

रेलवे भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS ०५/२०२४ - एनटीपीसी स्नातक स्तर - CEN - 05/2024 - NTPC Graduate Level



Test Date	18/06/2025
Test Time	12:45 PM - 2:15 PM
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 NTP	C Graduate	evell
OCCHOIL.		O Graduate	

Q.1 What will be the difference in population 3 years ago and 2 years ago of a town whose current population of 2,50,000 is increasing at a rate of 25% every year?

Ans

X 1. 31,450

X 2. 31,250

X 3. 32,350

4. 32,000

Q.2 Find the smallest number by which 6627 must be multiplied to make it a perfect square.

Ans

X 1.4

X 2. 11

X 3. 7

4. 3

Q.3 Who administers the oath of office and secrecy to the Union Ministers under Article 75(4) of the Constitution of India?

Ans

1. President of India

X 2. Prime Minister

X 3. Vice President

X 4. Chief Justice of India

Q.4 Two banks, A and B, offered loans at 3.5% and 6% per annum, respectively. Atul borrowed an amount of ₹5,00,000 from each bank. Find the positive difference between the amounts of simple interest paid to the two banks by Atul after 4 years.

Ans

1. 50,000

X 2. 51,000

X 3. 51,500

X 4. 49,500

Q.5 In which year was the Pradhan Mantri Awas Yojana (PMAY), a flagship mission aimed at addressing the urban housing shortage in India, launched?

Ans

X 1. 2018

X 2. 2022

X 3. 2014

4. 2015

Test Prime

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Q.6	If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 7125843, then what will the sum of the highest and lowest digits in the new number thus formed be?
Ans	X 1.6
	★ 2.7
	★ 3.9
	✓ 4.8
Q.7	Which of the following numbers is divisible by 64?
Ans	★ 1.5129
	★ 2.4797
	√ 3. 5760
	★ 4. 5327
Q.8	Harry ranked 34 th from the top and 25 th from the bottom in his class. How many students are there in his class?
Ans	★ 1.56
	★ 2.59
	√ 3. 58
	★ 4.57
Q.9	A shopkeeper buys 20 pens at ₹15 each and another 30 pens at ₹10 each. He mixes all the pens and sells them at ₹14 each. What is the profit or loss per pen he makes on an average?
Ans	X 1. ₹0.50 loss
	X 2. ₹1 profit
	X 3. ₹0.20 loss
	✓ 4. ₹2 profit
Q.10	Refer to the following number and symbol series and answer the question that follows. Counting to be done from left to right only. (NOTE: All numbers are single digit numbers only.)
	(Left) 3 £ & 1 2 © 2 5 \$ 9 3 © 9 4 3 % 9 3 # © 6 2 (Right)
	How many such symbols are there each of which is immediately preceded by a number
	and also immediately followed by a symbol?
Ans	√ 1. 2
	★ 2.4
	★ 3.3
	★ 4.1
Q.11	Which of the following is the greatest number that divides 104 and 133 and leaves 8 and 5 as respective remainders?
Ans	★ 1.42
	✓ 2. 32
	★ 3.41
	★ 4.40
Q.12	Which city hosted the International Cooperative Alliance (ICA) Global Cooperative Conference and General Assembly in November 2024?
Ans	X 1. Bengaluru
	X 2. Hyderabad
	✓ 3. New Delhi
	X 4. Mumbai

