

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)

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

16 Sep 2026

1:00 PM - 3:00 PM

English

15 Questions • Answer Key

Q1 English

In the following sentence, the underlined part contains an error. Choose the option that best replaces the underlined part to make the sentence grammatically correct.

He was accused for cheating during the examination by his classmates.

- A. accused of ☒
- B. accused by
- C. accused to
- D. accused with

Q2 English

Choose the sentence from the options that is in the correct passive form.

- A. The detective solved the case by examining the evidence with great care.
- B. The award was presented by the chief guest during the ceremony. ☒
- C. The engineer reduced costs by redesigning the system efficiently.
- D. The villagers crossed the river by using a wooden raft safely.

Q3 English

Read the sentence carefully and choose the homonym that correctly completes the blank.

She _____ the answer to every question.

- A. knew ☒
- B. know
- C. new
- D. no

Q4 English

Convert the given sentence into the Future Continuous tense.

The children will play video games all afternoon.

- A. The children playing video games all afternoon.
- B. The children will have played video games all afternoon.
- C. The children will be playing video games all afternoon. ☒
- D. The children will be being playing video games all afternoon.

Q5 English

Transform the given complex sentence into a compound sentence.

If you study hard, you will pass the exam.

- A. When you study hard, you pass the exam.
- B. If you do not study hard, you will not pass the exam.
- C. You must study hard, or you will not pass the exam. ☒
- D. Studying hard helps you pass the exam.

Q6 English

Select the most appropriate option to fill in the blank.
The scientist said, "This compound _____ react dangerously if it comes into contact with moisture, so it must be stored carefully."

- A. can ☒
- B. might have
- C. would have
- D. should

Q7 English

"Where do you live?" નો સાચો ગુજરાતી અનુવાદ કયો છે?

- A. તમે ક્યાં જાઓ છો?
- B. તમે ક્યાં રહો છો? ☒
- C. તમે ક્યાં રહેતા હતા?
- D. તમે ક્યાં કામ કરો છો?

Q8 English

Keeping the first segment (1) fixed, arrange the rest of the segments (A–D) in the correct order to form a meaningful and coherent sentence.

1. In the absence of

A: alternative arrangements

B: were made quickly

C: electricity

D: to ensure the event continued

- A. C B D A
- B. A C B D
- C. C A B D ☒
- D. B D A C



Q9 English

Select the option that correctly revises the following sentence.
She went to _____ store where she usually buys fresh bread

- A. She went to a store where she usually buys fresh bread
- B. She went to store where she usually buys fresh bread
- C. She went to the store where she usually buys fresh bread. ✓
- D. She went to bread store where she usually buys fresh bread

Q10 English

Identify the error in the following sentence and choose the option that corrects it:

Not only she performed well in the competition, but also she won the first prize.

- A. Not only did she perform well in the competition, but she also won the first prize. ✓
- B. She not only did perform well in the competition, but also win the first prize.
- C. Not only did she perform well in the competition, but also she win the first prize.
- D. Not only she performed well in the competition, but she also won the first prize.

Q11 English

Select the most appropriate option to substitute the underlined word segment in the given sentence.

Located a few minutes from downtown Bellville, Newman's Castle is surrounded by a moat and boasts a hand-operated 3,000-pound drawbridge, chapel, courtyard, great hall and even a/an underground prison beneath the castle.

- A. gatehouse
- B. dungeon ✓
- C. fortress
- D. cubicle

Q12 English

Choose the synonym for the bold word in the sentence.
The manager **commended** her team for their dedication.

- A. ignored
- B. withheld
- C. kept
- D. praised ✓

Q13 English

Choose the correct future continuous tense form of the following sentence.

She reads a book in the afternoon.

- A. She will read a book in the afternoon.
- B. She is going to read a book in the afternoon.
- C. She has been reading a book in the afternoon.
- D. She will be reading a book in the afternoon. ✓

Q14 English

Select the correct one-word substitution for "causing a mood of deep gloom, dejection, or melancholy."

- A. Radiant
- B. Jubilant
- C. Dismal ✓
- D. Cheerful

Q15 English

Select the most appropriate meaning of the given idiom- tilt at windmills

- A. Build renewable energy projects
- B. Practice swordsmanship for preparation
- C. Travel through rural areas
- D. To fight enemies who do not really exist ✓

Gujarati

15 Questions • Answer Key

Q16 Gujarati

સાચી જોડણીવાળું વાક્ય શોધો:

- A. પરિણીત યુગલે વડીલોના ચરણસ્પર્શ કરીને આશીર્વાદ લીધાં. ✓
- B. પરિણીત યુગલે વડીલોના ચરણ સ્પર્શ કરીને આશીર્વાદ લીધા.
- C. પરણીત યુગલે વડીલોના ચરણ સ્પર્શ કરીને આશીર્વાદ લીધા.
- D. પરીણીત યુગલે વડીલોના ચરણ સ્પર્શ કરીને આશીર્વાદ લીધા.

Q17 Gujarati

ઉચ્ચારણ સ્થાન એટલે શું?

