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Test Center Name	Success Craze
Test Date	24/06/2025
Test Time	9:00 AM - 10:30 AM
Subject	RRB NTPC Graduate Level I

^{*} Note

Correct Answer will carry 1 mark per Question. Incorrect Answer will carry 1/3 Negative mark per Question.

- 1. Options shown in green color with a tick icon are correct.
- 2. Chosen option on the right of the question indicates the option selected by the candidate.

Section: RRB NTPC Graduate Level I

Q.1 Which of the following letter-clusters should replace # and % so that the pattern and relationship followed between the letter-cluster pair on the left side of :: is the same as that on the right side of ::?

#:XTR::LHF:%

Ans X 1. # = DZX, % = FBO

✓ 2. # = DZX, % = FBZ

X 3. # = DTX, % = FBZ

X 4. # = UZX, % = FBZ

Q.2 The income of a person increases by 15% annually. If the initial income is ₹70,000, calculate the income after 2 years.

Ans

- 1. ₹92,575
- **X** 2. ₹91,875
- **X** 3. ₹92,175
- **X** 4. ₹91,575
- Q.3 When did the citizenship provisions in the Constitution come into effect?

- **Ans** X 1. August 15, 1947
 - 2. November 26, 1949
 - X 3. July 19, 1949
 - X 4. January 26, 1950
- Q.4 Which of the following has dimensional formula [M° L° T⁻²]?

- Ans X 1. Strain
 - X 2. Frequency
 - 3. Angular acceleration
 - X 4. Angular velocity
- Q.5 A pipe can fill a tank in 12 hours. Another pipe can empty the filled tank in 24 hours. If both the pipes are opened simultaneously, then the time (in hours) in which the tank will be two-third filled, is:

