

GSSSB CCE 2026

Combined Competitive Examination · Advt 378 · CBRT 16–29 Sep 2026 · Question Paper

English

Complete Paper · 150 Questions · Official Answer Key

About this Compilation

This booklet contains the complete question paper of the **GSSSB Combined Competitive Examination (Advt 378) 2026** examination in **English**, with the correct option marked as per the official answer key.

✓ Correct option (highlighted green)

1 of these 150 questions are shown in Gujarati. Candidates could switch language question by question, and no candidate whose response sheet we could reach viewed these in English, so the official Gujarati version is printed instead and marked with a **GUJARATI ONLY** chip. Nothing here is machine translated.

How to use

- Use the **Index** page to jump directly to any set (clickable).
- Questions appear section by section in the order of the paper, numbered 1 onward.
- Diagram and wide-table questions appear at full width at the end of their section.
- The correct answer is highlighted in green with a tick.

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Index — All Sets (click to open)

Set 1

23 Sep 2026

9:00 AM - 11:00 AM

English

15 Questions • Answer Key

Q1 English

"The Sun rises in the east." નો સાચો ગુજરાતી અનુવાદ કયો છે?

A. સૂર્ય પૂર્વમાં ઉગે છે.



B. સૂર્ય પૂર્વમાં અસ્ત થાય છે.

C. સૂર્ય દરરોજ ચમકે છે.

D. સૂર્ય પશ્ચિમમાં ઉગે છે.

Q2 English

Select the option with the correct Passive voice usage.
My teacher gave me a manuscript for reading.

A. I was given to read a manuscript by my teacher.

B. A manuscript was given to me for reading by my teacher.



C. For reading, my teacher gave me a manuscript.

D. To read, a manuscript was given by my teacher to me.

Q3 English

In the given question, a statement divided into different segments is given.

The first segment is fixed; rearrange the other segments (P, Q, R, S) to form a coherent and meaningful statement.
Market analysts concluded /
(P) which had rattled markets earlier
(Q) after the central bank's announcement
(R) despite persistent geopolitical tensions
(S) that investor confidence had recovered

A. RPSQ

B. SQRP



C. SRQP

D. PQRS

Q4 English

Select the option that best replaces the underlined idiomatic expression without changing the meaning of the sentence.

He always tries to keep his cards close to his chest when negotiating business deals.

A. follow instructions blindly

B. reveal everything to others

C. depend on others' opinions

D. stay secretive about his plans



Q5 English

Select the most appropriate option that converts the given sentence into Present Perfect Tense.

They celebrate weekends by going on a hike.

A. They has celebrated weekends by going on a hike.

B. They have celebrated weekends by going on a hike.



C. They are celebrating weekends by going on a hike.

D. They have been celebrating weekends by going on a hike.

Q6 English

In the sentence, "She shed a tear during the movie," the word tear refers to a drop of liquid from the eye. Which of the following is the other meaning of tear?

A. to rip or pull apart



B. an animal

C. beloved

D. to be afraid

Q7 English

Select the most appropriate option to fill in the blank.
The sports director confirmed that the inter-school tournament _____ held on the school grounds during the third week of January.

A. would be



B. will be

C. has been

D. is

Q8 English

Fill in the blank with the most appropriate option.

The jury reached _____ verdict after hours of deliberation, surprising everyone in the courtroom with their unanimous decision.

A. their



B. his

C. her

D. its



Q9 English

Rectify the sentence by selecting the correct one from the options:

The kitten is more cuter than the puppy.

- A. The kitten is most cute than the puppy.
- B. The kitten is cutest than the puppy.
- C. The kitten is more cuter than the puppy.
- D. The kitten is cuter than the puppy. ✓

Q10 English

Choose the synonym of the bold word in the given sentence.

She wore a **vibrant** dress to the party.

- A. Heavy
- B. Plain
- C. Colorful ✓
- D. Old

Q11 English

Choose the most appropriate option to fill in the blank.

The students began their experiment by placing ___ object with a smooth surface under the microscope.

- A. No article
- B. the
- C. a
- D. an ✓

Q12 English

Choose the correct word for the underlined segment from the options.

The politician was famous for his willing to give more than expected attitude in the society.

- A. generous ✓
- B. defiant
- C. cynical
- D. onerous

Q13 English

Select the option which correctly converts the given simple sentence to complex sentence.

On hearing the loud explosion near the crowded marketplace, the entire crowd panicked.

- A. As soon as the crowd heard the loud explosion near the crowded marketplace, so they panicked.
- B. On hearing the loud explosion near the crowded marketplace, and they panicked.
- C. When the crowd heard the loud explosion near the crowded marketplace, and they panicked.
- D. When the crowd heard the loud explosion near the crowded marketplace, they panicked. ✓

Q14 English

Select the most appropriate option that can substitute the underlined segment in the given sentence.

The leader's skill of speaking clearly and impressively moved the crowd.

- A. ignorance
- B. confidence
- C. eloquence ✓
- D. wisdom

Q15 English

Select the sentence that is correctly written in the present tense.

- A. The children are drawing pictures in the classroom. ✓
- B. The children is draw pictures in the classroom.
- C. The children drawing pictures in the classroom.
- D. The children are draws pictures in the classroom.



Q16 Gujarati

આપેલ વિકલ્પમાંથી શબ્દસમૂહ માટે એક શબ્દ શોધો : 'સ્થાન પરથી હટાવી દીધેલ વ્યક્તિ'

A. સ્થાનવિરહ

B. પદચ્યુત

C. પદચ્છેદ

D. સ્થાનવિગ્રહ

Q17 Gujarati

સાચી જોડણી શોધો.

