

Join WhatsApp Group For GK/GS Link given in App रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS



सी ई एन आर पी एफ - ०२/२०२४ - CEN RPF - 02/2024

Exam Date	10/03/2025
Centre Name	iON Digital Zone iDZ Zoo Park Tirupathi
Exam Time	12:30 PM - 2:00 PM

* 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 : **Arithmetic**

Q.1

Find the value of 37 $^{-14} \div$ 37 $^4 \times$ 37 $^{-12}$

Ans

37 -30

X 2.

37 -20

X 3. 37 ⁻³⁸

X 4.

37 -24

In a race, an athlete covers a distance of 312 m in 156 sec in the first lap. He covers the Q.2 second lap of the same length in 52 sec. What is the average speed (in m/sec) of the

Ans

1.3

X 2.2

X 3.6

X 4. 12

A man can row 12 km/hr in still water. When the river is running at 2.2 km/hr, it takes him Q.3 1.2 hours to row to a place and come back. How far is the place?

Ans

X 1. 6.758 kilometres

2. 6.958 kilometres

X 3. 6.858 kilometres

X 4. 6.658 kilometres

A fruit seller bought 6 apples for ₹315 and sold 4 apples for ₹140. Find his gain or loss percentage. Q.4

Ans

$$\times 1.25\frac{1}{2}\% \text{ loss}$$

$$\checkmark 2.33 \frac{1}{3}\% loss$$

$$\times$$
 3. 25 $\frac{1}{2}$ % gain

$$\times 4.33 \frac{1}{3}\%$$
 gain

Q.5 What is the value of p such that 579p46 is divisible by 11?

Ans

- Y 1.8 Join WhatsApp Group For GK/GS Link given in App
- X 2.6
- X 3.9
- 4.5
- Q.6 Pipe A can fill a tank in 5 hours. Pipe B can empty it in 12 hours. If both the pipes are opened simultaneously, how much time will it take to fill the tank?

Ans

- \times 1.8 $\frac{2}{7}$ hours
- **2.8** $\frac{4}{7}$ hours
- \times 3.8 $\frac{1}{7}$ hours
- \times 4.8 $\frac{3}{7}$ hours
- Q.7 A pipe can fill a tank in 7 hours. Another pipe can empty the filled tank in 9 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. 63
- w 2. Z
- X 3. 42 X 4. 84
- Q.8 Anjali can do a certain piece of work in 20 days. Anjali and Ayushi can together do the same work in 16 days, and Anjali, Ayushi and Ankita can do the same work together in 10 days. In how many days can Anjali and Ankita do the same work?

Ans

- 1. ⁸⁰/₇
- × 2. $\frac{78}{9}$
- \times 3. $\frac{85}{8}$
- × 4. $\frac{87}{7}$
- Q.9 The average of first 122 even numbers is

Ans

- X 1. 123.5
- X 2. 124
- **X** 3. 122.5
- 4. 123
- Q.10 The monthly incomes of two friends Rupesh and Manjit, are in the ratio 5:7 respectively and each of them saves ₹84000 every month. If the ratio of their monthly expenditure is 2:3, find the monthly income of Rupesh(in ₹).

Ans

- **1.** 420000
- X 2. 588000
- X 3. 421000
- **X** 4. 419000

Q.11 Three partners invested in a business in the ratio 5:9:1. They invested their capitals for 1 months, 9 months and 6 months respectively, What was the River GS Link given in App X 1. 3:81:6 Ans X 2. 6:81:6 3. 5:81:6 X 4. 7:81:6 Q.12 Evaluate: 7+ $\left| \left((71 + \sqrt{(93 + \sqrt{(40 + \sqrt{(81)})})} \right) \right|$ Ans X 2.8 3. 4 **X** 4. 3 The marked price of a watch is ₹6,420, available at a discount of 17%. Find the amount paid by the customer when he purchased the watch. Ans **X** 1. ₹5,425.25 **X** 3. ₹5,248.85 4. ₹5,368.78 Q.14 Tushar bought 52 books for Rs 1125 from one shop and 48 books for Rs 910 from another. What is the average price (in Rs) he paid per book? Ans X 1. 1031.8 X 2. 1036.8 X 3. 1011.8 4. 1021.8 Q.15 A merchant offers a discount of 25% on the list price, due to which she makes a loss of 13%. What percent profit or percent loss will she make if she sells at a discount of 10% of the list price? X 1. 4.8% Loss Ans X 2. 4.8% Profit 🥒 3. 4.4% Profit X 4.4.4% Loss Two banks, A and B, offered loans at 3.5% and 6% per annum, respectively. Sachin borrowed an amount of ₹460000 from each bank. Find the positive difference between the amounts of simple interest paid to the two banks by Sachin after 2 (in ₹) years. X 1. 24000 Ans X 2. 24500 3. 23000 X 4. 22500 Q.17 How many seconds will a boy take to run one complete round around a square field of side 53 metres, if he runs at a speed of 8 km/h? X 1. 102 Ans **3**. 95.4 Join Telegram For GK/GS X 4.88

