



RRB Group D 2018

Level-1 Posts (Group D) · CEN 02/2018 · CBT (17 Sep - 17 Dec 2018) · General Intelligence and Reasoning · Question Paper

English

All 12 Shifts (Sets) · General Intelligence and Reasoning Section · Official Answer Key

About this Compilation

This booklet contains all **12 shift papers** of the **RRB Group D 2018** examination in **English (General Intelligence and Reasoning section only)**, with the correct option marked as per the official answer key.

✓ Correct option (highlighted green)

Source and order. Original question images of official RRB response sheets saved in our library (no retyping, no OCR). Every paper is printed in RRB's own question order (Maths Q1-25, Reasoning Q26-55, General Science Q56-80, General Awareness Q81-100), options in RRB's own order.

Shifts. This English edition holds **12 of the roughly 152 shifts** of the exam (6 in Sep, 2 in Oct, 2 in Nov, 2 in Dec): only the shifts for which a response sheet with the questions in English was saved. The other shifts were not saved by us or only in Hindi (see the Hindi book).

Answer key. Official RRB key (green tick of the response sheets); 31 questions dropped by RRB ("ignored for all candidates") are printed as asked, with RRB's note and no tick; 2 questions show no correct option on the only saved response sheet: printed without a tick, with a note.

Not readable. 7 questions of 6 shifts could not be read from any saved sheet (sheet printed short or the question printed without its images): 17 Sep 2018 9:00 AM: 1; 18 Sep 2018 9:00 AM: 1; 19 Sep 2018 12:30 PM: 1; 31 Oct 2018 12:30 PM: 1; 5 Nov 2018 4:00 PM: 2; 10 Dec 2018 9:00 AM: 1.

English not saved for 98 questions (8 shifts): the Hindi version is printed, marked HINDI.

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)

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<div>Set 2</div> <div>17 Sep 2018</div> <div>4:00 PM - 5:30 PM</div>	<div>Set 8</div> <div>31 Oct 2018</div> <div>12:30 PM - 2:00 PM</div>
<div>Set 3</div> <div>18 Sep 2018</div> <div>9:00 AM - 10:30 AM</div>	<div>Set 9</div> <div>05 Nov 2018</div> <div>4:00 PM - 5:30 PM</div>
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Q1 General Intelligence and Reasoning

Choose the person who does NOT belong to the group.

- A. Albert Einstein
- B. Thomas A Edison
- C. Alexander Graham Bell
- D. Virat Kohli

**Q2** General Intelligence and Reasoning

Read the given statement(s) and conclusions carefully and select which of the conclusions logically follow(s) from the statement(s).

Statement:

- All petals are flowers.
- Some petals are yellow.
- All yellows are flowers.

Conclusions:

1. All flowers are yellow.
2. All yellows are petals.

- A. Only conclusion 2 follows
- B. Both the conclusions follow
- C. Only conclusion 1 follows
- D. None of the conclusions follow



Q3 General Intelligence and Reasoning

Read the statements and conclusions below.

Statements:

- No cows are cats
- All cats have mustache

Conclusions:

1. Some cows are cats
2. Some cows have mustache

Which conclusion(s) follow(s) the given statement?

- A. Only conclusion 2 follows
- B. All the conclusions follow
- C. Only conclusion 1 follows
- D. No conclusion follows



Q4 General Intelligence and Reasoning HINDI - no English version saved

दिए गए कथनों को सत्य मानिए भले ही वे सामान्यतः मान्य तथ्यों से भिन्न प्रतीत होते हों और उसके आधार पर तय कीजिए कि दिए गए कौन से निष्कर्ष कथनों का तार्किक रूप से अनुसरण करते हैं?

कथन:

- कुछ धातुएं लोहा हैं
- कुछ लोहा भारी होता है

निष्कर्ष:

1. सभी लोहे धातुएं हैं
2. सभी भारी धातुएं हैं

- A. केवल निष्कर्ष 2 अनुसरण करता है
- B. सभी निष्कर्ष अनुसरण करते हैं
- C. केवल निष्कर्ष 1 अनुसरण करता है
- D. कोई भी निष्कर्ष अनुसरण नहीं करता है



Q5 General Intelligence and Reasoning

Read the given statement(s) and conclusions carefully and select which of the conclusions logically follow(s) from the statement(s).

Statement:

- All cars are Jeeps.
- All Jeeps are four-wheelers.

Conclusions:

1. All four-wheelers are cars.
2. Some four-wheelers are Jeeps.

A. Only conclusion 2 follows.



B. All the conclusions follow.

C. Only conclusion 1 follows.

D. Neither conclusion follows.

Q6 General Intelligence and Reasoning HINDI - no English version saved

यदि PIPE को 169165 लिखा जाता है ,तो SWAN का अंतिम अक्षर क्या होगा?

A. 4



B. 3

C. 5

D. 6



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Q7 General Intelligence and Reasoning

Consider the given statement to be true even if it seems to be at variance with the commonly known facts and decide which of the given conclusions logically follow(s) from the statement.

Statement:

All that glitters is not gold.

Conclusions:

- I. Things that appear good from outside are not probably good from inside.
- II. We cannot imagine the inner truth behind the glossy outlook of anything or any person from far.

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

Q8 General Intelligence and Reasoning

Given is a statement followed by two assumptions numbered I and II. Consider the statement and the following assumptions and decide which of the assumptions is/are implicit in the statement.

Statement:

Making homes energy efficient is important for a sustainable development.

Assumptions:

- I. Replace incandescent light bulbs with compact fluorescent lamps (CFLs) at home.
- II. Plant shade trees and shrubs around your house. Good landscaping (particularly deciduous trees) can save energy, especially if planted on the house's west side.

- A. Only assumption I is implicit.
- B. Only assumption II is implicit.
- C. Neither assumption I nor II is implicit.
- D. Both assumptions I and II are implicit.

Answer key not saved: the saved RRB response sheet shows no correct option for this question (no tick printed).



Q9 General Intelligence and Reasoning

Consider the given statement and decide which of the following assumptions is/are implicit in the statement.

Statement:

“Every city must house an ecological park”, says the Mayor to his secretary.

Assumptions:

- I. Ecological parks improve green cover.
- II. Ecological parks help reduce air pollution.

- A. Only I is implicit.
- B. Only II is implicit.
- C. Neither I nor II is implicit.
- D. Both I and II are implicit.



Q10 General Intelligence and Reasoning HINDI - no English version saved

नीचे दिये गये कथन में कौन सी अवधारणा अंतर्निहित है।

कथन:

छात्र 1 ने छात्र 2 से कहा, "मुझे पढ़ने के लिए आपके नोट्स चाहिए।"

अवधारणा:

- I. छात्र 2 ने नोट्स तैयार कर लिये हैं।
- II. छात्र 1 उसकी समझ को सत्यापित करना चाहता है।

- A. केवल I अंतर्निहित है।
- B. केवल II अंतर्निहित है।
- C. न तो I और न ही II अंतर्निहित हैं।
- D. I और II दोनों ही अंतर्निहित हैं।



Q11 General Intelligence and Reasoning

Find the next letter in the following series.

C, D, F, I, ?

A. M



B. N

C. G

D. P

Q12 General Intelligence and Reasoning

Find the next term in the following series.

5I, 7J, 11L, 17O, ?

A. 18C

B. 20P

C. 25Y

D. 25S



Q13 General Intelligence and Reasoning HINDI - no English version saved

निम्नलिखित श्रृंखला का अगला पद क्या होगा?

B25Y, D23W, F21U, _____.

A. H19S



B. I20T

C. H20V

D. I19V



Q14 General Intelligence and Reasoning

Find out which of the following are twin primes.

- A. (3, 7)
- B. (43, 47)
- C. (37, 41)
- D. (71, 73)



Q15 General Intelligence and Reasoning HINDI - no English version saved

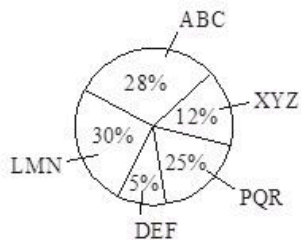
अच्युत्य ₹ 25,000 का निवेश कर एक चाय की दुकान खोलता है। वह इस राशि का 30% दुकान की फर्निशिंग पर और 20% दुकान के लिए अन्य आवश्यक सामग्री खरीदने में करता है। अपनी दुकान के लिए बाकी के समान खरीदने के लिए अब उसके पास कितने रुपए बचे?

- A. ₹ 20,000
- B. ₹ 5,000
- C. ₹ 12,500
- D. ₹ 12,000



Q16 General Intelligence and Reasoning

The given pie chart shows information about the mobile phone manufacturing companies in India. The total number of mobile phone units manufactured is 12,40,000.



How many units of mobile phones were manufactured by company 'LMN'?

- A. 6,12,000
- B. 3,72,000
- C. 12,40,000
- D. 6,20,000



Q17 General Intelligence and Reasoning

You are given a question and two statements. Identify which of the statements is/are necessary/sufficient to answer the question.

What is the total weight of 20 cartons of Vegetables? Each of them weighs equal.

Statements:

1. Of the first 10 boxes, one-third of each box weighs 10 kg
2. The total weight of 6 boxes is 40 kg more than the total weight of 4 boxes

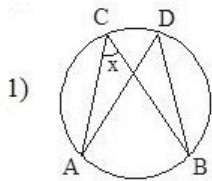
- A. Statement 1 and 2 are not sufficient
- B. Statement 1 alone is sufficient
- C. Statement 2 alone is sufficient
- D. Both Statements 1 and 2 alone are sufficient ☒

Q18 General Intelligence and Reasoning

Read the given question and decide which of the following information is sufficient to answer the question.

What is the value of $\angle ACB$?

Information:



2) $\angle D = 60^\circ$

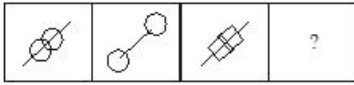
- A. Only 1 is sufficient.
- B. Only 2 is sufficient.
- C. Both 1 and 2 are sufficient. ☒
- D. Either 1 or 2 is sufficient.



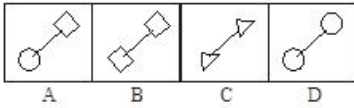
Q19 General Intelligence and Reasoning

Which answer figure will come next in the given problem figure series?

Problem figures:



Answer figures:



A. A

B. B



C. C

D. D

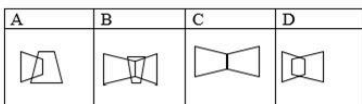
Q20 General Intelligence and Reasoning

Which of the option figures bears the closest resemblance to the question figure?

Problem Figure:



Answer Figures:



A. A

B. B



C. C

D. D



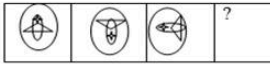
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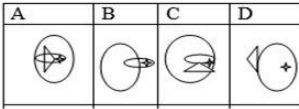
Q21 General Intelligence and Reasoning

Select the option that can replace the question mark (?) in the following series.

Problem Figure:



Answer Figures:



A. A



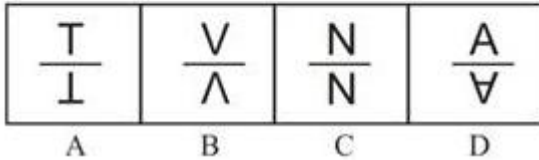
B. D

C. C

D. B

Q22 General Intelligence and Reasoning

Find the odd one out.



A. A

B. B

C. C



D. D



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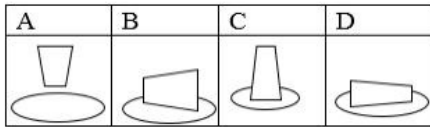
Q23 General Intelligence and Reasoning

Which pattern resembles closer to?

Problem Figure:



Answer Figures:



A. A



B. B

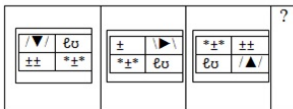
C. C

D. D

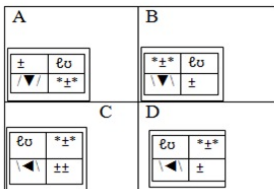
Q24 General Intelligence and Reasoning

Which of the option figures comes next?

Problem Figure:



Answer Figures:



A. A

B. B

C. C

D. D



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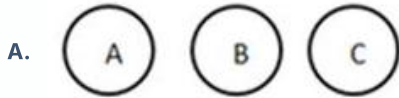
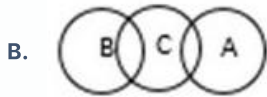
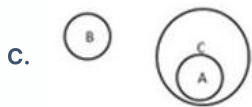
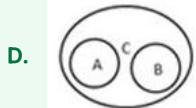
Q25 General Intelligence and Reasoning

Which of the following Venn diagrams correctly represents the relationship between the given classes?

A) Whale

B) Ship

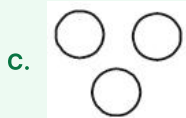
C) Ocean



Q26 General Intelligence and Reasoning

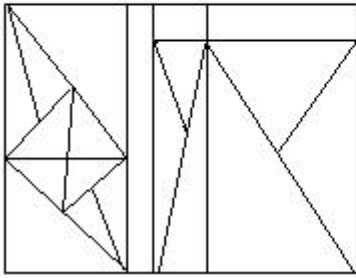
Choose the most suitable Venn diagram for the following words.

Horse, Monkey, Tiger



Q27 General Intelligence and Reasoning

How many triangles are there in the following figure?



A. 23

B. 24

C. 25

D. 27



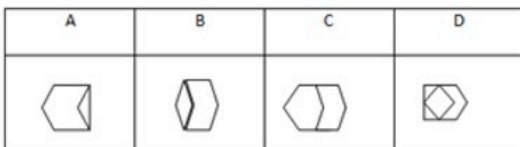
Q28 General Intelligence and Reasoning

Which of the answer figures is formed from the two shapes given the problem figure?

Problem figure:



Answer figures:



A. A

B. B

C. C

D. D



Q29 General Intelligence and Reasoning

If South becomes South-West, then what will North become?

A. North-West

B. North-East

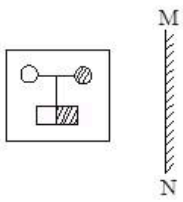
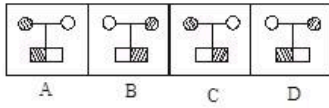
C. South-East

D. South-West



Q30 General Intelligence and Reasoning

Choose the mirror image for the following figure when the mirror is kept at the MN line.



A. A



B. B

C. C

D. D



Q1 General Intelligence and Reasoning

Choose the person who does NOT belong to the group.