A. ચિંતન આત્મક

B. ચિંતનાત્મક

C. ચિન્તનાત્મક

D. ચિંતનાત્માક

Q18 Gujarati

'અલ્પ' શબ્દનો સમાનાર્થી શબ્દ શોધો.

A. વિશાળ

B. વધારે

C. પુષ્કળ

D. થોડું

Q19 Gujarati

નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

A. ખીલી ઊઠે છે બગીચામાં વસંત ઋતુ આવતાં જ સુંદર ફૂલો.

B. વસંત ઋતુ આવતાં જ બગીચામાં સુંદર ફૂલો ખીલી ઊઠે છે.

C. વસંત ઋતુ આવતાં થી બગીચામાં સુંદર ફૂલો ખીલી ઊઠે છે.

D. વસંત ઋતુ આવતાં જ બગીચામાં સુંદર ફૂલો ખીલી ઊઠે છે.

Q20 Gujarati

"આકર્ષક" શબ્દનો સાચો અંગ્રેજી શબ્દ કયો છે?

A. Ugly

B. Attractive

C. Boring

D. Dull

Q21 Gujarati

'ઘૌ' અક્ષરનું યોગ્ય સ્વર જોડાણ કયું છે?

A. ધ્ + ઔ

B. ધ્ + ઓ

C. ધ્ + એ

D. ધ્ + ઐ

Q22 Gujarati

ઉચ્ચારણ વખતે ફેફસામાંથી આવતી હવાની માત્રા 'ઓછી' હોય તેવા વ્યંજનને શું કહેવાય?

A. અઘોષ

B. ઘોષ

C. મહાપ્રાણ

D. અલ્પપ્રાણ

Q23 Gujarati

ગુજરાતી વર્ણમાળાના આકારાદી ક્રમ મુજબ સૌથી પહેલા કયો શબ્દ આવશે?

A. રીંછ

B. વાઘ

C. હાથી

D. સિંહ

Q24 Gujarati

આછી આછી રસરહિત ત્યાં વાદળીઓ તણાય : આપેલ પંક્તિનો છંદ ઓળખાવો.

A. શિખરિણી

B. મંદાકાન્તા

C. પૃથ્વી

D. હરિણી

Q25 Gujarati

આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : હું દરરોજ વાંચું છું.

A. Me read every day.

B. I am read every day.

C. I reads every day.

D. I read every day.



Q26 Gujarati

'નીલકંઠ' શબ્દનો સમાસ ઓળખાવો.

- A. તત્પુરુષ
- B. બહુવ્રીહિ ✓
- C. કર્મધારય
- D. ઇંદ્ર

Q27 Gujarati

અલંકાર ઓળખાવો: રોહન દોડવામાં તો એટલો શૂરવીર છે કે પછડાતાં વાર જ નથી લાગતી!

- A. રૂપક અલંકાર
- B. ઉપમા અલંકાર
- C. વ્યાજસ્તુતિ અલંકાર ✓
- D. સજીવારોપણ અલંકાર

Q28 Gujarati

'મિહિર' શબ્દનો સમાનાર્થી શબ્દ શોધો.

- A. સૂર્ય ✓
- B. પવન
- C. ચંદ્ર
- D. સમુદ્ર

Q29 Gujarati

'સો માણ તેલે અંધારું' કહેવતનો યોગ્ય અર્થ પસંદ કરો.

- A. અંધારામાં કામ કરવું મુશ્કેલ છે.
- B. પૈસા હોય તો દરેક સમસ્યા સરળતાથી ઉકેલી શકાય.
- C. વધારે તેલ હોય તો પ્રકાશ વધારે થાય.
- D. ઘણાં સાધન હોવા છતાં થતી ગેરવ્યવસ્થા કે બગાડ. ✓

Q30 Gujarati

નીચેનામાંથી સંજ્ઞા સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો:

- A. દોડવાની રેસ જીતી લીધી.
- B. વહાણ મોટા સાગર વચ્ચે અટકી ગયું.
- C. ભારતની સંસ્કૃતિ વિશ્વમાં પ્રાચીન છે. ✓
- D. જેણે આ ચિત્ર દોર્યું તે કલાકાર છે.

General Awareness

30 Questions • Answer Key

Q31 General Awareness

Which of the following online platforms was launched by the Department of Biotechnology in February 2026 to provide sector-wise insights into biochemical products, industrial enzymes, and other biotechnology imports?

- A. BIOTECH Portal
- B. National Biotech Product Portal
- C. SUJVIKA Portal ✓
- D. BioConnect Information Portal

Q32 General Awareness

Which one of the following developments is generally regarded as the immediate catalyst for the rise of the Extremist phase of the Indian National Movement?

- A. Formation of the Indian National Congress (1885)
- B. Morley-Minto Reforms (1909)
- C. Partition of Bengal (1905) ✓
- D. Home Rule Movement (1916)

Q33 General Awareness

A bronze mirror and a terracotta pot, notable artifacts of the Harappan Civilization, were discovered during archaeological excavations at which Harappan site?

- A. Chanhudaro
- B. Lothal
- C. Dholavira ✓
- D. Rakhigarhi

Q34 General Awareness

If the Earth's gravitational pull on the Moon suddenly disappeared, what would happen to the Moon?

- A. The moon would orbit the earth at a much faster speed
- B. The moon would spiral inward towards the earth's surface
- C. The moon would move away in a straight line tangent to its orbit ✓
- D. The moon would remain stationary at the same position



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Q35 General Awareness

Under Article 167 of the Indian Constitution, the Governor may call for information from the Chief Minister regarding which of the following?

