

<mark>WWW.GOVtjobsalert.in</mark> रेलवे भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS ०५/२०२४ - एनटीपीसी स्नातक स्तर - CEN - 05/2024 - NTPC Graduate Level

Test Center Name	ION Digital Zone iDZ SARONA
Test Date	05/06/2025
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.

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

Secti	ion : RRB NTPC Graduate Level I
	Refer to the following number and symbol series and answer the question that follows. Counting to be done from left to right only. All numbers are single-digit numbers.
	(Left) # * £ 3 9 € # % £ 1 % £ 8 8 1 4 9 % 5 8 & 7 (Right)
	How many such numbers are there each of which is immediately preceded by a symbol and also immediately followed by a symbol?
Ans	✓ 1.1
	X 2.4
	X 3. 3
	X 4.2
	In November 2024, which day was celebrated to honour India's contribution to the dairy revolution?
Ans	X 1. Milk Production Day
	X 2. National Dairy Day
	✓ 3. National Milk Day
	X 4. White Revolution Day
Q.3 Ans	 Who won the Women's Premiere League WPL 2025 title? ▲ 1. Chennai Super Kings ▲ 2. Delhi Capitals ▲ 3. Royal Challengers Bangalore ▲ 4. Mumbai Indians
	A, B, C, D, E and F live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. A lives on a floor which is a prime number. The product of floors on which A and E live is 3. Only 2 people live above B. F lives immediately below C. How many people live between D and F?
Ans	X 1. One
	X 2. Four
	X 3. Three
	✔ 4. Two

Q.5	Which type of subordinate court primarily handles disputes related to property
Ans	ownership and contractual agreements? www.govtjobsalert.in
	X 2. Revenue Courts
	X 3. Family Courts
	X 4. Criminal Courts
	What is the main focus of the Sangam anthologies, Purananuru and Patirruppattu, from the Ettuttokai collection?
Ans	X 1. Descriptions of nature and landscapes
	X 2. Spiritual and religious themes
	X 3. Love and emotional experiences
	✓ 4. Heroism and praises of kings and their deeds
	If 7.5 : 19.5 :: 16 : x, find the value of x.
Ans	1.41.6
	× 2. 39.4
	★ 3.41.1
	X 4. 45.1
	Sundar starts from point A and drives 12 km towards the east. He then takes a left turn, drives 9 km, turns left and drives 13 km. He then takes a left turn and drives 11 km. He takes a final left turn, drives 1 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	✓ 1.2 km to the north
	X 2. 1 km to the south
	X 3. 2 km to the south
	X 4. 1 km to the north
	What will come in place of the question mark (?) in the following equation if '+' and '–' are interchanged and '×' and '÷' are interchanged? 1125 × 45 ÷ 39 – 17 + 19 = ?
	X 1. 992
	2. 973
	× 3. 975
	X 4. 379
Q.10	Which of the following Indian states does NOT have a coastline?
Ans	X 1. Andhra Pradesh
	2. Rajasthan
	🗙 3. Gujarat
	🗙 4. Odisha
Q.11	The Indian telecom sector was liberalised under which year's Telecom Policy?
	X 1. 1997
	× 2. 1999
	X 3. 2002
	✓ 4. 1994

	In a row of 73 students facing north, Gita is 16 th from the left end. If Sunita is 21 st to the right of Gita, what is Sunita's position from the right of the salert.in
Ans	★ 1.31 st
	2. 37 th
	X 3. 28 th
	X 4. 22 nd
	Which of the following solutions is slightly acidic due to hydrolysis?
Ans	 ✓ 1. NH₄CI X 2. NH₄CH₃COO
	X 3. CH ₃ COONa
	X 4. Na ₂ CO ₃
Q.14	The term 'Bhukti' in post-Gupta polity referred to:
Ans	
	X 2. king
	X 3. tax
	X 4. officer
	Pipe A can fill a tank in 18 minutes, while pipe B can empty the completely filled tank in 20 minutes. Initially, pipe A is opened and after 6 minutes pipe B is also opened. In how much time (in minutes) will the remaining tank be filled completely?
Ans	X 1. 107
	X 2. 127
	✓ 3. 120
	X 4. 137
	What is the key difference between the Supreme Court's original jurisdiction in federal disputes versus its writ jurisdiction?
Ans	1. Federal dispute jurisdiction applies to civil matters, while writ jurisdiction applies to criminal matters.
	2. Federal dispute jurisdiction is advisory, while writ jurisdiction is binding.
	X 3. Federal dispute jurisdiction can be exercised suo moto, while writ jurisdiction requires a petition.
	✓ 4. Federal dispute jurisdiction is exclusive to SC, while writ jurisdiction is concurrent with High Courts.
	Rahul's age is three times the age of his daughter. After 8 years from now, his age will be 5 years more than twice the age of his daughter. Find the present age of Rahul.
Ans	
	X 2. 36 years
	✓ 3. 30 years
	X 4. 39 years
	When x is added to each of 30, 15, 21 and 11, then the numbers so obtained, in this order, are in proportion. Then, if $6x : y :: y : (3x-9)$, and $y > 0$, what is the value of y?
Ans	\sim 1. 18
	2.37
	X 3. 10
	X 4. 24