- A. પુસ્તકનું પાનું
- B. માઇક્રોફોન
- C. મુખવિવરનો જે ભાગ હવાને રોકીને ચોક્કસ ધ્વનિ બનાવે તે ✓
- D. ઘરની જે જગ્યાએ બેસીને બોલીએ તે



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Q18 Gujarati

નીચેનામાંથી સંજ્ઞા સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો:

- A. સાચો મિત્ર હંમેશાં મદદ કરે છે.
- B. શિયાળામાં બહુ જ ઠંડો પવન ફૂંકાય છે. ✓
- C. પત્ર મોકલાયો.
- D. આ દેશ આપણું ગૌરવ છે, સન્માન છે.

Q19 Gujarati

અક્ષરમેળ છંદમાં અમુક અમુક અંતરે અટકવું પડે છે તેને શું કહેવામાં આવે છે?

- A. ગણ
- B. તાલ
- C. ચતિ ✓
- D. ચરણ

Q20 Gujarati

'અક્કલનો ઓથમીર, મંગાવી ભાજી ને લઈ આવ્યો કોથમીર' કહેવતનો અર્થ શું થાય?

- A. બીજાની મદદ કરવી.
- B. મૂર્ખ માણસ એકને બદલે બીજું જ કામ કરે. ✓
- C. વધારે પૈસા ખર્ચવા.
- D. સમયસર કામ પૂરું કરવું.

Q21 Gujarati

આપેલ વિકલ્પમાંથી 'સમીક્ષા' શબ્દનો સાચો સંધિ વિરહ શોધો.

- A. સમ્ + ઈક્ષા ✓
- B. સ્ + મીક્ષા
- C. સમ્ + ક્ષા
- D. સમી + ક્ષા

Q22 Gujarati

નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

- A. વાહ! આ ચિત્રકારે કેવું અદ્ભુત અને જીવંત ચિત્ર દોર્યું છે;!
- B. વાહ, આ ચિત્રકારે કેવું અદ્ભુત અને જીવંત ચિત્ર દોર્યું છે!
- C. વાહ! આ ચિત્રકારે કેવું અદ્ભુત અને જીવંત ચિત્ર દોર્યું છે! ✓
- D. વાહ! આ ચિત્રકારે કેવું અદ્ભુત અને જીવંત ચિત્ર દોર્યું છે.

Q23 Gujarati

'ઉપકાર' શબ્દનો સમાનાર્થી શબ્દ શોધો.

- A. તકલીફ
- B. ઉપકૃતિ ✓
- C. અપકાર
- D. નુકસાન

Q24 Gujarati

'સૂર્યોદય' શબ્દનો સમાસ ઓળખાવો.

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

Q25 Gujarati

અલંકાર ઓળખાવો: કાવ્યા તો કાવ્યા જ છે, એની તો શી વાત કરવી!

- A. ઉત્પ્રેક્ષા અલંકાર
- B. અનન્વય અલંકાર ✓
- C. વ્યાજસ્તુતિ અલંકાર
- D. અતિશયોક્તિ અલંકાર

Q26 Gujarati

'જ્ + ઓ + ડ્ + અ'થી રચાતો શબ્દ કયો?

- A. જોડ ✓
- B. જોડા
- C. જાડા
- D. જાડ

Q27 Gujarati

આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : તે ઐતિહાસિક નવલકથા લખે છે.

- A. He write a historical novel.
- B. He writes a historical novel. ✓
- C. He is write a historical novel.
- D. Him writes a historical novel.



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Q28 Gujarati

'નરેન્દ્ર' શબ્દનો સમાનાર્થી શબ્દ શોધો.

- A. સૈનિક
- B. મંત્રી
- C. રાજા ✓
- D. પ્રજા

Q29 Gujarati

"સંસ્થા" શબ્દનો સાચો અંગ્રેજી શબ્દ કયો છે?

- A. Institution ✓
- B. Person
- C. Individual
- D. Crowd

Q30 Gujarati

ગુજરાતી વર્ણમાળાના આકારાદી ક્રમ મુજબ "સ" પહેલાં કયો અક્ષર આવે છે?

- A. શ
- B. હ
- C. ક્ષ
- D. ષ ✓

General Awareness

30 Questions • Answer Key

Q31 General Awareness

Which incident marked a turning point in the Indian national movement by causing widespread outrage against British rule due to firing on unarmed civilians during a festival in Punjab in 1919?

- A. Simon Commission protest
- B. Bardoli Satyagraha
- C. Jallianwala Bagh Massacre ✓
- D. Chauri Chaura incident

Q32 General Awareness

Dharmiklal Chunilal Pandya, a recipient of the Padma Shri Award in 2026, is renowned for preserving which of the following traditional art forms?

- A. Garba devotional dance tradition
- B. Maanbhatt folk storytelling tradition ✓
- C. Bhavai folk theatre tradition
- D. Pithora tribal painting tradition

Q33 General Awareness

How many intricately carved wheels are featured on the Konark Sun Temple, which was conceived as the celestial chariot of Surya, the Sun God?

- A. 32
- B. 10
- C. 24 ✓
- D. 16

Q34 General Awareness

In the context of the Four Arya Truths, what does Buddha suggest as the final goal for a practitioner who follows the prescribed path?