The cost of decorating the curved surface area of a cone is 36,270. If its base diameter is 42 cm and slant height is 19 cm, then what is the per cm² cost (in 30) of decoration? Q.18 🔭 🗓 Join WhatsApp Group For GK/GS Link given in App Ans **2**. 5 X 3.7 X 4.3 What is the area (in cm²) of a right-angled triangle having a hypotenuse of 89 cm and one side measuring 39 cm? X 1. 1260 Ans X 2. 1150 X 3. 1650 **4.** 1560 Q.20 A cylindrical rod has an outer curved surface area of 9900 cm². If the length of the rod is 82 cm, then the outer radius (in cm) of the rod, correct to two places of decimal, is: Take $\pi = \frac{22}{7}$ X 1. 17.09 Ans 2. 19.21 X 3. 20.39 X 4. 17.55 If 40% of k is 10 less than 2400% of 10, then k is: Q.21 Ans X 1.535 **2**. 575 X 3.615 X 4. 555 Find the value of 2.35 + 0.56 - 1.89 - 2.85 + 4.26. Q.22 Ans **1. 2.43** X 2. 2.33 X 3. 2.24 X 4. 2.04 What is the greatest number that will divide 651 and 1110 leaving the remainders 5 and Q.23 8, respectively? **1.38** Ans X 2.36 X 3. 18 X 4. 19 Q.24 A bike goes 47 meters in a second. Find its speed in km/hr. Ans X 1. 162.6 X 2. 175.3 **3**. 169.2

X 4. 162.5

The average of the marks of 14 students in a class is 62. If the marks of each student Q.25 are doubled find the Wey average p Group For GK/GS Link given in App

Ans

X 2.62

X 3.28

4. 124

A fraction Γ is equivalent to 18.75%. What is the value of the expression $\frac{8^2}{9}(2r)^2$? Q.26

Ans

1. 1

X 2. 0.75

X 3. 0.5

X 4. 0.25

Simplify Q.27

$$14 x (14 x (3^2)) \div 17 + 25 - 89$$

Ans

× 1. $\frac{672}{17}$

2. ⁶⁷⁶/₁₇

 \times 3. $\frac{671}{17}$

 \times 4. $\frac{681}{17}$

On an amount, the difference in interests is ₹225 at 10% per annum rate when the Q.28 interest is compounded semi-annually and annually, respectively, in a year. The amount

Ans

1.90,000

X 2. 80,000

X 3. 1,00,000

X 4. 75,000

Q.29 An amount of ₹905 is divided among three persons in the ratio of 9 : 10 : 16. The difference between the largest and the smallest shares (in ₹) in the distribution is:

Ans

X 1. 110

2. 181

X 3. 205

X 4. 274

Q.30 A bottle is filled with a mixture of water and syrup in ratio 2:5, respectively. How much of the mixture must be implayed with the poster south the mixture must be implayed with the poster south the mixture of t

 \times 1. $\frac{21}{10}$

 \times 2. $\frac{3}{2}$

 \times 3. $\frac{3}{5}$

✓ 4. $\frac{3}{10}$

Q.31 The sum of five numbers is 655. The average of the first two numbers is 75 and the third number is 129. Find the average of the remaining two numbers?

Ans

X 1, 189

X 2. 205

3. 188

X 4. 204

Q.32 The difference (in ₹) between C.I. and S.I. on a certain sum at 12 % per annum compounded annually for 2 years is ₹360. Find the sum (in ₹).

Ans

X 1. 25,060

X 2. 23,560

X 3. 23,650

4. 25,000

Q.33 The price of an item is increased by ₹25 and in percentage, its price is increased by 10%. The price of the item now is ₹____.

Ans

1. 275

X 2. 225

X 3. 250

X 4. 200

Q.34 If the cost price is 60% of the selling price, then what is the profit percentage?

Ans

$$\times 1.33\frac{1}{3}\%$$

× 2.40%

$$\sqrt{3.66} \frac{2}{3} \%$$

 $\times 4.56\frac{1}{3}\%$

Q.35 Six bells start ringing simultaneously and ring at an interval of 2, 4, 6, 8, 10 and 12 seconds, respectively. How many times do they ring together in 50 minutes?

