Marin</p> <p><input checked="" type="checkbox"/> 4. PV Sindhu</p>
Q. 5	Where did the Tiger Triumph 2025 exercise commence?
Ans	<p><input checked="" type="checkbox"/> 1. Haldia Dock Complex, West Bengal</p> <p><input checked="" type="checkbox"/> 2. Naval Dockyard, Visakhapatnam</p> <p><input checked="" type="checkbox"/> 3. Naval Dockyard, Kochi</p> <p><input checked="" type="checkbox"/> 4. Chennai Port, Chennai</p>
Q.6	In January 2025, who among the following chaired the first-ever CSR round table for sports development?
Ans	<p><input checked="" type="checkbox"/> 1. Narendra Modi</p> <p><input checked="" type="checkbox"/> 2. Mansukh Mandaviya</p> <p><input checked="" type="checkbox"/> 3. Anurag Thakur</p> <p><input checked="" type="checkbox"/> 4. Om Birla</p>
Q.7	Who clinched the Under-8 World Cadets Chess Championship title in 2024?
Ans	<p><input checked="" type="checkbox"/> 1. Divith Reddy</p> <p><input checked="" type="checkbox"/> 2. Aditya Mittal</p> <p><input checked="" type="checkbox"/> 3. Kavish Palanippan</p> <p><input checked="" type="checkbox"/> 4. Raunak Sadhwani</p>
Q.8	Who bagged the Best Actor award at the 70th National Film Awards 2024?
Ans	<p><input checked="" type="checkbox"/> 1. Dulquer Salmaan</p> <p><input checked="" type="checkbox"/> 2. Ayushmann Khurrana</p> <p><input checked="" type="checkbox"/> 3. Allu Arjun</p> <p><input checked="" type="checkbox"/> 4. Rishab Shetty</p>

Q.9	In April 2025, who addressed the inaugural webcast of Poshan Pakhwada 2025?
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. Annpurna Devi <input checked="" type="checkbox"/> 2. Dr. Mansukh Mandaviya <input checked="" type="checkbox"/> 3. Prime Minister Narendra Modi <input checked="" type="checkbox"/> 4. Savitri Thakur
Q.10	Under its new format, how many teams participated in the 2025 FIFA Club World Cup?
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. 24 <input checked="" type="checkbox"/> 2. 36 <input checked="" type="checkbox"/> 3. 28 <input checked="" type="checkbox"/> 4. 32
Q.11	The STREE Summit 2025, focusing on women's safety and empowerment, was held in which Indian city?
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. Bhopal <input checked="" type="checkbox"/> 2. Hyderabad <input checked="" type="checkbox"/> 3. Lucknow <input checked="" type="checkbox"/> 4. Mumbai
Q.12	Manohar Joshi (posthumous) received the Padma Bhushan for his contribution to which field?
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. Social Work <input checked="" type="checkbox"/> 2. Public Affairs <input checked="" type="checkbox"/> 3. Medicine <input checked="" type="checkbox"/> 4. Trade and Industry
Q.13	Who was appointed as the new Secretary of the Department of Revenue in May 2025?
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. Rajesh Kumar <input checked="" type="checkbox"/> 2. Rajeev Gauba <input checked="" type="checkbox"/> 3. Arvind Shrivastava <input checked="" type="checkbox"/> 4. Anuradha Sharma

Q.14	<p>India ranked ___ out of 33 countries in the free speech index, according to a global survey report published in 2025 by 'The Future of Free Speech', an independent US-based think tank.</p> <p>Ans</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. 24th <input type="checkbox"/> 2. 29th <input type="checkbox"/> 3. 12th <input type="checkbox"/> 4. 18th
Q.15	<p>Which Pacific Island country deepened its diplomatic and economic ties with China through a strategic partnership in February 2025, leading to heightened concerns in New Zealand?</p>
Ans	<ul style="list-style-type: none"> <input type="checkbox"/> 1. Tonga <input type="checkbox"/> 2. Samoa <input type="checkbox"/> 3. Fiji <input checked="" type="checkbox"/> 4. Cook Islands
Q.16	<p>Which governmental body is responsible for executing the Deep Ocean Mission in 2025?</p>
Ans	<ul style="list-style-type: none"> <input type="checkbox"/> 1. NITI Aayog <input type="checkbox"/> 2. Ministry of Defence <input checked="" type="checkbox"/> 3. Ministry of Earth Sciences <input type="checkbox"/> 4. Indian Space Research Organisation
Q.17	<p>When is the 7th edition of Poshan Pakhwada observed in 2025?</p>
Ans	<ul style="list-style-type: none"> <input type="checkbox"/> 1. 10 March to 25 March <input type="checkbox"/> 2. 1 April to 15 April <input checked="" type="checkbox"/> 3. 8 April to 22 April <input type="checkbox"/> 4. 5 April to 20 April