- A. Achieving social reform through moral conduct
- B. Gaining supernatural powers through meditation
- C. Attainment of Nirvana or liberation from suffering ✓
- D. Becoming a monk in the Buddhist order

Q35 General Awareness

Following the 2026 West Bengal Assembly election, who took the oath as the Chief Minister of the state?

- A. Sukanta Majumdar
- B. Dilip Ghosh
- C. Suvendu Adhikari ✓
- D. Mamata Banerjee

Q36 General Awareness

In the parliamentary system of India, who among the following is the de facto executive authority at the Union level?

- A. Prime Minister of India ✓
- B. Supreme Court of India
- C. President of India
- D. Parliament of India



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Q37 General Awareness

In drafting the Constitution against the backdrop of Partition's violence, what conception of citizenship did the framers commit to?

- A. One that granted citizenship rights only to the majority religious community
- B. One limited only to those who had actively fought for independence
- C. One where religious identity would determine citizenship rights
- D. One where minorities would be secure and religious identity would have no bearing on citizenship rights ✓

Q38 General Awareness

Under the Saansad Adarsh Gram Yojana (SAGY), Members of Parliament cannot adopt which type of village?

- A. Their own village or their spouse's village ✓
- B. Villages with low infrastructure levels
- C. Villages within their constituency
- D. Villages below the population threshold

Q39 General Awareness

Why do people sometimes live in compact villages in regions like Bundelkhand and Nagaland of India?

- A. For tourism purposes
- B. For mining activities
- C. For fishing activities
- D. For security and defence reasons ✓

Q40 General Awareness

Paintings depicting elephants, rhinoceroses, deer, and geometrical designs are associated with which artistic tradition?

- A. Cave paintings of primitive people ✓
- B. Models discovered during excavations
- C. Festival sketches of symbolic figures
- D. Rangoli designs of regional communities

Q41 General Awareness

Which proclamation assured Indian princes that their territories would not be annexed arbitrarily after 1857?

- A. Pitt's India Act
- B. Regulating Act of 1773
- C. Charter Act of 1833
- D. Queen's Proclamation of 1858 ✓

Q42 General Awareness

Where was the 1st Edition Of India International Conference on Democracy and Election Management (IICDEM-2026) held in January 2026?

- A. Geneva
- B. Mumbai
- C. New Delhi ✓
- D. Kolkata

Q43 General Awareness

A student places a soft iron rod inside a current-carrying solenoid. What is the immediate effect?

- A. The rod becomes non-conducting
- B. The rod becomes magnetic ✓
- C. The rod becomes lighter
- D. The rod becomes electrically charged

Q44 General Awareness

Which country officially withdrew from the World Health Organization (WHO) in January 2026?

- A. United States of America ✓
- B. China
- C. United Arab Emirates
- D. United Kingdom

Q45 General Awareness

Which digital platform of the Department of Consumer Affairs won the National Awards for e-Governance 2026?

- A. e-Samadhan
- B. E-Jagriti ✓
- C. E-Nivaran
- D. e-Daakhil

Q46 General Awareness

A student is recording the amount of electric charge transferred through a wire during an experiment. Which SI unit should be used to express the charge?

- A. Coloumb ✓
- B. Ampere
- C. Ohm
- D. Volt



Q47 General Awareness

In March 2026, ISRO successfully conducted a sea-level hot test of the CE20 cryogenic engine, which powers the upper stage of which launch vehicle?

- A. Launch Vehicle Mark-3 (LVM3) ✓
- B. Polar Satellite Launch Vehicle (PSLV)
- C. Geosynchronous Satellite Launch Vehicle (GSLV Mk II)
- D. Small Satellite Launch Vehicle (SSLV)

Q48 General Awareness

How is a cash grant received by the government from an international organization classified in the government budget?

- A. It is classified as direct tax receipt
- B. It is classified as a non-tax revenue receipt ✓
- C. It is classified as an indirect tax receipt
- D. It is classified as a capital receipt creating liability

Q49 General Awareness

Which of the following was a key reason for reducing individual income tax rates in India after 1991?

- A. To expand public expenditure on welfare programmes
- B. To raise greater revenue from indirect taxes
- C. To increase the burden of direct taxation
- D. To reduce tax evasion and encourage savings ✓

Q50 General Awareness

What does the presence of temples such as the Sun Temple, Somnath Temple, Ambaji Temple, and Jagannath Temple in Gujarat indicate about the state's temple-building tradition?

- A. Temples were the only structures constructed in Gujarat.
- B. Temples were built for different religious traditions and places of worship. ✓
- C. Temple construction was restricted to royal capitals only.
- D. Temple construction was limited to a single region of Gujarat.

Q51 General Awareness

The Gujarat Educational Institutions Services Tribunal (Amendment) Act, 2026 empowers the State Government to exclude certain Acts specified in which schedule of the principal Act?

- A. Schedule IV
- B. Schedule III
- C. Schedule I ✓
- D. Schedule II

Q52 General Awareness

Which text by a Sri Lankan tradition is considered a significant Buddhist source for Mauryan history?

- A. Deepvansha ✓
- B. Indica
- C. Arthasastra
- D. Mudraarakshasa

Q53 General Awareness

In March 2026, the National AI Skilling Initiative was launched by the Union Minister for Information & Broadcasting in partnership with Google and YouTube through which institution?