A. Vikram Sarabhai



B. Arvind Kejriwal

C. Lalu Prasad Yadav

D. Indira Gandhi

Q2 General Intelligence and Reasoning

Lock is related to door in the same way as password is related to ____

9

A. Computer



B. Verify

C. Gate

D. Wildcard letters

Q3 General Intelligence and Reasoning

X shows a picture to his friend Z and says, "This is my wife's daughter's husband's son." The person in the picture is X's ____

A. Uncle

B. Granddaughter

C. Grandson



D. Father-in-law



Q4 General Intelligence and Reasoning

Read the given statement(s) and conclusions carefully and select which of the conclusions logically follow(s) from the statement(s).

Statement:

- All liquids are clear.
- All clear are chemicals.

Conclusions:

1. Some chemicals are liquids.
2. Some clear are liquids.

A. Only conclusion 2 follows.

B. All the conclusions follow.



c. Only conclusion 1 follows.

D. No conclusion follows.

Q5 General Intelligence and Reasoning

Read the given statements and the following conclusions carefully and select which of the conclusions logically follow(s) from the statements.

Statements:

- Some scooters are vehicles.
- All vehicles are fast.

Conclusions:

1. Some scooters are fast.
2. All fast are vehicles.

A. Only conclusion 2 follows.

B. All the conclusions follow.

c. Only conclusion 1 follows.



D. No conclusions follow.



Q6 General Intelligence and Reasoning

If AGE is coded as EKI, then how will PACE be coded?

- A. TBGI
- B. TEGI
- C. TDGI
- D. TFGI



Q7 General Intelligence and Reasoning HINDI - no English version saved

दिये हुए कथन को सत्य मानिए भले ही वह सामान्यतः ज्ञात तथ्यों से भिन्न प्रतीत हो और उसके आधार पर निर्णय कीजिए कि दिए गए निष्कर्षों में से कौन से निष्कर्ष तर्कसंगत रूप से कथन का अनुसरण करते हैं।

कथन:

सुंदरता, देखने वाले की आंखों में होती है।

निष्कर्ष:

- I. कुछ लोगों को कुछ लोग सुंदर दिखते हैं।
- II. कुछ लोगों को कुछ लोग सुंदर नहीं दिखते हैं।

- A. केवल निष्कर्ष I अनुसरण करता है।
- B. केवल निष्कर्ष II अनुसरण करता है।
- C. दोनों निष्कर्ष I और II अनुसरण नहीं करते हैं।
- D. दोनों निष्कर्ष I और II अनुसरण करते हैं।



Q8 General Intelligence and Reasoning

Given is a statement followed by two assumptions numbered I and II. Consider the statement and the following assumptions and decide which of the assumptions is/are implicit in the statement.

Statement:

There are many great people who have sacrificed their lives for bringing freedom to our country.

Assumptions:

- I. One has to die to bring freedom.
- II. We live and die once.

- A. Only assumption I is implicit.
- B. Only assumption II is implicit.
- C. Neither assumption I nor II is implicit. ✓
- D. Both assumptions I and II are implicit.

Q9 General Intelligence and Reasoning HINDI - no English version saved

दिए गए कथनों पर विचार करें और निर्णय लें कि निम्नलिखित अवधारणाओं में से कौन सी कथन में अंतर्निहित है।

कथन:

आजकल लोग जानते हैं कि मंत्रों का जप करने से तनाव और चिंता से छुटकारा मिलता है।

अवधारणा:

- I. तनाव और चिंता आधुनिक युग के खतरे हैं जिनका सामना अधिकतर लोग करते हैं।
- II. लोग वैकल्पिक चिकित्सा की तलाश में हैं।

- A. केवल I अंतर्निहित है।
- B. केवल II अंतर्निहित है। ✓
- C. न तो I और न ही II अंतर्निहित है
- D. I और II दोनों ही अंतर्निहित हैं



Q10 General Intelligence and Reasoning HINDI - no English version saved

दिए गए कथनों और निष्कर्षों को ध्यान से पढ़ें और उस निष्कर्ष का चयन करें जो कथन का तर्कसंगत रूप से अनुसरण करता है।

कथन:

सभी जीवों में, पेंगुइन सबसे मित्रतापूर्ण हैं।

निष्कर्ष:

- I. अन्य कोई जीव मित्रतापूर्ण नहीं है।
- II. पेंगुइन को मनुष्य द्वारा बहुत पसंद किया जाता है।

A. केवल निष्कर्ष I अनुसरण करता है।

B. केवल निष्कर्ष II अनुसरण करता है।

C. दोनों निष्कर्ष अनुसरण करते हैं।

D. न तो I न ही II अनुसरण करता है।



Q11 General Intelligence and Reasoning

Find the next letter in the following series.

S, A, H, N, S, ?

A. Y

B. T

C. Q

D. W



Q12 General Intelligence and Reasoning

Find the next term in the following series.

4, B, 6, C, 5, D, 7, E, ?

A. 10

B. 12

C. 9

D. 6



Q13 General Intelligence and Reasoning

Find the next term in this series.

2R, 9U, 16X, _____.

A. 20A

B. 22B

C. 23A



D. 23B

Q14 General Intelligence and Reasoning

Based on the arithmetic reasoning, find the number that is different from other options in the given list of numbers.

A. 369

B. 462



C. 427

D. 571

Q15 General Intelligence and Reasoning

The following is the price of Cabbage over 12 months. What is the median price?



A. 40

B. 50



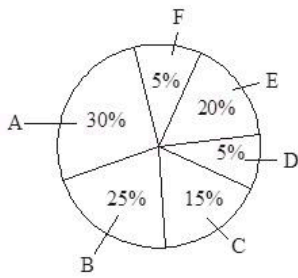
C. 55

D. 60



Q16 General Intelligence and Reasoning

The given pie chart shows information about Non-Performing Assets (NPA) processed by the various banks of India till December 2017.



If the total NPAs under all the banks are worth ₹ 300 lakh crores, then NPAs worth how much (in ₹ lakh crores) does Bank 'D' contain till December 2017?

A. 5

B. 10

C. 15



D. 20

Q17 General Intelligence and Reasoning

A small scale soap business has the following expenses: 10% on marketing, 65% on employees' salary and 25% on raw materials.

If the business pays a total salary of ₹ 65,000, then what is its marketing expense?

A. ₹ 20,000

B. ₹ 40,000

C. ₹ 25,000

D. ₹ 10,000

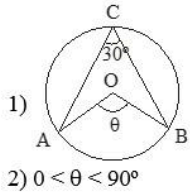


Q18 General Intelligence and Reasoning

Read the given question and decide which of the following information is sufficient to answer the question.

Question:

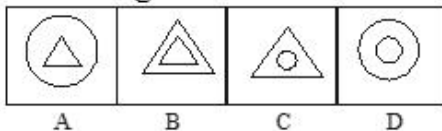
What is the value of θ ?

Information:

- A. Only 1 is sufficient.
- B. Only 2 is sufficient.
- C. Either 1 or 2 is sufficient.
- D. Neither 1 nor 2 is sufficient.

Q19 General Intelligence and Reasoning

Which answer figure will come next in the given problem figure series?

Problem figures:**Answer figures:**

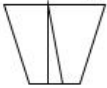
- A. A
- B. B
- C. C
- D. D



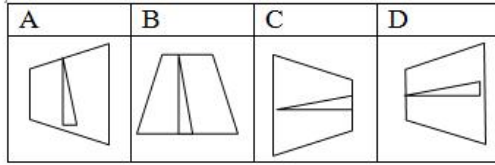
Q20 General Intelligence and Reasoning

Which of the option figures bears the closest resemblance to the question figure?

Question Figure:



Option Figures:



A. A

B. B

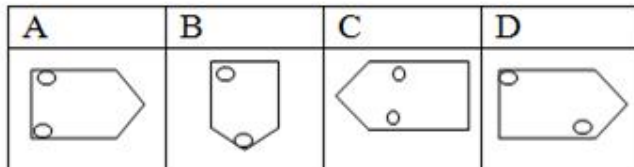
C. C



D. D

Q21 General Intelligence and Reasoning

Select the pattern from the below given that resembles closest to:



A. A

B. B

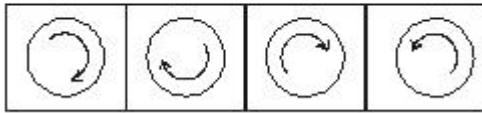
C. C

D. D



Q22 General Intelligence and Reasoning

Find the odd one out.



A

B

C

D

A. A

B. B

C. C

D. D



Q23 General Intelligence and Reasoning

Which of the following does NOT belong to this group:

A	B	C	D
E1	J2	O3	T5

A. A

B. B

C. D

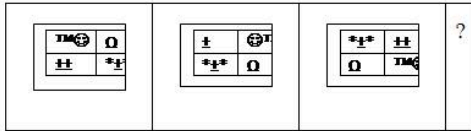
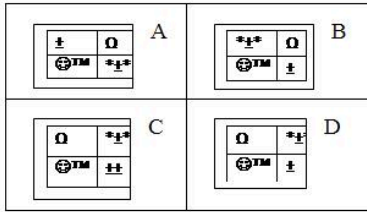


D. C



Q24 General Intelligence and Reasoning

Select the option that can replace the question mark (?) in the following series.



A. A

B. B

C. C

D. D



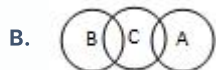
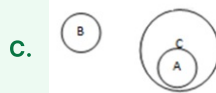
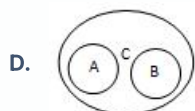
Q25 General Intelligence and Reasoning

Which of the following correctly represents the relationship between

A) Button

B) Pen

C) Shirt ?



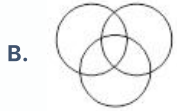
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Q26 General Intelligence and Reasoning

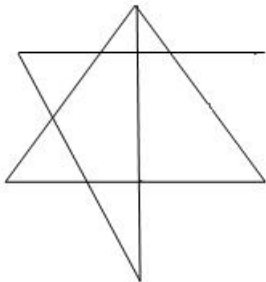
Choose the most suitable Venn diagram for the following words.

TV, Camera, Train



Q27 General Intelligence and Reasoning

How many triangles are there in the following figure?



A. 8

B. 7

C. 6

D. 11



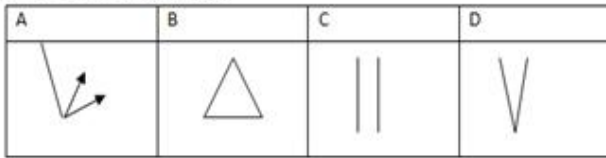
Q28 General Intelligence and Reasoning

Which of the answer figures will come next in following problem figure series?

Problem figure:



Answer figures:



A. A

B. B



C. C

D. D

Q29 General Intelligence and Reasoning

Sunil and Manohar are playing carrom. If Sunil faces towards North-East, then his opponent Manohar faces in which direction?

A. South-East

B. South-West



C. North-West

D. North-East

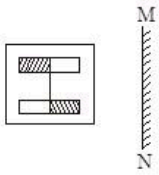
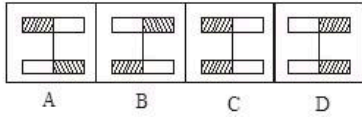


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Q30 General Intelligence and Reasoning

Choose the mirror image for the following figure when the mirror is kept at the MN line.



A. A

B. B



C. C

D. D



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General Intelligence and Reasoning

30 Questions · Answer Key

Q1 General Intelligence and Reasoning

Mamata is the mother of Surya. How is Mamata's brother related to Surya's brother?

A. Maternal uncle



B. Father

C. Grandfather

D. Brother

Q2 General Intelligence and Reasoning

Select the option that is related to the third word on the same basis as the second word is related to the first word.

Glass : transparent :: Wood :

A. Block

B. Opaque



C. Paint

D. Furniture

Q3 General Intelligence and Reasoning

Consider the following statements to be true even if they seem to be at variance from commonly known facts and decide which of the conclusions logically follows from the statements.

Statements:

- No glass is a paddle.
- All paddles are brakes.

Conclusions:

1. All brakes are paddles.
2. Some brakes are paddles.
3. No brake is glass.

A. Only conclusion 2 follows



B. All the three conclusions follow

C. Only conclusion 1 follows

D. Only conclusion 3 follows



Q4 General Intelligence and Reasoning

Consider the given statements to be true even if they seem to be at variance with the commonly known facts and decide which of the given conclusions logically follow(s) from the statements.

Statements:

- All covers are plastic.
- All plastic are toxic.

Conclusions:

1. All plastic are covers.
2. All toxic are covers.

- A. Only conclusion 2 follows.
- B. All the conclusions follow.
- c. Only conclusion 1 follows.
- D. No conclusions follow. 

Q5 General Intelligence and Reasoning

Read the given statement(s) and conclusions carefully and select which of the conclusions logically follow(s) from the statement(s).

Statement:

- Some pins are metals.
- Some clips are metals.

Conclusions:

1. Some metals are pins.
2. Some pins are clips.

- A. Only conclusion 2 follows.
- B. Both conclusions follow.
- c. Only conclusion 1 follows. 
- D. Neither conclusion follows.



Q6 General Intelligence and Reasoning

If in a coded language, COCK is written as DPDL, then how will HEN be written in that language?

- A. ICO
- B. HEO
- C. IFO
- D. IDP



Q7 General Intelligence and Reasoning

Given is a statement followed by two arguments numbered I and II. Consider the statement and the following arguments and decide which of the arguments is/are strong?

Statement:

Are 21st century teenagers under stress?

Arguments:

- I. Yes, teenagers' perception is that they are expected to be successful or good at *everything*. Failure has somehow gone from being viewed as a learning opportunity to being clearly unacceptable.
- II. No, stress is a relative perception that can be managed with proper guidance.

- A. Only argument I is strong.
- B. Only argument II is strong.
- C. Neither argument I nor II is strong.
- D. Both arguments I and II are strong.



Q8 General Intelligence and Reasoning

Given is a statement followed by two assumptions numbered I and II. Consider the statement and the following assumptions and decide which of the assumptions is/are implicit in the statement.

Statement:

Sustainability can be defined as the practice of meeting the needs of the current generation without degrading or destroying the natural resources (e.g. water, soil, biodiversity, oil, minerals).

Assumptions:

- I. Our lives and economies are dependent on natural capital, which is made up of these natural resources and natural services, and the energy provided by the sun.
- II. Just as every investor knows, we should invest our capital and live off on the interest, or income, it provides. To live sustainably, we need to do the same: protect our natural capital and live off our biological income.