Q.19	A class of 30 students appeared in a test. The average score of 12 students is 60, and that of the rest is 62. What is the average score of the class time and the class time average score of
Ans	that of the rest is 62. What is the average score of the classified ballert.in
	× 2. 59.2
	X 3. 60.2
	4 . 61.2
	Which of the following components is/are NOT a part of the Central Processing Unit
	(CPU)? X 1. Control Unit (CU)
AIIS	X 2. Registers
	 ✓ 3. Graphic Card
	X 4. Arithmetic Logic Unit (ALU)
Q.21	The median of the observations 76, 83, 30, 11, 81, 52, 18, 34, 84, 35 and 27 is:
Ans	★ 1.34
	× 2.30
	★ 3.52
	4.35
Ans	 ✓ 1. SW - UY ✓ 2. MU - KH
	🗙 3. NR - PT
	🗙 4. HL - JN
Q.23	Who among the following assumed charge of the Comptroller General of India in
	November 2024? X 1. Arunish Chawla
AIIS	X 2. Tuhin Kant Pandey
	X 3. Manish Singhal
	∧ S. Manish Singhai
	✓ 4. K Sanjay Murthy
	 4. K Sanjay Murthy How many cities were initially included under the Smart Cities Mission launched by the
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Ans	 4. K Sanjay Murthy How many cities were initially included under the Smart Cities Mission launched by the Government of India? 1. 100 2. 200 3. 150 4. 50
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Q.26	Which of the following is an example of a chemical change?
Ans	X 1. Melting ice www.govtjobsalert.in
	X 2. Boiling water
	✓ 3. Burning wood
	X 4. Cutting paper
Q.27	Salil's salary was first reduced by 15% and subsequently raised by 10%. What percentage was his final salary lower compared to his initial salary?
Ans	X 1. 10%
	2. 15%
	X 3. 1.5%
	4 . 6.5%
Q.28	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' and A ÷ B means 'A is the father of B'.
	How is M related to Q if 'M + N × O ÷ P – Q'?
Ans	★ 1. Father's sister
	X 2. Mother's sister
	X 3. Father's mother
	✓ 4. Mother's mother
	What should come in place of the question mark (?) in the given series based on the English alphabetical order? XBF UYC RVZ OSW ?
	English alphabetical order?
	English alphabetical order? XBF UYC RVZ OSW ?
	English alphabetical order? XBF UYC RVZ OSW ? XI. LTP
	English alphabetical order? XBF UYC RVZ OSW ? XI. LTP 2. LPT
Ans Q.30	English alphabetical order? XBF UYC RVZ OSW ? X 1. LTP 2. LPT X 3. TPL X 4. TLP The marked price of a bed is ₹517, which is 30% above the cost price. If the profit
Ans Q.30	English alphabetical order? XBF UYC RVZ OSW ? XI. LTP 2. LPT X. 3. TPL X. 4. TLP The marked price of a bed is ₹517, which is 30% above the cost price. If the profit percent is 2%. Find the discount percentage. (rounded off to two decimal places)
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Ans Q.30 Ans Q.31	English alphabetical order? XBF UYC RVZ OSW ? ★ 1. LTP ◆ 2. LPT ★ 3. TPL ★ 4. TLP The marked price of a bed is ₹517, which is 30% above the cost price. If the profit percent is 2%. Find the discount percentage. (rounded off to two decimal places) ★ 1. 18.57% ★ 2. 20.36% ★ 3. 24.06% ◆ 4. 21.54% Which structural-functional issue in a plant root would hinder gas exchange but not
Ans Q.30 Ans Q.31	English alphabetical order? XBF UYC RVZ OSW ? ↑ 1. LTP ◆ 2. LPT ↑ 3. TPL ↑ 4. TLP The marked price of a bed is ₹517, which is 30% above the cost price. If the profit percent is 2%. Find the discount percentage. (rounded off to two decimal places) ↑ 1. 18.57% ↑ 2. 20.36% ↑ 3. 24.06% ◆ 4. 21.54% Which structural-functional issue in a plant root would hinder gas exchange but not significantly impact water absorption?
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Ans Q.30 Ans Q.31 Ans	English alphabetical order? XBF UYC RVZ OSW ? 1. LTP 2. LPT 3. TPL 4. TLP The marked price of a bed is ₹517, which is 30% above the cost price. If the profit percent is 2%. Find the discount percentage. (rounded off to two decimal places) 1. 18.57% 2. 20.36% 3. 24.06% 4. 21.54% Which structural-functional issue in a plant root would hinder gas exchange but not significantly impact water absorption? 1. Mutated epiblema cells lacking vacuoles 2. Disrupted stomatal apparatus on aerial organs 3. Absence of root hairs due to epidermal deformation 4. Endodermal cells without suberin What is the primary purpose of virtual memory in a computer system? 1. To increase physical storage capacity