- Ans X 1.48
 - X 2. 32
 - **3**. 16
 - X 4. 64

α.υ	This question is based on the five, three-digit numbers given below.
	(Left) 853 628 981 217 132 (Right) www.govtjobsalert.in
	(Example: 697 – First digit = 6, second digit = 9 and third digit = 7) (Note: All operations to be done from left to right.)
	What will be the resultant if the second digit of the highest number is added to the first digit of the lowest number?
Ans	✓ 1.9
	★ 2. 13
	★ 3. 11
	★ 4.7
Q.7	What is the median of the following data?
	46, 19, 87, 72, 80, 91, 82, 15, 53, 86, 26
Ans	★ 1.73
	★ 2.71.5
	★ 3. 72.5
	✓ 4.72
	By selling cloth at ₹344/m, a shopkeeper loses 57%. Find the rate (in ₹/m) at which it should be sold so as to earn a profit of 71%.
Ans	X 1. 1,367
	X 2. 1,365
	★ 3. 1,366
	◆ 4. 1,368
Q.9	In the MS PowerPoint 2019 interface, which of the following icons should you click to
	save changes to the current presentation quickly?
Δns	
Ans	X1. 5
Ans	^ 1. 5
Ans	X 1. 5 X 2. U
Ans	^ 1. 5
Ans	X 2. U
	X 2. U X 3. Who among the following established its factory in Petapuli on the North Coromandel
Q.10	X 2. U X 3. Who among the following established its factory in Petapuli on the North Coromandel Coast in 1606?
Q.10	X 2. 5 X 3. Who among the following established its factory in Petapuli on the North Coromandel Coast in 1606? X 1. Danish East India Company
Q.10	X 1. X 2. U X 3. X 3. X 4. X 4. X 4. X 5. X 5. X 5. X 5. X 5
Q.10	X 2. U X 3. Who among the following established its factory in Petapuli on the North Coromandel Coast in 1606? X 1. Danish East India Company X 2. German East India Company X 3. Spanish East India Company
Q.10	X 1. X 2. U X 3. X 3. X 4. X 4. X 4. X 5. X 5. X 5. X 5. X 5
Q.10 Ans	X 2. U X 3. Who among the following established its factory in Petapuli on the North Coromandel Coast in 1606? X 1. Danish East India Company X 2. German East India Company X 3. Spanish East India Company
Q.10 Ans	Who among the following established its factory in Petapuli on the North Coromandel Coast in 1606? X 1. Danish East India Company X 2. German East India Company X 3. Spanish East India Company X 4. Dutch East India Company Wr. HIJ starts from Point A and drives 21 km towards the south. He then takes a right turn, drives 19 km, turns right and drives 26 km. He then takes a right turn and drives 19 km, turns right and drives 2 km. He then takes a fight turn and drives 4 km. He takes a final right turn, drives 3 km and stops at Point P. How far (shortest distance) and in which direction should he drive in order to reach Point A again? (All turns are 90-degree
Q.10 Ans	Who among the following established its factory in Petapuli on the North Coromandel Coast in 1606? X 1. Danish East India Company X 2. German East India Company X 3. Spanish East India Company A 1. Dutch East India Company W 4. Dutch East India Company
Q.10 Ans	X 2. U X 3. □ Who among the following established its factory in Petapuli on the North Coromandel Coast in 1606? X 1. Danish East India Company X 2. German East India Company X 3. Spanish East India Company X 4. Dutch East India Company Wr. HIJ starts from Point A and drives 21 km towards the south. He then takes a right turn, drives 19 km, turns right and drives 26 km. He then takes a left turn and drives 19 km, turns right and drives 2 km. He then takes a left turn and drives 4 km. He takes a final right turn, drives 3 km and stops at Point P. How far (shortest distance) and in which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified) X 1. 5 km to the south
Q.10 Ans	Who among the following established its factory in Petapuli on the North Coromandel Coast in 1606? X 1. Danish East India Company X 2. German East India Company X 3. Spanish East India Company A 2. Dutch East India Company A 1. Dutch East India Company A 2. Dutch East India Company A 3. Spanish East India Company A 2. Dutch East India Company A 3. Spanish East India Company A 4. Dutch East India Company Mr. HIJ starts from Point A and drives 21 km towards the south. He then takes a right turn, drives 19 km, turns right and drives 26 km. He then takes a right turn and drives 19 km, turns right and drives 2 km. He then takes a left turn and drives 4 km. He takes a final right turn, drives 3 km and stops at Point P. How far (shortest distance) and in which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified) X 1. 5 km to the south X 2. 6 km to the north

value of x? Ans 1. 176 × 2. 145 × 3. 165 × 4. 101 Q.13 In 2024, India celebrated its first National Space Day. What event did this day commemorate?	
X 2. 145 X 3. 165 X 4. 101 Q.13 In 2024, India celebrated its first National Space Day. What event did this day commemorate?	
X 3. 165 X 4. 101 Q.13 In 2024, India celebrated its first National Space Day. What event did this day commemorate?	
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Q.13 In 2024, India celebrated its first National Space Day. What event did this day commemorate?	
commemorate?	
Ans X 1. The launch of India's first manned space mission	
★ 2. The establishment of the Indian Space Research Organisation (ISRO)	
X 3. The launch of India's first satellite, Aryabhata	
✓ 4. The successful landing of Chandrayaan-3 on the Moon	
Q.14 The simple interest (in ₹) on ₹2,200 at the rate of 7% per annum in 2 years is:	
Ans X 1. ₹358	
✓ 2. ₹308	
× 3. ₹258	
× 4. ₹408	
7 1. C100	
Q.15 Seven boxes, G, H, I, J, O, P and Q, are kept one over the other but not necessarily in the same order. Only two boxes are kept between I and P. Only O is kept above Q. No box is kept below P. J is kept at some place below H but at some place above G. Which box is kept third above G?	
Ans × 1.0	
★ 2. Q	
✓ 3. H	
★ 4. J	
Q.16 Consider a scenario where a user is interacting with a virtual reality (VR) environment. Which of the following input devices is least likely to be the primary means of navigation and interaction within this immersive environment?	
Ans 1. Optical mouse connected to the computer	
★ 2. Head-mounted display with integrated motion tracking	
★ 3. Handheld controllers with positional tracking	
★ 4. Haptic gloves providing tactile feedback	
Q.17 'Top-khanah' was the general name given to the military/artillery branch of which of the following?	
Ans 1. Mughal Dynasty	
X 2. Vijayanagara Empire	
X 3. Delhi Sultanate	
★ 4. Ghurid Dynasty	
Q.18 Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?	
EFR7, HIU12, KLX17, NOA22, ?	
Ans X 1. QRI27	
★ 2. QOD27	
✓ 3. QRD27	
X 4. PRD27	