- ☒ A. Only assumption I is implicit.
- ☐ B. Only assumption II is implicit.
- ☐ C. Neither assumption I nor II is implicit.
- ☐ D. Both assumptions I and II are implicit.

Q9 General Intelligence and Reasoning

Consider the given statement and decide which of the following assumptions is/are implicit in the statement.

Statement:

“The final exams are getting near”, Rina reminded her daughters.

Assumptions:

- I. She wants them to remember about their study schedule.
- II. She wants them to give serious thought to their exams.

- ☐ A. Only I is implicit.
- ☐ B. Only II is implicit.
- ☐ C. Neither I nor II is implicit.
- ☒ D. Both I and II are implicit.



Q10 General Intelligence and Reasoning

Consider the following statement and assumptions and decide which of the assumptions is implicit from the given statement.

Statement:

The school management has introduced compulsory swimming sessions for children below Class V.

Assumptions:

- I. Younger children learn swimming faster.
- II. The school wishes to enhance the overall development of children.

- A. Only assumption I is implicit
- B. Only assumption II is implicit
- C. Neither assumption I nor II is implicit
- D. Both assumptions I and II are implicit

Q11 General Intelligence and Reasoning

Find the next number in the following series.

16, 18, 22, 24, 28, 30, ?

- A. 27
- B. 25
- C. 34
- D. 30

Q12 General Intelligence and Reasoning

If '+' means '÷', '÷' means '-', '-' means '×' and '×' means '+', then what is the value of $80 + 20 \div 5 - 12 \times 92$?

- A. 36
- B. 35
- C. 28
- D. 22



Q13 General Intelligence and Reasoning

If '+' becomes '÷' and '×' becomes '+' then what will be the value of $\{(36 + 6) + 6\} \times 12$?

A. 12

B. 21

C. 6

D. 13



Q14 General Intelligence and Reasoning

Choose the missing digit 'x' from the options given for the number 987x54, so that the number is completely divisible by 6.

A. 1

B. 2

C. 5

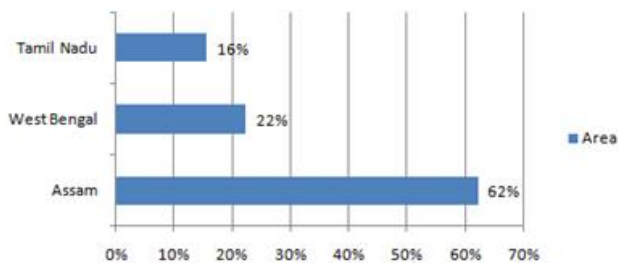
D. 3



Q15 General Intelligence and Reasoning

Study the following graph carefully and answer the question that follows.

Total Area of Tea Cultivation of three states



Area cultivated in West Bengal is what percentage more than that cultivated in Tamil Nadu?

A. 6%

B. 4%

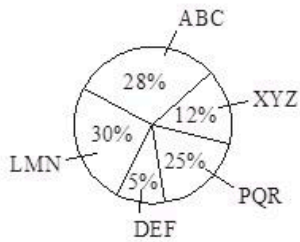
C. 8%

D. 3%



Q16 General Intelligence and Reasoning

The given pie chart shows information about the mobile phone manufacturing companies in India. The total number of mobile phone units manufactured is 12,40,000.



How many units of mobile phones are manufactured by company 'DEF'?

- A. 15,600
- B. 31,000
- C. 62,000
- D. 1,24,000



Q17 General Intelligence and Reasoning

Lata makes 20 kg paneer at home and sells it every morning. From one litre of milk, she makes 200 gms of panner. The cost of a litre of milk is ₹ 40. How much money does she spend in procuring milk every day?

- A. ₹ 2,000
- B. ₹ 3,000
- C. ₹ 2,500
- D. ₹ 4,000



Q18 General Intelligence and Reasoning

Read the given question and decide which of the following equations is/are sufficient to answer the question.

Question:

What is the value of x ?

Equations:

1) $x^2 - 18x + 81 = 0$

2) $p + q + r = 0$

A. Only 1 is sufficient.



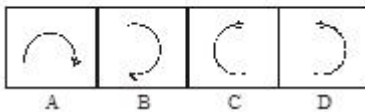
B. Only 2 is sufficient.

C. Either 1 or 2 is sufficient.

D. Neither 1 nor 2 is sufficient.

Q19 General Intelligence and Reasoning

Find the odd one out.



A. A

B. B

C. C

D. D



Q20 General Intelligence and Reasoning

Which of the following does NOT belong to this group:

- A. Nail
- B. Hair
- C. Acne
- D. Toe

A. A

B. B

C. C



D. D

Q21 General Intelligence and Reasoning

Which of the following does NOT belong to this group?

- A. Cotton
- B. Wool
- C. Rayon
- D. Cardboard

A. A

B. B

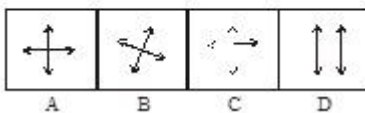
C. C

D. D



Q22 General Intelligence and Reasoning

Find the odd one out.



A. A

B. B

C. C

D. D



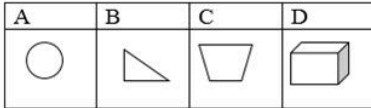
Q23 General Intelligence and Reasoning

Which of the following option figures are combined to form the question figure?

Question Figure



Option Figures



A. B , C and D

B. C, D and A



c. A and D

D. C and D

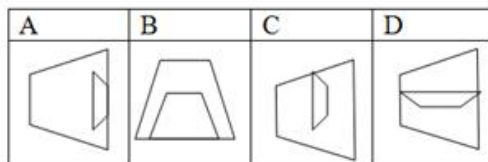
Q24 General Intelligence and Reasoning

Which of the option figures bears the closest resemblance to the question figure?

Question figure:



Option figures:



A. A

B. B

C. C

D. D



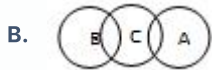
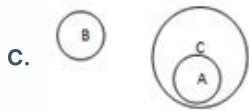
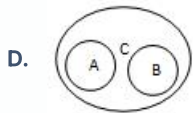
Q25 General Intelligence and Reasoning

Which of the following Venn diagrams correctly represents the relationship between the given classes?

A) Table

B) Cloth

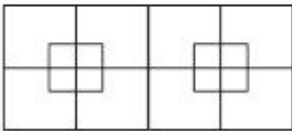
C) Wood



Dropped by RRB: discrepancy found in question/answer, ignored for all candidates (no answer key).

Q26 General Intelligence and Reasoning

Find the number of squares in the following figure.



A. 20

B. 21

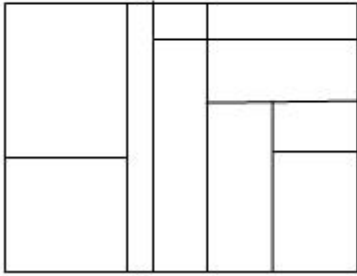
C. 22

D. 23



Q27 General Intelligence and Reasoning

How many rectangles are there in the following picture?



A. 22

B. 21

C. 20

D. 24



Q28 General Intelligence and Reasoning

Aadhya walks 500 m towards North and then turns left and walks 250 m. In which direction is she with respect to her initial position?

A. North-East

B. North-West

C. South-East

D. South-West



Q29 General Intelligence and Reasoning

If North-East becomes North, then what will East become?

A. South-East

B. South-West

C. North-East

D. North-West



If South becomes South-East, then what will North become?

A. North-East

B. North-West



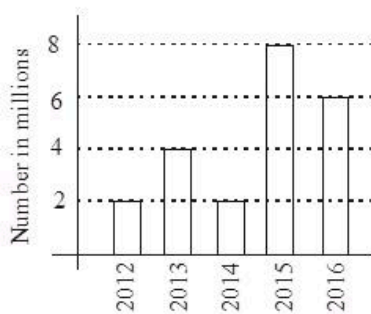
C. South-West

D. South-East



Q1 General Intelligence and Reasoning

The given data below shows information about manufacturing of engine vehicles for a company “ABC” over the last 5 years.



In which year was the production of engines the highest?

- A. 2012
- B. 2014
- C. 2015
- D. 2016

**Q2** General Intelligence and Reasoning

Read the given statement and the following conclusions carefully and select which of the conclusions logically follow(s) from the statement.

Statement:

“Monkey is the funniest of all animals, as they mimic human behaviour”, says Z to A.

Conclusions:

- I. Z is amazed at monkeys’ behaviour.
 - II. A likes monkeys.
- A. Conclusion I alone follows.
 - B. Conclusion II alone follows.
 - C. Both the conclusions follow.
 - D. Neither conclusion I nor II follows.



Q3 General Intelligence and Reasoning

Puni is the daughter of Avani and Amit is the son of Avani's brother. How is Amit's father related to Puni?

- A. Cousin
- B. Brother
- C. Maternal uncle
- D. Father



Q4 General Intelligence and Reasoning

If, in a code language, LIQUID is written as PMUYMH, then how SPACE would be written in that code language?

- A. WTBGI
- B. WTEGI
- C. TEGIW
- D. WEIGH



Q5 General Intelligence and Reasoning

Read the statements and conclusions below.

Statements:

- No cats are lions
- All lions are majestic animals

Conclusions:

1. All majestic animals are lions
2. Some majestic animals are lions
3. No majestic animal is cat

Which conclusion(s) follow(s) the given statement?

- A. Only conclusion 2 follows
- B. All the conclusions follow
- C. Only conclusion 1 follows
- D. Only conclusion 3 follows



Q6 General Intelligence and Reasoning

Shoes are related to Legs in the same way Gloves are related to:

- A. Head
- B. Hands
- C. Wrists
- D. Knees



Q7 General Intelligence and Reasoning

Find the next term in the below series. 3E, 9G, 27I, _____

- A. 80K
- B. 81K
- C. 80L
- D. 81L



Q8 General Intelligence and Reasoning

Nanu and Ninu start cycling early in the morning in the opposite direction to each other. Nanu goes in the direction of Sun. After sometime, Nanu takes a left turn and Ninu takes a right turn. They are now travelling parallel to each other. Towards which direction are they moving?

- A. South
- B. East
- C. North
- D. West



Q9 General Intelligence and Reasoning

What is the lateral mirror image of LATE?

LATE	ETAL	LATE	LATE
A	B	C	D

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



Q10 General Intelligence and Reasoning

Find the next term in the below series.

25, 31, 38, 46, _____.

A. 58

B. 60

C. 55



D. 54

Q11 General Intelligence and Reasoning

What is the next term in the below series?

3T, 3A, 6S, 6B, 12R, 12C, ?

A. 24Q



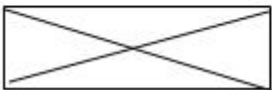
B. 24S

C. 24T

D. 24U

Q12 General Intelligence and Reasoning

How many right angled triangles are there in this figure?



A. 4



B. 8

C. 6

D. 7



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Q13 General Intelligence and Reasoning

What will come in the place of question mark in the below series?

$C < R$	$R < C$	$C < R$	?
---------	---------	---------	---

A	B	C	D
$C > R$	$R > C$	$R < C$	$R < C$

A. A

B. D

C. C



D. B

Q14 General Intelligence and Reasoning

Which of the below does not belong to this group?

A. Broccoli

B. Carrot

C. Ridge gourd

D. Bitter gourd

A. A

B. B



C. C

D. D

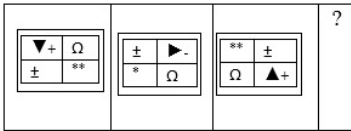
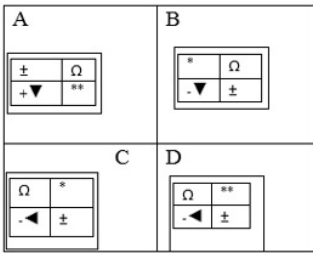


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Q15 General Intelligence and Reasoning

Which figure follows next in the below series?



A. C



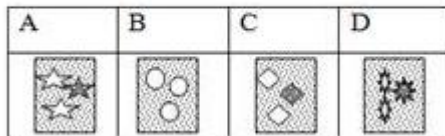
B. A

C. B

D. D

Q16 General Intelligence and Reasoning

Find the odd one out.



A. A

B. B



C. D

D. C



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Q17 General Intelligence and Reasoning

Which pattern, of the ones shown in the below options, resembles closest to:



A	B	C	D

A. A

B. B

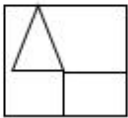
C. C

D. D



Q18 General Intelligence and Reasoning

Which pattern, of the ones shown in the below options, resembles closest to:



A	B	C	D

A. A

B. B

C. C

D. D



Q19 General Intelligence and Reasoning

A company's expenditure heads are given as follows (all figures are in lakhs of rupees)

Year	Salary	Bonus	Taxes	Interest on loans
Year1	200	10	70	20
Year2	200	10	70	22
Year3	450	10	120	20

Total expenditure of Year 1 was approximately what percent of total expenditure of Year 3?

- A. 0.5%
- B. 100%
- C. 5%
- D. 50%

**Q20** General Intelligence and Reasoning

Uma arranges for a terrace party. She divides the total expected expenditure into 5 broad segments. Here is the distribution:

Expense segments	% Expense
1	30
2	20
3	10
4	25
5	15

If she spends ₹ 850 on segment 3, what will be her total expense on segment 2 and segment 5?

- A. ₹ 1795
- B. ₹ 2975
- C. ₹ 1275
- D. ₹ 1175



Q21 General Intelligence and Reasoning

Read the statement below followed by two arguments.

Statement:

Should Yoga be made compulsory in schools?

Arguments:

- I. Yes, it would help in overall development of a child, both physically and mentally
- II. No, parents will not object to their children learning Yoga

Which argument(s) of the below is/are strong in the context of the statement?

- A. Both arguments I and II are strong
- B. Only argument II is strong
- C. Neither argument I nor II is strong
- D. Only argument I is strong



Q22 General Intelligence and Reasoning

Read the statement below along with two conclusions.

Statement: Naina looks at Sunita and compliments her on her looks.

Conclusions:

- I. Sunita is more beautiful than Naina
- II. Naina is impressed by Sunita's dressing sense

Which conclusion(s) follow(s) the given statement?

- A. Conclusion I alone follows
- B. Conclusion II alone follows
- C. Both the conclusions follow
- D. Neither I nor II follows



Q23 General Intelligence and Reasoning

Which assumptions are implied from the below statement

Statement: "The real impact of water crisis would be felt in 2 years," says the Panchayat chief.