Ans

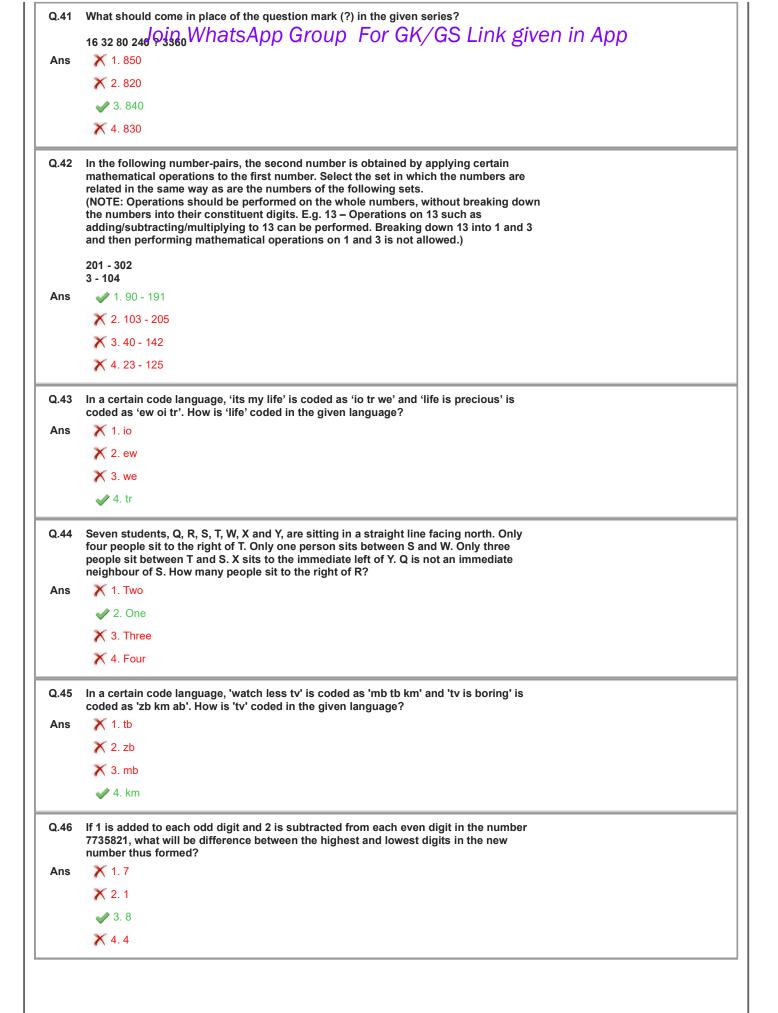
X 1.15

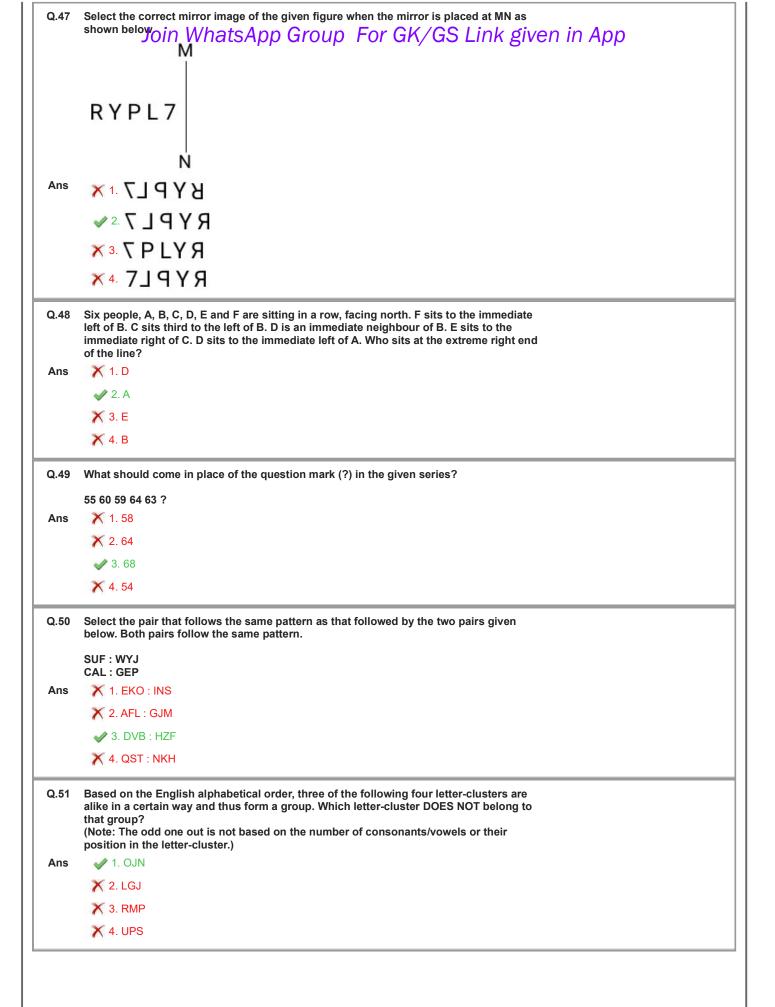
2.26

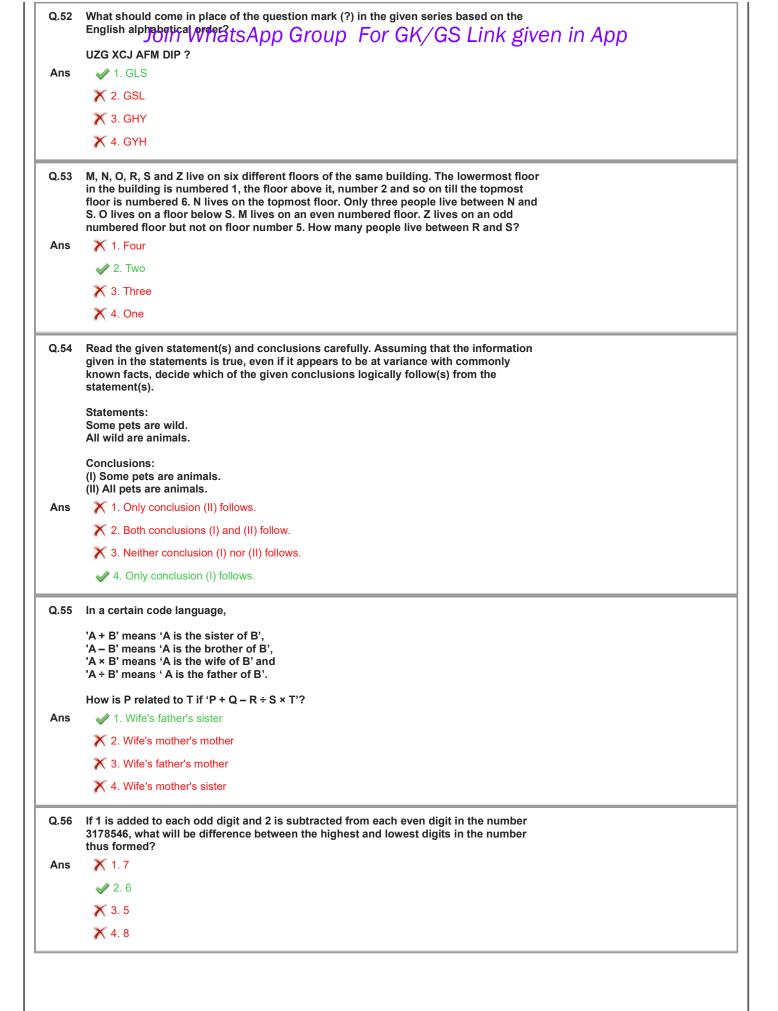
X 3.30

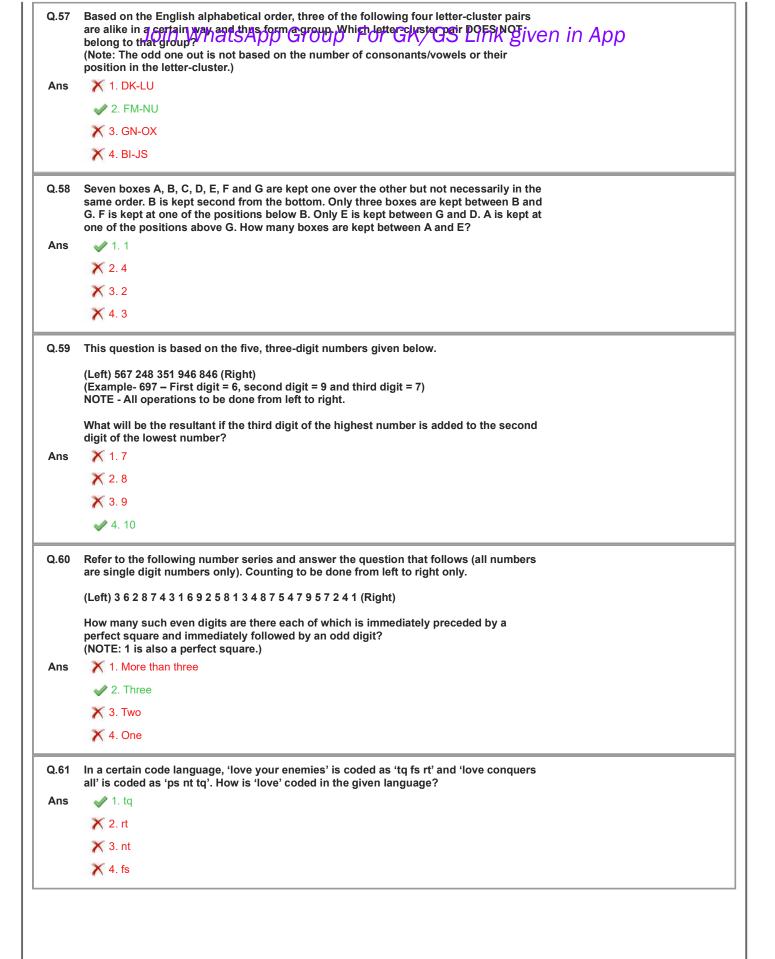
X 4. 21

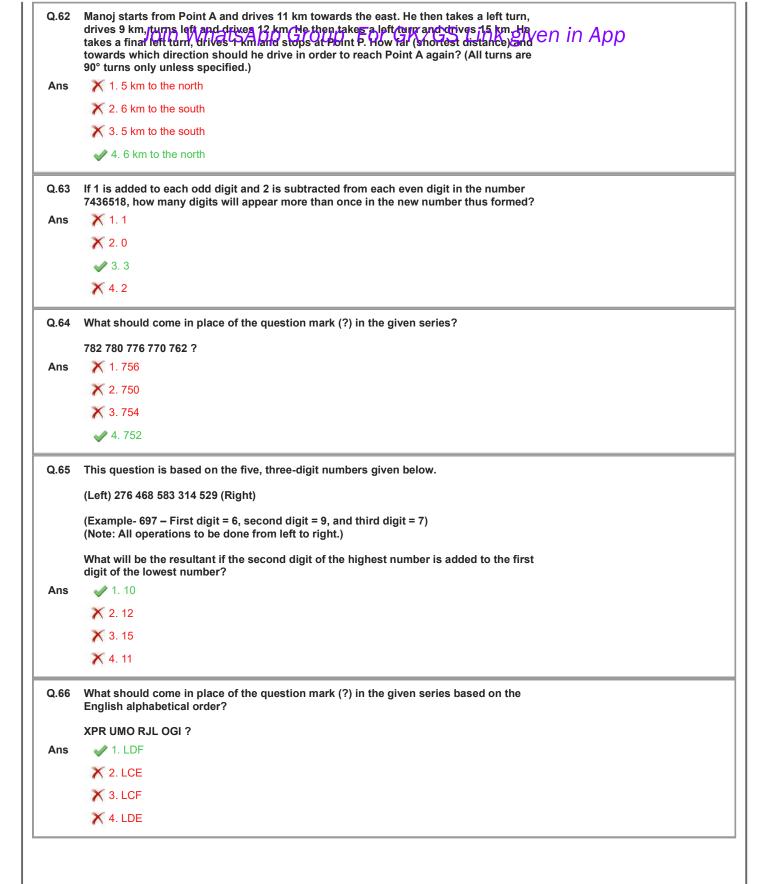
Q.36	Seven people, K, L, M, N, O, P, and Q are sitting in a straight line, facing north. Only three people sit between L and Q. Only two people sit to the right of Q.K sits second to en in App the right of P.K is not an immediate neighbour of Q. O sits to the immediate left of M. Ven in App Who sits at the extreme left end of the line?
Ans	★ 1. N
	X 2. P
	✗ 3. M
	✓ 4. L
Q.37	Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion(s) logically follow(s) from the given statements.
	Statements: All coats are pants. All pants are sneakers. All sneakers are jackets.
	Conclusions: (I) All coats are sneakers. (II) All pants are jackets.
Ans	X 1. Only I follows
	✓ 2. Both I and II follow
	X 3. Only II follows
	X 4. Neither I nor II follows
Q.38	In a certain code language, A*B means 'A is the brother of B', A@B means 'A is the son 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 R related to D if 'R @ O - U + N * D'?
Ans	X 1. Brother's sister's daughter
	✓ 2. Brother's wife's brother
	X 3. Brother's sister's son
	X 4. Brother's wife's husband
Q.39	Ram starts from Point A and drives 12 km towards the south. He then takes a right turn, drives 13 km, turns right and drives 14 km. He then takes a right turn and drives 15 km. He takes a final right turn, drives 2 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 west
	X 2. 1 km to the west
	X 3. 4 km to the east
	X 4.3 km to the east
Q.40	XCHB is related to ZEJD in a certain way based on the English alphabetical order. In the same way, WOJQ is related to JQLS. To which of the given options is UMGT related, following the same logic?
Ans	✓ 1. WOIV
	X 2. SKER
	★ 3. VNHU
	X 4. TLFS