- A. Personal matters and financial proposals
- B. Personal matters and judicial proceedings
- C. Financial matters and judicial proceedings
- D. Administrative affairs and legislative proposals ✓

Q36 General Awareness

When a producer chooses one alternative over another because resources have alternative uses, what concept represents the value of the alternative that is forgone?

- A. Explicit cost
- B. Monetary cost
- C. Opportunity cost ✓
- D. Real cost

Q37 General Awareness

Which Act transferred the administration of India from the East India Company to the British Crown?

- A. Regulating Act, 1773
- B. Indian Independence Act, 1947
- C. Government of India Act, 1858 ✓
- D. Government of India Act, 1919

Q38 General Awareness

According to Buddhist texts, Kautilya was a teacher at which of the following places?

- A. Vallabhi
- B. Takshashila (Taxila) ✓
- C. Vikramashila
- D. Nalanda

Q39 General Awareness

Which General Agreement on Tariffs and Trade (GATT) negotiation round, initiated in 1986, culminated in the establishment of the World Trade Organization (WTO) in 1995?

- A. Tokyo Round
- B. Uruguay Round ✓
- C. Doha Round
- D. Geneva Round

Q40 General Awareness GUJARATI ONLY

નીચેનામાંથી કયો વિકલ્પ, ઓગસ્ટ 2026 સુધીની સ્થિતિ અનુસાર ગુજરાત સરકારમાં શ્રી જીતુભાઈ સવજીભાઈ વાઘાણી દ્વારા રાખવામાં (સંભાળવામાં) આવેલા પોર્ટફોલિયોને યોગ્ય રીતે રજૂ કરે છે?

- A. શ્રમ, કૌશલ્ય વિકાસ અને રોજગાર, ગ્રામીણ વિકાસ, પ્રવાસન અને યાત્રાધામ વિકાસ
- B. વન અને પર્યાવરણ, આબોહવા પરિવર્તન, વિજ્ઞાન અને ટેકનોલોજી, શહેરી વિકાસ અને આવાસન
- C. કૃષિ, ખેડૂત કલ્યાણ અને સહકાર, પશુપાલન, ગાય સંવર્ધન, મત્સ્યોદ્યોગ અને પ્રોટોકોલ ✓
- D. ઊર્જા અને પેટ્રોકેમિકલ્સ, પંચાયત અને ગ્રામીણ આવાસન, વૈદ્યાનિક અને સંસદીય બાબતો

Q41 General Awareness

Under a Government of India initiative launched in February 2026, Gujarat was selected as the first State to pilot which of the following technology-driven reforms in the Public Distribution System (PDS)?

- A. Digital land records management system
- B. Blockchain-based crop insurance system
- C. CBDC-based Digital Food Coupon system ✓
- D. AI-based weather forecasting platform

Q42 General Awareness

A goldsmith hammers a piece of gold into an extremely thin sheet. Which property of gold is being demonstrated?

- A. Ductility
- B. Lustreousness
- C. Malleability ✓
- D. Sonority

Q43 General Awareness

The Gujarat Educational Institutions Services Tribunal (Amendment) Act 2026 amended the original Act of which year?

- A. 2007
- B. 2006 ✓
- C. 2005
- D. 2004



Q44 General Awareness

Which of the following organizations launched the National Olympic Education and Development Programme (NOEDP) in Ahmedabad, Gujarat, in January 2026?

- A. The Gujarat Olympic Council
- B. The Indian Olympic Association ✓
- C. The Sports Authority of India
- D. The National Olympic Association

Q45 General Awareness

Which of the following is used by social scientists as an indicator for understanding poverty?

- A. Population density of a country
- B. Literacy rate alone
- C. Level of industrial production
- D. Level of income and consumption ✓

Q46 General Awareness

The Andes mountain system is primarily located in which continent?

- A. Europe
- B. Asia
- C. North America
- D. South America ✓

Q47 General Awareness

President Droupadi Murmu witnessed the 'Vayu Shakti-2026' Indian Air Force exercise on 27 February 2026 at which of the following locations?

- A. Pokhran Firing Range, Jaisalmer ✓
- B. Chandipur Test Range, Odisha
- C. Thar Desert Firing Range, Rajasthan
- D. Halwara Air Force Station, Punjab

Q48 General Awareness

Most of Ashoka's edicts were written in which language?

- A. Tamil using Brahmi script
- B. Pali using Kharosthi script
- C. Prakrit using Brahmi script ✓
- D. Sanskrit using Devanagari script

Q49 General Awareness

Tippani is a labour-based folk/tribal dance of Gujarat performed using which feature?

- A. Classical hand gestures only
- B. Rope weaving in circular motion
- C. Thick sticks joined to the ground ✓
- D. Solo devotional singing

Q50 General Awareness

Which Indian player was named Player of the Match in the final of 2025–26 FIH Women's Nations Cup?

- A. Lalremsiami Hmarzote ✓
- B. Savita
- C. Deepika Ramakrishnan
- D. Navneet Kaur

Q51 General Awareness

Which of the following best explains the rationale behind the economic reforms introduced in India in 1991?

- A. Increasing industrial licensing to ensure planned allocation of productive resources
- B. Restricting foreign investment to strengthen domestic industries through import substitution
- C. Expanding public-sector control to regulate markets and protect domestic producers
- D. Reducing government restrictions to improve efficiency and promote competition ✓

Q52 General Awareness

Which of the following correctly describes the characteristic ocean-atmosphere change during an El Niño event?