Q.19	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 conclusion(s) beginning from the statements.
	Statements: All animals are deer. All animals are bears. All animals are cows.
	Conclusions: (I) All deer are cows. (II) Some cows are bears.
Ans	1. Neither conclusion (I) nor (II) follows.
	2. Both conclusions (I) and (II) follow.
	✓ 3. Only conclusion (II) follows.
	X 4. Only conclusion (I) follows.
	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	X 1. OJ − HC
	X 2. NI − GB
	✓ 3. YT – RN
	★ 4. KF – DY
Q.21	D, E, F, H, I, J and K are sitting around a square table facing the centre of the table. Only two people sit between E and J when counted from the right of E. Only two people sit between J and F. Only three people sit between E and I. D sits to the immediate left of K. Who sits third to the left of H?
Ans	X 1. D
	✓ 2. K
	★ 3.1
	★ 4. E
Q.22	If the fourth proportion to P, 4 and 3 is 6, then find the value of P.
Ans	X 1.3
	✓ 2.2
	★ 3. 5
	X 4. 4
Q.23	Which of the following statements regarding Exercise Desert Hunt 2025 is/are correct? The exercise was conducted by the Indian Air Force at an Air Force Station near Siachen Glacier. It involved Para (Special Forces) of the Indian Army, MARCOS of the Indian Navy, and Garud commandos of the Indian Air Force. The primary aim was to enhance joint operational capability in high-altitude mountain warfare. The exercise included combat free falls and hostage rescue operations.
Ans	
	X 2. 3 and 4 only
	★ 3. 2 only
	✓ 4. 2 and 4 only

Q.24 12 is related to 8 following a certain logic. Following the same logic, 56 is related to 52. To which of the following is 49 related, following the same legicobsalert.in (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 X 2.36 **X** 3. 50 **X** 4. 40 Q.25 Which type of legislative bills must be introduced in the Lok Sabha only after obtaining the prior approval of the President of India? Ans X 1. Private Bills X 2. Public Bills X 3. Ordinary Bills 4. Money Bills is what percentage of $\frac{1}{40}$? **Ans** X 1. 215% **2.200% X** 3. 400% **X** 4. 210% Q.27 Which of the following is NOT a thermometric property? 1. Colour of a substance Ans 2. Electrical resistance X 3. Pressure of a gas 4. Length of a metal rod Q.28 A person drove at 77 km/hr for 3.5 hours, then increased his speed by 9 km/hr, and reached the destination in another hour. Find the average speed (in km/hr) of the person during the entire journey. Ans **1.79** X 3.82 **X** 4. 75 Q.29 Education remained largely inaccessible to the masses during colonial rule. What was India's literacy rate around 1947? Ans X 1. Around 50% 2. Below 20% X 3. Close to 90% X 4. Over 75% Q.30 Seven people, A, B, C, D, Q, R and S are sitting in a row, facing north. Only three people sit between A and B. R sits to the immediate left of B. No one sits to the right of D. Only two people sit between D and R. C sits to the immediate right of S. How many people sit between Q and C? Ans 1. Two X 2. Three X 3. Four X 4. One