- A. Indian Institute of Creative Technologies (IICT) ✓
- B. Film and Television Institute of India (FTII)
- C. National Institute of Design (NID)
- D. Indian Institute of Mass Communication (IIMC)

Q54 General Awareness

Which continent has the highest human population density?

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

Q55 General Awareness

El-Nino is associated with the appearance of warm currents off the coast of which of the following places?

- A. Japan
- B. Australia
- C. India
- D. Peru ✓



Q56 General Awareness

Which international organization published the 'Employment and Social Trends 2026: World of Work Series' report in January 2026?

A. International Labour Organization ✓

B. World Bank

C. United Nations

D. World Health Organization

Q57 General Awareness

Which type of citizenship is provided under the Constitution of India?

A. Separate citizenship for each state system

B. Dual citizenship for states and union system

C. Single citizenship for entire country system ✓

D. Multiple citizenship for different regions system

Q58 General Awareness

In April 2026, the Appointments Committee of the Cabinet appointed whom as the Vice-Chairman of NITI Aayog?

A. Arvind Panagariya

B. Bibek Debroy

C. Ashok Lahiri ✓

D. Rajiv Kumar

Q59 General Awareness

Which statement correctly describes an atom?

A. Smallest particle of an element ✓

B. Smallest particle of a mixture

C. Smallest particle of a solution

D. Smallest particle of a compound

Q60 General Awareness

Approximately what percentage of the Earth's total surface area is covered by continents?

A. 21%

B. 61%

C. 29% ✓

D. 50%

Quantitative Aptitude

30 Questions • Answer Key

Q61 Quantitative Aptitude

Given the following discrete frequency distribution of marks scored by students, what is the arithmetic mean using the direct method?

Marks (x)	Frequency (f)
10	3
20	5
30	4
40	8

A. 24.5

B. 31

C. 28.5 ✓

D. 25

Q62 Quantitative Aptitude

A trader buys 500 apples at ₹24 per apple. During storage, 10% of the apples get spoiled. He sells 60% of the remaining apples at a profit of 20% and the rest at a profit of 50%. Find his overall profit percentage.

A. 18.8% ✓

B. 22%

C. 21%

D. 19.8%

Q63 Quantitative Aptitude

An article is sold for ₹1620 after giving a 10% loss. At what price should it be sold to earn a 20% profit?

A. ₹2160 ✓

B. ₹1980

C. ₹2040

D. ₹2225



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Q64 Quantitative Aptitude

A rectangular garden has a length that is 4 meters more than its width. If the area of the garden is 60 square meters, what is the width of the garden?

- A. 10 meters
- B. 5 meters
- C. 8 meters
- D. 6 meters

**Q65 Quantitative Aptitude**

A person travels from City A to City B at 60 km/h. On the return journey, due to heavy traffic, he covers half of the distance at 30 km/h and the remaining half at 45 km/h. What is his average speed (in km/h) for the entire round trip?

- A. 42
- B. 52
- C. 48
- D. 45

**Q66 Quantitative Aptitude**

A car travels 50% of a journey at a speed of 30 km/h, 50% of the remaining journey at 45 km/h, and the remaining journey at 90 km/h. What is the average speed (in km/h) of the car for the entire journey?

- A. 46
- B. 40
- C. 44
- D. 42

**Q67 Quantitative Aptitude**

If the ratio of the price of a book to that of a pen is 5:2 and the ratio of the price of the pen to that of a pencil is 3:1, what is the ratio of the price of the book to that of the pencil?

- A. 2:15
- B. 15:2
- C. 5:3
- D. 10:3

**Q68 Quantitative Aptitude**

Using assumed mean 25, find the mean of 18, 22, 24, 28, 35.

- A. 25.4
- B. 27.4
- C. 26.4
- D. 24.4

**Q69 Quantitative Aptitude**

The sum of the present ages of a father and his son is 60 years. Five years ago, the father's age was 4 times the age of his son. What is the present age of the son?

- A. 10 years
- B. 25 years
- C. 20 years
- D. 15 years

**Q70 Quantitative Aptitude**

Rahul spends 90% of his ₹12,000 salary and saves the rest. How much (in ₹) does he save?

- A. 2,400
- B. 1,200
- C. 3,600
- D. 4,800

**Q71 Quantitative Aptitude**

From a point on the ground, the angle of elevation of the top of a tower is 45° . If the point is 230 m away from the foot of the tower, find the height of the tower.

- A. 630 m
- B. 230 m
- C. 460 m
- D. 115 m

**Q72 Quantitative Aptitude**

A shopkeeper buys a bicycle for ₹9,000 and sells it for ₹12,600. What is the percentage profit?

- A. 40%
- B. 30%
- C. 45%
- D. 50%



Q73 Quantitative Aptitude

A person travels 84 km at 42 km/h and another 84 km at 21 km/h. What is his average speed?

- A. 27.5 km/h
- B. 30 km/h
- C. 28 km/h
- D. 31 km/h

Q74 Quantitative Aptitude

Pipe A can fill a tank in 12 hours and Pipe B can fill it in 18 hours. Pipe C can empty the full tank in 24 hours. All three pipes are opened together. After 4 hours, Pipe C is closed. In how many more hours will the tank be completely filled?