- A. Cooling of western Pacific waters, weakening atmospheric circulation
- B. Warming of eastern Pacific waters, disrupting atmospheric circulation ✓
- C. Warming of western Pacific waters, increasing atmospheric circulation
- D. Cooling of eastern Pacific waters, strengthening atmospheric circulation



Q53 General Awareness

Arrange the following events in chronological order:

1. Ahmedabad Mill Satyagraha
2. Kheda Satyagraha
3. Champaran Satyagraha

Select the correct answer.

A. 3-2-1

B. 3-1-2

C. 1-3-2

D. 2-1-3

Q54 General Awareness

The Asian Wrestling Championships 2026 were held in which of the following places?

A. Bishkek, Kyrgyzstan

B. Tashkent, Uzbekistan

C. Astana, Kazakhstan

D. Amman, Jordan

Q55 General Awareness

A convex lens is commonly known as a

A. Diverging optical lens

B. Converging optical lens

C. Reflecting optical lens

D. Bifocal optical lens

Q56 General Awareness

Which of the following Acts first introduced a bicameral legislature at the Centre in British India?

A. Charter Act, 1833

B. Government of India Act, 1858

C. Indian Councils Act, 1909

D. Government of India Act, 1919

Q57 General Awareness

According to the UN Hunger Hotspots Report 2026, which country was added to the list of highest-concern hunger hotspots due to projections that populations in Borno State may face catastrophic levels of acute food insecurity?

A. Yemen

B. Sudan

C. Nigeria

D. South Sudan

Q58 General Awareness

Kamban's Ramayana was written in which language?

A. Sanskrit

B. Kannada

C. Tamil

D. Telugu

Q59 General Awareness

The "YUVAi" Global Youth Challenge was a major highlight of the India-AI Impact Summit 2026. Which national body co-implemented this challenge along with MyBharat?

A. Central Board of Secondary Education

B. All India Council for Technical Education

C. National Skill Development Corporation

D. National Institute of Electronics and Information Technology

Q60 General Awareness

Which of the following correctly describes human population density among the continents?

A. Europe has the highest population density, while Asia has very low density.

B. Asia has the highest population density, while Australia has very low density.

C. Australia has the highest population density, while Africa has very low density.

D. Asia has the lowest population density, while Australia has the highest density.



Q61 Quantitative Aptitude

Find the area of the quadrilateral formed by joining the points (1.5, 1), (5.5, 1), (1.5, 3.5), and (5.5, 3.5).

- A. 7.5 square units
- B. 12 square units
- C. 9 square units
- D. 10 square units

**Q62 Quantitative Aptitude**

Given the quadratic equation $x^2 + 4x + 3 = 0$, if α and β are its roots, what is the value of $\alpha^2\beta + \alpha\beta^2$?

- A. -7
- B. -12
- C. 12
- D. 7

**Q63 Quantitative Aptitude**

An irrigation channel can be filled by three pipes: Pipe A in 18 hours, Pipe B in 27 hours, and Pipe C in 54 hours. If all three pipes are opened together, how long will it take to fill the channel?

- A. 9 hours
- B. 6 hours
- C. 8 hours
- D. 7 hours

**Q64 Quantitative Aptitude**

A rectangular box has dimensions 2.5 m by 2 m by 1 m. What is its volume in litres when completely filled?

- A. 50 litres
- B. 5000 litres
- C. 500 litres
- D. 50000 litres

**Q65 Quantitative Aptitude**

Two trains, each 180 meters long, are running in the same direction on parallel tracks. The faster train overtakes the slower train in 36 seconds. What is the speed difference between the two trains?

- A. 36 km/hr
- B. 24 km/hr
- C. 40 km/hr
- D. 30 km/hr

**Q66 Quantitative Aptitude**

A metal cylindrical rod of radius 7 cm and height 40 cm is melted and recast into identical solid spheres, each having a radius of 3.5 cm. How many such complete spheres can be formed?

- A. 34
- B. 32
- C. 36
- D. 35

**Q67 Quantitative Aptitude**

A recipe uses 2 cups of rice for every 5 cups of water. How many cups of water are needed for 6 cups of rice?

- A. 15
- B. 12
- C. 10
- D. 18

**Q68 Quantitative Aptitude**

In a school election, there are 1200 students. If 60% of the students voted and the rest did not vote, how many students did not vote?

- A. 400
- B. 480
- C. 420
- D. 410

**Q69 Quantitative Aptitude**

A rectangular park measures 120 m by 80 m. Inside this park, there is a path 2.5 m wide running all around the edge. What is the area of the path?

- A. 1.970 m²
- B. 2.980 m²
- C. 3.985 m²
- D. 4.975 m²



Q70 Quantitative Aptitude

What is the simplified value of the expression $\{(2x + 8)^2 - (2x - 8)^2\} \div 16$?

A. $2x$

B. x

C. $4x$



D. $8x$

Q71 Quantitative Aptitude

What is the mean proportional between 16 and 64?

A. 24

B. 40

C. 32



D. 48

Q72 Quantitative Aptitude

A fruit seller buys 3 boxes of apples for ₹180 each. He sells 2 boxes for ₹210 each and the remaining box for ₹195. What is his total profit?

A. ₹52

B. ₹65

C. ₹75



D. ₹18

Q73 Quantitative Aptitude

The daily wages of 20 factory workers are distributed as follows: 4 workers each earn ₹200 per day, 6 workers each earn ₹250 per day, 7 workers each earn ₹300 per day, and 3 workers each earn ₹350 per day. What is the mean of their daily wages?