Q.18	As of 1 March 2025, Fast Track Immigration - Trusted Traveller Program (FTI-TTP) has been implemented at how many major airports of India, where if a traveller has already filled in all the required information, the screening process is completed in just 30 seconds?
Ans	<p><input checked="" type="checkbox"/> 1. Six</p> <p><input checked="" type="checkbox"/> 2. Eight</p> <p><input checked="" type="checkbox"/> 3. Five</p> <p><input checked="" type="checkbox"/> 4. Three</p>
Q.19	As mentioned in the Economic Survey 2024-25, what is the projected growth rate of the agriculture sector in FY 2025?
Ans	<p><input checked="" type="checkbox"/> 1. 4.0%</p> <p><input checked="" type="checkbox"/> 2. 3.5%</p> <p><input checked="" type="checkbox"/> 3. 3.8%</p> <p><input checked="" type="checkbox"/> 4. 3.2%</p>
Q.20	Where were two new jumping spider species identified in India in 2025?
Ans	<p><input checked="" type="checkbox"/> 1. Western Ghats</p> <p><input checked="" type="checkbox"/> 2. Deccan Plateau</p> <p><input checked="" type="checkbox"/> 3. Nicobar Islands</p> <p><input checked="" type="checkbox"/> 4. Greater Himalayas</p>

Section : General Studies

Q.1	Which Supreme Court case ruled that harmony must be maintained between Fundamental Rights and Directive Principles?
Ans	<p><input checked="" type="checkbox"/> 1. Minerva Mills v. Union of India (1980)</p> <p><input checked="" type="checkbox"/> 2. Golaknath v. State of Punjab (1967)</p> <p><input checked="" type="checkbox"/> 3. Indira Sawhney v. Union of India (1992)</p> <p><input checked="" type="checkbox"/> 4. State of Madras v. Champakam Dorairajan (1951)</p>
Q.2	The first issue of the weekly paper Harijan by Mahatma Gandhi was published on:
Ans	<p><input checked="" type="checkbox"/> 1. 18 February 1932</p> <p><input checked="" type="checkbox"/> 2. 11 February 1933</p> <p><input checked="" type="checkbox"/> 3. 11 January 1933</p> <p><input checked="" type="checkbox"/> 4. 11 January 1930</p>

Q.3	<p>Which of the following statements regarding Tropical Cyclones and Western Disturbances in India are correct?</p> <ol style="list-style-type: none"> 1. Tropical cyclones in India generally develop over the Arabian Sea and Bay of Bengal, especially during the southwest monsoon season. 2. Some tropical cyclones also occur during the retreating monsoon or winter months. 3. Western Disturbances originate over the Bay of Bengal and bring heavy rainfall to southern India. 4. Western Disturbances are associated with summer rainfall and drought in the northern part of India, especially the Western Himalayas.
Ans	<p><input checked="" type="checkbox"/> 1. 1, 2 and 3 only</p> <p><input checked="" type="checkbox"/> 2. 1 and 4 only</p> <p><input checked="" type="checkbox"/> 3. 1 and 2 only</p> <p><input checked="" type="checkbox"/> 4. 2 and 4 only</p>
Q.4	<p>Which forest type in India is being described based on the following characteristics?</p> <p>Found in regions that receive about 100 cm of rainfall annually from October to December, with mean temperature around 28 °C and relative humidity of 74%. Forests consist of low-height trees with canopies ranging from 9 to 12 metres. Common tree species include Toddy Palm, Kokko, Jamun, Ritha, Khirni, Tamarind, and Neem</p>
Ans	<p><input checked="" type="checkbox"/> 1. Tropical Moist Deciduous Forest</p> <p><input checked="" type="checkbox"/> 2. Tropical Dry Evergreen Forest</p> <p><input checked="" type="checkbox"/> 3. Tropical Wet Evergreen Forest</p> <p><input checked="" type="checkbox"/> 4. Subtropical Dry Evergreen Forest</p>
Q. 5	<p>Which of the following rights has NOT been interpreted as part of Article 21 by the Supreme Court?</p> <p><input checked="" type="checkbox"/> 1. Right to Shelter</p> <p><input checked="" type="checkbox"/> 2. Right to Privacy</p> <p><input checked="" type="checkbox"/> 3. Right to Vote</p> <p><input checked="" type="checkbox"/> 4. Right to Marry</p>