Assumptions:

- I. The water level has started depleting
- II. Water bodies need maintenance

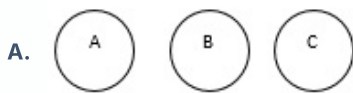
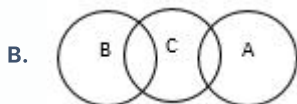
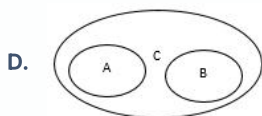
- A. Only assumption I is implicit
- B. Only assumption II is implicit
- C. Neither assumption I nor II is implicit
- D. Both assumptions I and II are implicit



Q24 General Intelligence and Reasoning

Which of the following correctly represents the relationship between

- A) Woolen sweater
- B) Cotton
- C) Wool



Q25 General Intelligence and Reasoning

Consider the following question and statements and decide which of the statements is sufficient to answer the question.

What is the total weight of 10 cartons of Mangoes? Each of them weigh equal.

Statements:

1. One third of each boxes weight is 12 kg
2. Total weight of 6 boxes is 72 kg more than the total weight of 4 boxes

A. Statement 1 and 2 are not sufficient

B. Statement 1 alone is sufficient

C. Statement 2 alone is sufficient

D. Either of the statements 1 or 2 is sufficient



Q26 General Intelligence and Reasoning

Which of the following does NOT belong to this group?

- A. Mauve
- B. Purple
- C. Green
- D. Pole

A. A

B. B

C. C

D. D



Q27 General Intelligence and Reasoning

Consider the given statements and decide which of the conclusions logically follow from the statements.

Statement:

- All laptops are electronics.
- All electronics emit radiation.

Conclusions:

1. All laptops emit radiation.
2. Some radiation is due to electronics.

A. Only conclusion 2 follows

B. All the conclusions follow



C. Only conclusion 1 follows

D. None of the conclusions follow

Q28 General Intelligence and Reasoning

Consider the given statements to be true even if they seem to be at variance with the commonly known facts and decide which of the given conclusions logically follow(s) from the statements.

Statements:

- All dresses are clothes.
- All clothes are yarns.

Conclusions:

1. All dresses are yarns.
2. Some yarns are clothes.

A. Only conclusion 2 follows.

B. All the conclusions follow.



C. Only conclusion 1 follows.

D. No conclusions follow.



Q29 General Intelligence and Reasoning

Consider the given statement and decide which of the following assumptions is/are implicit in the statement.

Statement:

“Mobile phones are addictive”, Y said to Z.

Assumptions:

- I. Mobile phones have many attractive features and games.
- II. People spend more time with their mobile phones.

A. Only I is implicit.

B. Only II is implicit.



C. Neither I nor II is implicit.

D. Both I and II are implicit.

Q30 General Intelligence and Reasoning

From a cloth store, 15 customers bought orange dress, 15 bought red dress, 20 bought blue dress, 2 bought all the three colours and 8 bought at least two of these. How many bought at least one dress from the store?

A. 39

B. 40

C. 45

D. 25

Dropped by RRB: discrepancy found in question/answer, ignored for all candidates (no answer key).



Q1 General Intelligence and Reasoning

Find the next alpha-numeric term in the given series:

5A, 7B, 9D, 11G, ?

A. 10G

B. 13K

C. 11K

D. 14G

Q2 General Intelligence and Reasoning HINDI - no English version saved

निम्न कथन और निष्कर्षों को ध्यानपूर्वक पढ़िए और उनके आधार पर तय कीजिए कि कौन से निष्कर्ष कथन का तर्कसंगत रूप से अनुसरण करते हैं।

कथन:

मयंक की पेंटिंग थीम को सही से प्रेषित करती है।

निष्कर्ष:

- I. मयंक एक कलाकार है।
- II. मयंक को उसके क्षेत्र का गहन ज्ञान है।

A. केवल निष्कर्ष I अनुसरण करता है

B. केवल निष्कर्ष II अनुसरण करता है

C. दोनों निष्कर्ष अनुसरण करते हैं

D. न तो I न ही II अनुसरण करता है



Q3 General Intelligence and Reasoning

Read the below statements and conclusions.

Statement:

- All insects are living beings
- All butterflies are insects

Conclusions:

1. All butterflies are living beings
2. All insects are butterflies

Which conclusion(s) correctly follow(s) the given statements.

- A. Only conclusion 2 follows
- B. Both the conclusions follow
- C. Only conclusion 1 follows ☒
- D. Both the conclusions do not follow

Q4 General Intelligence and Reasoning

Book is related to Pages in the same way a Machine is related to:

- A. Electricity
- B. Plastic
- C. Plug point
- D. Parts ☒

Q5 General Intelligence and Reasoning HINDI - no English version saved

एक तस्वीर को इंगित करते हुए जॉन कहता है कि वह मेरे बेटे की माँ की बहन है। तस्वीर के व्यक्ति का जॉन से क्या संबंध है?

- A. ससुर
- B. दामाद
- C. माँ
- D. साली ☒



Q6 General Intelligence and Reasoning

ABC is a right angled triangle at A (90° at A). To make two right angled triangles, which side we need to cut into half between the side?

- A. AB
- B. BC
- C. CA
- D. In the center

Q7 General Intelligence and Reasoning

In a code language, if DIP is written as KPW, then how SWIM would be written in that language?

- A. ZDPT
- B. PTZD
- C. ZTDP
- D. ZPDT

Q8 General Intelligence and Reasoning

Find the next term in the below series.

2I, 9L, 16O, __

- A. 23R
- B. 22R
- C. 20R
- D. 23S

Q9 General Intelligence and Reasoning

Mannu and Pinky start for market from their home. They both start walking towards East for 500 metre, then they take a right turn to walk 200 metre to reach the laundry shop. Which direction is the laundry shop from their home?

- A. South-east
- B. East -west
- C. North-west
- D. South-west



Q10 General Intelligence and Reasoning

Select the option that represents the correct lateral mirror image of: PEN

PEN	ƎEN	ƎEN	ƎEN
A	B	C	D

A. A

B. B

C. C



D. D

Q11 General Intelligence and Reasoning

Find the next term in the below series:

2, 14, 98, __

A. 588

B. 686



C. 666

D. 548

Q12 General Intelligence and Reasoning

If "<" is considered as "×" and "÷" is considered as "+", then what is the value of $(5 < 7) \div 2$?

A. 70

B. 65

C. 37



D. 35

Q13 General Intelligence and Reasoning

Find the next term in the below series:

E2, I12, M72, __

A. Q434

B. Q432



C. R432

D. R434



Q14 General Intelligence and Reasoning

Read the question below followed by two statements.

What will be the total age of Megul and Shaymal from now?

Statements:

1. Megul is 15 years old today
2. Shymal is younger to Megul by 3 years

Which statement(s) is/are sufficient to answer the above question?

- A. Statement 1 alone is sufficient
- B. Statement 2 alone is sufficient
- C. Statement 1 and 2 together are not sufficient
- D. Statements 1 and 2 together are sufficient ☒

Q15 General Intelligence and Reasoning

Read the question below followed by two statements.

Neetu goes to market with 3 bags, each of same size and capacity. What is the total weight that all bags together can carry?

Statements:

1. Half of each bag's weight is 1kg
2. Bag 1 and 2 are green in colour and bag 3 is black in colour

Which statement(s) is/are sufficient to answer the above question?

- A. Statement 1 and 2 together are not sufficient
- B. Statement 1 alone is sufficient ☒
- C. Statement 2 alone is sufficient
- D. 1 and 2 together are sufficient



Q16 General Intelligence and Reasoning

What will come in place of ? in the below series?

⊙ ▲ ⊙	⊙ ⊙ ▼	⊙ ◀ ⊙	?
A	B	C	D
⊙ ⊙ ◀	⊙ ▶ ⊙	⊙ ⊙ ▶	⊙ ▶ ⊙

A. A

B. D

C. C

D. B



Q17 General Intelligence and Reasoning

Select the option that does not belong to the below group.

A. Axe

B. blade

C. knife

D. Spanner

A. A

B. B

C. C

D. D

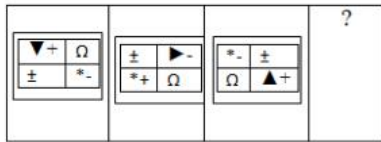
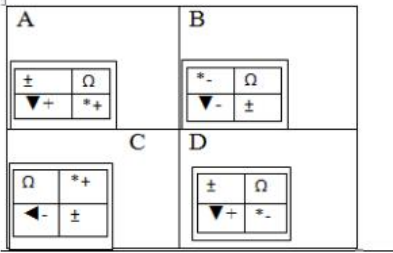


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Q18 General Intelligence and Reasoning

Which figure will come next in the place of question mark (?)



A. C



B. A

C. B

D. D

Q19 General Intelligence and Reasoning

Find the odd one out from the below.

A	B	C	D
1696	1426	1726	1326
AFIF	ADBF	AGBF	ACBF

A. A



B. B

C. D

D. C



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विकल्पों में से कौन दिए गए चित्र का निकटस्थ सदृश है?



A	B	C	D

A. A

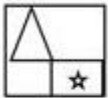
B. B

C. C



D. D

Which pattern, of the options below, resembles closest to:



A	B	C	D

A. A

B. B



C. C

D. D



Q22 General Intelligence and Reasoning

The question given below consists of a statement, followed by two arguments numbered I and II. You have to decide which argument(s) is/are 'strong' argument(s).

Statement:

Public littering is a crime. Should people be punished?

Arguments:

- I. Yes, punishment will enforce strict discipline in citizens
- II. No, in a diverse nation, we cannot enforce such stringent laws

- A. Both arguments I and II are strong
- B. Only argument II is strong
- C. Neither argument I nor II is strong
- D. Only argument I is strong



Q23 General Intelligence and Reasoning

Read the statement below and two conclusions.

Statement:

“Kalyan’s performance was good and he was promoted,” Shyam said to Kaushik.

Conclusions:

- I. No one else performed well except Kalyan
- II. Performance leads to promotion

Decide which conclusion(s) logically follow(s) the statement.

- A. Conclusion I alone follows
- B. Conclusion II alone follows
- C. Both the conclusions follow
- D. Neither I nor II follows



Q24 General Intelligence and Reasoning

Read the statement below followed by two assumptions.

Statement:

Doctors says, "Recent studies have shown association in increased cancer patients and consumption of Aerated drinks."

Assumptions:

- I. Refined sugar is harmful
- II. Increase of sugar content in body becomes breeding ground for diseases

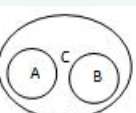
Decide which assumption(s) is/are implied in the given statement.

- A. Only assumption I is implicit
- B. Only assumption II is implicit
- C. Neither assumption I nor II is implicit** ✓
- D. Both assumptions I and II are implicit

Q25 General Intelligence and Reasoning

Which of the following options correctly represents the relationship between:

- A) Elephants
- B) Lions
- C) Animals

- A. 
- B. 
- C. 
- D. ** ✓

Q26 General Intelligence and Reasoning

Read the question and two statements given below.

There are 3 jars in a lab. They all weigh equal. What is their total weight?

Statements:

1. One fourth of a jar's weight is 40 gm
2. The jars are filled with different liquids used in an experiment

Which statement(s) is/are sufficient to answer the given question?

- A. Statement 1 and 2 together are not sufficient
- B. Statement 1 alone is sufficient
- C. Statement 2 alone is sufficient
- D. Either 1 or 2 is sufficient

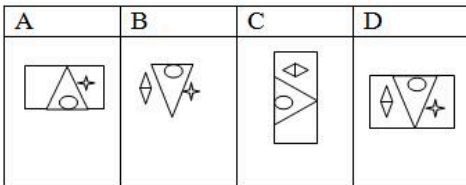
Q27 General Intelligence and Reasoning HINDI - no English version saved

निम्नलिखित में से कौन सी विकल्प आकृति प्रश्न आकृति से निकटतम समानता दर्शाती है?

प्रश्न आकृति:



विकल्प आकृतियाँ:



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



Q28 General Intelligence and Reasoning HINDI - no English version saved

एक कोड में MEAK को 135111 लिखा जाता है, उसी कोड में OAK को कैसे लिखा जाएगा?

A. 15111



B. 16111

C. 13111

D. 17111

Q29 General Intelligence and Reasoning HINDI - no English version saved

यदि EAT को 7322 के रूप में लिखा जाता है, तो URN के लिए कोड क्या होगा?

A. 232016



B. 232015

C. 222016

D. 232116

Q30 General Intelligence and Reasoning

In a group of children, 10 like cake, 15 like pastries, 20 like biscuits, 2 like all the three and 3 like at least 2 of these. How many children like exactly one?

A. 37

B. 40

C. 45

D. 25

Dropped by RRB: discrepancy found in question/answer, ignored for all candidates (no answer key).



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General Intelligence and Reasoning

30 Questions · Answer Key

Q1 General Intelligence and Reasoning

Consider the following statement and conclusion and decide which of the conclusions logically follows from the statements.

Statement:

- Some toys are plastic.
- Some plastics are black.

Conclusions:

1. All toys are black.
2. All toys are plastic.

A. Only conclusion 2 follows

B. Both the conclusions follow

C. Only conclusion 1 follows

D. Neither 1 nor 2 follows



Q2 General Intelligence and Reasoning

Vicky is the son of Vinod. Vinod and Vishal are brothers. Who is Vishal to Vicky?

A. Paternal uncle

B. Maternal uncle

C. Brother

D. Father



Q3 General Intelligence and Reasoning

Supriya is the sister of Akhil. How is Akhil's father's mother related to Supriya?

A. Mother

B. Paternal grandmother

C. Sister

D. Aunt



Q4 General Intelligence and Reasoning HINDI - no English version saved

नीचे दिए गए कथन से संबंधित I और II के रूप में दो तर्क दिये गए हैं। कथन और तर्कों पर विचार करते हुए तय कीजिए कि कथन के संबंध में कौन से तर्क सशक्त हैं?

कथन:

क्या प्रतिदिन एक सेब खाने से बीमारियाँ दूर रहती हैं?

तर्क:

- I. हाँ, रोज एक सेब खाने से शरीर में आवश्यक पोषक तत्वों की पूर्ति हो जाती है।
- II. नहीं, स्वस्थ शारीरिक विकास के लिए सभी प्रकार के फलों का सेवन अनिवार्य है।

- A. केवल तर्क I सशक्त है
- B. केवल तर्क II सशक्त है
- C. न तो तर्क I और न ही II सशक्त है ✓
- D. I और II दोनों तर्क सशक्त हैं

Q5 General Intelligence and Reasoning HINDI - no English version saved

एक कोड भाषा में यदि TAIL को 201912 लिखा जाता है, तो उसी भाषा में HORN का कोड क्या होगा?