A. ₹270.50

B. ₹275.50

C. ₹277.50

D. ₹272.50

**Q74 Quantitative Aptitude**

Three workers, X, Y, and Z, can complete a job in 8, 12, and 24 days respectively. How long will it take them to complete the job together?

A. 4 days



B. 6 days

C. 3 days

D. 5 days

Q75 Quantitative Aptitude

In a council election, there were 5000 registered voters. Of these, 75% cast their votes. If 8% of the votes cast were declared invalid and Candidate X received 60% of the valid votes, how many votes did Candidate X receive?

A. 2300

B. 2250

C. 2070



D. 2760

Q76 Quantitative Aptitude

Let p and q be two distinct prime numbers such that their sum is 24. If the product of p and q is coprime to 35, what is the positive difference between p and q ?

A. 18

B. 14

C. 2



D. 5

Q77 Quantitative Aptitude

A vehicle travels four equal distances at speeds of 12 km/h, 12 km/h, 36 km/h, and 36 km/h. The total distance covered is 288 km. Find the average speed for the entire journey.

A. 18 km/h



B. 15 km/h

C. 16 km/h

D. 20 km/h

Q78 Quantitative Aptitude

If the discriminant of the quadratic equation $3x^2 + 12x + k = 0$ is zero, what is the value of k ?

A. $k = 8$

B. $k = 12$



C. $k = 10$

D. $k = 16$

Q79 Quantitative Aptitude

A population of 25,000 grows by 4% in one year. What will be the new population?

A. 26,500

B. 25,800

C. 25,900

D. 26,000



Q80 Quantitative Aptitude

If Pipe A fills a tank in 4 hours and Pipe B fills the same tank in 8 hours, how much of the tank will both fill together in 1 hour?

- A. One-half of the tank
- B. Three-eighths of the tank ✓
- C. One-fifth of the tank
- D. One-third of the tank

Q81 Quantitative Aptitude

A shopkeeper buys a notebook for ₹80 and sells it for ₹92. What is his profit percentage?

- A. 18%
- B. 12%
- C. 15% ✓
- D. 20%

Q82 Quantitative Aptitude

A trader marks an article at ₹18,000. He offers a 10% discount and still makes a 20% profit. The cost price of the article is:

- A. ₹13,500 ✓
- B. ₹14,000
- C. ₹14,500
- D. ₹13,000

Q83 Quantitative Aptitude

If a bus travels at 45 km/h for the first hour and 55 km/h for the second hour, what is the average speed of the bus for the two hours?

- A. 55 km/h
- B. 45 km/h
- C. 49 km/h
- D. 50 km/h ✓

Q84 Quantitative Aptitude

The mean of the numbers 121, 154, 187, 216 and 242 is:

- A. 186
- B. 184 ✓
- C. 188
- D. 185

Q85 Quantitative Aptitude

A city's population in 2010 was 125,000. It increased by 3% in 2011 and by another 4% in 2012. In 2013, the population decreased by 2%. What was the population at the end of 2013?

- A. 128,266
- B. 129,340
- C. 131,222 ✓
- D. 130,450

Q86 Quantitative Aptitude

Rahul, Samir, and Tushar invest in a startup and decide to share the annual profit in the ratio 4 : 5 : 7. If Tushar's share is ₹12,000 more than Rahul's, what is the total annual profit earned by the startup?

- A. ₹64,000 ✓
- B. ₹84,000
- C. ₹96,000
- D. ₹48,000

Q87 Quantitative Aptitude

If the principal is ₹5,000, rate of interest is 6% per annum, and time is 3 years, what is the simple interest?

- A. ₹800
- B. ₹700
- C. ₹900 ✓
- D. ₹950

Q88 Quantitative Aptitude

From a point, the angle of elevation to the top of the building is 60° . The horizontal distance of the point from the building is 240 m. The height of the building is: (Use $\sqrt{3} = 1.732$)

- A. 419.18 m
- B. 423.18 m
- C. 415.68 m ✓
- D. 411.68 m



Q89 Quantitative Aptitude

If $\cot \alpha = 2$ and α is an acute angle, what is the value of $\sin \alpha$ using standard identities?

A. 1. $\frac{1}{\sqrt{5}}$



B. 2. $\frac{1}{2}$

C. 3. $\frac{2}{\sqrt{5}}$

D. 4. $\frac{2}{3}$

Q90 Quantitative Aptitude

The value of $\left(\frac{1}{3} + \frac{1}{6}\right) - \frac{1}{2}$ is:

A. 1. 0



B. 2. $\frac{1}{3}$

C. 3. 1

D. 4. $\frac{1}{6}$

Reasoning

60 Questions • Answer Key

Q91 Reasoning

Bikash starts from point A and drives 14km towards North. He then takes a left turn and drives 16km. He then takes a right turn and drives 18km, takes a left turn and drives 9km. He takes a final left turn and drives 32km and stops at point B. 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)

A. 24km east

B. 22km north

C. 25km east



D. 23km west

Q92 Reasoning

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

Question: Among 5 bamboos, F, J, O, Q and S, each having a different height, which bamboo is the tallest?

Statements:

(I) J is taller than S. S is shorter than only one bamboo.

(II) F is shorter than O but taller than Q.

A. Both Statements I and II together are NOT sufficient to answer the question

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



C. Both Statements I and II together (and not Statement I alone or Statement II alone) are sufficient to answer the question

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



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Q93 Reasoning

Seven boxes A, B, C, R, S, Y and Z are kept one over the other but not necessarily in the same order. R is kept second from the bottom. Only three boxes are kept between R and Z. C is kept at one of the positions below R. Only S is kept between Z and B. A is kept at one of the positions above Z. How many boxes are kept between C and A?