Q.6	The coastal stretch of the Eastern Coastal Plain located between the Mahanadi and Krishna rivers is referred to as the ..
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. Coromandel coast <input checked="" type="checkbox"/> 2. Northern Circar coast <input checked="" type="checkbox"/> 3. Malabar coast <input checked="" type="checkbox"/> 4. Konkan coast
Q.7	Which island is mentioned as the largest inhabited riverine islands in the world?
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. Majuli <input checked="" type="checkbox"/> 2. Sri Lanka <input checked="" type="checkbox"/> 3. Andaman <input checked="" type="checkbox"/> 4. Lakshadweep
Q.8	What vision and main aim did India's Ministry of Panchayati Raj possess?
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. To attain decentralised and participatory local self-government through PRIs <input checked="" type="checkbox"/> 2. To centralise planning and governance <input checked="" type="checkbox"/> 3. To implement international rural development models <input checked="" type="checkbox"/> 4. To regulate Panchayati Raj finances
Q.9	Which of the following rulers was associated with the Maitraka dynasty?
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. Narasimhavarman <input checked="" type="checkbox"/> 2. Dhruvasena II <input checked="" type="checkbox"/> 3. Ajatashatru <input checked="" type="checkbox"/> 4. Mihirkula
Q.10	Which of the given statements is/are correct regarding Arya Samaj?
	<ul style="list-style-type: none"> 1. It was essentially a conservative movement that upheld caste-based social hierarchy. 2. It supported idol worship. 3. It promoted the revival of ritualistic Hinduism akin to that of Puranic traditions. 4. It started the Shuddhi Movement.
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. Only 2 and 4 <input checked="" type="checkbox"/> 2. Only 4 <input checked="" type="checkbox"/> 3. Only 1 <input checked="" type="checkbox"/> 4. Only 2
Q.11	Which of the following policies replaced the Foreign Exchange Regulation Act (FERA) during the economic reforms in the Indian Economy?

Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. FIMC - Foreign Investment Management Code <input checked="" type="checkbox"/> 2. FEMA - Foreign Exchange Management Act <input checked="" type="checkbox"/> 3. FRMA - Foreign Reserve Monitoring Act <input checked="" type="checkbox"/> 4. FIAC - Foreign Investment and Audit Code
Q.12	What is the folk dance of the northeastern State of Mizoram called?
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. Hojagiri <input checked="" type="checkbox"/> 2. Cheraw <input checked="" type="checkbox"/> 3. Thang Ta <input checked="" type="checkbox"/> 4. Koraw
Q.13	Which strategic disinvestment in the aviation sector marked a significant move in the Indian government's privatisation efforts in the 21st century?
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. Merger of Indian Airlines with Air India <input checked="" type="checkbox"/> 2. Sale of Air India to Tata Group <input checked="" type="checkbox"/> 3. Launch of AirAsia India <input checked="" type="checkbox"/> 4. Privatisation of Jet Airways
Q.14	The term 'reforms with a human face' in the Indian Economy refers to which of the following?
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. Trade-first strategy <input checked="" type="checkbox"/> 2. Equity-focused liberalisation <input checked="" type="checkbox"/> 3. State monopoly in welfare <input checked="" type="checkbox"/> 4. Growth prioritised over inclusion
Q.15	Which material was predominantly used for constructing the foundations of most buildings of Dholavira sites of Harappan architecture?
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. Bricks <input checked="" type="checkbox"/> 2. Stones <input checked="" type="checkbox"/> 3. Granite <input checked="" type="checkbox"/> 4. Sandstone
Q.16	Who founded the Pala dynasty in the Bengal region of India?
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. Dharmapala <input checked="" type="checkbox"/> 2. Mihirkula <input checked="" type="checkbox"/> 3. Gopala <input checked="" type="checkbox"/> 4. Mahipala

Q.17	The significance of the right to constitutional remedies stems from which of the following?								
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. It ensures the voting rights. <input checked="" type="checkbox"/> 2. It guarantees rights regarding property. <input checked="" type="checkbox"/> 3. It allows the employment rights. <input checked="" type="checkbox"/> 4. It ensures citizens can petition courts to enforce their Fundamental Rights. 								
Q.18	Which of the following was a key feature introduced by the 42 nd Constitutional Amendment Act, 1976?								
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. Limiting the powers of the Parliament <input checked="" type="checkbox"/> 2. Strengthening judicial review <input checked="" type="checkbox"/> 3. Deletion of Directive Principles <input checked="" type="checkbox"/> 4. Insertion of the words 'Socialist' and 'Secular' in the Preamble 								
Q.19	Which of the following initiatives was introduced in 2014 to boost the industrial sector by making India a global manufacturing hub?								
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. National Manufacturing Policy <input checked="" type="checkbox"/> 2. Atal Innovation Mission <input checked="" type="checkbox"/> 3. Skill India Programme <input checked="" type="checkbox"/> 4. Make in India 								
Q.20	Match the following Wildlife Sites with their corresponding States.								
	<p>List-I (Wildlife Sites) List-II (States)</p> <table> <tbody> <tr> <td>A. Clouded Leopard National Park</td> <td>1. Tripura</td> </tr> <tr> <td>B. Mayurjharna Elephant Reserve</td> <td>2. West Bengal</td> </tr> <tr> <td>C. Lemru Elephant Reserve</td> <td>3. Chhattisgarh</td> </tr> <tr> <td>D. Chandra Shekhar Azad Bird Sanctuary</td> <td>4. Uttar Pradesh</td> </tr> </tbody> </table>	A. Clouded Leopard National Park	1. Tripura	B. Mayurjharna Elephant Reserve	2. West Bengal	C. Lemru Elephant Reserve	3. Chhattisgarh	D. Chandra Shekhar Azad Bird Sanctuary	4. Uttar Pradesh
A. Clouded Leopard National Park	1. Tripura								
B. Mayurjharna Elephant Reserve	2. West Bengal								
C. Lemru Elephant Reserve	3. Chhattisgarh								
D. Chandra Shekhar Azad Bird Sanctuary	4. Uttar Pradesh								
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. A-2, B-1, C-3, D-4 <input checked="" type="checkbox"/> 2. A-1, B-2, C-3, D-4 <input checked="" type="checkbox"/> 3. A-1, B-3, C-2, D-4 <input checked="" type="checkbox"/> 4. A-3, B-2, C-1, D-4 								