- A. 4 hours 36 minutes
- B. 5 hours 24 minutes
- C. 4 hours 24 minutes
- D. 4 hours 48 minutes

Q75 Quantitative Aptitude

A solid metallic sphere of radius 9 cm is melted and recast into identical cones each of radius 3 cm and height 12 cm. How many cones are formed?

- A. 27
- B. 36
- C. 18
- D. 9

Q76 Quantitative Aptitude

A contractor employs 24 workers to complete a project in 15 days. If all workers work at the same efficiency, how many workers are required to complete the same project in 10 days?

- A. 42
- B. 36
- C. 30
- D. 24

Q77 Quantitative Aptitude

A sum of ₹2,00,000 is invested at an annual rate of 20% compound interest for 1 year. If the interest is compounded half-yearly, what will be the amount at the end of the year?

- A. ₹2,45,000
- B. ₹2,40,000
- C. ₹2,30,000
- D. ₹2,42,000

Q78 Quantitative Aptitude

If $7 : x = 21 : 9$, what is the value of x ?

- A. 7
- B. 3
- C. 27
- D. 9

Q79 Quantitative Aptitude

A shopkeeper increases the price of a bag by 20%, then offers a discount of 10% on the new price, and finally increases the resulting price by 5%. If the final price is ₹2097.90, what was the original price of the bag?

- A. ₹1900
- B. ₹1750
- C. ₹1800
- D. ₹1850

Q80 Quantitative Aptitude

If the roots of a quadratic equation are -2 and -8 , which of the following equations is formed?

- A. $x^2 - 10x + 16 = 0$
- B. $x^2 + 10x + 20 = 0$
- C. $x^2 + 8x + 16 = 0$
- D. $x^2 + 10x + 16 = 0$

Q81 Quantitative Aptitude

Pipe A can fill a tank in 8 hours, while Pipe B can fill the same tank in 24 hours. If both pipes are opened together, in how many hours will the tank be filled?

- A. 6
- B. 12
- C. 4
- D. 8

Q82 Quantitative Aptitude

In which quadrant of the Cartesian plane does the point $(6, -5)$ lie?

- A. Third Quadrant
- B. Fourth Quadrant
- C. First Quadrant
- D. Second Quadrant



Q83 Quantitative Aptitude

Which of the following numbers is divisible by 4?

A. 3263

B. 3248



C. 3238

D. 3254

Q84 Quantitative Aptitude

Pipe A fills a tank in 12 hours while Pipe B fills it in 6 hours. If both are opened together, in how many hours will the tank be filled?

A. 6 hours

B. 4 hours



C. 5 hours

D. 3 hours

Q85 Quantitative Aptitude

A town's population is 5,20,000. It decreases by 5% in the first year and increases by 4% in the second year. What is the population after two years?

A. 5,20,000

B. 5,40,800

C. 5,13,760



D. 4,98,000

Q86 Quantitative Aptitude

A person borrows ₹15,000 at simple interest. If the rate of interest is 8% per annum, what will be the simple interest earned in 3 years?

A. ₹3,000

B. ₹4,200

C. ₹4,800

D. ₹3,600

**Q87 Quantitative Aptitude**

A metallic sphere has surface area 2464 cm^2 . It is melted and recast into solid cones of radius 3.5 cm and height 7 cm. How many cones are formed? **(Take $\pi = \frac{22}{7}$)**

A. 144

B. 112

C. 96

D. 128

**Q88 Quantitative Aptitude**

A light house is 80 m high. The angle of elevation of its top from a point 80 m away from its foot along the same horizontal line is:

A. 1. 30°

B. 2. 45°



C. 3. 60°

D. 4. 15°



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Q89 Quantitative Aptitude

Express $0.\overline{436}$ as a regular fraction.

A. 1. $\frac{130}{300}$

B. 2. $\frac{132}{300}$

C. 3. $\frac{131}{300}$ ✓

D. 4. $\frac{129}{300}$

Q90 Quantitative Aptitude

A cone has a curved surface area of 550 cm^2 and a slant height of 25 cm. What is its volume (in cm^3)? (Use $\pi = \frac{22}{7}$)

A. 1236

B. 1234

C. 1232 ✓

D. 1238

Reasoning

60 Questions • Answer Key

Q91 Reasoning

Mr. Beik starts from Point A and drives 17 km towards West. He then takes a left turn, drives 14 km, turns right and drives 11 km. He then takes a right turn and drives 28 km. He takes a final right turn, drives 28 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. 14 km to the South ✓

B. 14 km to the North

C. 12 km to the South

D. 12 km to the North

Q92 Reasoning

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

Mrs. Anita V. Desai
House No. B-12, Rosewood Society,
Near Metro Pillar 45, Andheri East,
Mumbai, Maharashtra – 400069

Mrs. Anita V. Desia, House No. B-12, Rosewood
A. Society, Near Metro Pillar 45, Andheri East, Mumbai,
Maharashtra – 400069

Mrs. Anita V. Desai, House No. B-12, Rosewood
B. Society, Near Metro Pillar 45, Andheri East,
Mumbai, Maharashtra – 400069 ✓

Mrs. Anita V. Desai, House No. B-12, Rosewood Society,
C. Near Metro Pillar 45, Andheri East, Mumbai,
Maharashtra – 400069

Mrs. Anita V. Desai, House No. B-12, Rosewood
D. Society, Near Metro Pillar 54, Andheri East, Mumbai,
Maharashtra – 400069



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Q93 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) @ 5 8 % # 2 1 * 9 £ & 4 7 ^ 3 (Right)

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

A. None

B. Two



C. More than two

D. One

Q94 Reasoning

If 7 February 2005 is Monday, then what will be the day of the week on 7 February 2016?