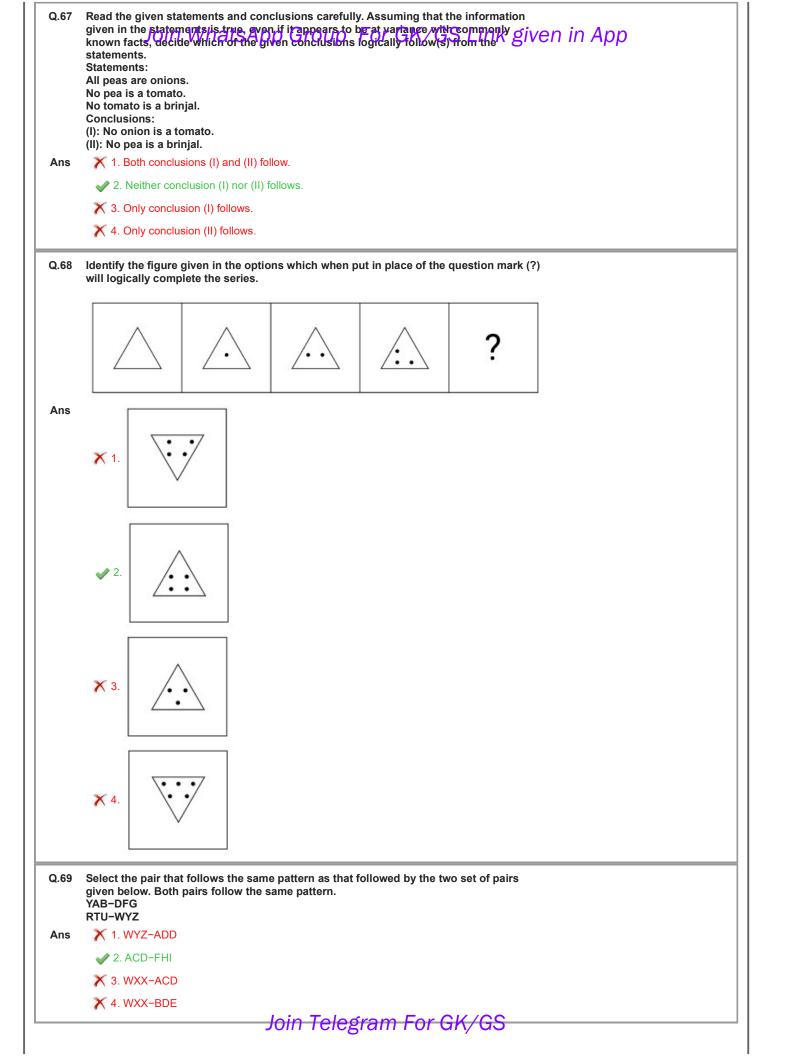










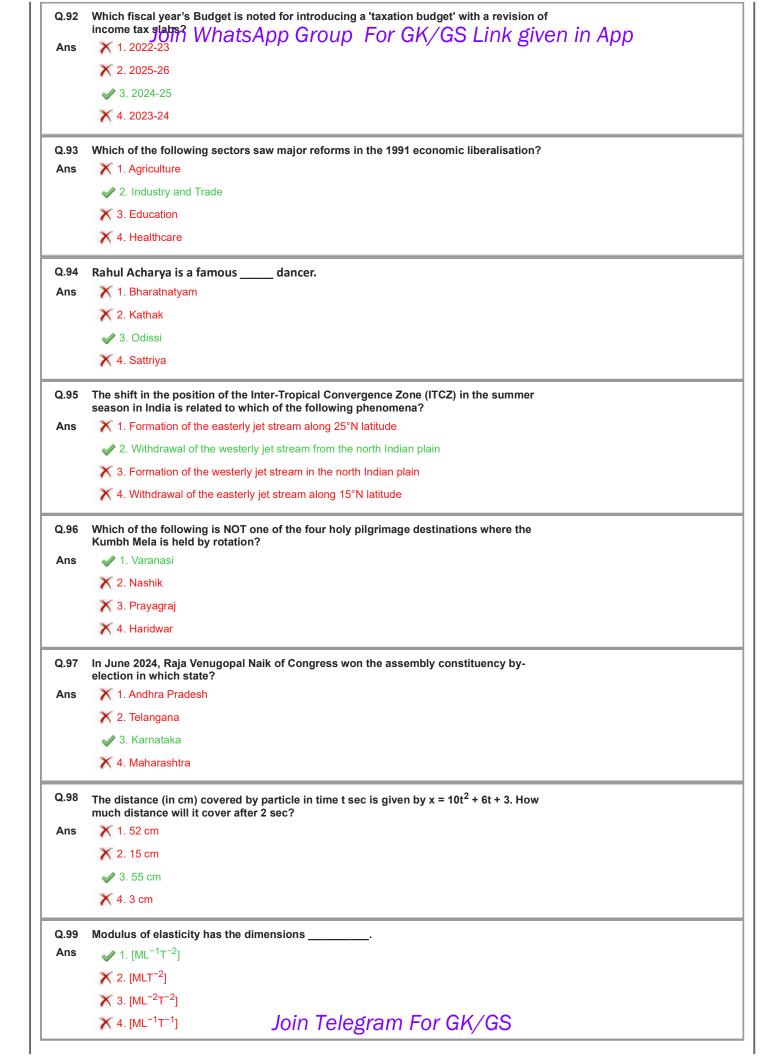


	PET 23, TJN 32, XOH 47, 616-30, 20 Group For GK/GS Link given in App
Ans	★ 1. GZV 57
	✓ 2. FYV 59
	✗ 3. GYU 59
	X 4. FZV 57
Section	General Awareness
Q.71	The Constitution was drafted in 1947 by how many representatives of different castes, regions, religions, genders, etc.?
Ans	X 1. 201
	✓ 2. 299
	X 3. 222
	X 4. 159
Q.72	Aus, Aman and Boro, mainly grown in Assam, West Bengal and Odisha, are varieties of which of the following crops?
Ans	X 1. Tea
	X 2. Wheat
	X 3. Potato
	✓ 4. Paddy
Q.73	Who appoints the Governor of a state in India?
Ans	X 1. Election Commission
	✓ 2. President
	X 3. Chief Minister
	X 4. Prime Minister
Q.74	As of October 2024, which of the following statements is correct regarding repo and
Ans	reverse repo rates? 1. The repo rate of the Reserve Bank of India (RBI) was 6.50%.
	X 2. The reverse repo rate of the Reserve Bank of India (RBI) was 6.50%.
	X 3. The reverse repo rate of the Reserve Bank of India (RBI) was 9.50%.
	X 4. The repo rate of the Reserve Bank of India (RBI) was 1.50%.
Q.75	Which commission was appointed to study the reforms of the Government of India Act, 1919, and suggest further measures for constitutional reforms?
Ans	X 1. Floud Commission
	X 2. Hunter Commission
	X 3. Chatfield Commission
	✓ 4. Simon Commission
Q.76	Mundari is a ritualistic dance form of the Munda tribes prevalent in
Ans	√ 1. Jharkhand