Section : Numerical Aptitude

Q.1	If $128 : y :: y : 8$, find the positive value of y .
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. 32 <input checked="" type="checkbox"/> 2. 33 <input checked="" type="checkbox"/> 3. 36

~~x~~ 4. 28

Q.2 Five consecutive prime numbers A, B, C, D and E are in ascending order. If product of $A \times C \times E = 1729$ and product of $B \times C \times D = 2431$, find the next prime number to E.

Ans ~~✓~~ 1. 23

~~x~~ 2. 19

~~x~~ 3. 29

~~x~~ 4. 31

Q.3 A bus travelling at 40 km/hr completes a journey in 18 hours. At what speed will it have to cover the same distance in 16 hours?

Ans ~~✓~~ 1. 45 km/hr

~~x~~ 2. 48 km/hr

~~x~~ 3. 46 km/hr

~~x~~ 4. 47 km/hr

Q.4 The sum of the present ages of A, B and C is 283 years. 17 years ago from now, the ratio of their ages was 10 : 8 : 11. What is the present age of C (in years)?

Ans ~~✓~~ 1. 105

~~x~~ 2. 106

~~x~~ 3. 108

~~x~~ 4. 104

Q. 5 The cost price of an article is ₹440, and its marked price is ₹660. If the seller allows a 20% discount on the marked price, what will be his profit percentage?

Ans ~~x~~ 1. 18%

~~x~~ 2. 21%

~~✓~~ 3. 20%

~~x~~ 4. 17%

Q.6 A student takes 4 subjects in a year, the weights and marks for the first semester is as below.

Subject	Weights	Marks
Math	0.3	85
History	0.2	90
Chemistry	0.4	78
English	0.1	95

In the second semester, the student scored 5 more marks each in Math and Chemistry and 5 less marks each in History and English, the weights remaining the same. What is the overall average for the year?

Ans ✓ 1. 85.2

✗ 2. 86.9

✗ 3. 86.3

✗ 4. 85.7

Q.7 A pipe can fill a tank in 24 hours. Another pipe can empty the filled tank in 28 hours. If both the pipes are opened simultaneously, then the time (in hours) in which the tank will be filled two-third is:

Ans ✓ 1. 112

✗ 2. 336

✗ 3. 448

✗ 4. 224

Q.8 In a mixture of 120 litres of milk and water, the ratio of milk to water is 2 : 3. From this mixture, 40 litres is taken out and replaced with milk. This process is continued one more time. Find the quantity of milk (in litres) in the final mixture.

Ans ✓ 1. 88

✗ 2. 78

✗ 3. 68

✗ 4. 58

Q.9 A company offers the following different types of discount schemes. Two successive discounts of 40% and 30% on cash payment.

Buy 5 get 3 free.

Buy 8 get 5 free.

Buy 4 get 6.

What is the average discount (rounded to two decimal places) of all the four schemes?

Ans ✓ 1. 41.82%

✗ 2. 39.75%

✗ 3. 36.89%

✗ 4. 45.36%

Q.10	<p>David gets a 5% increase in his sale amount in the first year and a 25% increase in the second year, and with that his present sale is ₹1,68,000. What was his sale (in ₹) two years ago?</p>
Ans	<p>✓ 1. 1,28,000 ✗ 2. 1,60,000 ✗ 3. 1,08,000 ✗ 4. 1,34,400</p>
Q.11	<p>A man buys 9 identical articles for a total of ₹18. If he sells each of them for ₹2.9, his profit percentage will be %.</p>
Ans	<p>✗ 1. 31.03 ✗ 2. 46 ✗ 3. 32.03 ✓ 4. 45</p>
Q.12	<p>The cost of 3 pens and 7 pencils is ₹84 and the cost of 8 pens and 3 pencils is ₹177. The cost of 3 pens and 3 pencils is:</p>
Ans	<p>✓ 1. ₹72 ✗ 2. ₹77 ✗ 3. ₹70 ✗ 4. ₹75</p>
Q.13	<p>To do a certain work, A and B work on alternate days with A beginning the work on the first day. B alone can complete the same work in 84 days. If the work gets completed in $29\frac{2}{5}$ days, then how much time (in days) would A alone take to complete $2\frac{9}{10}$ times of the original work?</p>
Ans	<p>✗ 1. 56.3 ✗ 2. 44.8 ✗ 3. 42.7 ✓ 4. 52.5</p>
Q.14	<p>Simplify the given expression. $\left(\frac{27}{216}\right)^{\frac{2}{3}} \times \left(\frac{512}{729}\right)^{-\left(\frac{2}{3}\right)} \div \left(\frac{2}{7}\right)^{-2}$</p>
Ans	<p>✓ 1. $\frac{81}{2126}$ ✗ 2. $\frac{82}{2127}$ ✗ 3. $\frac{80}{2120}$</p>