- A. 8151814 ✓
- B. 8161815
- C. 8141815
- D. 9151814

Q6 General Intelligence and Reasoning HINDI - no English version saved

एक कोड भाषा में यदि TEEN को 205514 लिखा जाता है, तो उसी भाषा में ENTER का कोड क्या होगा?

- A. 51420518 ✓
- B. 51420618
- C. 51520518
- D. 51520618



Q7 General Intelligence and Reasoning

A statement is followed by two arguments. Decide which of the arguments is/are strong with respect to the statement.

Statement:

Should music therapy be introduced in hospitals?

Arguments:

- I. Yes, it is proven music has healing effect on body and mind. It will help patients recover fast.
- II. No, it will not help.

A. Only argument I is strong.



B. Only argument II is strong.

C. Neither I nor II is strong.

D. Both I and II are strong.

Q8 General Intelligence and Reasoning

Consider the given statement and decide which of the given assumption(s) is/are implicit in the statement.

Statement:

“Let’s go to the movies,” said Kajal to her husband.

Assumptions:

- I. Kajal likes to watch movies
- II. They are figuring out where to go

A. Only I is implicit



B. Only II is implicit

C. Neither I nor II is implicit

D. Both I and II are implicit



Q9 General Intelligence and Reasoning

Consider the given statement(s) and decide which of the given assumption(s) is/are implicit in the statement.

Statement:

“Now-a-days people know that walking on grass resets the body mechanism”

Assumptions:

- I. Stress and Anxiety are modern age menace
- II. Walking on grass is really a very easy exercise

- A. Only I is implicit
- B. Only II is implicit
- C. Neither I nor II is implicit
- D. Both I and II are implicit



Q10 General Intelligence and Reasoning HINDI - no English version saved

नीचे दिये गये प्रश्न का अनुसरण दो तर्कों द्वारा किया गया है। आपको यह तय करना है कि कथन के संबंध में कौन से तर्क मजबूत हैं।

प्रश्न:

क्या हमें सामुदायिक धुलाई केंद्रों को बढ़ावा देना चाहिए?

तर्क:

- I. हां, इससे बहुत सारे संसाधनों की बचत होगी।
- II. नहीं, भारत में यह संकल्पना अभी भी नयी है, क्योंकि लोग अपने कपड़े घर पर धोते हैं।

- A. तर्क I और II दोनों ही मजबूत हैं
- B. केवल तर्क II मजबूत है
- C. न तो तर्क I और न ही तर्क II मजबूत है
- D. केवल तर्क I मजबूत है



Q11 General Intelligence and Reasoning HINDI - no English version saved

यदि “<” को “-” के रूप में , “-” को “x” के रूप में और “÷” को “+” के रूप में माना जाता है, तो $((7 \div 5) - 2) - 5$ का मान क्या होगा?

A. 130

B. 125

C. 120



D. 150

Q12 General Intelligence and Reasoning

What is the next term in the given series?

22P, 2Z, 24Q, 4Y, 26R, ?_

A. 6X



B. 24S

C. 24X

D. 6S

Q13 General Intelligence and Reasoning HINDI - no English version saved

यदि ‘>’ , ‘+’ बन जाता है ‘<’ , ‘-’ बन जाता है और ‘x’ , ‘÷’ बन जाता है, तो $((1 > 2 < 3) > 15) \times 10$ का मान क्या होगा?

A. 0

B. 1.0

C. 1.5



D. -1.5



Q14 General Intelligence and Reasoning

Based on the sequences given in i and ii choose the correct options.

i. 5876, 5874, 5873

ii. 9875, 9873, 9872

A. 5643, 5641, 5642

B. 6789, 6788, 6778

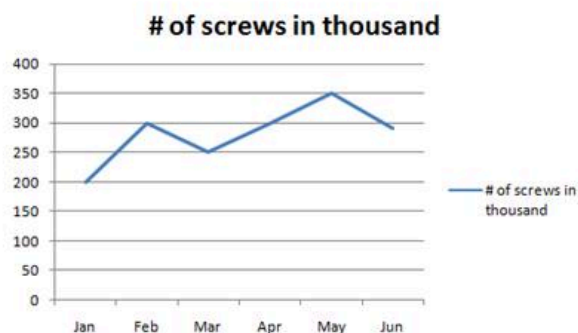
C. 1238, 1236, 1235



D. 7654, 7653, 7651

Q15 General Intelligence and Reasoning

Based on the following chart, in which month was the number of screws manufactured less than 250?



A. May

B. June

C. February

D. January



Q16 General Intelligence and Reasoning HINDI - no English version saved

नीचे दिए गए प्रश्न और दोनों कथनों को पढ़ें।

प्रश्न:

एक सब्जी की दुकान में 5 टोकरे हैं और सबका वजन बराबर है। उनका कुल वजन क्या है?

कथन:

1. टोकरे के वजन का एक चौथाई 4 kg है
2. टोकरे आम और सेब से भरे हुए हैं

दिए गए प्रश्न का उत्तर देने के लिए कौन सा कथन पर्याप्त है?

- A. कथन 1 और 2 दोनों एकसाथ पर्याप्त हैं
- B. केवल कथन 1 पर्याप्त है 
- C. केवल कथन 2 पर्याप्त है
- D. 1 और 2 दोनों ही पर्याप्त नहीं हैं

Q17 General Intelligence and Reasoning HINDI - no English version saved

आपको एक प्रश्न और दो कथन दिये गये हैं। निर्णय कीजिए कि कौन से कथन प्रश्न का उत्तर देने के लिए पर्याप्त हैं।

प्रश्न:

'Home' के लिए कोड क्या होगा?

कथन:

1. 'This is my home' का कोड 'Te e me huch' है।
2. 'Home sweet home' का कोड 'huch tee huch' है।

- A. कथन 1 और 2 दोनों एकसाथ पर्याप्त हैं।
- B. केवल कथन 1 पर्याप्त है।
- C. केवल कथन 2 पर्याप्त है।
- D. न तो कथन 1 और न ही कथन 2 पर्याप्त है।

Dropped by RRB: discrepancy found in question/answer, ignored for all candidates (no answer key).



Q18 General Intelligence and Reasoning HINDI - no English version saved

निम्नलिखित प्रश्न को पढ़ें और निर्णय लें कि प्रश्न का उत्तर देने के लिए कौन से कथन पर्याप्त हैं?

प्रश्न:

मृदुला के पास चार अलमारियां और 24 पुस्तकें हैं। वह कुछ पुस्तकों को व्यवस्थित करना चाहती है। पहली शेल्फ में कितनी पुस्तकें रखी जा सकती हैं?

कथन:

1. शेल्फ एक में शेल्फ दो की अपेक्षा दोगुनी पुस्तकें रखी जा सकती हैं।
2. शेल्फ चार में 12 पुस्तकें रखी जा सकती हैं।
3. शेल्फ तीन में केवल 6 पुस्तकें रखी जा सकती हैं।

A. कथन 1, 2, और 3 सभी एक साथ पर्याप्त हैं।



B. केवल कथन 1 पर्याप्त है।

C. केवल कथन 2 पर्याप्त है।

D. न तो कथन 1 और न ही कथन 2 पर्याप्त है।

Q19 General Intelligence and Reasoning

Identify the answer figure that will replace the question mark in the problem figure.

Problem Figure:

$\pi \blacktriangle \pi$	$\pi \pi \blacktriangledown$	$\pi \blacktriangleleft \pi$	?
--------------------------	------------------------------	------------------------------	---

Answer Figure:

A	B	C	D
$\pi \pi \blacktriangleleft$	$\pi \blacktriangleright \pi$	$\pi \pi \blacktriangleright$	$\pi \blacktriangleright \pi$

A. A

B. D

C. C



D. B



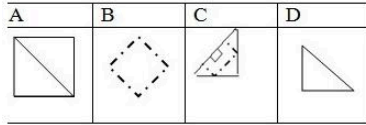
Q20 General Intelligence and Reasoning

The given question figure, printed on a sheet, is cut diagonally. Which of the options figures will it resemble?

Question figure:



Option figure:



A. A

B. B

C. C



D. D

Q21 General Intelligence and Reasoning HINDI - no English version saved

निम्नलिखित में से कौन सा एक समान समूह से संबंधित नहीं है?

A. गीली मिट्टी

B. चिकनी मिट्टी

C. पृथ्वी

D. प्लास्टिक

A. A

B. B

C. C

D. D



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Q22 General Intelligence and Reasoning

Find the odd one out:

A	B	C	D
I3	L4	O7	R6

A. A

B. B

C. C



D. D

Q23 General Intelligence and Reasoning HINDI - no English version saved

कौन सा विकल्प चित्र, प्रश्न चित्र के साथ निकटतम समानता रखता है?

प्रश्न चित्र:



विकल्प चित्र:

A	B	C	D

A. A

B. B

C. C



D. D

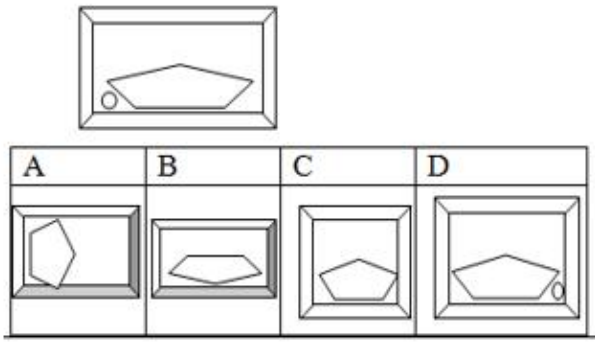


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Q24 General Intelligence and Reasoning

Which of the options bears the closest resemblance to the following figure?



A. A

B. B

C. C

D. D



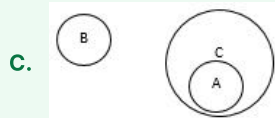
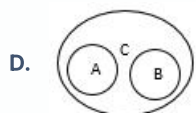
Q25 General Intelligence and Reasoning HINDI - no English version saved

कौन सा वेन आरेख निम्नलिखित वर्गों के बीच संबंध को सही ढंग से दर्शाता है?

A) शेर

B) घड़ा

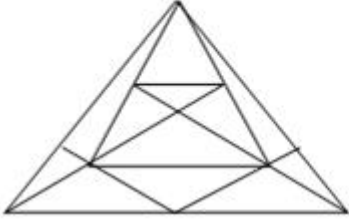
C) जंगल



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निम्नलिखित आकृति में कितने त्रिभुज हैं?



A. 20

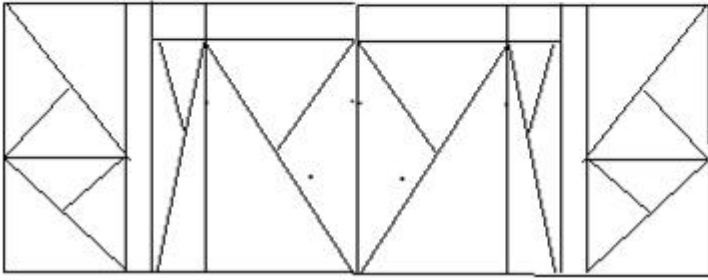
B. 22

C. 27



D. 21

How many triangles are there in the following figure?



A. 35



B. 32

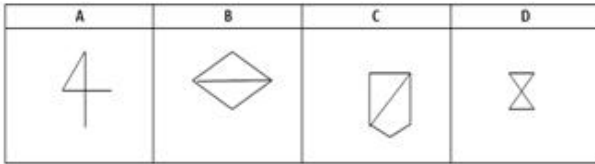
C. 24

D. 34



Q28 General Intelligence and Reasoning

Select the option that can replace the question mark (?) in the given figure series.



A. A



B. B

C. C

D. D

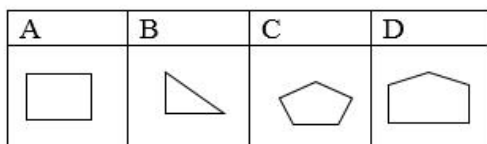
Q29 General Intelligence and Reasoning

Which of the following shapes cut on a transparent sheet is used to form the below figure?

Question Figure:



Option Figures:



A. A

B. B

C. C



D. D



Select the lateral mirror image of B62C34.

B62C34	4ECS38	B62C34	B62C34
A	B	C	D

A. A

B. B



C. C

D. D



General Intelligence and Reasoning

30 Questions • Answer Key

Q1 General Intelligence and Reasoning

Four words have been given below of which three are alike in some way and one is different. Choose the odd one out.

A. Eagle

B. Parrot

C. Swan

D. Rabbit



Q2 General Intelligence and Reasoning

Choose the only person who does not belong to the group.

A. Virat Kohli

B. Sachin Tendulkar

C. M.S.Dhoni

D. Sudha Chandran



Q3 General Intelligence and Reasoning

Pointing at a photograph, Divya says "He is the only son of my maternal grandmother". Whom Divya is pointing at?

A. Her maternal uncle

B. Her paternal uncle

C. Her brother

D. Her father



Q4 General Intelligence and Reasoning

Read the given statement(s) and conclusions carefully and select which of the conclusions logically follow(s) from the statement(s).

Statements:

- I. All bends are curves.
- II. All curves are dangerous.

Conclusions:

- 1. All bends are dangerous.
- 2. Some curves are bends.

- A. Conclusion 1 alone follows.
- B. Both 1 and 2 follows.
- C. Conclusion 2 alone follows.
- D. Neither 1 nor 2 follows.



Q5 General Intelligence and Reasoning

Select the term that relates to the third term in the same way as the second term relates to the first term.

Heart: Cardiologist :: Bone : ?

- A. Orthocare
- B. Dermatologist
- C. Orthopaedist
- D. Orthodontist



Q6 General Intelligence and Reasoning

If X is Y's sister, Z is Y's mother, W is Z's father, Y is NOT X's sister, then Y is X's _____.

- A. niece
- B. cousin
- C. brother-in-law
- D. brother



Q7 General Intelligence and Reasoning HINDI - no English version saved

नीचे दिये गये कथन का उसके बाद दिये गये तर्क I और II द्वारा अनुसरण किया गया है। आपको तय करना है कि निम्नलिखित तर्कों में से कौन सा एक मजबूत तर्क है।

कथन: क्या बच्चों को कोक पीने की अनुमति दी जानी चाहिए?