A. Two

B. Five 

C. Four

D. Three

Q94 Reasoning

Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Geyser
2. Guards
3. Gravel
4. Gypsum
5. Gusted

A. 2, 4, 5, 1, 3

B. 3, 5, 1, 4, 2

C. 1, 4, 5, 2, 3

D. 1, 3, 2, 5, 4 **Q95 Reasoning**

This question is based on the five, three-digit numbers given below.

(left) 524 681 309 217 432 (right)

(Example- 697 First digit = 6, second digit = 9 and third digit = 7)

What will be the resultant if third digit of the highest number is added to the second digit of lowest number?

A. 2 

B. 10

C. 3

D. 1

Q96 Reasoning

What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$20 \times 5 + 15 - 6 \div 4 = ?$$

A. 113

B. 45

C. 13 

D. 28

Q97 Reasoning

In a certain code language,

A + B means 'A is the mother of B'

A - B means 'A is the brother of B'

A x B means 'A is the wife of B'

A % B means 'A is the father of B'

A # B means 'A is the daughter of B'

Based on the above, how is K related to T if 'T - L + G - U # K'?

A. Wife's brother

B. Mother's brother

C. Sister's husband 

D. Sister's daughter

Q98 Reasoning

Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in question?

Set 1: 4 - 12 - 24 - 34

Set 2: 5 - 15 - 30 - 40

(NOTE - A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits)

A. 6 - 18 - 36 - 46 

B. 6 - 12 - 24 - 36

C. 8 - 24 - 46 - 58

D. 7 - 21 - 42 - 53

Q99 Reasoning

Refer to the following letter, number, symbol series and answer the question

(Left) Z H @ 8 6 \$ 1 * 3 T 5 4 # \$ % L J K W 5 \$ @ 4 (Right)

If all the numbers are dropped from the series, which of the following will be fifth from the left?

A. \$

B. T

C. #

D. * 

Q100 Reasoning

In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question:

What is the code for "Silk"?

Statements:

(I): "Silk Wool" is coded as "ne op" and "Wool Jute" is coded as "op qr."

(II): "Jute Silk" is coded as "qr ne."

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

A.

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



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

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

Q101 Reasoning

How many meaningful four letter English words can be formed using E, L, M and I using all the letters but each letter exactly and only once in each word?

A. 2



B. 3

C. 1

D. 4

Q102 Reasoning

If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 7856132, how many digits will appear more than once in the new number thus formed?

A. 4

B. 1

C. 2



D. 3

Q103 Reasoning

Mr. Ivan starts from Point A and drives 21 km towards North. He then takes a right turn, drives 12 km, turns right and drives 18 km. He then takes a left turn, drives 4 km, turns right and drives 11 km. He then takes a right turn and drives 29 km. He takes a final right turn, drives 8 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)

A. 12 km to the West

B. 11 km to the North

C. 4 km to the South

D. 13 km to the East

**Q104 Reasoning**

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one 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)

A. TSP

B. EEA



C. FEB

D. SRO

Q105 Reasoning

S, T, G, H, and K have different heights. T is taller than H but shorter than S. S is taller than G but shorter than K. G is taller than H but shorter than T.

Who is the second shortest?

A. S

B. H

C. K

D. G

**Q106 Reasoning**

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. Only two people live between B and C. A lives immediately below C. Only one person lives below D. Only two people live between E and F. E lives on an even numbered floor. How many people live between A and B?

A. Two

B. Three

C. None

D. One



Q107 Reasoning

Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.

1. Collection
2. Processing
3. Segregation
4. Disposal
5. Garbage

A. 2, 5, 1, 3, 4

B. 2, 1, 5, 3, 4

C. 2, 3, 1, 5, 4

D. 5, 1, 3, 2, 4

**Q108 Reasoning**

What should come in place of '?' in the given series?
48, 44, 40, 36, 32, ?

A. 30

B. 36

C. 24

D. 28

**Q109 Reasoning**

Each vowel in the word SOUNTER is changed to the letter immediately preceding it in the English alphabetical order and each consonant is changed to the letter immediately following it in the English alphabetical order. Which of the following letters will appear exactly twice in the group of letters thus formed?

A. D

B. N

C. O

D. T

**Q110 Reasoning**

Seven people D, E, J, K, O, Q and T are sitting in a row facing north.

Only Q sits to the left of D. Only four people sit between Q and K. Only J sits between E and O, and E is not an immediate neighbor of K.

Who sits at the extreme right of the row?

A. J

B. D

C. T



D. O

Q111 Reasoning

S is the mother of C. C is the wife of K. K is the father of J. J is the sister of U.

How is C related to U?

A. Father's mother

B. Sister

C. Mother



D. Mother's mother

Q112 Reasoning

Among six students N, O, P, Q, U and V each has a different age. Only two people have age less than O. U is immediately elder than V. Only two people have age between V and Q. P is elder than N. No one is younger than Q. How many people are elder than P?

A. One

B. None



C. Two

D. Three

Q113 Reasoning

CU 12 is related to DW 5 in a certain way. In the same way, HP 15 is related to IR 8. To which of the following is LO 10 related, following the same logic?

A. KM 4

B. MK 2

C. KL 1

D. MQ 3

**Q114 Reasoning**

Refer to the following letter, number, symbol series and answer the question

(Left) H P 3 5 @ \$ N I * @ # W X 8 6 @ Z Y \$ I W (Right)

If all the symbols are dropped from the series, which of the following will be sixth from the right ?