I	Which of the following letter-clusters should replace # and % so that the pattern and relationship followed between the letter-cluster pair on the letter side of :: is the same as that on the right side of ::?
;	# : VEC :: BNW : %
Ans	🗙 1. # = FTS, % = XHA
	X 2. # = DQU, % = XHA
	✓ 3. # = XHA, % = ZKY
	X 4. # = ZKY, % = FTS
Q.34	The average of first 14 whole numbers is:
Ans	🗙 1. 5.5
	X 2.7.5
	🗙 3. 7
	✓ 4. 6.5
Q.35	Who among the following was known for promoting inter-caste and inter-religious marriages through legislation?
Ans	1. Raja Ram Mohan Roy
	X 2. Sir Syed Ahmed Khan
	X 3. Annie Besant
	X 4. Pandita Ramabai
Ans	both roots common.
	Varun and Ashish together can paint a hall in 3 days. Varun alone can paint it in 7 days. In how many days can Ashish alone paint 4 such halls?
Ans	✓ 1.21
	× 2.22
	★ 3. 6.25
	X 4. 5.25
i	The larger of two supplementary angles is 50° more than the smaller one. The smaller angle (in degree) is: X 1.75°
7113	× 2.56°
	 ✓ 3. 65°
	🗙 4. 67°

;	A group of and the co	nditio	ns tha	t follov	v. lf no	ne of	the co	nditio	ps app	the	n cos	des gi	iven b r the	elow	
	respective Number/S	manna	per/syr	nbol to	be fo &	llowed 5	I difec	lly as 2	wen'		table.		4	6	1
	ymbol	0		<u>w</u>	ŭ		<u> </u>		/0	Ľ	Ľ				
	Code	L	С	Z	М	D	W	A	Р	R	Т	F	В	K	
	Conditions (i) If the firs first and th (ii) If the fir elements a (iii) If both coded as th	st eler le last st ele re to l the se	eleme ment i be coo econd	ents) an is an oo led as and th	re to b dd nur © ird ele	e inter nber a ments	chang nd the are pe	ed. Iast a	an evei	n num	ber, tl	he firs	and	last	
	What will b 7 2 @ 1 3 8		code	for the	follow	ing gr	oup?								
Ans	🗙 1. M A	ZRT	W												
	🖋 2. W A	AZR ⁻	ТΜ												•
	🗙 3. W A	RZT	М												
	🗙 4. M A	ZTR	W												
	If 260 is the		n prop	oortion	betwe	en x a	nd 338	3, wha	t is the	e value	e of x'	?			
Ans	🛹 1. 200												c.		
	🗙 2. 201														
	🗙 3. 198														12
	X 4. 199														
	A vendor b	ough	t lemo	ns at 7	for ₹1	. How	many	lemor	ns mus	st he s	ell for	₹1 to	gain	75%?	
Ans	X 1.6														
	2.43.8														
	X 4.5								1						
Q.42	A ladder	lean	iing a	gains	taw	all m	akes	an a	ngle	θ wit	h th	e hoi	rizon	tal g	r
]	If the he	ight	of th	e top	of th	e lad	der f	rom	the v	vall is	s 30	m, f	ind tl	he di	5
Ans	✓ 1. 16														
	X 2. 20														
	X 3. 18														
	X 4. 14														
'	lf 2 is adde what will b new numbe	e the	sum o	f the fi											
Ans	✔ 1. 12														
	X 2. 11														
	X 3. 10														
	X 4. 13														
	A 4. 13														