	X 2. Tamil Nadu
	X 3. Punjab
	X 4. Uttarakhand

Q.70 Which of the following letter-number clusters will replace the question mark (?) in the

Q.77	Which of the following is the highest peak of the Himalayas located in India?
Ans	🗸 1. Kandoim nWhatsApp Group For GK/GS Link given in App
	X 2. Nanda Devi
	X 3. Mount Everest
	X 4. Annapurna
Q.78	Which of the following places did Kunwar Amar Singh of Arrah make his battlefield in the revolt of 1857?
Ans	X 1. Rohilkhand
	X 2. Gwalior and Jhansi
	√ 3. Azamgarh and Ghazipur
	X 4. Lucknow
Q.79	Articles 153 to 167 in the Indian Constitution deal with which aspect of governance?
Ans	X 1. The Judiciary
	X 2. The Union Executive
	X 4. The Panchayati Raj System
Q.80	Standard Capital Markets issued Non-Convertible Debentures (NCDs) worth in 2024.
Ans	√ 1. ₹500 crore
	X 2. ₹300 crore
	X 3. ₹700 crore
	X 4. ₹200 crore
Q.81	Which of the following statements is/are correct in the context of the religious development during the Gupta Empire? I. Nalanda University was founded by Kumargupta I of the Gupta dynasty in the 5 th century CE. II. Narasimhagupta Baladitya was influenced by Mahayana Buddhism.
Ans	X 1. Only II
	✓ 2. Both I and II
	X 3. Only I
	X 4. Neither I nor II
Q.82	Bimbavati Devi is a famous dancer.
Ans	✓ 1. Manipuri
	X 2. Kuchipudi
	X 3. Sattriya
	X 4. Kathak
Q.83	Which of the following acids is primarily present in vinegar?
Ans	X 1. Lactic acid
	× 2. Citric acid
	√ 3. Acetic acid
	X 4. Oxalic acid