A. Z

B. W

C. 8



D. 6



Q115 Reasoning

Seven people M, N, O, P, Q, R and S are sitting around a circular table facing the centre. Only M sits between N and P. M sits third to the left of S. R sits to the immediate left of Q. O sits immediately to the right of N. How many people sit between S and N when counted from the left of S?

- A. None
- B. Three
- C. One
- D. Two

**Q116 Reasoning**

P, Q, C, D, and E have different marks. Only two people have scored between D and C. E has scored immediately less than C. P has scored more than Q and Q has scored more than D.

How many people have scored more than Q?

- A. Four
- B. One
- C. Two
- D. Three

**Q117 Reasoning**

In the following triads, each group of letters is related to the subsequent one following a certain logic. Select from the given options the one which follows the same logic.

RUGS - GRUS - SGUR
GAME - MGAE - EMAG

- A. PUGS - GPUS - SGUP
- B. HOLE - HLOE - ELOH
- C. GYMS - YGMS - SYMG
- D. DEAR - ADER - EARD

**Q118 Reasoning**

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 one 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)

- A. JH - CJ
- B. DB - WD
- C. KI - DK
- D. BT - UO

**Q119 Reasoning**

G is the mother of V. V is the daughter of T. T is the son of S. S is the husband of M.

How is T related to M?

- A. Father's brother
- B. Father
- C. Son
- D. Brother

**Q120 Reasoning**

In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question:

What is the code for "Crane"?

Statements:

(I): "Eagle Hawk" is coded as "st uv."

(II): "Crane Stork" is coded as "wa xb" and "Stork Heron" is coded as "xb yc."

- A. Data in Statement I alone is sufficient to answer the question while data in statement II is not
- B. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
- C. Both statements I and II together are NOT sufficient to answer the question
- D. Data in Statement II alone is sufficient to answer the question while data in statement I is not

**Q121 Reasoning**

Refer to the following letter, number, symbol series and answer the question that follows.

(Left) * K Q 1 \$ @ 8 P I N 2 5 # L M % 3 # E T S P @ (Right)

If all the letters are dropped from the series, which of the following will be sixth from the right?

- A. #
- B. %
- C. 5
- D. 2



Q122 Reasoning

Refer to the following letter series and answer the question.
(Left) G V L Z T Q O X C Z L P T V K F G D N Y V (Right)
How many letters are there in the English alphabetical series between the letter which is third from the right end and fifth from the left end of the series?

- A. Three
- B. Five
- C. Four
- D. Six

**Q123 Reasoning**

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: No dolls are rings. No rings are lamps.

Conclusion (I): All dolls are lamps.

Conclusion (II): No lamps are dolls.

- A. Only conclusion (II) follows
- B. Both conclusions (I) and (II) follow
- C. Only conclusion (I) follows
- D. Neither conclusion (I) nor (II) follows

**Q124 Reasoning**

If @ means $\times$, # means $\div$, \$ means $+$, % means $-$, then what will come in place of the question mark (?) in the following equation?

$$18 @ 3 \# 2 \% 5 \$ 6 @ 2 = ?$$

- A. 16
- B. 34
- C. 28
- D. 23

**Q125 Reasoning**

Mr. Kwame ranked 37th from the bottom and 22th from the top in his class. How many students are there in his class?

- A. 56
- B. 59
- C. 54
- D. 58

**Q126 Reasoning**

This question is based on the five, three-digit numbers given below.

(Left) 412 536 789 254 693 (Right)

(Example- 697 First digit = 6, second digit = 9 and third digit = 7)

If 2 is added to first digit of every number, in how many numbers will the first digit be exactly divisible by the second digit?

- A. 2
- B. 1
- C. 0
- D. 3

**Q127 Reasoning**

In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.

Arti, Binod, Chan, Didi and Eli are sitting around a circular table, facing the centre. Who sits to the immediate right of Didi?

(I) Binod sits second to the right of Arti. Chan sits to the immediate right of Binod.

(II) Arti is the immediate neighbour of Eli and Didi. Chan sits to the immediate left of Eli.

- A. Data in Statement II alone is sufficient to answer the question while data in statement I is not
- B. Data in Statement I alone is sufficient to answer the question while data in statement II is not
- C. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
- D. Data in statements I and II together are NOT sufficient to answer the question



Q128 Reasoning

In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question:

How is A related to B?

Statements:

(I): A is the child of C. C is the father of B.

(II): A is a female.

- A.** Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question ✓
- B.** Both statements I and II together are NOT sufficient to answer the question
- C.** Data in Statement II alone is sufficient to answer the question while data in statement I is not
- D.** Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q129 Reasoning

12 is related to 36 following a certain logic. Following the same logic, 24 is related to 72. To which of the following is 45 related, following the same logic?

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

- A.** 150
- B.** 140
- C.** 145
- D.** 135 ✓

Q130 Reasoning

The mirror image of an accurate analog clock shows a time of 02:26 hrs. What is the real time shown in the clock?

- A.** 09:34 hrs ✓
- B.** 08:34 hrs
- C.** 10:43 hrs
- D.** 09:43 hrs

Q131 Reasoning

What should come in place of ? in the given series based on the English alphabetical order?

JEU LHV NKW PNx ?

- A.** RTY
- B.** RRD
- C.** RFE
- D.** RQY ✓

Q132 Reasoning

Each of G, H, I, J, P, Q and R has an exam on a different day of a week starting from Monday and ending on Sunday of the same week. P has an exam on Thursday and H has an exam on Saturday. G has an exam immediately before R. I has an exam on one of the days after Q. J has an exam immediately after R. How many people have an exam between I and J?