	FARM is related to CXOJ in a certain way based on the English alphabetical order. In the same way, FRESH is related to COBPE. To which of the given options is RCH related, following the same logic?
Ans	V 1. OFZE
	X 2. OEZF
	X 3. OEZE
	X 4. OFZF
	Seven boxes, A, B, C, D, E, F and G, are kept one over the other but not necessarily in the same order. No box is kept above F. Only three boxes are kept between F and B. Only one box is kept between G and D. D is kept immediately above B. Only four boxes are kept between G and C. A is kept in some place above E. How many boxes are kept below D?
Ans	X 1.2
	✓ 2.3
	★ 3.4
	X 4.1
	 Which of the following statements is/are correct about the Digital Agriculture Mission launched in 2024? It includes the creation of Digital Public Infrastructure such as AgriStack and Comprehensive Soil Fertility Maps. AgriStack is managed solely by the Central Government. The mission seeks to facilitate digital services like credit and insurance to farmers through authenticated data. ✓ 1. Only 2 and 3 ✓ 2. Only 1 and 2 ✓ 3. 1, 2 and 3 ✓ 4. Only 1 and 3
	What is the value of $\frac{1}{8} + \frac{1}{8} + \frac{1}{16} + \frac{1}{8} - 2?$
Ans	$\times 1\frac{13}{16}$ $\times 2\frac{23}{16}$
	$\sim 3\frac{15}{16}$
	$\times 4\frac{21}{16}$
	If the ratio of two numbers is 5 : 3 and the product of their LCM and their HCF is 135, then the sum of the reciprocals of the LCM and the HCF is:
Ans	× 1. 16/61
	× 2. <u>16</u> <u>85</u>
	× 3. 16/73
	 ✓ 4. ¹⁶/₄₅