Q.13	The mode of the observations 3, 6, 5, 7, 8, 4, 3, 3, 2, 5, 3, 6, 4, 8 and 5 is:
Ans	X 1.7
	★ 2.5
	★ 3. 6
	✓ 4.3
Q.14	The shorter side of a rectangle is 18 cm less than the longer side. The numerical value of its area is equal to 6 times the numerical value of its perimeter. What is the length (in cm) of its longer side?
Ans	★ 1.23
	★ 2.21
	★ 3.33
	✓ 4. 36
Q.15	Find the effective price percentage of the marked price after three consecutive discounts of 8%, 16% and 3%. (Rounded up to two decimal places.)
Ans	★ 1.73.29%
	✓ 2. 74.96%
	★ 3. 72.61%
	★ 4. 74.13%
Q.16	What should come in place of the question mark (?) in the given series?
	5 8 17 44 125 ?
Ans	★ 1.370
	★ 2. 360
	X 3. 358
	√ 4. 368
Q.17	An electric pump can fill a tank in 6 hours. Due to a leakage in the tank, it takes $7\frac{1}{5}$ hours to fill the tank.
	How much time will this leak take to empty the full tank if water does not get in or out of the tank through any other point during this period?
Ans	X 1. 16 hours
	X 2. 28 hours
	X 4. 42 hours
Q.18	In a certain code language, 'DISH' is coded as '4268' and 'HUNT' is coded as '3527'. What is the code for 'H' in the given code language?
Ans	√ 1.2
	₹ 2.7
	★ 3.6
	★ 4.3
Q.19	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 :: ?
	#: WQM:: TNJ:%
Ans	✓ 1. # = ZTP, % = QKG
	★ 2. # = KUY, % = QKJ
	★ 3. # = MKP, % = QPI
	★ 4. # = JTP, % = MWR

Q.20	Which of the following methods is used to create a new folder in Windows 11 OS from Desktop?
Ans	★ 1. Drag a file to Desktop
	X 3. Press Ctrl + N
	✓ 4. Right-click → Select New → Folder
Q.21	What is the primary benefit of having local self-government institutions like Panchayats in India?
Ans	1. They solely focus on revenue collection.
	2. They replace the entire administrative framework of the State.
	3. They provide direct access to national policy-making.
	✓ 4. They are closest to the people and understand local problems.
Q.22	\triangle ABC is similar to \triangle PQR, QR = 8 cm, BC = 4 cm and perimeter of \triangle PQR = 32 cm. Find the perimeter of \triangle ABC.
Ans	X 1. 64 cm
	※ 2. 48 cm
	✓ 3. 16 cm
	★ 4. 24 cm
Q.23	Which provision was introduced in the Constitution of India through the 74 th Amendment Act?
Ans	🗙 1. Part X
	✓ 2. Part IX-A
	X 3. Part IX
	X 4. Part XI
Q.24	Which of the following classical dance forms was performed by 'Maharis' as part of temple service?
Ans	🗙 1. Kathakali
	🔀 2. Kathak
	X 3. Kuchipudi
	✓ 4. Odissi
Q.25	A man spends 76% of his monthly salary on the rent of his house. If every month he also spends ₹627 on his conveyance and ₹3,947 on his grocery and saves the remaining ₹712, his monthly salary is:
Ans	X 1. ₹22,111
	√ 2. ₹22,025
	X 3. ₹22,119
	X 4. ₹22,023
Q.26	As per April 2025, Reserve Bank of India (RBI) allows flexibility in UPI transaction limits for in-person merchant payments, ranging from ₹2 lakh to
Ans	X 1. ₹6 lakh
	X 2. ₹4 lakh
	X 4. ₹3 lakh

Q.34 Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

EJM 13, FKN 15, GLO 17, HMP 19, ?

Ans

- X 1. JNP 22
- X 3. JRN 22
- X 4. IOP 21
- Q.35 Which of the following key combinations is primarily used to access the File menu in most legacy and standard Windows applications?

Ans

- X 1. Alt + Insert
- ✓ 2. Alt + F
- X 3. Alt + Tab
- X 4. Alt + Delete
- Q.36 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. TL BV
- 🗶 2. PH XR
- 🗙 4. ZR HB
- Q.37 Which sequence of steps correctly initiates a blank presentation in MS PowerPoint 2016 or later?