Q.15 Boat A starts from point P and travels downstream to point Q at a speed of 10 km/hr in still water. The stream speed is 3 km/hr. After 2 hours, Boat B starts from the same point P, going downstream toward Q at 12 km/hr in still water. Once Boat A reaches point Q, it immediately turns back and starts returning upstream. Boat B continues downstream. If both boats meet 6 hours after Boat B started, and the meeting happens during Boat A's return journey, then the distance between P and Q is:

Ans

- 1. 93.6 km
- 2. 94.9 km
- 3. 94.6 km
- 4. 93.9 km

Q.16 The number 706705 is divisible by which of the following?

Ans

- 1. 10
- 2. 15
- 3. 13
- 4. 5

Q.17 A person borrows ₹63,500 at 10% compound interest per year, compounded annually. At the end of every year, he pays ₹5,800 as part payment. How much does he still owe after two such instalments?

Ans

- 1. ₹64,692
- 2. ₹64,765
- 3. ₹64,655
- 4. ₹64,775

Q.18 A man has invested ₹54,500 at a rate of 12% per annum simple interest for 2 years. Find the amount (in ₹) that he will receive after 2 years.

Ans

- 1. 13,080
- 2. 67,580
- 3. 14,080
- 4. 68,580

Q.19 An item is initially sold at ₹500. Its price is first increased by 20% due to a surge in demand. After that, a 10% festive markdown is applied on the increased price. Following this, a 5% seasonal discount is applied on the new reduced price. However, before final billing, a service charge of 2% is added on the discounted price, and GST at 12% is levied on the amount after adding the service charge. What is the net change in the final billed price (after all taxes and charges) compared to the original price of ₹500 (correct to 2 decimal place)?

Ans

- 1. ₹86.05
- 2. ₹76.05
- 3. ₹76.75
- 4. ₹86.25

Q.20 Solve the equations to find the value of x , y and z .

$$2x + y + 4z = 8$$

$$2x + y + 3z = 14$$

$$2x + 3y + 4z = 12$$

Ans

- 1. $x = 15, y = -2, z = -6$
- 2. $x = 5, y = 2, z = -6$
- 3. $x = 15, y = 2, z = -6$
- 4. $x = -15, y = 2, z = -6$

Section : Reasoning or Logical Aptitude

Q.1 In a certain code language, 'GEAR' is coded as '5273' and 'MASK' is coded as '4162'. What is the code for 'A' in the given code language?

Ans

- 1. 3
- 2. 4
- 3. 2
- 4. 6

Q.2 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 oils are creams.
All creams are dispensers.
Some dispensers are lotions.

Conclusions:

(I): Some oils are lotions.
(II): Some creams are lotions.

Ans

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

Q.3 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. OF-VL
- 2. YP-FB
- 3. JA-QG
- 4. LC-SI

Q.4 5 is related to 81 following a certain logic. Following the same logic, 2 is related to 9. To which of the given options is 6 related, following the same logic?
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

Ans

- 1. 164
- 2. 169
- 3. 121
- 4. 144

Q. 5 Seven boxes, I, J, K, L, B, C and D, are kept one over the other but not necessarily in the same order.
Only K is kept above L. Only D is kept between L and C. Only J is kept below B.
How many boxes are kept between D and K?

Ans

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

Q. 6 Six friends, R, S, T, G, H and I, live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on, till the topmost floor, which is numbered 6.
No one lives above S. Only two people live between S and R. I lives on an odd-numbered floor but not on the lowermost floor. Only two people live between I and H. T lives immediately below I.
How many people live between G and I?

Ans

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

Q. 7 What should come in place of the question mark (?) in the given series?

53 57 66 82 107 ?

Ans

- 1. 137
- 2. 128
- 3. 143
- 4. 132

Q. 8 A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question.
Read both the statements and select the most appropriate answer.

Seven boxes A, B, P, T, V, X, and Z are kept one over the other but not necessarily in the same order. How many boxes are kept between P and B?

- (I) Exactly three boxes are kept above T. Z is kept third from the bottom.
- (II) Only X is kept below B. Only V is kept above P.

Ans

- 1. Both statements I and II together are NOT sufficient to answer the question

- 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
- 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
- 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.9 In this question, two statements I and II have been given. These statements may be independent causes or effects of independent causes or a common cause. One of the statements may be the effect of the other statement. Read both the statements and select the correct option.

Statements:

- I. Heavy rains have caused water logging in several areas of the city.
- II. The prices of vegetables have increased sharply in the local markets.