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Q.49 If '+' means '-', '-' means 'x', 'x' means '÷' and '÷' means '+', then what will come in
    place of the question mark (?) in the following equation Ovtiobsalert.in
    32 \div 14 + 16 - 8 \times 4 = ?
Ans X 1. 16
      2. 14
      🗙 3. 18
      X 4. 22
Q.50 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 ::?
    #: LHM :: OKP : %
Ans 🗙 1. # = UPS, % = RPV
      2. # = GCH, % = TPU
      🗙 3. # = FDH, % = NHU
      🗙 4. # = DCV, % = NHY
Q.51 67 is related to 74 following a certain logic. Following the same logic, 13 is related to 20.
    To which of the following is 52 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.)
      v 1. 59
Ans
      X 2. 61
      🗙 3. 63
      🗙 4. 57
Q.52 The Sabarmati river originates from which of the following places?
      1. Aravalli Hills, Rajasthan
Ans
      🗙 2. Satpura Range, Gujarat
      🗙 3. Vindhya Range, Madhya Pradesh
      🗙 4. Western Ghats, Maharashtra
Q.53 In quadrilateral ABCD, AB = 17 cm, BC = 8 cm, CD = 9 cm, AD = 12 cm, and AC = 15 cm.
    What is the area (in cm<sup>2</sup>) of the quadrilateral?
Ans 🗙 1. 105
      🗙 2. 118
      3. 114
      🗙 4. 121
Q.54 What will come in the place of the question mark (?) in the following equation, if '+' and
     '-' are interchanged and 'x' and '÷' are interchanged?
    38 \div 21 + 436 \times 4 - 73 = ?
Ans 🗙 1. 763
      🗙 2. 761
      🗙 3. 764
      4. 762
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-113	🗙 1. Mie														
	🗙 2. Ad														
	🗙 3. Go	-		е											
	🛹 4. Wi	ndow	's 10												
	Fardeen st drives 7 kr takes a fin towards w degrees tu	n, turi al left hich d	ns righ turn, c lirectic	nt and o drives ' on sho	drives 19 km uld he	6 km. and st drive i	He the ops at	n take point	s a lef P. Hov	it turr v far	and c	rives est dis	8 km. stance	He) and	
Ans	🗙 1. 15 I	km sol	uth												
	🗙 2. 12	km soi	uth												
	🗙 3. 10 I	km no	rth												
	🖋 4. 15	km no	rth												
	Which Arti Constitutio 1. Arti 2. Arti 3. Arti	cle 48 cle 39 cle 43	mendi A A A								ed by t	he 97 ¹	:h		Cr
	🛷 4. Arti	cle 43	В											0	
	A group of and the co respective Number/S ymbol	nditio numb 9	ns that per/syr 2	nt follow mbol to @	v. If no be fo &	ne of llowed	the co direct 7	nditior Iy as g 5	ns app given %	oly, th in the	en coo table. 8	Les fo	the 4	6]
	Code	L	С	Z	M	D	W	A	Р	R	Т	F	В	K]
	Conditions		mont i	s a syn					er, the	code	s for t	hese	two (t	ne	
	(i) If the fir first and th (ii) If the fin elements a (iii) If both coded as t What will b 5 & 3 @ 7 9	ie last rst ele tre to the so he co be the % 2	eleme ment i be coo econd de for code i	is an o ded as and th the se	dd nur ©. ird ele cond e	nber a ments lemen	are pe t.	last a							
	first and th (ii) If the fin elements a (iii) If both coded as t What will k 5 & 3 @ 7 ° X 1. © N	te last rst ele ure to the so he co be the % 2 1 D Z I	eleme ment i be coo econd de for code f Code f	is an odded as and th the sec for the	dd nur ©. ird ele cond e	nber a ments lemen	are pe t.	last a							
	first and th (ii) If the fin elements a (iii) If both coded as t What will k 5 & 3 @ 7 ° X 1. © N X 2. © D	ie last rst ele ire to the so he co be the % 2 1 D Z I 0 M Z V	eleme ment i be coo econd de for code f Code f P W ©	is an odded as and th the sec	dd nur ©. ird ele cond e	nber a ments lemen	are pe t.	last a							
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Ans Ω.59	first and th (ii) If the fin elements a (iii) If both coded as t What will k 5 & 3 @ 7 ° × 1. © N × 2. © C × 3. © N × 4. © N	e last rst ele tre to the so he co be the % 2 1 D Z I 0 M Z V 1 D Z 1 D W overs ream,	eleme ment i be coo econd de for code PW © WP © ZP © 721 ki then f	is an odded as and the second for th	dd nur ©. ird ele cond e follow	nber a ments lemen ing gr	are pe t. oup?	last a erfect s	square	es, th	e third	elem	ent is	to be	
Ans Ω.59	first and th (ii) If the fin elements a (iii) If both coded as t What will k 5 & 3 @ 7 ° X 1. © N X 2. © C 3. © N X 4. © N If Ishwar c with the st	e last rst ele tre to the so he co be the % 2 1 D Z F 0 M Z V 1 D Z 1 D W 1 D W overs ream, 45 km	eleme ment i be coo econd de for code f P W © W P © X P © Z P © Z P © 721 ki then f	is an odded as and the second for th	dd nur ©. ird ele cond e follow	nber a ments lemen ing gr	are pe t. oup?	last a erfect s	square	es, th	e third	elem	ent is	to be	
Ans	first and th (ii) If the fin elements a (iii) If both coded as t What will k 5 & 3 @ 7 ° X 1. © N X 2. © C 3. © N X 4. © N If Ishwar c with the st V 1. 15.	e last rst ele ire to the so he co be the % 2 1 D Z I 0 M Z V 1 D Z 1 D W overs ream, 45 km/h	eleme ment i be coo econd de for code f P W © W P © Z P © Z P © 721 ki then f /hr	is an odded as and the second for th	dd nur ©. ird ele cond e follow	nber a ments lemen ing gr	are pe t. oup?	last a erfect s	square	es, th	e third	elem	ent is	to be	