Ans

- ✓ 1. File → New → Blank Presentation
- X 2. File → Save As → Blank Template
- X 3. View → New Window → Blank
- X 4. Home → Layout → Clear All
- Q.38 The mean proportional between $(9 + 4\sqrt{5})$ and $(18 8\sqrt{5})$ is:

Ans

- $\times 1.\sqrt{5}$
- \times 2. $\sqrt{15}$
- **X** 3. √17
- $\sqrt{4}.\sqrt{2}$
- Q.39 The surface area of a sphere is 25π cm². The volume of the sphere is:

Ans

- \times 1. $\frac{509\pi}{3}$ cm³
- $\times 2. \frac{125\pi}{3} \text{ cm}^3$
- \times 3. $\frac{500\pi}{3}$ cm³
- $\checkmark 4. \frac{125\pi}{6} \text{ cm}^3$

122 ÷ 4 + 65 × 5 - 41 = ? Ans	
★ 2. 518	
× 0.540	
X 3. 512	
★ 4. 522	
Q.41 Which of the following physical quantities has the dimension [M L ⁻³]?	
Ans X 1. Energy	
2. Density	
X 3. Pressure	
× 4. Work	
Q.42 In MS PowerPoint's Slide Master view, what is the primary benefit of customising the	
top-level master slide versus individual layout masters? Ans	
2. Customising the top-level master ensures consistency of universal elements across all slide layouts	
3. Changes to the top-level master overrides all formatting on individual layout masters	
X 4. Individual layout masters cannot be edited unless the top-level master is modified first	
Q.43 On the map of India, the Malwa Plateau is located in which direction relative to the Chotanagpur Plateau?	
Ans X 1. South	
2. West	
🗙 3. East	
X 4. North	
Q.44 Samrath ranked 31 st from the top and 13 th from the bottom in his class. How many students are there in his class?	
Ans X 1.44	
★ 2.42	
★ 3.41	
✓ 4. 43	
·	
Q.45 If $\sec\theta + \tan\theta = 2$, then what is the value of $3\sec\theta + 4$?	
Ans $\sqrt{1.\frac{31}{4}}$	
$\times 2^{\frac{15}{1}}$	
\times 2. $\frac{15}{4}$ \times 3. $\frac{17}{4}$ \times 4. $\frac{33}{4}$	
\times 3. $\frac{17}{4}$	
× 4 33	
4	
Q.46 A shopkeeper fixes the marked price of an item 52% above its cost price. What	
percentage of discount on the marked price should be allowed to gain 14%? Ans X 1.28%	
X 2. 22%	
★ 3. 27%	
✓ 4. 25%	