Ans

- 1. Both Statements I and II are effects of a common cause.
- 2. Statement I is the cause and Statement II is its possible effect.
- 3. Both Statements I and II are effects of independent causes.
- 4. Statement II is the cause and Statement I is its possible effect.

Q.10 In a certain code language,

A + B means 'A is the son of B',
 A - B means 'A is the brother of B',
 A @ B means 'A is the wife of B' and
 A % B means 'A is the father of B'.

How is W related to U if 'W @ E - R + H % U'?

Ans

- 1. Brother's daughter
- 2. Brother's wife
- 3. Daughter
- 4. Wife

Q.11 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. BX-CS
- 2. UO-VL

3. XT-YO

4. RN-SI

Q.12 What should come in place of the question mark (?) in the given series?

107 114 128 156 205 ?

Ans 1. 233

2. 262

3. 254

4. 282

Q.13 If '+' means '-', '-' means 'x', 'x' means '÷', '÷' means '+', then what will come in place of the question mark (?) in the following equation?

112 ÷ 48 x 2 + 15 - 6 = ?

Ans 1. 32

2. 52

3. 38

4. 46

Q.14 A question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer.

Five friends D, F, G, J, and R are of different heights. How many of them are taller than D?

(I) J is taller than D. G is taller than F.

(II) R is taller than G. G is taller than D.

Ans 1. Both statements I and II together are NOT sufficient to answer the question

2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

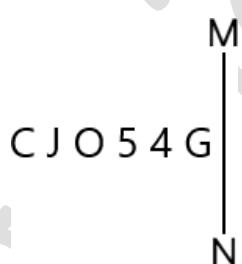
Q.15 In a certain code language,
 'A + B' means 'A is the mother of B'
 'A - B' means 'A is the brother of B'
 'A × B' means 'A is the wife of B'
 'A ÷ B' means 'A is the father of B'
 Based on the above, how is C related to M if 'C×V-R÷N+M'?

Ans 1. Mother's mother's brother's daughter
 2. Mother's mother's brother's wife
 3. Mother's father's brother's wife
 4. Mother's father's brother's daughter

Q.16 In a certain code language,
 'A + B' means 'A is the son 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 C related to M if 'C+V÷R×N-M'?

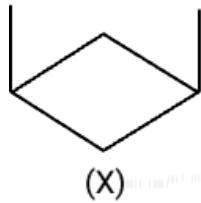
Ans 1. Wife's brother
 2. Brother's wife's father
 3. Wife's father
 4. Brother's wife's brother

Q.17 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

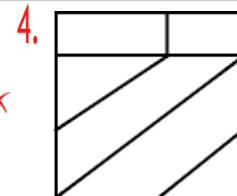
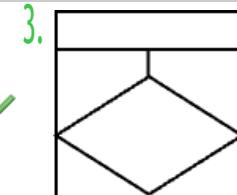
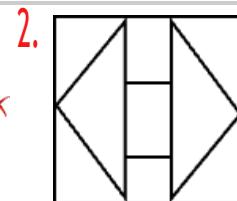
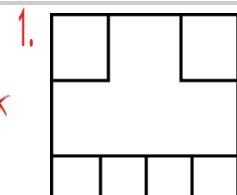


Ans 1. G4501C
 2. C1054G
 3. C1054G
 4. C1050G

Q.18 Select the option figure in which the given figure (X) is embedded as its part (rotation is NOT allowed).



Ans



Q.19 Shikhar starts from Point A and drives 3 km towards the east. He then takes a right turn, drives 6 km, turns right and drives 7 km. He then takes a right turn and drives 9 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-degree turns only unless specified.)

Ans

✓ 1. 3 km to the south

✗ 2. 4 km to the south

✗ 3. 3 km to the north

✗ 4. 4 km to the north

Q.20	<p>Seven people, C, D, E, F, L, M and N, are sitting in a row, facing north. Only two people sit to the left of N. Only three people sit between N and L. C sits second to the right of N. Only two people sit between C and M. D sits at some place to the right of E but at some place to the left of F.</p>
How many people sit to the right of D?	

Ans

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

Section : English

Q.1	<p>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> <p>A. He had no formal education beyond the fifth Gujarati standard, yet his practical wisdom helped him manage complex affairs which impressed his chiefs. B. My father served as Prime Minister in several princely states and was known for his integrity even without a decent educational background. C. His loyalty to his chiefs was unwavering, once even leading to a brief detention when he refused to apologise to a British agent. D. Though he was strict, he commanded deep respect within the family and in court circles.</p>
Ans	<ul style="list-style-type: none"> <input type="checkbox"/> 1. BCAD <input type="checkbox"/> 2. ADBC <input type="checkbox"/> 3. CDAB <input checked="" type="checkbox"/> 4. BADC
Q.2	<p>Select the most appropriate ANTONYM of the underlined word in the given sentence.</p>

We must remember to interpret ancient scriptures in figurative sense.