तर्क:

- I. हां, कोक एक ऊर्जावर्धक उत्पाद है और बच्चों को कोक काफी पसंद है।
- II. नहीं, किभी भी गैस से भरे हुए पेय में बच्चे के विकास के लिए आवश्यक पर्याप्त पोषक तत्व नहीं होते हैं।

A. केवल तर्क I मजबूत है।

B. केवल तर्क II मजबूत है।

C. न तो I और न ही II मजबूत है।

D. I और II दोनों ही मजबूत है।

Q8 General Intelligence and Reasoning HINDI - no English version saved

नीचे दिये गये कथन का उसके बाद दिये गये तर्क I और II द्वारा अनुसरण किया गया है। आपको तय करना है कि निम्नलिखित तर्कों में से कौन सा एक मजबूत तर्क है।

प्रश्न:

क्या कंप्यूटर विज्ञान को विद्यालय में अनिवार्य विषय बनाना चाहिए?

तर्क:

1. हां, हमें अंतरराष्ट्रीय स्तर पर प्रतिस्पर्धा करने की आवश्यकता है, जिसके लिए कंप्यूटर का अध्ययन आवश्यक है।
2. नहीं, कंप्यूटर हर किसी की जरूरत नहीं है।

A. केवल तर्क 1 मजबूत है।

B. केवल तर्क 2 मजबूत है।

C. 1 और 2 दोनों मजबूत हैं।

D. न तो 1 और न 2 मजबूत है।



Q9 General Intelligence and Reasoning

In the following question the symbols #, @, *, %, S are used with the following meaning.

$M \% N$ means 'M is greater than N'.

$M * N$ means 'M is equal to N'.

$M S N$ means 'M is smaller than N'.

$M \# N$ means 'M is either smaller than or equal to N'.

$M @ N$ means 'M is either greater than or equal to N'.

Read the given statement(s) and conclusions carefully, and select which of the conclusions logically follow(s) from the statement(s)

Statements:

$P \# R$, $M * P$, $L S M$, $R \% V$

Conclusions:

I. $R @ M$

II. $V \% M$

A. Only conclusion I follows



B. Only conclusion II is follows

C. Either conclusion I or II follows

D. Neither conclusion I nor II follows

Q10 General Intelligence and Reasoning HINDI - no English version saved

कथन और निम्नलिखित तर्कों पर विचार करें और निर्णय लें कि कथन के संबंध में कौन तर्क मजबूत है।

कथन:

क्या सरकार, स्थानीय प्राधिकरण और नागरिक शहर के वायु प्रदूषण की जांच में सहयोग कर सकते हैं?

तर्क:

- I. हां, संयुक्त रूप से उन्हें समाधान के साथ आना चाहिए, क्योंकि यह शहर में रहने वाले हर किसी को प्रभावित करता है।
- II. नहीं, स्वच्छ हवा सुनिश्चित करने के लिए सरकार की जिम्मेदारी ही है।

A. केवल तर्क I मजबूत है।



B. केवल तर्क II मजबूत है।

C. तर्क I और II दोनों मजबूत हैं।

D. न तो I और न ही II मजबूत है।



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Q11 General Intelligence and Reasoning

Find the next number in the series

16, 19, 24, 31, 40, ?

A. 62

B. 50

C. 51



D. 63

Q12 General Intelligence and Reasoning

If + means $\div$, - means +, $\times$ means - and $\div$ means $\times$, then what is the value of $19 \div 10 - 36 + 6$?

A. 196



B. 200

C. 187

D. 199

Q13 General Intelligence and Reasoning

What comes next in the given series 8E, 14 H, 20 K, 26 N, ?

A. 35 W

B. 25 J

C. 30 T

D. 32 Q



Q14 General Intelligence and Reasoning

Complete the alphabet series, _____, DED, _____, HIH, JKJ.

A. CBC, IJI

B. CBC, HJH

C. CDC, JHJ

D. BCB, FGF



Q15 General Intelligence and Reasoning

Read the given question and decide which of the following statements is/are sufficient to answer the question.

Question:

L, J, K and N are standing according to ascending order of their heights. Who is standing last?

Statements:

1. L is taller than K and N.
2. J is taller than L.

A. Both the statements together are sufficient.



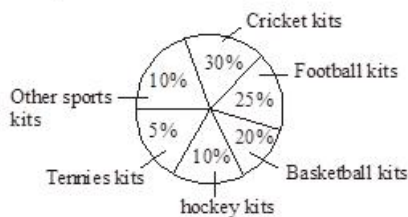
B. Both the statements are insufficient.

C. Statement 1 alone is sufficient.

D. Statement 2 alone is sufficient.

Q16 General Intelligence and Reasoning

The following pie diagram shows information on sale of sports kits by company XYZ. The total revenue made during the year 2016 is \$36,82,000.



How much revenue was made by company “XYZ” in 2016 through “Cricket kits” sales (in \$)?

A. 1,38,075

B. 2,76,150

C. 5,52,300

D. 11,04,600



Q17 General Intelligence and Reasoning

Consider the following question and decide which of the statements is sufficient to answer the question.

Question:

How many classrooms does the college have?

Statements:

1. Each block has 10 classrooms, which is equal to the total number of buildings in the college.
2. Each building has 4 blocks.

- A. Statement 1 alone is sufficient while statement 2 alone is not sufficient
- B. Statement 2 alone is sufficient while 1 statement alone is not sufficient
- C. Either statement 1 or 2 alone is sufficient
- D. Both statements 1 and 2 together are sufficient ☒

Q18 General Intelligence and Reasoning

A chain of tea kiosks installed in different areas yield sales as shown in the following table.

	Sales in lakhs
Area 1	3
Area 2	5
Area 3	8
Area 4	12

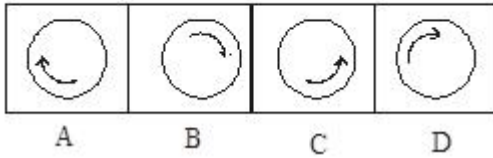
Compared with Area 3, Area 4 has:

- A. 25% more sales
- B. 25% less sales
- C. 50% more sales ☒
- D. 20% more sales



Q19 General Intelligence and Reasoning

Find the Odd one out:



A. A

B. B

C. C

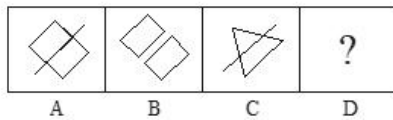


D. D

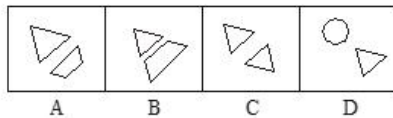
Q20 General Intelligence and Reasoning

Find the missing figure for the given series:

Problem figures:



Answer figures:



A. A

B. B



C. C

D. D



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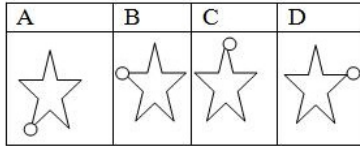
Q21 General Intelligence and Reasoning

Select the option figure that will complete the series of question figures.

Question figures:



Option Figures:



A. A



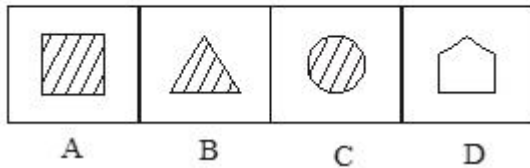
B. D

C. C

D. B

Q22 General Intelligence and Reasoning

Find the odd one out:



A. A

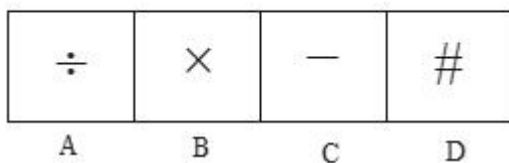
B. B

C. C

D. D

**Q23** General Intelligence and Reasoning

Find the odd one out:



A. A

B. B

C. C

D. D

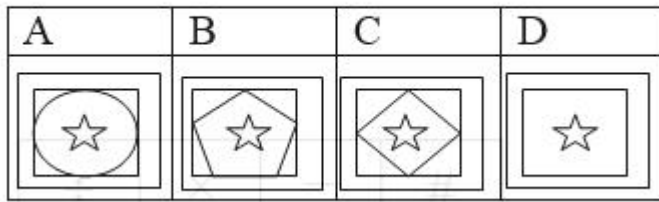


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Q24 General Intelligence and Reasoning

Find the odd one out:



A. A

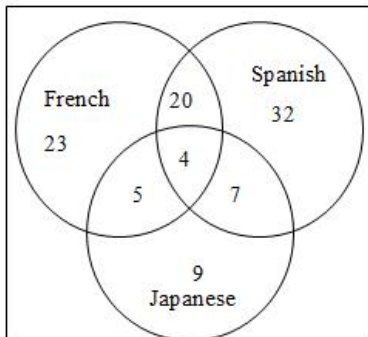


B. B

C. C

D. D

Q25 General Intelligence and Reasoning



The diagram represents the number of students in a class who study 3 languages

The total number of students studying in the class is?

A. 100



B. 101

C. 64

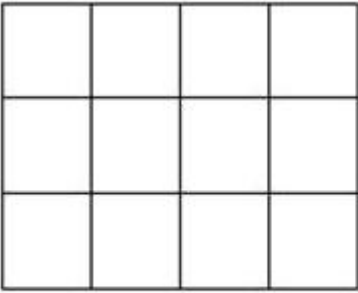
D. 45



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Q26 General Intelligence and Reasoning



How many squares are there in the above figure?

A. 22

B. 25

C. 20



D. 18

Q27 General Intelligence and Reasoning

A group of 150 employees of a firm were asked whether they know three of the new technologies the company is going to introduce in work. 50 responded that they know software 1 and 2, 30 responded that they know software 2 and 3 and 90 responded that they know software 1 and 3. 20 responded that they know all the three software. How many know exactly one software?

A. 24

B. 25

C. 27

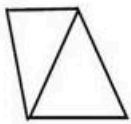
D. 20



Q28 General Intelligence and Reasoning



The above figure is embedded in any of these four figures. The correct picture containing the above picture is:



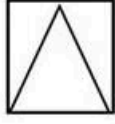
A



B



C



D

A. A

B. B

C. C



D. D

Q29 General Intelligence and Reasoning

Mr. X runs a marathon starting from the point A he runs 5 km towards north and reach point B, then turns right runs 6 km reach point C, then turn right runs 8 km and reach point D, then turns right runs 10 km and reach point E, then turns right runs 6 km and reach point F, then turns right runs 1 km and reach point G, then turns right runs 3 km and reach point H.

The shortest distance between point G and A is:

A. $2\sqrt{3}$

B. $\sqrt{6}$

C. $3\sqrt{2}$

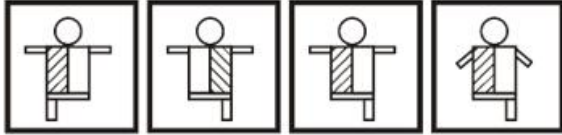


D. 6





The mirror image of the above figure is:



A

B

C

D

A. A

B. B



C. C

D. D



General Intelligence and Reasoning

30 Questions • Answer Key

Q1 General Intelligence and Reasoning

Select the option that is related to the third term in the same way as the second term is related to the first term.
Hot : Warm :: Antique : _____

A. Old



B. Oldest

C. History

D. Years

Q2 General Intelligence and Reasoning

Complete the following analogy.

Big : Large :: Thin : ?

A. Weak

B. Skinny

C. Slim



D. Skelton

Q3 General Intelligence and Reasoning

In a code language, LIVE is written as OREV. What is the code for DEAD?

A. UVZU

B. GVZG

C. WVZW



D. XVZX

Q4 General Intelligence and Reasoning

Select the option that is related to the third word on the same basis as the second word is related to the first word.
Enough : Contentment :: Feel : ?

A. Sense



B. Leave

C. React

D. Act



Q5 General Intelligence and Reasoning

Given below are three statements followed by two conclusions numbered I and II. You have to consider the statements to be true, even if they seem to be at variance from commonly known facts. Decide which of the conclusions follow/s from the statements.

Statements:

- 1) All blues are red.
- 2) No red is a green.
- 3) All greens are yellow.

Conclusions:

- I) All blues being yellow is a possibility.
- II) No blue is a yellow.

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

Dropped by RRB: discrepancy found in question/answer, ignored for all candidates (no answer key).

Q6 General Intelligence and Reasoning

If in a certain code, SILK becomes QGJI, which word would be coded as VOTE be in that code?

- A. TRCM
- B. TMRC
- C. RTCM
- D. MTRC

Q7 General Intelligence and Reasoning

Read the given statement and conclusions carefully and select which of the conclusions logically follow(s) from the statement.

Statement:

There is a practice of mass copying in colleges in few states which leads to the poor quality of students in higher education

Conclusions:

1. Government should take strict action against those colleges who indulge in mass copying
2. Mass copying process in the college should be deducted with vigilance squad and any incident must be reported to higher authorities

- A. Only conclusion 1 follows
- B. Only conclusion 2 follows
- C. Either 1 or 2 follows
- D. Both 1 and 2 follows



Q8 General Intelligence and Reasoning

In each question below is given a statement followed by two assumptions numbered I and II. You have to consider the statement and the following assumptions and decide which of the assumptions is implicit in the statement.

Statement: Everybody loves the Indian costumes.

Assumptions:

- I. Indian Costumes are the only available costumes
- II. No other costumes are loved by anyone.

A. Only assumption I is implicit

B. Only assumption II is implicit

C. Neither I nor II is implicit



D. Both I and II are implicit.

Q9 General Intelligence and Reasoning

Read the given statement and choose which argument is strong.

Question:

Should the government stop giving permission for the setup of new industries?

Arguments:

- I. Yes, new industries create environmental pollution.
- II. No, new industries will improve employment and help economic growth of the country.

A. Only argument I is strong

B. Only argument II is strong



C. Neither argument I nor II is strong

D. Either argument I or II is strong

Q10 General Intelligence and Reasoning

Consider the statement and the following arguments and decide which of the arguments is/are strong with respect to the statement.

Statement:

We should practise walking with barefoot on the grass as it helps to balance the body's energies.

Arguments:

- I. Yes, walking on the grass keeps us rooted and connected to the earth energies and helps to maintain better health
- II. No, there are many other ways to gain health.

A. Only argument I is strong



B. Only argument II is strong

C. Both arguments I and II are strong

D. Neither I nor II is strong



Q11 General Intelligence and Reasoning

Find the next number in the series

110, 89, 70, 53, 38, ?

A. 20

B. 25



C. 34

D. 28

Q12 General Intelligence and Reasoning

ABCDEFGHIJKLMNOPQRSTUVWXYZ.