.	When navigating through options in a dialog box or menu using the keyboard, what is the primary function of the Tab key?
Ans	the primary function of the Tab key? X 1. To select the currently highlighted option
	2. To go back to the previous option or control
	X 3. To close the current dialog box or menu
	✓ 4. To move the focus to the next available option or control
Q.61	What should come in place of the question mark (?) in the given series?
	701 700 697 692 685 ?
	X 1.675
	X 2. 671
	3 . 676
	X 4. 673
Q.62	Which country became the first in Latin America to exit China's Belt and Road Initiative
	in 2025?
Ans	✓ 1. Panama
	X 2. Chile
	X 3. Argentina
	X 4. Colombia
Ans	 ★ 1. 70% ★ 2. 95% ★ 3. 80%
	4.90%
	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 ::? # : JLH :: IKG : %
	X 1. # = DEG, % = NIU
	★ 2. # = FDG, % = MLG
	X 3. # = FJH, % = MHU
	✓ 4. # = EGC, % = NPL
	 ✓ 4. # = EGC, % = NPL Which urban local self government body manages small towns with limited municipal
	✓ 4. # = EGC, % = NPL
	 ✓ 4. # = EGC, % = NPL Which urban local self government body manages small towns with limited municipal functions like street lighting and drainage?
	 4. # = EGC, % = NPL Which urban local self government body manages small towns with limited municipal functions like street lighting and drainage? 1. Special Purpose Agencies
	 4. # = EGC, % = NPL Which urban local self government body manages small towns with limited municipal functions like street lighting and drainage? 1. Special Purpose Agencies 2. Port Trust
Ans Q.66	 4. # = EGC, % = NPL Which urban local self government body manages small towns with limited municipal functions like street lighting and drainage? 1. Special Purpose Agencies 2. Port Trust 3. Municipal Corporation 4. Town Area Committee
Ans Q.66	 4. # = EGC, % = NPL Which urban local self government body manages small towns with limited municipal functions like street lighting and drainage? 1. Special Purpose Agencies 2. Port Trust 3. Municipal Corporation 4. Town Area Committee
Ans Q.66	 4. # = EGC, % = NPL Which urban local self government body manages small towns with limited municipal functions like street lighting and drainage? 1. Special Purpose Agencies 2. Port Trust 3. Municipal Corporation 4. Town Area Committee
Ans Q.66	 4. # = EGC, % = NPL Which urban local self government body manages small towns with limited municipal functions like street lighting and drainage? 1. Special Purpose Agencies 2. Port Trust 3. Municipal Corporation 4. Town Area Committee In February 2025, Muthoot Finance has received RBI approval to open how many new branches across India, strengthening its presence in the gold loan market? 1. 120 2. 115
Ans Q.66	 4. # = EGC, % = NPL Which urban local self government body manages small towns with limited municipal functions like street lighting and drainage? 1. Special Purpose Agencies 2. Port Trust 3. Municipal Corporation 4. Town Area Committee

Q.67 What is the purpose of the Slide Master in MS PowerPoint?	
Ans 🛪 1. To delete multiple slides at once WWW.govtjobsalert.in	
2. To apply consistent formatting, fonts, and layouts to all slides	
imes 3. To insert animations and transitions	
🗙 4. To export slides as images	
Q.68 What is the primary objective of the Chandra's Surface Thermophysical Experiment	
(ChaSTE), 2025, payload?	
Ans v 1. To measure the vertical temperature profile of the lunar regolith	
🗙 2. To assess the Moon's geological composition	
🗙 3. To study the Moon's magnetic field	
✗ 4. To measure the Moon's atmospheric pressure	
Q.69 Who among the following founded the Vedanta College in Calcutta to promote both	
Indian and Western learning?	
Ans < 1. Rammohan Roy	
X 2. Ishwar Chandra Vidyasagar	
X 3. Swami Vivekananda	
X 4. Debendranath Tagore	
Q.70 This question is based on the five, three-digit numbers given below.	
(Left) 401 418 733 283 902 (Right)	
(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 third digit of the lowest number?	
Ans X 1.2	
✓ 2.3	
✗ 3.4	
X 4.6	
Q.71 The Supreme Court can issue writs under Article 32 only for which specific purpose?	
Ans X 1. To resolve disputes between states	
🛹 2. To protect Fundamental Rights	
X 3. To enforce the Directive Principles of State Policy	
X 4. To review decisions of statutory tribunals	
Q.72 P, Q, R, S, T, U and V are sitting around a circular table facing the centre. Only two people sit between T and S when counted from the right of T. Only three people sit between V and Q when counted from the right of Q. S sits to the immediate right of Q. U sits to the immediate right of R. How many people sit between Q and U when counted from the right of Q2	
from the right of Q? Ans	
★ 2.3	
× 3.4	
× 4.1	
Q.73 What was the overall unemployment rate in India as reported in the 6 th Annual Employment-Unemployment Survey conducted by the Labour Bureau?	
Ans 🗙 1. 6.1%	
X 2. 4.9%	
✓ 3. 5.4%	
X 4. 7.3%	