Ans

- 1. Theoretical
- 2. Impossible
- 3. Literal
- 4. Inimical

Q.3	<p>Select the most appropriate article to fill in the blank. If no article is needed, select 'No article required'.</p> <p>man standing over there looks suspicious.</p>
Ans	<p>✓ 1. The</p> <p>✗ 2. An</p> <p>✗ 3. A</p> <p>✗ 4. No article required</p>
Q.4	<p>Select the INCORRECTLY spelt word.</p>
Ans	<p>✗ 1. Entrepreneur</p> <p>✗ 2. Fluorescents</p> <p>✓ 3. Leiutenant</p> <p>✗ 4. Liaison</p>
Q.5	<p>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> <p>(A) Automation and robotics are transforming industrial production.</p> <p>(B) With AI-driven machines, efficiency has drastically improved in manufacturing.</p> <p>(C) However, concerns over job displacement continue to grow.</p> <p>(D) Companies are balancing innovation with workforce reskilling to mitigate unemployment.</p>
Ans	<p>✓ 1. ABCD</p> <p>✗ 2. BCDA</p> <p>✗ 3. CBAD</p> <p>✗ 4. ACBD</p>
Q.6	<p>Select the most appropriate meaning of the given idiom.</p> <p>Elvis has left the building</p> <p>Ans</p> <p>✗ 1. To surpass the fame and wealth of famous American singer and actor, Elvis Presley</p> <p>✗ 2. To take inspiration from famous American singer Elvis Presley's songs to move forward in life</p> <p>✓ 3. To humorously emphasise that something is definitely over or that someone has gone and will not return</p> <p>✗ 4. To create unrealistic and impossible dreams or plans of becoming a famous singer like Elvis Presley</p>

Q.7	<p>Select the correct spelling of the highlighted incorrectly spelt word in the given sentence. If there is no error, select 'No correction required'.</p> <p>Anderson has (unfairly) earned a reputation as a maker of fidgety little cinematic dioramas, meticulously designed but heremetically sealed off from reality.</p>
Ans	<p><input checked="" type="checkbox"/> 1. No correction required</p> <p><input checked="" type="checkbox"/> 2. hearmetically</p> <p><input checked="" type="checkbox"/> 3. harmetically</p> <p><input checked="" type="checkbox"/> 4. hermetically</p>
Q.8	<p>Select the most appropriate verb to fill in the blank.</p> <p>By the time they arrive, the team <u>the project</u> and will be ready for the final presentation.</p>
Ans	<p><input checked="" type="checkbox"/> 1. completes</p> <p><input checked="" type="checkbox"/> 2. will have completed</p> <p><input checked="" type="checkbox"/> 3. will complete</p> <p><input checked="" type="checkbox"/> 4. had completed</p>
Q.9	<p>Select the most appropriate option to fill in the blank.</p> <p>The students visited <u>Metropolitan Museum of Art</u> during their educational trip to New York.</p>
Ans	<p><input checked="" type="checkbox"/> 1. No article required</p> <p><input checked="" type="checkbox"/> 2. an</p> <p><input checked="" type="checkbox"/> 3. the</p> <p><input checked="" type="checkbox"/> 4. a</p>
Q.10	<p>Select the most appropriate meaning of the given proverb.</p> <p>Fortune favours the brave.</p>
Ans	<p><input checked="" type="checkbox"/> 1. Fortune is erratic and has nothing to do with courage.</p> <p><input checked="" type="checkbox"/> 2. Smart people know that fortune is often arbitrary.</p> <p><input checked="" type="checkbox"/> 3. Courageous actions are often rewarded amply.</p> <p><input checked="" type="checkbox"/> 4. Courageous people do not depend on good fortune.</p>
Q.11	<p>Select the most appropriate option to fill in the blank.</p> <p>He walked _____ through the bazaar, strong in the legs.</p>

Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. explosively <input checked="" type="checkbox"/> 2. gigantically <input checked="" type="checkbox"/> 3. damply <input checked="" type="checkbox"/> 4. confidently
Q.12	<p>Select the most appropriate meaning of the underlined word in the given sentence.</p> <p>He remained <u>placid</u> even when provoked by his opponents.</p>
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. Arrogant <input checked="" type="checkbox"/> 2. Talkative <input checked="" type="checkbox"/> 3. Calm <input checked="" type="checkbox"/> 4. Suspicious
Q.13	<p>Select the most appropriate option to fill in the blank.</p> <p>The artist painted the scenery _____, capturing every detail with precision.</p>
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. carelessly <input checked="" type="checkbox"/> 2. indifferently <input checked="" type="checkbox"/> 3. meticulously <input checked="" type="checkbox"/> 4. hurriedly
Q.14	<p>Select the option that can be used as a one-word substitute for the underlined phrase in the following passage.</p> <p>People who thought that the <u>person who wrote the music</u> was a computer tended to dislike the piece more than those who believed it was human. This was true even among the experts, who might have been expected to be more objective in their analyses.</p>
Ans	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1. vocalist <input checked="" type="checkbox"/> 2. quixotic <input checked="" type="checkbox"/> 3. composer <input checked="" type="checkbox"/> 4. ventriloquist

Q.15 Select the option that can be used as a one-word substitute for the underlined phrase in the following sentence.