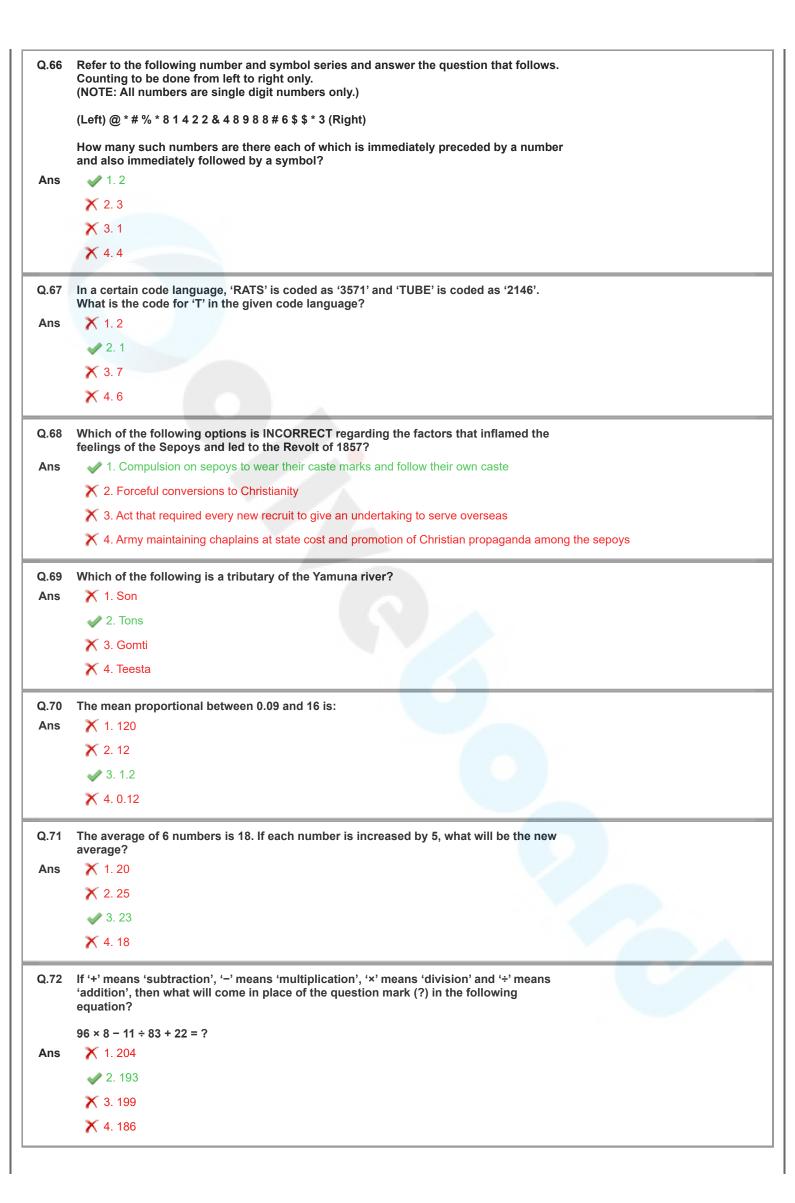
Q.47 Consider the following statements regarding the Indian Navy's initiative of Indian Ocean Ship (IOS) Sagar in April 2025. The IOS Sagar initiative involves the deployment of INS Sunayna to the Southwest Indian Ocean Region (IOR) with a combined crew of India and nine Friendly Foreign Countries (FFCs). The FFC personnel would undergo training at various naval professional schools at Visakhapatnam. The ship INS Sunayna was planned to be deployed for over a month in April 2025, undertaking port calls at Dar-es-Salaam, Nacala, Port Louis, Port Victoria and Male. Which of the above statements are correct? Ans X 1. 1, 2 and 3 2. Only 1 and 3 X 3. Only 2 and 3 X 4. Only 1 and 2 Q.48 Umesh sold an article at a loss of 22%. If he had bought the item at 5% less and had sold it for ₹935 more, then he would have gained 15%. Find the cost price (in ₹) of the article. **1.** 2,992 Ans **X** 2. 2,839 **X** 3. 3,488 X 4. 3,241 Who among the following was appointed as the Managing Director of National Q.49 Agriculture Cooperative Marketing Federation of India Ltd (NAFED), in October 2024? 1. Ashok Chandra Ans 2. Deepak Agarwal X 3. Vipin Kumar X 4. Praveena Rai Q.50 Which of the following caves are famous for its high citadel? Ans 1. Junagadh caves X 2. Ellora caves X 3. Sudama caves ¥ 4. Bagh caves In industrial settings, Freon-12 is most commonly manufactured by which chemical Q.51 reaction? Ans X 1. Wurtz reaction 2. Swarts reaction X 3. Elimination reaction X 4. Substitution reaction Q.52 This question is based on the five, three-digit numbers given below. (Left) 107 788 634 346 488 (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 first digit of the highest number is added to the third digit of the lowest number? Ans **X** 1. 13 **2**. 14 **X** 3. 17 X 4. 15