A. Saturday

B. Monday

C. Friday

D. Sunday

**Q95 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. Four

C. Three

D. Five

**Q96 Reasoning**

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

QOH 6, OMF 9, MKD 12, KIB 15, ?

A. LJA 18

B. IGZ 18



C. JHX 17

D. GEY 21

Q97 Reasoning

Sophia ranked 11th from the top and 33rd from the bottom in her class. How many students are there in the class?

A. 44

B. 43



C. 42

D. 45

Q98 Reasoning

In a certain code language,
T + V means 'T is the mother of V'
T - V means 'T is the brother of V'
T × V means 'T is the sister of V'
T ÷ V means 'T is the wife of V'

Based on the above, how is C related to N if 'C + H - K × J ÷ N'?

A. Sister

B. Wife's sister

C. Wife's mother



D. Husband's sister

Q99 Reasoning

Each letter in the word SPLOTCH is arranged in alphabetical order. How many letters are there in the English alphabetical order between the letter which is fourth from the left and the one which is second from the right in the new letter cluster thus formed?

A. Three



B. Two

C. One

D. None

Q100 Reasoning

If 18 September 2022 was a Sunday, then what day of the week was 4 March 2022?

A. Thursday

B. Wednesday

C. Sunday

D. Friday



Q101 Reasoning

What should come in place of ? in the given series?
2200, 2500, 2900, 3400, 4000, ?.

A. 4600

B. 4700



C. 4800

D. 4900

Q102 Reasoning

Each of D, E, F, G, H, L and M has interview on a different day of a week, starting from Monday and ending on Sunday of the same week. Only one person has interview between M and E. Only two people have interview before L. Only one person has interview after H. Only three people have interviews between L and F. D has interview immediately before M. How many people have interview between G and M?

A. Three

B. Four

C. Two



D. One

Q103 Reasoning

Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which 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. HEG

B. JGI

C. LIM



D. MJL

Q104 Reasoning

F, G, H, I, T, U and V are sitting around a circular table facing the centre. T sits second to the left of H. H sits to the immediate right of I. I sits third to the right of V. F sits to the immediate left of U. What is the position of H with respect to G?

A. Immediate left

B. Second to the right

C. Third to the right



D. Third to the left

Q105 Reasoning

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

1. Sea
2. Ocean
3. Rivulet
4. River
5. Droplet

A. 5, 3, 2, 4, 1

B. 5, 3, 4, 1, 2



C. 3, 1, 2, 4, 5

D. 4, 3, 1, 5, 2

Q106 Reasoning

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

$$21 + 7 - 2 \div 15 \times 3 = ?$$

A. 16

B. 12



C. 7

D. 10

Q107 Reasoning

Refer to the following letter-symbol series and answer the question. Counting to be done from left to right only.

(Left) A Q G \$ & P R % E H # J & P £ J M @ # T H & Z V T J Q W (Right)

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

A. Five



B. Two

C. Four

D. Three

Q108 Reasoning

In a certain code language, 'SAND' is coded as '9864' and 'DARS' is coded as '6938'. What is the code for 'R' in the given code language?

A. 8

B. 3



C. 9

D. 6



Q109 Reasoning

6 is related to 41 following a certain logic. Following the same logic, 8 is related to 55. To which of the following is 11 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. 78

B. 76



C. 80

D. 74

Q110 Reasoning

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

$$95.99 \div 15.95 + 18.01 \times 3.99 = ?$$

A. 62

B. 78



C. 95

D. 105

Q111 Reasoning

In a row of 70 students facing north, Girish's position is 52nd from the left end and Hema's position is 25th from the right end. Only _____ students are sitting between Girish and Hema.

A. 6

B. 7

C. 5



D. 4

Q112 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.

There are 5 persons J, K, L, M and N in a family. How is J related to L?

(I) J is the son of K. K is the father of M. M is the sister of J.

(II) L is the daughter of K. N is the wife of K.

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

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

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

**Q113 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 conclusions logically follow(s) from the statements.

Statements: All milk products are dairy products. No dairy product is a food.

Conclusion (I) : No milk product is a food.

Conclusion (II) : Some foods are dairy products.

A. Only conclusion (II) follows

B. Neither conclusion (I) nor (II) follows

C. Both conclusions (I) and (II) follow

D. Only conclusion (I) follows

**Q114 Reasoning**

Refer to the following letter, number, symbol series and answer the question that follows. Counting to be done from left to right only.

(Left) A 3 \$ B # 9 M 7 & N 8 * R 2 @ S 4 (Right)

How many such numbers are there which are immediately preceded by a letter and also immediately followed by a symbol?