- A.** Three ✓
- B.** Four
- C.** Two
- D.** One

Q133 Reasoning

How many meaningful four letter English words can be formed using E, A, S and F using all the letters but each letter only once in each word.

- A.** 1 ✓
- B.** 3
- C.** 4
- D.** 2

Q134 Reasoning

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

EEU 2 FGS -4 GIQ 8 HKO -16 ?

- A.** IMM 32 ✓
- B.** JLM 34
- C.** HLM 32
- D.** ILL 34



Q135 Reasoning

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

Question: If 10th April of year "M" falls on a Monday, on which day of the week will 28th February of the same year fall?

Statement I: "M" is divisible by 4.

Statement II: "M" is not a century year.

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

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

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

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

Q136 Reasoning

Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. (all numbers are single digit numbers only)

(Left) $\div \$ \neq 6 \& 9 \neq 3 \ 6 \ 9 \div 2 \neq 1 \pm \Omega \neq 5 \ 1 \neq$ (Right)

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

A. Four

B. Two

C. Three

D. One

Q137 Reasoning

All 26 students in a class are standing in a row facing north. If Amit is 9th from the right end while Meera is 23rd from the left end, _____ is the number of people standing between Amit and Meera.

A. 3

B. 6

C. 4

D. 5

Q138 Reasoning

In a certain code language, 'DOME' is coded as '5967' and 'MOLE' is coded as '8597'. What is the code for 'L' in the given code language?

A. 9

B. 7

C. 8

D. 6

Q139 Reasoning

This question is based on the following words
PIN, DOG, TAP, SUM

In each of the words, each vowel is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. In how many letter-clusters thus formed, will no vowel appear?

A. 1

B. 2

C. 4

D. 3

Q140 Reasoning

Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.

1.Dog

2.Animal

3.Mammal

A. 2,1,3

B. 3,2,1

C. 1,2,3

D. 2,3,1

Q141 Reasoning

Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.

1.Tulip

2.Plant

3.Flower

A. 3,1,2

B. 3,2,1

C. 2,1,3

D. 2,3,1



Q142 Reasoning

In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question:

Five people — Ravi, Neha, Tina, Gopi and Amit — live on different floors of a five-storey building. The ground floor is numbered 1 and the top floor is numbered 5. Who lives on floor 5?

Statements:

(I): Ravi lives on floor 2. Amit lives immediately below Ravi.

(II): Tina lives immediately above Gopi. Gopi lives on floor 3.

- A. Both statements I and II together are NOT sufficient to answer the question
- B. Data in Statement II alone is sufficient to answer the question while data in statement I is not
- C. Data in Statement I alone is sufficient to answer the question while data in statement II is not
- D. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question**

Q143 Reasoning

Which of the following options is the closest approximate value that will come in place of the question mark (?) in the following equation?

$$12.08 + 4.02 \times 2.95 - 3.11 = ?$$

- A. 15
- B. 32
- C. 30
- D. 21**

Q144 Reasoning

Choose the option in which all the details of the given name and address are correctly reproduced.

Mr. Souvik N. Roy
House No. 18, Lake Road,
Kadam Tala,
Howrah, West Bengal – 711101

- A. Mr. Souvik M. Roy, House No. 18, Lake Road, Kadam Tala, Howrah, West Bengal – 711101
- B. Mr. Souvik N. Roy, House No. 81, Lake Road, Kadam Tala, Howrah, West Bengal – 711101
- C. Mr. Souvik N. Roy, House No. 18, Lake Road, Kadam Tala, Howrah, West Bengal – 711101**
- D. Mr. Souvik N. Roy, House No. 18, Lake Road, Kadam Tola, Howrah, West Bengal – 711101

Q145 Reasoning

If 16 June 2005 is Thursday then what will be the day of the week on 16 June 2006?

- A. Wednesday
- B. Tuesday
- C. Friday**
- D. Monday

Q146 Reasoning

If 11 February 1972 was a Friday, then what was the day of the week on 16 December 1975?

- A. Saturday
- B. Tuesday**
- C. Friday
- D. Thursday

Q147 Reasoning

Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.

- 1.Asia
- 2.Tokyo
- 3.Japan

- A. 1,2,3
- B. 3,2,1
- C. 1,3,2**
- D. 2,1,3

Q148 Reasoning

In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question:

What is the code for "Grape"?

Statements:

(I): "Grape Peach" is coded as "ku le."

(II): "Peach Guava" is coded as "le mo."

- A. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question**
- B. Data in Statement II alone is sufficient to answer the question while data in statement I is not
- C. Data in Statement I alone is sufficient to answer the question while data in statement II is not
- D. Both statements I and II together are NOT sufficient to answer the question



Q149 Reasoning

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. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.

Number/symbol	9	#	4	@	2	%	7	&	5	\$	1	+	8	6
Code	A	M	H	T	D	P	L	F	U	R	K	W	B	Q

Conditions –

- (i) If both second and fourth elements are symbols, code the fourth element as the code for the second element.
- (ii) If first is even and last is odd, code first as @.
- (iii) If the third and fourth elements are numbers, interchange their codes.

7 @ 2 # 5

A. LTMMU

B. LTDTU



C. LTDMR

D. LTPMU

Q150 Reasoning

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. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.

!	4	?	#	@	8	7	2	5	3	&	+	\$	6
G	P	W	X	V	L	R	Q	H	Z	C	E	O	B

Conditions –

- (i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
- (ii) If the first element is an odd number and the last element is an even number, code both first and last elements as @.
- (iii) If both second and third elements are perfect squares, code the third element using the code of the second element.

5 8 \$ 7 +

A. HLORV

B. HLORE



C. HXORE

D. ELORE



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