	$\frac{?}{} = \frac{243}{}$
Ans	48 ? × 1. 105
Alla	X 2.123
	× 3.96
	√ 4. 108
Q.54	The Lipulekh Pass, important for India's border trade, lies between India and
Ans	X 1. Bangladesh
	× 2. Afghanistan
	X 3. Bhutan
	✓ 4. Tibet (China)
Q.55	Mr. Alex starts from Point A and drives 9 km towards the South. He then takes a left turn, drives 3 km, turns left and drives 19 km. He then takes a left turn and drives 7 km, turns left drives 5 km. He then takes a right turn and drives 4 km. He takes a final left turn, drives 5 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	✓ 1. 8 km to the East
	X 2. 6 km to the West
	X 3. 10 km to the East
	X 4. 4 km to the West
Q.56	As per World Bank's State of Social Protection Report 2025, between 2010 and 2022, social protection coverage in low- and middle-income countries increased from 41% to
Ans	√ 1. 51%
	★ 2.47%
	★ 3. 45%
	★ 4.43%
Q.57	Dipti, Priti, Neeti, Reeti, Swati, Kirti and Jyoti are sitting around a circular table, facing the centre. Dipti sits second to the right of Priti. Jyoti sits to the immediate left of Priti. Swati is an immediate neighbour of both Jyoti and Neeti. Reeti is an immediate neighbour of Priti. Who sits second to the left of Neeti?
Ans	★ 1. Reeti
	× 2. Jyoti
	🗙 3. Priti
	✓ 4. Dipti
Q.58	In a certain code language, 'DEAF' is coded as '6458' and 'FLIP' is coded as '4723'. What is the code for 'F' in the given code language?
Ans	X 1.2
	★ 2.7
	★ 3.8
	✓ 4. 4
Q.59	With whose assistance did Chandragupta Maurya overthrow the Nanda dynasty?
Ans	X 1. Bimbisara
	✓ 2. Chanakya
	X 3. Megasthenes
	🗙 4. Bindusara

Which positive number should replace both question marks in the given equation?

Q.53

Q.60	A bike can finish a certain journey in 6 hours at the speed of 92 km/hr. In order to cover the same distance in 3 hours, the speed of the bike (in km/hr) must be increased by
Ans	·
	× 2. 98
	✓ 3. 92
	★ 4.85
0.64	What defines a conjecture such houselle?
Q.61 Ans	What defines a conjoint vascular bundle? ✓ 1. Xylem and phloem present on the same radius
7 11.10	× 2. Xylem and phloem alternate along the radii
	★ 3. Cambium is absent
	★ 4. Xylem only on the outer side
	A 1. Aylem emy on the outer side
Q.62	6 times the present age of Sujatha is 6 years more than 3 times the present age of Vanita. After 7 years, 4 times the age of Vanita will be 6 years less than 6 times the age of Sujatha. The age of Vanita is k years more than that of Sujatha. What is the value of k?
Ans	X 1. 2
	✓ 2.6
	★ 3.7
	★ 4.4
Q.63	A and B complete a work in 6 days. If A alone can do it in 7 days, then B alone can do it
	in days.
Ans	★ 1.44
	√ 2. 42
	★ 3.43
	X 4.41
Q.64	What is Lord Thomas Babington Macaulay best known for in the context of British India?
Ans	★ 1. Introducing the Vernacular Press Act
	X 2. Framing the Government of India Act, 1858
	✓ 3. Drafting the Indian Penal Code and promoting English education
	★ 4. Leading the revolt of 1857
Q.65	Eshwar starts from Point Y and drives 13 km towards the south. He then takes a left turn, drives 27 km, turns right and drives 51 km. He then takes a left turn and drives 18 km. He takes a left turn, drives 35 km. He then turns left, drives 45 km, turns left and drives 18 km to stop at Point Z. How far (shortest distance) and towards which direction should he drive in order to reach Point Y again? (All turns are 90-degree turns only unless specified.)
Ans	✓ 1. 47 km towards the north
	X 2. 42 km towards the east
	X 3. 36 km towards the south
	X 4. 51 km towards the west