The 5th letter to the left of 9th letter from right is:

A. M



B. L

C. N

D. K

Q13 General Intelligence and Reasoning

If a steel rod of length $40\frac{3}{5}$ is cut into three equal pieces, then the length of each piece is:

A. $13\frac{9}{15}$

B. $13\frac{10}{15}$

C. $13\frac{7}{15}$

D. $13\frac{8}{15}$



Q14 General Intelligence and Reasoning

In below options, three words are similar in some context and one word is different. Choose the word which is different from the rest.

A. Paper

B. Wool

C. Wood

D. Plastic



Q15 General Intelligence and Reasoning

Read the given question and decide which of the following statements is/are sufficient to answer the question.

Question:

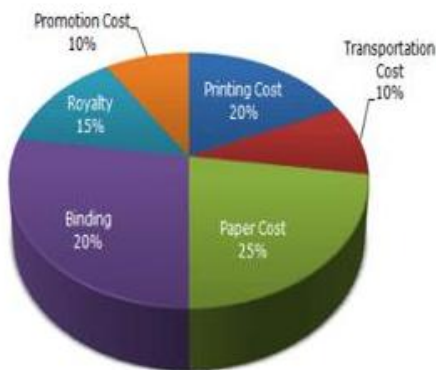
Which rod is the lengthiest among T1, T2 and T3?

Statements:

1. T2 is lengthier than T1 and T3.
2. T2 is a wrought iron rod.

- A. Statement 1 alone is sufficient. ✓
- B. Statements 1 and 2 together are insufficient.
- C. Statement 2 alone is sufficient.
- D. Statements 1 and 2 together are sufficient.

Q16 General Intelligence and Reasoning



The pie graph represents the expenditure of a publishing house in Karnataka. If the total expenditure is ₹ 50,000, then the binding cost is:

- A. ₹ 12500
- B. ₹ 10000 ✓
- C. ₹ 7500
- D. ₹ 5000



Q17 General Intelligence and Reasoning

You are given a question and two statements. Identify which of the statements is/are necessary/sufficient to answer the question:

Question:

How many students in a class play cricket?

Statements:

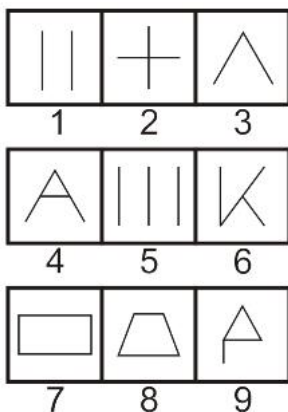
- I. There are 32 boys and 28 girls in the class.
II. Only boys play cricket.

- A. Data in I alone is sufficient
- B. Data in II alone is sufficient
- C. Data either in I alone or II alone is sufficient
- D. Data in both I and II together is not sufficient

**Q18** General Intelligence and Reasoning

Last year, Mani's Corner invested ₹ 1,00,000 on Shop 1 and ₹ 1,50,000 on Shop 2 to change furniture. They retrieved the expense in the next three quarters: quarter 1 - 20%, quarter 2 - 55%. What was the amount (in ₹) that was retrieved in quarter 3?

- A. 60,500
- B. 70,000
- C. 62,600
- D. 62,500

**Q19** General Intelligence and Reasoning

The figures that are similar in the above group is?

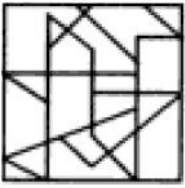
- A. 1, 2, 3 ; 5, 6, 8 ; 4, 7, 9
- B. 1, 3, 2 ; 5, 6, 4 ; 8, 7, 9
- C. 1, 2, 8 ; 5, 6, 3 ; 4, 7, 9
- D. 1, 2, 5 ; 8, 6, 4 ; 2, 7, 9



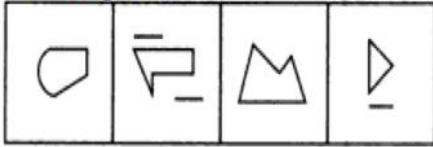
Q20 General Intelligence and Reasoning

Select the answer figure which is embedded in the given problem figure.

Problem figure:



Answer figures:



A B C D

A. A

B. B

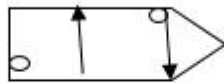
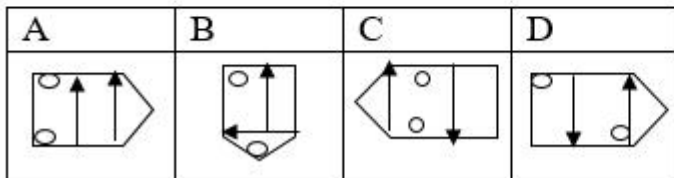
C. C

D. D



Q21 General Intelligence and Reasoning

Which of the options bears the closest resemblance to the following figure?



A. A

B. B

C. C

D. D

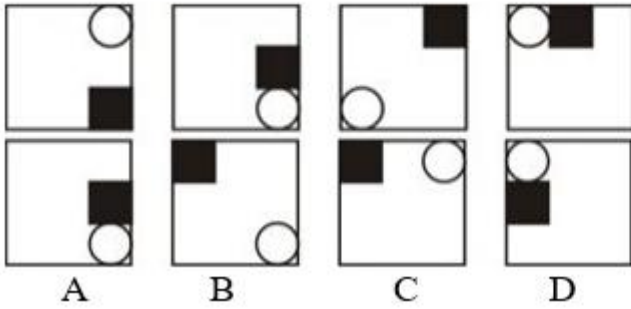


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Q22 General Intelligence and Reasoning

Choose the correct picture which will follow in the sequence of the given four pictures.



A. A

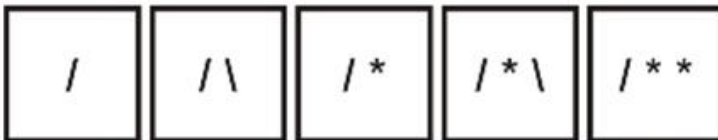
B. B

C. C

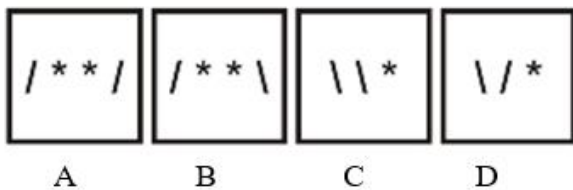


D. D

Q23 General Intelligence and Reasoning



Choose the correct picture from the below options which comes next in the sequence of the above five pictures.



A. A

B. B



C. C

D. D



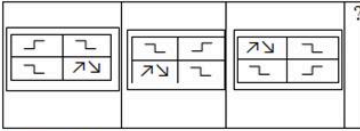
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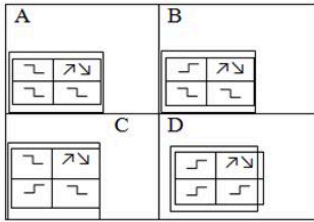
Q24 General Intelligence and Reasoning

Select the option figure that will complete the series of question figures.

Question figures:



Option Figures:



A. A

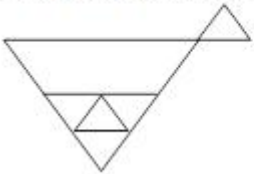
B. B

C. C

D. D

Q25 General Intelligence and Reasoning

Find the number of triangles in the figure



A. 5

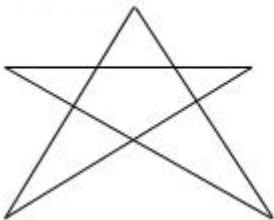
B. 6

C. 7

D. 8

Q26 General Intelligence and Reasoning

Find the number of triangles in the following figure.



A. 6

B. 10

C. 11

D. 9



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Q27 General Intelligence and Reasoning

A vendor sells three fragrances of scented candles. 20 customers bought rose scent, 40 bought cinnamon and 30 bought lemongrass. 6 bought all the three fragrances. 20 bought at least two of them. How many have bought exactly one fragrance?

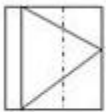
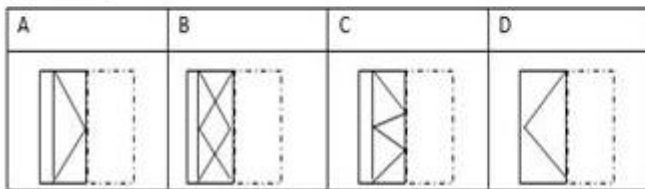
A. 34

B. 42

C. 43

D. 44 ☒**Q28** General Intelligence and Reasoning

Which pattern will the given transparent sheet resemble when it is folded at the dotted line?



A. A

B. B

C. C ☒

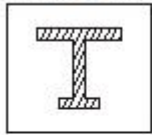
D. D

Q29 General Intelligence and Reasoning

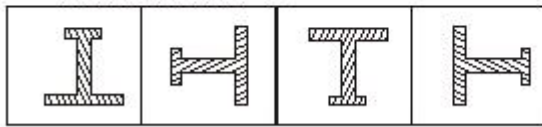
Sandhya & Ramani were facing east direction. Sandhya turns 45° Anti Clock wise & then 135° Clock wise direction. How much turns Ramani would have to take to face opposite to Sandhya?

A. 180° Anti ClockwiseB. 180° ClockwiseC. 90° Anti Clockwise ☒D. 135° Anti Clockwise

Choose the mirror image for the following figure:



M N



A

B

C

D

5

A. A



B. B

C. C

D. D



General Intelligence and Reasoning

30 Questions · Answer Key

Q1 General Intelligence and Reasoning

Lion is related to Roar, in the same way as Horse is related to _____.

- A. Bray
- B. Hiss
- C. Neigh
- D. Hoot



Q2 General Intelligence and Reasoning

Blue is related to Sky in the same way as Brown is related to:

- A. Board
- B. Vessel
- C. Wet
- D. Mud



Q3 General Intelligence and Reasoning

In a certain code language, 'pin tin fin' means 'delicious red food', 'tie dip sig' means 'beautiful yellow rose' and 'sig pan fin' means 'rose and food'. Which of the following stands for 'food' in that language?

- A. pin
- B. fin
- C. tin
- D. pan



Q4 General Intelligence and Reasoning

Consider the following statements to be true even if they seem to be at variance from commonly known facts and decide which of the conclusions logically follows from the statements.

Statements:

- All the cups are bowls.
- All bowls are spoons.

Conclusions:

1. Some cups are not spoons.
2. Some spoons are cups.

A. Only conclusion 1 follows

B. Only conclusion 2 follows



C. Neither conclusion 1 nor 2 follows

D. Both conclusions 1 and 2 follows

Q5 General Intelligence and Reasoning

Read the given statement and choose which argument is strong.

Statement:

Luxury hotels should be banned in India.

Arguments:

- I. Yes. These places are turning into operating centers for international criminals.
- II. No. Well off foreign tourists won't be able to find a suitable place to stay.

A. Only argument I is strong

B. Only argument II is strong



C. Either I or II is strong

D. Neither I nor II is strong



Q6 General Intelligence and Reasoning

Find the missing term in this series.

EARTH : HDUWK :: VENUS : _____?

A. YQHXV

B. YHQXV



C. YQXHV

D. YQHVV

Q7 General Intelligence and Reasoning

Read the statements and identify whether the conclusion is true or false.

Statements:

- This examination was very easy.
- Biology paper was easier.

Conclusion:

Rahul had given Biology exam yesterday.

A. True

B. False

C. Insufficient data



D. Definitely false



Q8 General Intelligence and Reasoning

Read the statement below followed by two course of action statements.

Statement:

Many government officers take bribe to do their duty

Course of action:

1. Anti-corruption bureau should be given free hand to trap and prosecute the corrupt employees
2. All corruption complaints on government employees are false

Read them carefully and decide which course of action follows logically.

A. Only 1 follows



B. Only 2 follows

C. Both 1 and 2 follow

D. Neither 1 nor 2 follows

Q9 General Intelligence and Reasoning

Read the given statement(s) and conclusions carefully and select which of the conclusions logically follow(s) from the statement(s).

Statement:

“Dogs love to play with kids” said Y to M.

Conclusions:

- I. Y has observed dogs.
- II. Dogs are friendly with kids.

A. Conclusion I alone follows.

B. Conclusion II alone follows.

C. Both conclusions follow.



D. Neither I nor II follows.



Q10 General Intelligence and Reasoning

Given below is a statement followed by two assumptions numbered I and II. You have to consider the statement and the following assumptions and decide which of the assumptions is implicit in the statement.

Statement:

Detergents should be used to clean clothes.

Assumptions:

- I. Detergents reduces surface tension of water to clear dirt
- II. Detergents clear dirt and grease as well.

- A. Only assumption I is implicit
- B. Only assumption II is implicit
- C. Either assumption I or II is implicit
- D. Both assumptions I and II are implicit



Q11 General Intelligence and Reasoning

17, 22, 27, 32, _____ The sum of first 20 term in the series is:

- A. 1920
- B. 1290
- C. 1209
- D. 1295



Q12 General Intelligence and Reasoning

$\frac{8}{6}$, $\frac{6}{4}$, $\frac{5}{3}$, $\frac{9}{5}$

The largest fraction among the given ones is:

- A. $\frac{8}{6}$
- B. $\frac{6}{4}$
- C. $\frac{5}{3}$
- D. $\frac{9}{5}$



Q13 General Intelligence and Reasoning

What is the next term in the given series?

4A, 4Z, 12B, 12X, 36C, _____

A. 36V



B. 36W

C. 36U

D. 36Y

Q14 General Intelligence and Reasoning

In certain language MAT is written as $13+1+20$ and FAN is written as $6+1+14$. How is TANKS written in that language?

A. $19+1+14+11+20$

B. $20+14+11+1+19$

C. $20+11+1+14+19$

D. $20+1+14+11+19$



Q15 General Intelligence and Reasoning

Read the given question and decide which of the following statements is/are sufficient to answer the question.

Question:

Which word represents 'blue' in the code language?

Statements:

1. 'Here is a pen' is written as 'Hya eys e pena'.
2. 'Here is a blue pen' is written as 'Hya eys e Nel pena'.

A. Statement 1 alone is sufficient.

B. Statements 1 and 2 together are sufficient.



C. Statement 2 alone is sufficient.

D. Statements 1 and 2 together are insufficient.



Q16 General Intelligence and Reasoning

You are given a question and two statements. Identify which of the statements is/are sufficient to answer the question.

Question:

Nayana has 6 net cloths of 4 different colours measuring 1 metre each. How many pink net cloths does she have?