Q.74	Simplify $(2x - 5y)^2 + (5x + 2y)^2$	(2x + 5y)(2x - 5y).
Ans	🗙 1. 34x ² – 4y ²	www.govtjobsalert.in
	X 2. −33x ² − 4y ²	
	\times 334x ² + 4y ²	
	\checkmark 4. 33x ² + 4y ²	
Q.75	Find the surface area of a sp	here whose diameter is equal to 98 cm.
Ans	🗙 1. 29,256 cm ²	
	✓ 2. 30,184 cm ²	
	🗙 3. 39,204 cm ²	
	🗙 4. 33,284 cm ²	
Q.76	Select the number from amo in the following series. 105 97 89 81 73 ?	ng the given options that can replace the question mark (?)
Ans	X 1. 70	
	✓ 2. 65	
	X 3. 60	
	X 4. 58	
	The larger of two supplemen angle (in degree) is:	tary angles is 28° more than the smaller one. The smaller
	alike in a certain way and thu that group? (Note: The odd one out is no position in the letter-cluster.)	etical order, three of the following four letter-clusters are is form a group. Which letter-cluster DOES NOT belong to t based on the number of consonants/vowels or their
Ans	X 1. ECG	
	 ✓ 2. POR ✓ 2. L N 	
	🗙 3. LJN 🗙 4. SQU	
	▲ 4. SQU	
Q.79	This question is based on the	e five, three-digit numbers given below.
	(Left) 614 457 249 625 150 (R	ight)
	(Example: 697 – First digit = (NOTE: All operations to be o	6, second digit = 9 and third digit = 7) done from left to right.)
	What will be the resultant if t the second digit of the lowes	he second digit of the highest number is subtracted from it number?
Ans	X 1.2	
	X 2. 4	
	X 3. 6	
	V 4. 3	

	Find the duration (in years) in which ₹1,200 will amount to ₹2,280 at a rate of 4% per
	annum simple interest. www.govtjobsalert.in
	★ 2. 23.5
	× 3. 24.5
	✓ 4. 22.5
	▼ 7. 22.3
	A dealer sells two dryers at the rate of ₹63,000 per dryer. On one, he earns a profit of 5% and on the other he loses 30%. What is his loss percentage in the whole transaction?
	X 1. 17%
	× 2. 14%
	X 3. 15%
	✓ 4. 16%
0.00	
	The 24° latitude passes closest to which Indian state's capital?
	X 2. Raipur
	X 3. Dispur
	X 4. Patna
	Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?
	OKI 4, QLG 8, SME 12, UNC 16, ?
Ans	X 1. WOA 24
	X 2. VOW 16
	✓ 3. WOA 20
	X 4. WOV 20
Q.84	The simplified value of 127 - 7 x (17 + 6) + 93 is:
Ans	X 1.51
	2.57
	✓ 3. 59
	X 4. 62
Q.85	In the Gender Inequality Index (GII) 2022, what rank did India achieve among 193
	countries?
Ans	
	× 2. 100
	× 3. 115
	✓ 4. 108
Q.86	From which state to which state do the Eastern Coastal Plains of India extend?
Ans	🗙 1. Gujarat to Kerala
	🗙 2. Odisha to Karnataka
	🗙 3. Maharashtra to Andhra Pradesh
	✔ 4. West Bengal to Tamil Nadu
	In South Indian temple architecture, what is the name of the stepped or pyramidal
	structure built above the sanctum?
Ans	
	X 2. Mandapa
	 ✓ 3. Vimana ✓ 4. lagati
	🗙 4. Jagati