Q.73	Which metal was extensively used for coinage in the Mauryan Empire?
Ans	X 1. Gold
	🗙 2. Iron
	✓ 3. Silver
	★ 4. Copper
0.74	Dead the given statements and conclusions confully Accoming that the information
Q.74	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) logically follow(s) from the statements.
	Statements.
	Statements: All bears are cats.
	All cats are pandas.
	Some bears are tigers.
	Conclusions:
	(I) Some tigers are cats. (II) Some pandas are bears.
Ans	★ 1. Neither conclusion (I) nor (II) follows
	X 2. Only conclusion (II) follows
	X 3. Only conclusion (I) follows
	✓ 4. Both conclusions (I) and (II) follow
	4. Both conclusions (i) and (ii) follow
Q.75	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 :: ?
A	# : ACG :: CEI : %
Ans	X 1. # = WYC , % = GIK
	★ 2. # = WYC , % = KIM
	★ 3. # = XYC , % = GIM
	✓ 4. # = WYC , % = GIM
Q.76	What is the primary purpose of the 'Formula Bar' in MS Excel?
Ans	★ 1. To insert charts and images
	X 2. To change the background color of cells
	✓ 3. To display and edit the contents of a cell
	X 4. To navigate between worksheets
Q.77	The enactment of the first Cooperative Credit Societies Act in 1904 was influenced by
Ans	which of the following? X 1. Simon Commission
Alls	
	✓ 2. Indian Famine Commission
	X 3. Royal Commission on Agriculture
	X 4. Hunter Commission
Q.78	Which of the following letter-number clusters will replace the question mark (?) in the
	given series to make it logically complete? LEJ21 MFK32 NGL43 OHM54 ?
Ans	X 1. PIM65
Allo	
	✓ 2. PIN65
	★ 3. PIM66
	X 4. PIN66

Q.79	The Shillong Plateau is divided into several parts. Which of the following is not a part of it?
Ans	X 1. Mikir Hills
	🔀 2. Garo Hills
	✓ 3. Maikala Range
	🗙 4. Khasi Hills
Q.80	A boat takes 18 minutes to go 59.4 km upstream. The ratio of the speed of the boat in still water to that of the stream is 3 : 2. How much total time (in hours) will the boat take
Ans	to go 29.3 km upstream and 51.5 km downstream? 1. 3.5
Allo	★ 2. 2.6
	★ 3. 4.5
	✓ 4. 0.2
Q.81	What was the poverty headcount ratio in urban areas in 2019-21, as per the National Multidimensional Poverty Index 2023?
Ans	★ 1. 19.28%
	✓ 2. 5.27%
	★ 3. 32.59%
	★ 4. 8.65%
Q.82	What percentage of the urban population in India lives in slum conditions as per the Census 2011?
Ans	★ 1. 14.7%
	★ 2. 18.2%
	★ 3. 12.8%
	✓ 4. 17.4%
Q.83	The doctrine of judicial review originated in which country?
Ans	✓ 1. United States of America
	🔀 2. India
	★ 3. United Kingdom
	X 4. France
Q.84	Which power suffered a decisive defeat in the Malabar region during the Battle of Colachel in 1741?
Ans	★ 1. English East India Company
	🗙 2. Spanish East India Company
	★ 3. Austrian East India Company
	✓ 4. Dutch East India Company
Q.85	The larger of two supplementary angles is 60° more than the smaller one. The smaller angle (in degree) is:
Ans	★ 1.67°
	★ 2.65°
	✓ 3. 60°
	★ 4.64°

Q.86	Seven boxes, A, B, the same order. D and E. F is kept in kept in one of the	is kept second one of the pos	from the bott itions below D	om. Only three). Only A is kep	e boxes are ke ot between E a	pt between D and G. B is	
Ans	X 1. 2						
	4 2. 1						
	X 3. 3						
	X 4. 4						
Q.87	Find the sum of ro	ots for the equ	ation 2x ³ + 7x	² – 9x + 12.			
Ans	× 1 9						
	× 1. $\frac{9}{7}$						
	$\times 2. \frac{9}{2}$ $\sqrt{3}. \frac{-7}{2}$						
	2						
	√ 3. 						
	2						
	\times 4. $-\frac{2}{7}$						
0.00	,					-	
Q.88	If the mode of t	he following	data is 125	, then what is	s the value o	of x?	
	Class	110-115	115-120	120-125	125-130	130-135	
	Frequency	13	31	39	X	15	
Ans	X 1.48						
	× 2.40						
	X 3. 31						
	✓ 4. 39						
				44	_		
Q.89	Who among the fo book 'lk Hor Ashw		on the Sahitya	Akademi Awai	rd 2024 in Dog	ri for his	
Ans	\chi 1. Velu Aasaar						
	2. Chaman Are	ora					
	💢 3. Madhav Kau	ıshik					
	X 4. Vilas Dangre	e					
Q.90	Which Indian state	hosted the Kh	elo India Yout	th Games in 20	25?		
Ans	✓ 1. Bihar						
	🔀 2. Uttar Prades	sh					
	💢 3. West Benga	I					
	✗ 3. West Benga✗ 4. Madhya Pra						
Q.91	X 4. Madhya Pra	desh trend in the u	nemployment	rate for individ	duals aged 15	years and	
	★ 4. Madhya Pra What has been the above from 2017-1	trend in the ui		rate for individ	duals aged 15	years and	
Q.91 Ans	X 4. Madhya Pra	trend in the unation of the trend in the trend in the unation of the una		rate for indivic	duals aged 15	years and	