The typical way of talking to a baby - high pitched, exaggerated and repetitious - is a source of fascination for people studying the structure and development of languages, who hope to understand how 'baby talk' impacts learning.

Ans	<input checked="" type="checkbox"/> 1. monolinguists
	<input checked="" type="checkbox"/> 2. linguists
	<input checked="" type="checkbox"/> 3. historians
	<input checked="" type="checkbox"/> 4. archeologists

Comprehension:

Read the given passage and answer the questions that follow.

For more than half a century, a specialised Italian police unit has been confiscating valuable artefacts from the black market. Some 15,000 recovered items are housed at the National Archaeological Museum of Naples—and now, the museum is displaying 600 of them for the first time.

Titled 'Treasures Rediscovered: Stories of Crime and Stolen Artefacts', the exhibition focuses not only on ancient artworks, but also on the 'often complex dynamic' of illegal trafficking that brought these items to the museum, according to a statement.

"It is a beautiful exhibition that tells a beautiful story, a story also of redemption for our stolen archaeological artefacts, which often find their way into private property or even international museums", exhibition co-curator Massimo Osanna, Director of National Museums at Italy's Culture Ministry, tells the Associated Press' Francesco Sportelli. "Thanks to the work of the public prosecutor's office and the police, together with the ministry, [these artefacts] are finally coming home and to light."

Strict laws govern the ownership of archaeological artefacts in Italy. Looting has been happening for centuries, but today's criminals have turned to advanced technologies—including sonar, drones and underwater metal detectors—to pluck treasure from shipwrecks and other ancient sites beneath the Mediterranean Sea, per the AP.

The exhibition begins with a history of collecting, which has long fueled illegal excavations and trafficking. Visitors learn about international markets and law enforcement, important court cases and the stories of looted items that haven't yet been recovered.

SubQuestion No : 16

Q.16 Which of the following statements is true, based on the passage?

Ans

- ✓ 1. The exhibition in Naples not only displays artefacts, but also educates the public about their background and trafficking.
- ✗ 2. Sonar, drones and underwater metal detectors are the tools that criminals must use to steal these artefacts.
- ✗ 3. 15,000 artefacts were stolen from Italy's museums, before they were recovered thanks to the efforts of the police and the public prosecutor.
- ✗ 4. The items displayed at the museum in Naples have all been recovered recently, thanks to the efforts of a specialised police unit.

Comprehension:

Read the given passage and answer the questions that follow.

For more than half a century, a specialised Italian police unit has been confiscating valuable artefacts from the black market. Some 15,000 recovered items are housed at the National Archaeological Museum of Naples—and now, the museum is displaying 600 of them for the first time.

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SubQuestion No : 17

Q.17 Which of the following statements accurately describes the structure of the passage?

Ans 1. The passage describes what the exhibition is about, before ending with a quote from an official from the Culture Ministry, specifying how important the exhibition is.

2. The passage describes the title and content of the exhibition, before focusing on the problems that led to the need for such an exhibition in the first place.

3. The passage describes the problem of looting of artefacts in Italy, before going on to specify how this exhibition will help to raise awareness about the issue.

✗ 4. The passage describes the exhibition, then goes on to discuss the problem of trafficking of artefacts, before ending with how the exhibition is organised.

Comprehension:

Read the given passage and answer the questions that follow.

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SubQuestion No : 18

Q.18 Which of the following statements accurately describes the central theme of the passage?

Ans ✗ 1. The passage focuses on a specialised Italian police unit's stellar work in retrieving stolen artefacts.

✗ 2. The passage focuses on an exhibition that displays recovered stolen artefacts, and why it is interesting.

✓ 3. The passage focuses on the problem of artefact stealing and trafficking in Italy, and describes how this exhibition can combat the issue.

✗ 4. The passage focuses on the strict laws governing the ownership of archaeological artefacts in Italy, and why these laws are necessary.

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Comprehension:

Read the given passage and answer the questions that follow.

For more than half a century, a specialised Italian police unit has been confiscating valuable artefacts from the black market. Some 15,000 recovered items are housed at the National Archaeological Museum of Naples—and now, the museum is displaying 600 of them for the first time.

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SubQuestion No : 19

Q.19 Select the most appropriate ANTONYM of the word 'redemption', as used in the passage?

Ans 1. Forgiveness

2. Amelioration

3. Improvement

4. Violation

Comprehension:

Read the given passage and answer the questions that follow.

For more than half a century, a specialised Italian police unit has been confiscating valuable artefacts from the black market. Some 15,000 recovered items are housed at the National Archaeological Museum of Naples—and now, the museum is displaying 600 of them for the first time.

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SubQuestion No : 20

Q.20 Which of the following is the most suitable title for the passage?

Ans 1. The Problem of Stolen Artefacts in Italy

2. The National Archaeological Museum of Naples: A Trailblazing Exhibition

3. A Unique Exhibition of Stolen Artefacts

4. The History of Collecting and Trafficking of Artefacts