Q.84	Who fought in the famous Battle of Chinhat with the Britishers during the Revolt of
Ans	Join WhatsApp Group For GK/GS Link given in App
7	✓ 2. Maulvi Ahmadullah Shah
	X 3. Maulana Azad
	X 4. Rani Laxmibai
	*,
Q.85	Which of the following stages of the 2024 Hyundai Archery World Cup was held in Antalya, Turkey from 18 June to 23 June, 2024?
Ans	X 1. Stage 1
	X 2. Stage 2
	X 3. Stage 4
Q.86	Indian tennis player Rohan Bopanna and his Australian partner Matthew Ebden have
Q.00	qualified for the men's doubles event of which tournament that was scheduled to take place in November 2024?
Ans	X 1. French Open
	X 2. US Open
	X 3. China Open
	√ 4. ATP Finals 2024
0.07	How many Manager dury of Hadanatanding (Mall) was signed by India and Cingapan in
Q.87	How many Memorandum of Understanding (MoU) was signed by India and Singapore in September 2024 to strengthen the cooperation between the two nations?
Ans	X 1. Two
	X 2. Five
	✓ 3. Four
	X 4. Three
	4. Tillee
Q.88	
Q.88 Ans	What does MSME stand for in the context of the industrial sector? 1. Medium, Scale and Micro Enterprises
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Ans	What does MSME stand for in the context of the industrial sector? X 1. Medium, Scale and Micro Enterprises X 2. Major, Small and Medium Enterprises ✓ 3. Micro, Small and Medium Enterprises X 4. Medium, Small and Micro Enterprises
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Q.100	According to the 2023-2024 Human Development Report (HDR), India's Human Development Index (HDR) value is pp Group For GK/GS Link given in App
Ans	1. 2.703
	★ 2. 1.109
	√ 3. 0.644
	★ 4. 0.984
Q.101	How many Fundamental Duties were mentioned at the time of Constitution enforcement in 1950?
Ans	✓ 1. 0
	★ 2.8
	X 3. 11
	★ 4. 10
Q.102	
Ans	X 1. Major John Sherbroke Banks
	X 2. Major General Sir James Outram
	√ 3. Sir Henry Lawrence
	X 4. Colville Coverly Jackson
Q.103	Which of the following schemes focuses on rural employment?
Ans	X 1. GST
	× 2. Digital India
	X 3. Swachh Bharat Mission
	✓ 4. MNREGA ———————————————————————————————————
Q.104	Which organisation(s) is/are known for providing microfinance to rural communities in India?
Ans	√ 1. Regional Rural Banks
	X 2. Reserve Bank of India
	X 3. UNESCO
	X 4. World Health Organization
Q.105	In October 2024, in the State of Uttar Pradesh v. Lalta Prasad Vaish, the Supreme Court upheld the power of state governments to regulate which of the following?
Ans	X 1. Goods and Service Tax (GST)
	X 2. Royality of mines
	X 4. Foreign trade
Q.106	According to the Economic Survey 2024, which sector is emphasised as the primary
Ans	area for job creation in India? ✓ 1. Private sector
"	X 2. Government sector
	X 3. Public sector
	X 4. Agricultural sector
0.425	
Q.107 Ans	Which city of India has the highest density, according to Census 2011? ✓ 1. Delhi
	× 2. Bengaluru
	X 3. Mumbai
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Q.108 Ans	Electrons are fundamental particles that make up matter. Who among the following is credited with this discovery? SApp Group For GK/GS Link given in App 1. Ernest Rutherford
	✓ 2. JJ Thomson
	X 3. Niels Bohr
	X 4. Marie Curie
Q.109	What is the name of an Al-based tool developed by woman entrepreneur Shivani Verma in June 2024 that creates a 'robust and multi-faceted authentication system' by combining facial recognition with gait analysis?
Ans	√ 1. Divya Drishti
	X 2. Divya Shakti
	X 3. Divya Kanti
	X 4. Divya Vani
Q.110	In September 2024, the Himachal Pradesh Vidhan Sabha announced the introduction of
Ans	which of the following in its monsoon session? ✓ 1. Zero Hour
Alla	X 2. A digital legislative portal
	X 3. Transgenders' representation in Assembly X 4. A new tourism policy
	4. A flew tourism policy
Q.111	Which of the following is NOT a feature of globalisation?
Ans	X 1. Technological advancement
	X 2. Movement of labour
	X 4. Free trade
Q.112	In March 2024, the Prime Minister inaugurated a semiconductor fabrication facility at Dholera, and two Outsourced Semiconductor Assembly and Test (OSAT) facilities in which locations?
Ans	X 1. Hyderabad and Bengaluru
	X 2. Guwahati and Ahmedabad
	X 4. Vadodara and Lucknow
Q.113	Which type of forests are found in areas with annual rainfall above 200 cm?
Ans	X 1. Tropical Deciduous Forests
	X 2. Mangrove Forests
	X 3. Montane Forests
	✓ 4. Tropical Evergreen Forests
Q.114	Who founded the Mughal Empire in India?
Ans	X 1. Taimur
	√ 2. Babur
	X 3. Sher Shah
	X 4. Akbar

Q.115	often referred to as the Father of the Indian Constitution? GK/GS Link given in App
Ans	X 1. Mahatma Gandhi
	X 2. Sardar Vallabhbhai Patel
	X 4. Jawaharlal Nehru
Q.116	In which of the following states is the Chota Nagpur Plateau located?
Ans	X 1. Telangana
	✓ 2. Jharkhand
	🗙 3. Rajasthan
	X 4. Maharashtra
Q.117	Double Olympic medalist in shooting in 2024, Manu Bhaker was appointed as brand ambassador of which Indian Ministry?
Ans	✓ 1. Ministry of Ports, Shipping and Waterways
	X 2. Ministry of Railways
	X 3. Ministry of Education
	X 4. Ministry of Youth Affairs and Sports
Q.118	Where did India's second nuclear power station come up, the first unit of which went into operation in August 1972?
Ans	X 1. Uttar Pradesh
	X 2. Karnataka
	X 3. Maharashtra
	√ 4. Rajasthan
Q.119	India ranks in the world's GDP rankings for 2024 as per Forbes.
Ans	X 1. seventh
	× 2. fourth
	X 4. sixth
Q.120	Which of the following options does NOT represent one of Kepler's laws of planetary motion?
Ans	√ 1. The orbit of all planets around the Sun are coplanar.
	X 2. The orbit of each planet around the Sun is an ellipse with the Sun at one of the two foci.
	X 3. A line segment joining a planet and the Sun sweeps out equal areas during equal intervals of time.
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