	The area of a quadrilateral ABCD is 324 cm ² . The lengths of the perpendiculars from the vertices B and D to the diagonal AC are 12 www. 5 groves pertingly Determine the length (in cm) of the diagonal AC.
Ans	★ 1. 28
	× 2. 19
	✓ 3. 24
	★ 4. 27
Q.32	What should come in place of the question mark (?) in the given series?
	4 7 13 24 42 ? 107
Ans	√ 1. 69
	★ 2. 68
	★ 3. 67
	★ 4. 66
Q.33	What is the mode of the data given below? [Give your answer correct to 2 decimal places.]
	Age in years 10-20 20-30 30-40 40-50 50-60 60-70 70-80
	No. of patients 29 35 25 10 18 34 17
Ans	
	× 2. 6.56
	★ 3. 22.58
	✓ 4. 23.75
Q.34	The average of 8 numbers is 16. The average of 6 of these numbers is 16. The average of the remaining two numbers is:
	X 1. 18
	X 2. 15
	X 3. 17
	✓ 4. 16
	4. 10
	The Dedicated Freight Corridor Corporation of India Limited (DFCCIL) was established
	as a Special Purpose Vehicle (SPV) under which of the following Acts? 1. Companies Act, 2013
AllS	
	2. Companies Act, 1956
	X 3. Infrastructure Development Act, 2002
	X 4. Indian Railways Act, 1989
Q.36	Who specifically paints the Pithora artworks?
Ans	X 1. Shepherds
	× 2. Potters
	✓ 3. Lakhara
	X 4. Farmers
Q.37	If $x^2 + y^2 - 16x + 38y + 425 = 0$, then the value of $x^2 + y^2$ is:
Ans	X 1. 432

X 2. 428✓ 3. 425X 4. 422

Q.38	In March 2025, India introduced anti-dumping duties on five products imported from which country?
Ans	which country? www.govtjobsalert.in
	✓ 2. China
	X 3. The United States of America
	★ 4. Bangladesh
O 39	By using a suitable identity, simplify 10.1 ³ .
	× 1.1003.301
	× 2 1030.3001
	× 3.1030.323
	✓ 4.1030.301
Q.40	What price should Kunal mark on a pair of pants which costs him ₹3,300, so as to gain 33% after allowing a successive discount of 25% and 30%?
Ans	X 1. ₹8,290
	X 2. ₹8,256
	X 3. ₹8,310
	✓ 4. ₹8,360
Q.41	Which of the following numbers is used to represent the ASCII value of the uppercase
	letter 'B'?
Ans	X 1. 65
	✓ 2. 66
	★ 3. 97
	× 4. 90
Q.42	What should come in place of the question mark (?) in the given series?
Ans	223, 174, 132, 97, 69, ? 1. 48
	★ 2.53
	★ 3. 64
	× 4.59
Q.43	Which of the following can be considered as an immediate cause of the Sanyasi Rebellion?
Ans	★ 1. Implementation of the Chota Nagpur Tenancy Act of 1908
	✓ 2. Restrictions imposed by the British upon pilgrims visiting holy places among both Hindus and Muslims
	X 3. British occupation of Madras region and their new land laws along with the atrocities of
	the landlords **A. Development of a broad sense of view of Indian Nationalism**
	4. Development of a broad sense of view of indian Nationalism
Q.44	The Sixth Schedule of the Indian Constitution deals with the administration of tribal areas in which region?
Ans	
	× 2. Central India
	X 3. Andaman and Nicobar Islands
	X 4. Western Ghats
4	The state of the s

Q.45	What amount will be disbursed from FY 2020-21 to FY 2025-26 under the Agriculture Infrastructure Fund established by the Central Government jobsalert.in
Ans	× 1. ₹10 lakh crore
	X 2. ₹5 lakh crore
	✓ 3. ₹1 lakh crore
	X 4. ₹2 lakh crore
Q.46	What was the term for Anglo-Indian bureaucrats in the princely states?
Ans	★ 1. Zamindars
	X 2. Jagirdars
	✓ 3. Non-Mulkis
	× 4. Mulkis
	Seven boxes D, E, F, G, I, J and K are kept one over the other but not necessarily in the same order. Only four boxes are kept between E and D. Only F is kept above E. Only two boxes are kept between J and K. G is kept immediately above I. K is not kept immediately above G. Which box is kept fourth from the top?
Ans	✓ 1. G
	X 2. K
	★ 3. D
	★ 4. F
	What should come in place of the question mark (?) in the given series based on the English alphabetical order?
	LIP NKR PMT ROV ?
Ans	X 1. TRX
	X 2. TRY
	X 3. TQY
	✓ 4. TQX
	Which Schedule and Article contain the names and extent of states and union territories?
Ans	✓ 1. First Schedule – Articles 1 and 4
	X 2. Fourth Schedule – Article 80
	★ 3. First Schedule – Articles 1 and 2
	X 4. Second Schedule − Article 5
Q.50	Which of the following cities hosted the inaugural Women's Hockey India League in 2025?
Ans	X 1. Mumbai
	✓ 2. Ranchi
	X 3. Bengaluru
	X 4. Chennai