A. Three

B. Four



C. One

D. Two



Q115 Reasoning

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

$$5 \div 2 + 35 \times 5 - 4 = ?$$

A. 4

B. 15

C. 12

D. 7

**Q116 Reasoning**

Bhavya starts from Point A and drives 21 km towards the West. He then takes a right turn, drives 25 km, then turns right and drives 23 km. He then takes a right turn and drives 35 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.)

A. 10 km to the north



B. 9 km to the north

C. 8 km to the south

D. 7 km to the east

Q117 Reasoning

Each letter in the word MATRIX is arranged as per the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is second from the left and the one which is fourth from the right in the new letter cluster thus formed?

A. Four

B. One

C. Two

D. Three

**Q118 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.

Five cars, V, W, X, Y and Z, run at different top speeds.

Which car runs the slowest?

Statement I: X runs slower than Y and V, but faster than W and Z.

Statement II: Z runs slower than W.

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 I alone is sufficient to answer the question while data in statement II is not

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

Q119 Reasoning

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

RKV M FQ HAL CVG XQB ?

A. SLW



B. SLX

C. TLW

D. SMW

Q120 Reasoning

This question is based on the five numbers given below. (Left) 2340 520 9290 784 1268 (Right)

NOTE: All operations to be done from left to right.

If all the numbers are arranged in ascending order, the position of how many numbers will remain unchanged?

A. None



B. Three

C. One

D. Two



Q121 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: In a certain code language, what is the code for 'LAKE'?

Statements:

(I) 'LAKE RIVER POND' is coded as 'da fa ga'. 'RIVER SEA OCEAN' is coded as 'fa ha ja'. 'POND SEA LAKE' is coded as 'ga ha da'.

(II) 'LAKE STREAM CANAL' is coded as 'da ka la'.

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

Q122 Reasoning

Each of the digits in the number 4278396 is arranged in ascending order from left to right. The position of how many digits will remain unchanged as compared to that in the original number?

A. Two

B. One

C. None

D. Three

Q123 Reasoning

Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern.

TKF : RID

MRH : KPF

A. QBG : OYE

B. JWN : HUL

C. FNR : DKP

D. CKS : AJQ

Q124 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 man out is not based on the number of consonants/vowels or their position in the letter cluster)

A. NQ-RM

B. QO-UK

C. KM-OI

D. RP-XK

Q125 Reasoning

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

Mr. Alok R. Verma

Flat No. 204, Ganga Heights,

15, MG Road, Hazratganj,

Lucknow, Uttar Pradesh – 226001

Mr. Alok R. Verma, Flat No. 402, Ganga Heights, 15,
A. MG Road, Hazratganj, Lucknow, Uttar Pradesh – 226001

Mr. Alok R. Verma, Flat No. 204, Ganga Heights,
B. 15, MG Road, Hazratganj, Lucknow, Uttar Pradesh – 226001

Mr. Alok P. Verma, Flat No. 204, Ganga Heights, 15,
C. MG Road, Hazratganj, Lucknow, Uttar Pradesh – 226001

Mr. Alok R. Verma, Flat No. 204, Ganga Heights, 15,
D. MG Road, Hazratganj, Lucknow, Uttar Pradesh – 226010

Q126 Reasoning

This question is based on the following words

TRY BIG DOT JAM

If in each of the words, each letter is changed to the letter immediately preceding it in the English alphabetical order, how many words thus formed will have no vowel?

A. Three

B. Two

C. One

D. None



Q127 Reasoning

Refer to the following letter series and answer the question. Counting to be done from left to right.

(Left) Z O V X O F T I N P X V U H G H P H V T N I W Y I T
(Right)

How many such consonants are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?

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

**Q128 Reasoning**

An accurate clock shows 6:14 am. By how many degrees will the minute hand rotate when the clock shows 6:57 am on the same day?

- A. 258°
- B. 270°
- C. 282°
- D. 242°

**Q129 Reasoning**

Q is the sister of V. V is the brother of X. Y is the father of A. A is the son of X. How is Q related to A?

- A. Mother's mother
- B. Sister
- C. Mother
- D. Mother's sister

**Q130 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.

Five books, L, M, N, O and P, have different numbers of pages. Which book has the maximum number of pages?

Statement I: O has more pages than L, M, and N.

Statement II: P has fewer pages than M and N.

- 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

**Q131 Reasoning**

BDF is related to CGK in a certain way based on the English alphabetical order. In the same way, HJL is related to IMQ. To which of the following is MOR related, following the same logic?

- A. NSW
- B. NRV
- C. NQW
- D. NRW

**Q132 Reasoning**

A, B, C, I, J and K 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.

B lives on an even numbered floor but not on floor number 4. Only two people live between B and A. J lives on an odd numbered floor but not on the lowermost floor. Only two people live between J and C. K lives immediately below J. How many people live between I and K?

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

**Q133 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 X related to Y?

Statement I: X is the husband of Z.

Statement II: Z is the only sister of Y.

- 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



Q134 Reasoning

There are 8 persons in a family A, D, G, K, N, R, V and Z. A is the wife of D. G is the son of D. K is the wife of G. N is the son of G. R is the daughter of K. V is the brother of N. Z is the sister of G. N is the _____ of D.