✓ 4. Decreased from 6% to 3.2%

	LQM: NSN ETG: GVH
Ans	X 1. BKL : FJL
	X 2. GHM : KMO
	X 3. WHO∶XZQ
	✓ 4. BRQ : DTR
	·
Q.93	10 is related to 2 following a certain logic. Following the same logic, 45 is related to 9. To which of the following is 50 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. 10
	★ 2.5
	★ 3. 20
	★ 4. 15
0.01	
Q.94	Find the simplified value of $\left[(17 \times 3) \times \left\{ 7 \div 7 \times \left(18 - \frac{14}{2} \right) \right\} \right]$.
Ans	X 1. 102
	× 2.441
	√ 3. 561
	★ 4. 321
Q.95	What should come in place of the question mark (?) in the given series?
	517, 494, 461, ?, 365, 302
Ans	★ 1.438
Ans	★ 1.438✓ 2.418
Ans	★ 1.438★ 2.418★ 3.428
Ans	★ 1.438✓ 2.418
Ans Q.96	★ 1.438★ 2.418★ 3.428
	 1. 438 2. 418 3. 428 4. 408 If 1 is added to each odd digit and 1 is subtracted from each even digit in the number 8731542, what will be the difference between the highest and lowest digits in the
Q.96	 1. 438 2. 418 3. 428 4. 408 If 1 is added to each odd digit and 1 is subtracted from each even digit in the number 8731542, what will be the difference between the highest and lowest digits in the number thus formed?
Q.96	 1. 438 2. 418 3. 428 4. 408 If 1 is added to each odd digit and 1 is subtracted from each even digit in the number 8731542, what will be the difference between the highest and lowest digits in the number thus formed? 1. 6
Q.96	
Q.96	 X 1.438 ✓ 2.418 X 3.428 X 4.408 If 1 is added to each odd digit and 1 is subtracted from each even digit in the number 8731542, what will be the difference between the highest and lowest digits in the number thus formed? X 1.6 X 2.4 X 3.5 ✓ 4.7 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 is the letter-cluster pair that 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.)
Q.96 Ans	 X 1. 438 ✓ 2. 418 X 3. 428 X 4. 408 If 1 is added to each odd digit and 1 is subtracted from each even digit in the number 8731542, what will be the difference between the highest and lowest digits in the number thus formed? X 1. 6 X 2. 4 X 3. 5 ✓ 4. 7 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 is the letter-cluster pair that DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their
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Q.92

Q.98 Seven friends, K, L, M, N, O, P and S, are sitting in a row facing north. Only two people sit to the left of S. Only three people sit between S and O. K sits second to the right of S. Only two people sit between K and M. L sits at some place to the right of N but at some place to the left of P. How many people sit to the right of L?

Ans

1. Three

X 2. Four

X 3. Two

X 4. One

Q.99 The sum of the ages of Ramesh and Mahesh is $(2x^2 - 3x^2y + y^2 + 3xy^2)$ years. Age of Ramesh is $(x^2 + 3x^2y + y^2 + 3xy^2)$ years. Find the age of Mahesh.

Ans

✓ 1. (x² − 6x²y) years

× 2. (x² − 6xy) years

 \times 3. (x² + 6xy) years

 \times 4. $(x^2 + 6x^2y)$ years

Q.100 A person who spends 55% of his monthly income is able to save ₹6,408 per month. His monthly expenses (in ₹) are:

Ans

1. 7,832

X 2. 7,834

X 3. 7,873

X 4. 7,843