Q.51 Refer to the following number and symbol series and answer the question that follows.

Counting to be done from left to right only www.yv.govtjobsalert.in

(Left) € & % 6 2 1 € 9 4 5 @ £ \$ 4 5 4 & & # 7 £ 7 (Right)

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

- X 1.4
 - **X** 2. 3
 - **X** 3. 5
 - **4**. 2

Q.52

Evaluate:
$$\frac{1}{\left(\frac{7}{8}\right) + \left(\frac{4}{6}\right)} \div \frac{6}{29}$$

- \times 1. $3\frac{10}{37}$
- \checkmark 2. $3\frac{5}{37}$
- \times 3. $3\frac{1}{37}$
- \times 4. $3\frac{13}{37}$

Q.53 DIOR is related to MQXZ in a certain way based on the English alphabetical order. In the same way, NOYX is related to WWHF. To which of the given options is OMZV related, following the same logic?

Ans

- X 1. XERT
 - 2. XUID
 - X 3. XUIO
 - X 4. XUDI

Q.54 Who was elected as the Chair of the Asian Productivity Organization (APO) for the 2025-26 term during the 67th GBM?

- Ans X 1. Jone Maritino Nemani
 - X 2. Agung Nur Rohmad
 - X 3. Dr. Indra Pradana Singawinata
 - 4. Amardeep Singh Bhatia

Q.55 How many offices of the University Grants Commission are in Delhi?

- Ans X 1.1
 - **2**.3
 - X 3. 2
 - **X** 4. 4

Q.56 Which statement is true regarding a balanced diet?

- Ans X 1. It must exclude fats to prevent diseases.
 - - 2. It contains all nutrients in appropriate proportions.
 - 3. It consists mainly of carbohydrates for energy.
 - 4. It includes only fruits and vegetables.

Q.57 Which of the following statements related to the One Nation One Subscription (ONOS) scheme launched in 2024 is/are correct? WWW.QOVtiobsalert.in

Statement 1: The ONOS scheme aims to provide digital access to over 13,000 international journals for research institutions across India.

Statement 2: INFLIBNET(Information and Library Network) is responsible for managing financial transactions related to the subscription charges of these journals.

X 2. Both 1 and 2

X 3. Only 2

X 4. Neither 1 nor 2

Q.58 What will the following PowerShell command in Windows OS do?

Command: Remove-Item C:\Logs -Recurse -Force

Ans X 1. Move the C:\Logs folder to the Recycle Bin

X 2. Delete only empty folders under C:\Logs

X 3. Only delete files, leave folders intact

✓ 4. Delete all files and subfolders inside C:\Logs, including the folder itself

Q.59 In January 2025, who chaired the high-level review meeting on ISRO's upcoming missions for 2025?

Ans X 1. Dr. S Somnath

2. Dr. Jitendra Singh

X 3. Dr. V Narayanan

X 4. Pawan Kumar Goenka

Q.60 There are two pumps to fill a tank with water. The first pump can fill the empty tank in 6 hours, while the second in 8 hours. If both the pumps are opened at the same time and kept open for 2 hours, the part of tank that will be filled up is:

Ans

v 1.
$$\frac{7}{12}$$

$$\times$$
 2. $\frac{9}{12}$

$$\times$$
 3. $\frac{7}{10}$

$$\times$$
 4. $\frac{9}{10}$

Q.61 Find roots of $x^2 + (2a + 3)x + (a^2 + 3a) = 0$.