- A. Daughter's son
- B. Daughter's daughter
- C. Son's son** ✓
- D. Father's father

Q135 Reasoning

How many meaningful four-letter English words can be formed using the first, third, fifth and sixth letters of the word MARKET, when counted from left to right, using all the letters but each letter only once in each word?

- A. None
- B. One** ✓
- C. Two
- D. More than two

Q136 Reasoning

Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.

1. River
2. Mountain
3. Valley
4. Hill

- A. 2, 1, 4, 3
- B. 2, 4, 1, 3
- C. 4, 1, 2, 3
- D. 4, 2, 1, 3** ✓

Q137 Reasoning

Refer to the following letter-symbol series and answer the question that follows. Counting to be done from left to right only.

(Left) & J V Z Q P @ U A Y V R H # @ £ M E G W # P C J E
(Right)

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

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

Q138 Reasoning

Five friends Ashok, Geeta, Mohan, Priya and Tarun have different heights. Tarun is taller than Mohan. Mohan is taller than Geeta. Ashok is taller than Tarun. Priya is shorter than Geeta. Fill in the following blank. _____ is the third shortest person in this group.

- A. Priya
- B. Mohan** ✓
- C. Tarun
- D. Geeta

Q139 Reasoning

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

Mrs. Shahnaz Begum Farooqui, Kothi No. 12/156, Aminabad, Near Ghantaghar, Hazratganj, Lucknow, Uttar Pradesh – 226001

- Mrs. Shahnaz Begum Farooqi, Kothi No. 12/156,
A. Aminabad, Near Ghantaghar, Hazratganj, Lucknow, Uttar Pradesh – 226001
- Mrs. Shahnaz Begum Farooqui, Kothi No. 12/156,
B. Aminabad, Near Ghantaghar, Hazratganj, Lucknow, Uttar Pradesh – 226010
- Mrs. Shahnaz Begum Farooqui, Kothi No. 12/156,
C. Aminabad, Near Ghantaghar, Hazratgunj, Lucknow, Uttar Pradesh – 226001
- Mrs. Shahnaz Begum Farooqui, Kothi No. 12/156, D. Aminabad, Near Ghantaghar, Hazratganj, Lucknow, Uttar Pradesh – 226001** ✓

Q140 Reasoning

Five people, E, I, M, Q, and U are sitting in a row, facing north. Only two people sit to the left of U. Q sits to the immediate right of E. I sits to the immediate left of U. Who sits to the immediate right of M?

- A. Q
- B. I** ✓
- C. U
- D. E



Q141 Reasoning

Six students, L, M, N, P, Q and R, each scored different marks. Only three people have scored between R and P where none of them have scored the lowest marks. Q has scored more than P and no one scored between Q and P. Only three people have scored between L and N. P has scored less than L. How many people have scored less than M?

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

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:

How is M related to K?

Statement I: M is the only sister of K's father.

Statement II: M has only one brother, who is married.

- 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

Q143 Reasoning

M, N, O, P and Q each have different heights. P is taller than O but shorter than Q. O is taller than N but shorter than P. M is taller than P but shorter than Q. Who amongst them is the second shortest?

- A. N
- B. P
- C. M
- D. O

Q144 Reasoning

Each letter in the word SABOTEUR is changed to the letter immediately following it in the English alphabetical order and then all the letters thus formed are arranged in the English alphabetical order. The positions of how many letters will not change in the group of letters thus formed as compared to the original word?

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

Q145 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 was the day of the week on 10th April of Year "P"?

Statement I: 10th March of Year "P" was a Tuesday.

Statement II: Year "P" has 365 days.

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

Q146 Reasoning

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

(Left) 9174 6382 5241 7815 4693 (Right)

(Example- 6971 – First digit = 6, second digit = 9, third digit = 7 and fourth digit = 1)

If all the numbers are arranged in descending order from left to right, the position of how many numbers will remain unchanged?

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



Q147 Reasoning

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

(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)

$18 - 20 - 28 - 32$; $14 - 16 - 24 - 28$

A. $20 - 22 - 26 - 34$

B. $16 - 18 - 24 - 28$

C. $10 - 12 - 20 - 24$



D. $22 - 24 - 28 - 32$

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:

How is D related to E?

Statement I: D is the brother of F.

Statement II: F is the mother of E.

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 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. Both statements I and II together (and not statement I alone or statement II alone) are 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 are to be followed directly as given in the table.

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

Conditions –

(i) If the smallest number appears after the largest number, replace the code of the smallest number by the code of the largest number.

(ii) If the first element is a symbol and the last element is a number, interchange their codes.

(iii) If there are three odd numbers, code the second element as @.

What will be the code for the following group?

9 7 1 4 2

A. WLKDB

B. K@DHB

C. KLKDB

D. K@HDB



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.

Number/Symbol	%	8	2	#	6	1	@	!	+	5
Code	M	T	D	H	V	K	R	P	F	Q

Conditions –

(i) If the first element is a symbol and the last a number, the codes for these two (the first and the last elements) are to be interchanged.

(ii) If the first element is an odd number and the last an even number, the first and last elements are to be coded as @

(iii) If both second and third elements are perfect squares, the third element is to be coded as the code for the second element.

1 @ 5 % 2

A. @ R R M @

B. @ R Q M @



C. @ Q R M @

D. @ Q R M D