	The mode data set?							-	-				fthe	
	X 1. 114	-	pinoui			N	/WW .	.gov	TJOR	osa	Ieri	.in		
	v 2. 11	7.8												
	X 3. 119	9.2												
	X 4. 12	7.7												
1	below and the questi Note: If no	group of numbers and symbols is coded using letter codes as per the codes given slow and the conditions that follow. Study the given codes and conditions and answer e question that follows. Dete: If none of the conditions apply, then codes for the respective number/symbol are												
1		be followed directly as given in the table.												
	Numb er/sym bol	2 @	9	5	\$	&	3 9	6 #		+	4	8	6	
	Code	TF	A	J	L	Е	W	ם ג	P	R	В	U	S	
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. If the first element is an odd number and the last an even number, the first and last elements are to be coded as ©. If both second and third elements are perfect squares, the third element is to be coded as the code for the second element. What will be the code for the following group?														
	7 2 4 @ 5													
Ans	🗙 1. JTI													
	🗙 2. PB	BFJ										\sim		
	🖋 3. PT	BFJ												
	🗙 4. JB	BFP												
Q.90	According	, to the E	Econon	nic Su	rvey 2	024-25,	what is	the cur	rent ex	pend	iture (on		
	Research		elopm	ent (R&	&D) as	a perce	entage o	of India'	s GDP	?				
Ans	X 1. 1.1													
	X 2. 1.2													
	✗ 3. 0.4													
	V 4. 0.6	54%			4	7								
Q.91	Simplify		5832 0000	$\frac{1}{2}$	$\frac{5}{4}$ ×	78								
Ans	X 1.21													
	★ 3. 17													
	v 4. 13													
										_	of De	maal	- 1	
	Which of 1 Governme							manshi	p of th	е вау		engai	iter-	
		ental Org						manshi	p of th	е Вау		ingai	iter-	
	Governme	ental Org anmar	janisat					manshi	p of th	е вау		engai	iter-	
	Governme X 1. My	ental Org anmar ngladesl	janisat					manshi	p of th	е Вау		engai	iter-	

Q.93	How many countries were evalua	ted in the Climate Change Performance Index 2025?
Ans	✔ 1. 63	www.govtjobsalert.in
	X 2. 83	
	X 3. 93	
	X 4. 73	
	• •	
Q.94	A man has to cover a dista	nce of 519 km in 7 hours. If he covers two
	then what should his speed	l (in km/hr) be to cover the remaining dista
Ans	🗙 1. 46.5	
	X 2. 34.5	
	✓ 3. 86.5	
	X 4. 66.5	
0.95	The difference between the simpl	e interest and the compound interest, compounded
Q.95		ney for 2 years at 16% per annum is ₹797. Find the sum
Ans	✔ 1. ₹31,133	
	🗙 2. ₹31,137	
	🗙 3. ₹31,130	
	🗙 4. ₹31,113	
Q.96	Which of the following combination Minister of Jharkhand after the 20	ons represents the party and constituency of the Chief 024 Assembly elections?
Ans		
	🗙 2. JMM, Khunti	
	X 3. BJP, Dhanwar	
	X 4. BJP, Jamshedpur East	
	A 4. Boi , bamaneapar East	
Q.97		ndhu lead the Paika Rebellion to protest against the
4	British land revenue policy?	
AIIS		
	✓ 2. 1817	
	X 3. 1717	
	X 4. 1785	
Q.98	Kiran spends 45% of his income.	If he saves ₹66,000, then his income (in ₹) is:
Ans	✓ 1. 1,20,000	
	X 2. 1,21,000	
	X 3. 1,19,000	
	X 4. 29,700	
	Seven people, N, O, P, Q, R, S and at one of the ends of the line. Onl the immediate right of R and imm	d T, are sitting in a straight line facing north. T is sitting y two people are sitting to the left of R. P is sitting to ediate left of S. Q is sitting to the immediate left of O. of the line. How many people are sitting between O
	X 1. Two	
	X 2. Zero	
	 ✓ 3. Four 	
	✓ 4. One	