Ans \checkmark 1. x = -a, -a - 3

$$\times$$
 2. x = -a, a + 3

$$\times$$
 3. x = 2a, a + 3

$$\times$$
 4. x = a, a + 3

Q.62 How many villages in India have completed the computerisation of land records as of March 2025, according to the Department of Land Resources?

Ans X 1. 7.5 lakh

X 2. 6 lakh

3. 6.25 lakh

X 4. 5.5 lakh

Q.63	Refer to the following number and symbol series and answer the question that follows. Counting to be done from left to right only Counting to be done from left to right on the left to right on the
	(Left) # 8 2 * 3 & % # £ 2 € 3 5 @ 3 5 * & % @ 3 € (Right)
	How many such numbers are there, each of which is immediately preceded by a number and also immediately followed by a symbol?
Ans	X 1. 2
	X 2.7
	→ 3. 3
	★ 4. 5
Q.64	The average weight of 5 students is 60 kg. After a new student joins the group, the average becomes 62 kg. What is the weight of the new student?
Ans	★ 1. 70 kg
	★ 2. 68 kg
	✓ 3. 72 kg
	★ 4. 62 kg
Q.65	If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 8315476, which of the following digits will be third from the right?
Ans	★ 1. 6
	★ 2.8
	★ 3. 4
	✓ 4. 2
Q.66	Which region in India is the least populated due to physical barriers and limited accessibility?
Ans	X 1. Coastal Andhra Pradesh
	✓ 2. Northern Himalayas (Ladakh region)
	🗙 3. Ganga Basin
	★ 4. Eastern Rajasthan
Q.67	Anish starts from Point A and drives 3 km towards the East. He then takes a right turn, drives 5 km, turns right and drives 2 km. He then takes a left turn and drives 4 km. He then takes a right turn and drives 7 km. He takes a final right turn, drives 9 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 degrees turns only unless specified.)
Ans	X 1. 3 km to the West
	X 2. 5 km to the East
	✓ 3. 6 km to the East
	X 4. 6 km to the West
Q.68	Who among the following was appointed as the Director General of the Directorate General of Civil Aviation (DGCA) in January 2025?
Ans	
	🗙 2. Dr. V Narayanan
	★ 3. Bhuvnesh Kumar
	💢 4. Bahadur Singh Sagoo

	✓ 2. Deepak Kumar Kedia	
	X 3. Sushil Kumar Modi	
	▼ 4. TV Narendran	
Q.70	hich of the following stupas marks the spot where Buddha gave his first sermon?	
Ans	X 1. Mahabodhi stupa	
	🗙 2. Sanchi stupa	
	🗙 3. Amravati stupa	
	✓ 4. Dhamek stupa	
	ach of the digits in the number 1673459 is arranged in ascending order from left to ght. The position(s) of how many digits will remain unchanged as compared to that in e original number?	
Ans	X 1. Three	
	2. None	
	X 3. One	
	✓ 4. Two	
Q.72	is the mother of A. C is the sister of A's father D. E is the brother of C. How is B	
Ans	X 1. Sister	
	X 2. Wife	
	✓ 3. Brother's wife	
	X 4. Mother	
Q.73	he mean proportional between $12 + 3\sqrt{4}$ and $16 - 4\sqrt{4}$ is:	
	X 1.7	
	× 2. 19	
	✓ 3. 12	
	X 4. 22	
		_

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Q.69 In February 2025, who won the 'CA in Public Service' award from the Institute of Chartered Accountants of India?

Ans X 1. Ajay Bhushan Pandey

Q.74 In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow The correct combination of codes following the conditions is your answer. following the conditions is your answer.

Note: If none of the conditions apply, then codes for the respective number/symbol are
to be followed directly as given in the table.

Number/symbol	@	2	9	5	\$	&	3	%	#	7	+	4	8	6
Code	A	С	D	J	F	Е	w	Q	G	P	R	В	U	S

Conditions:

- (i) If the first element is a symbol and the last a number, the codes for these two (the first and the last elements) are to be interchanged.
- (ii) If the first element is an odd number and the last an even number, the first and last elements are to be coded as ©.
- (iii) If both second and third elements are perfect squares, the third element is to be coded as the code for the second element.

What is @9#7 coded as?

Ans

1. PDGA

X 2. GPDA

🗙 3. PGDA

X 4. ADGP

Q.75 F, G, H, K, L, and M 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. K lives on the topmost floor. Only three people live between K and G. F lives on a floor below G. L lives on an even numbered floor. H lives on an odd numbered floor but not on floor number 5. How many people live between M and G?

Ans X 1. Four

X 2. Three

X 3. One

4. Two

Q.76 4 chairs and 4 tables cost ₹7,000 and 6 chairs and 5 tables cost ₹8,800. What is the cost of 16 chairs and 2 tables?

Ans X 1. ₹4,195

2. ₹4,198

X 3. ₹4,197

4. ₹4,200

Q.77 YRUO is related to QJMG in a certain way based on the English alphabetical order. In the same way, SLOI is related to KDGA. To which of the given options is UNQK related, following the same logic?

Ans

X 1. MIOP

2. MFIC

X 3. MFCI

X 4. MIFC

Q.78 Harshavardhana belonged to which ancient region?

Ans X 1. Malwa

🗶 2. Magadha

3. Thanesar

X 4. Agra

Q.79	Reports of the Comptroller and Auditor General of India related to the accounts of a state shall be submitted to whom among the following?ovtjobsalert.in
Ans	X 1. Prime Minister of India
	✓ 2. Governor of the concerned state
	X 3. President of India
	X 4. Chief Minister of the concerned state
	If 91 ÷ 13 × 3^2 - 18 × 14 ÷ 2 + 11 = z, then find value of z.
Ans	★ 149
	× 248
	√ 352
	★ 451
Q.81	Which option correctly explains the fundamental difference between input and output devices in a computer system?
Ans	1. Input devices directly interact with the CPU, while output devices work independently without CPU involvement.
	2. Input devices change user inputs into digital format, while output devices permanently save system data.
	X 3. Input devices run pre-loaded instructions from memory, whereas output devices collect environmental data.
	✓ 4. Input devices enable users to send data into the system, while output devices
	communicate processed information back to the user.
	Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which letter-cluster 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. PRS
	X 2. UYX
	★ 3. IML
	X 4. TXW
Q.83	For a regular polygon, the sum of the interior angles is 200% more than the sum of its exterior angles. Each interior angle of the polygon measures x°. What is the value of x?
Ans	★ 1. 145
	× 2. 155
	✓ 3. 135
	★ 4. 125

	A group of nun below and the the question the Note: If none o	conditi at follo	ons tha	t follow.	Studyt	he given			ä let	answer			
	to be followed Number/Symb	directly				4	#	2	@	&			
	Code	Υ	A	L	В	S	D	E	Z	С			
	Conditions: (i) If the first elfirst and the lad (ii) If the first elements are to (iii) If both seco	st elem lement b be co ond an	ents) a is an o ded as d third o	re to be indd numb ©. elements	ntercha er and t are per	nged. he last a	n even ı	number,	the first	nd last			
	What will be th	e code	for the	following	g group	?							
	# 6 @ 2 ** 1. DZLE												
	🗙 2. EZLD									X.			
	X 3. ELDZ												
	✓ 4. ELZD									A (7)			
	When the diffe interest for three									imple 			
Ans	X 1. 31,670							-					
	X 2. 30,675												
	3 . 31,250												
	X 4. 32,450												
	If 2 is added to 7156423, then l formed?				pear m		once in						
Ans	X 1. Three												
	✓ 2. Two				4								
	X 3. One												
	X 4. None			1									
Q.87	Rati travels	from	City .	A to Ci	ty B.	If Rati	drives	her ca	or at $\frac{1}{3}$	of her n			
	time (in mir	utes)	that I	Rati wo	uld ta	ke to tı	ravel f	rom C	ity A to	City B			
	1												
Ans	X 1. 35	1											
	2. 34												
	√ 3. 25												
	X 4. 26												

 $^{Q.88}
m\,X$ varies inversely as m Y and m Y varies inversely as m Z. In a particular cas

$$X = \frac{1}{2}$$
 and $Z = \frac{1}{74}$. What will be the value of X when $Z = 7$?

Ans

X 1. 260

X 2. 257

3. 259

🗙 4. 262

Q.89 In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer.

Note: If none of the conditions apply, then codes for the respective number/symbol are to be followed directly as given in the table.

Number/symbol	9	6	+	@	8	&	3	*	%	5	\$	4	7
Code	W	C	Е	J	F	A	D	Q	G	P	R	В	U

Conditions:

- (I) If the first element is a number and the last a symbol, the codes for these two (the first and the last elements) are to be interchanged.
- (II) If the first element is an odd number and the last an even number, the first and last elements are to be coded as ©.
- (III) If both second and third elements are perfect squares, the third element is to be coded as the code for the second element.

What is 843% coded as?

Ans

X 1. FBDG

X 2. BDGF

X 4. FDBG

Q.90 Akash sold an article at a loss of 17%. If he ha<mark>d</mark> bought the item at 5% less and had sold it for ₹310 more, then he would have gained 20%. Find the cost price (in ₹) of the article.

Ans X 1. 674

X 2. 785

3. 1,000

X 4. 1,215

Q.91 What is the approximate area covered by the Thar Desert in India?

Ans X 1. 2,00,000 km²

X 2. 1,50,000 km²

3. 1,70,000 km²

X 4. 1,00,000 km²

Q.92 Which two numbers should be interchanged to make the following equation correct? (Note: The entire number should be interchanged and not individual digits of a given number.)

$$4 \times (56 - 20) + (28 \div 7) \times 5 - 17 = 55$$

Ans X 1. 4 and 7

X 2. 4 and 5

3. 56 and 28

X 4. 20 and 17

	✓ 2. 30-32 years
	★ 3. 55-60 years
	★ 4. 60-65 years
Q.94	The surface area (in cm ²) of a sphere of radius 14 cm is:
	Take $\pi = \frac{22}{7}$
	,
	★ 2. 2467
	★ 3. 2462
	★ 4. 2465
	Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern. PBW: RDV NDS: PFR
Ans	X 1. JMM : LON
	₹ 2. UIK : WKL
	X 3. PWR : RZQ
	✓ 4. LSO : NUN
	The 2025 Pulitzer Prize in Memoir or Autobiography was awarded to which of the following?
Ans	✓ 1. Feeding Ghosts by Tessa Hulls
	X 2. Heavy by Kiese Laymon
	X 3. Stay True by Hua Hsu
	X 4. Spare by Prince Harry
	Which of the following cities hosted the European Political Community Summit in November 2024?
	X 1. Vienna
	X 2. Brussels
	✓ 3. Budapest
	★ 4. Prague
	Five solid cubes, each of volume 5,92,704 cm ³ , are joined end to end to form a cuboid. What is the lateral surface area (in cm ²) of the cuboid?
	X 1. 84,774
	★ 2. 84,898
	★ 3. 84,863
	√ 4. 84,672
Q.99	Evaluate cos 42°.cos 18° — sin 42°.sin 18°.
Ans	\times 1. $\frac{1}{3}$
	3
	× 2.1
	\times 3. $\frac{1}{4}$ \checkmark 4. $\frac{1}{2}$
	4
	\checkmark 4. $\frac{1}{2}$
	<u> </u>

Q.93 Public health services remained largely inaccessible to the masses during the colonial rule. What was India's approximate life expectancy at the time of independence?

Ans X 1. 42-45 years

Q.10 Which of the following physiographic regions lies north of the Narmada River? www.govtjobsalert.in

Ans X 1. Deccan Plateau

2. Malwa Plateau

🗙 3. Telangana Plateau

X 4. Karnataka Plateau