Statements:

1. Nayana has 1 white net cloth.
2. One-fifth of the remaining cloths are red and the number of red and blue cloths are the same.

- A. Statement 1 alone is sufficient.
- B. Statement 2 alone is sufficient.
- C. Statements 1 and 2 together are not sufficient.
- D. Statements 1 and 2 together are sufficient. 

Q17 General Intelligence and Reasoning

You are given a question and three statements. Identify which of the statements is/are necessary/sufficient to answer the question.

Question:

Find the age of M 10 years from now.

Statements:

1. L is 2 years old now.
2. M is L's older sister.
3. M's age is half of five-times the age of L.

- A. Statement 1 alone is sufficient.
- B. Statement 2 alone is sufficient.
- C. Statement 1, 2 and 3 together are insufficient.
- D. Statement 1 and 3 together are sufficient. 



Q18 General Intelligence and Reasoning

Which of the statements is sufficient to answer the question?

Question:

Find the total number of balls in a bag.

Statements:

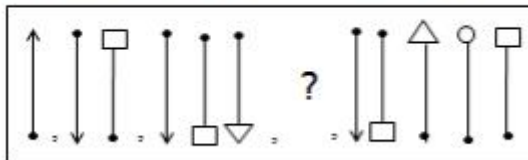
1. The bag contains 6 blue, 10 red and 7 yellow balls.
2. The bag contains blue, red and yellow coloured balls only

- A. Only statement 1 is sufficient
- B. Only statement 2 is sufficient
- C. Both statements 1 and 2 are sufficient
- D. Either statement 1 or 2 is sufficient

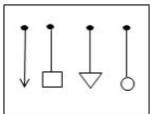


Q19 General Intelligence and Reasoning

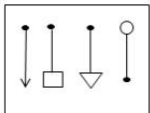
Find missing figure in the given series.



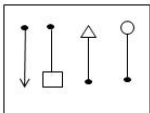
- A.**



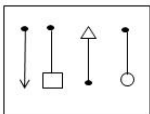
- B.**



- C.



- D.



Answer key not saved: the saved RRB response sheet shows no correct option for this question (no tick printed).

Q20 General Intelligence and Reasoning

In a certain language, 'MALA CHAHA HAVA' is coded as 'piu naka chaha', 'HAVA GAAR AHE' is coded as 'chaha kadu asto' and 'CHAHA GAAR PYA' is coded as 'piu shaklo asto'. What is the code for 'CHAHA HAVA GAAR HAVA' in that language?

- A. kadu chaha asto chaha
- B. piu shakto kadu chaha
- C. piu chaha asto chaha
- D. gaar asto kadu chaha

**Q21** General Intelligence and Reasoning

Out of the four given figures, three are similar in a certain manner. However, one figure is NOT like the other three.

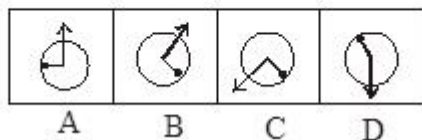
<table><tr><td>18</td></tr><tr><td>P</td></tr></table>	18	P	<table><tr><td>4</td></tr><tr><td>D</td></tr></table>	4	D	<table><tr><td>7</td></tr><tr><td>G</td></tr></table>	7	G	<table><tr><td>8</td></tr><tr><td>H</td></tr></table>	8	H
18											
P											
4											
D											
7											
G											
8											
H											
A	B	C	D								

Select the figure which is different from the rest.

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

**Q22** General Intelligence and Reasoning

Choose the figure which is different from the others in the given set.



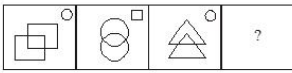
- A. A
- B. B
- C. C
- D. D



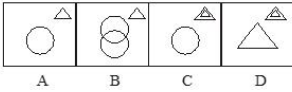
Q23 General Intelligence and Reasoning

Find the next figure in the given series.

Problem figures:



Answer figures:



A. A

B. B



C. C

D. D

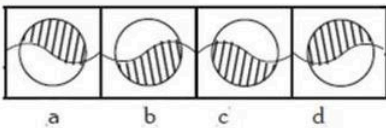
Q24 General Intelligence and Reasoning

You are given a figure followed by four alternatives (a), (b), (c) and (d). Choose the alternatives which is closely resembles the water image of the given figure.

Problem Figure:



Answer Figure:



A. a

B. b



C. c

D. d



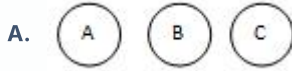
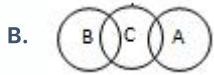
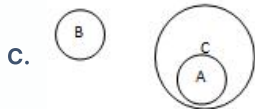
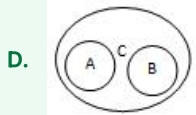
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Q25 General Intelligence and Reasoning

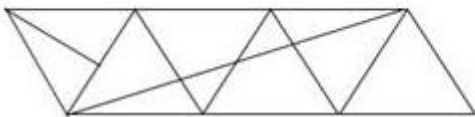
Which of the following correctly represents the relationship between:

- A) Ear
- B) Nose
- C) Face



Q26 General Intelligence and Reasoning

How many triangles are there in the following figure?



A. 10

B. 14

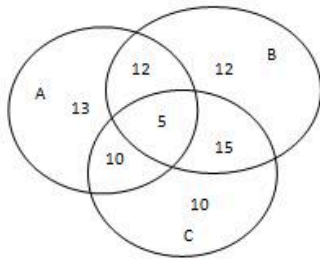
C. 8

D. 22



Q27 General Intelligence and Reasoning

The given Venn diagram represents the sports preferences of a group of college students. There are three games: A - Badminton, B - Basketball and C - Tennis. How many students play at least one game?



A. 77



B. 5

C. 17

D. 35

Q28 General Intelligence and Reasoning

Sangitha was facing north-west direction. If she was playing carom with Sudha in the standard seating pattern, in which direction was Sudha facing?

A. South-east



B. South-west

C. North-west

D. North-east

Q29 General Intelligence and Reasoning

At point O, facing east a person walks 2 km to reach point A. Then, he turns right, walks 4 km and reaches point B. Then, he turns left, walks 2 km and reaches point C. Then, he turns left, walks 8 km and reaches point D. Then, he turns left, walks 8 km and reaches point E. Then, he turns left, walks 4 km and reaches point F. The shortest distance between point C and point E is ___ km.

A. 128

B. $6\sqrt{2}$

C. $2\sqrt{2}$

D. $8\sqrt{2}$



Q30 General Intelligence and Reasoning

Kajal walks 25 m to the south of her house, turns left and goes another 10 m. Then turning to the north, she goes 20 m and then starts walking to her house. In which direction is she walking now?

A. North-West



B. North

C. South-East

D. East



General Intelligence and Reasoning

30 Questions · Answer Key

Q1 General Intelligence and Reasoning

If INDIAN is coded as NADINI, in the same way as EXPERT can be coded as _____?

A. TREPXE

B. TRPEXE



C. TREPEX

D. RTPEXE

Q2 General Intelligence and Reasoning

New is related to Old in the same way as Day is related to:

A. Night



B. Bright

C. Sun

D. Time

Q3 General Intelligence and Reasoning

Read the given statement(s) and conclusions carefully and select which of the conclusions logically follow(s) from the statement(s).

Statements:

No tiger is a lion.

Some cats are lions.

All tigers are trees.

Conclusions:

I. Some trees are lions.

II. No lion is a tree.

III. Some cats are tigers.

A. Only I follows

B. Only II follow

C. Either I or III follows

D. Both I and II follow

Dropped by RRB: discrepancy found in question/answer, ignored for all candidates (no answer key).



Q4 General Intelligence and Reasoning

Consider the following statements to be true even if they seem to be at variance from commonly known facts and decide which of the conclusions logically follows from the statements.

Statements:

- All vans are bats.
- All cows are bats.

Conclusions:

1. All vans are cows.
2. Some cows are vans.

- A. Only conclusion 1 follows
- B. Only conclusion 2 follows
- C. Neither conclusion 1 nor 2 follows ✓
- D. Both conclusions 1 and 2 follow

Q5 General Intelligence and Reasoning

If in certain code, FORGET is written as DQPICV, then in the same code, SACHIN will be written as:

- A. QAJCGP
- B. QCJAGP
- C. QACJGP
- D. QCAJGP ✓

Q6 General Intelligence and Reasoning

In a code, SUNDAY is coded as HFMWZB, then how would FRIDAY be coded?

- A. UIRWZB ✓
- B. UIZBRW
- C. IRWBU
- D. UBIZWU



Q7 General Intelligence and Reasoning

Read the given statement(s) and conclusions carefully and select which of the conclusions logically follow(s) from the statement(s).

Statement: Ram, despite his busy schedule, attended his friend's wedding. Relationships are to be maintained.

Conclusions:

- I. Ram maintains good relationships.
- II. Ram engages himself all the time.

A. Only conclusion I follows



B. Only conclusion II follows

C. Neither I nor II follows

D. Both I and II follow

Q8 General Intelligence and Reasoning

Consider the following statement and decide which of the conclusions follow from the statement.

Statement:

Rinky says to Renu, "Your mobile has all the latest features."

Conclusions:

- I. Rinky is tech savvy.
- II. Rinky likes Renu's mobile.

A. Conclusion I alone follows



B. Conclusion II alone follows

C. Both the conclusions follow

D. Neither conclusion I nor II follows



Q9 General Intelligence and Reasoning

A statement is followed by two arguments. Decide which of the arguments is/are strong with respect to the statement.

Statement:

For people with deep rooted ideologies, change is difficult to accept and adopt.

Arguments:

- I. There cannot be any change in the current social structure.
- II. As the society moves ahead in its overall beliefs, we are expected to change and adopt newer ways of lifestyle and social changes.

A. Only I is strong.

B. Only II is strong.



C. Both I and II are strong.

D. Neither I nor II is strong.

Q10 General Intelligence and Reasoning

Consider the statements and the following assumptions and decide which of the assumptions is/are implicit in the statement

Statement:

The chief guest at a painting exhibition applauded the paintings of a very renowned artist for his marvelous work

Assumptions:

- I. The painter is a very established famous artist
- II. The chief guest was impressed by his art work

A. Only I is implicit

B. Only II is implicit

C. Both I and II are implicit



D. Neither I nor II is implicit

Q11 General Intelligence and Reasoning

In the Arithmetic Progressive series 5, 11, 17, ... what will be the 23rd term?

A. 137



B. 139

C. 140

D. 135



Q12 General Intelligence and Reasoning

Complete the series:

AZB, CYD, EXF, GWH, IVJ, _____?

A. KWL

B. KUM

C. KUL



D. KTL

Q13 General Intelligence and Reasoning

Find the next term in this series

2C3, 6G7, 10K11, _____?

A. 14O15



B. 13N14

C. 13N15

D. 13O14

Q14 General Intelligence and Reasoning

Complete the series by choosing the correct term from options.

Z1, Y2, X3, ?, ?

A. V5, W6

B. V5, W4

C. W4, V5



D. W4, V6



Q15 General Intelligence and Reasoning

Read the given question and decide which of the following statements is/are sufficient to answer the question.

Question:

L, O, P and Q are standing in a circle. Who is standing to the right of P?

Statements:

1. P is the shortest of all.
2. L is standing to the left of Q and O is standing to the right of Q.

- A. Statement 1 alone is sufficient.
- B. Statement 2 alone is sufficient. ✓
- C. Statements 1 and 2 together are insufficient.
- D. Statements 1 and 2 together are sufficient.

Q16 General Intelligence and Reasoning

You are given a question and two statements. Identify which of the statements is/are necessary/sufficient to answer the question.

Question:

There are 3 ply boards of different sizes. Which ply has the maximum area?

Statements:

1. Ply1 is a square of width 15 cm.
2. 1 rectangular board with breadth 12 cm and length of 20 cm.

- A. Statement 1 and 2 together are sufficient.
- B. Statement 1 alone is sufficient.
- C. Statement 2 alone is sufficient.
- D. The statements are not sufficient. ✓

Q17 General Intelligence and Reasoning

The total income of a company increased from ₹ 30 lakhs to ₹ 50 lakhs from year 1 to year 2. At the end of the third year, the company earned ₹ 60 lakhs. What is the percentage increase in the income at the end of the third year from their initial year?

- A. 100 ✓
- B. 30
- C. 50
- D. 200



Q18 General Intelligence and Reasoning

Which of the statements is sufficient to answer the question?

Question:

Find the value of q .

Statements:

- 1) $x^2 + qx + 1 = 0$
- 2) The equation has solution as 1, 1

- A. Only statement 1 is sufficient
- B. Only statement 2 is sufficient
- C. Either statement 1 or 2 is sufficient
- D. Both statements 1 and 2 together are sufficient



Q19 General Intelligence and Reasoning

Select the option that is related to the third term in the same way as the second term is related to the first term.

Chemistry: Atoms :: Biology: _____?

- A. Biometrics
- B. Molecules
- C. Neurons
- D. Cells



Q20 General Intelligence and Reasoning

Find the odd figure among the given options.

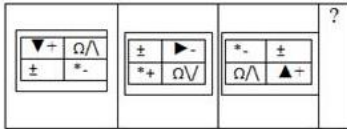
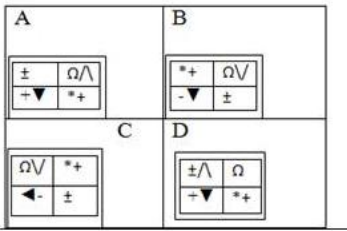
- A. $\sin 90^\circ$
- B. $\cos 0^\circ$
- C. $\tan 45^\circ$
- D. $\sec 30^\circ$



Q21 General Intelligence and Reasoning

Which of the option figure follows next in the series of Question figures?

Question figures:



A. C



B. A

C. B

D. D

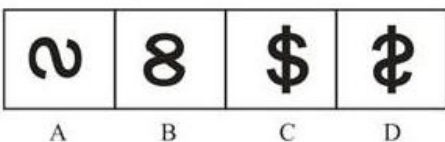
Q22 General Intelligence and Reasoning

Find the next figure in the given series.

Problem figures:



Answer figures:



A. A

B. B



C. C

D. D



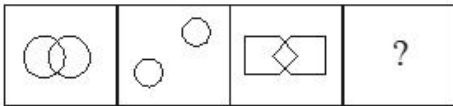
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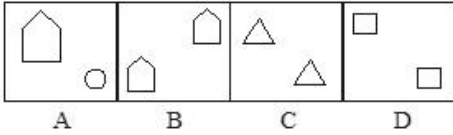
Q23 General Intelligence and Reasoning

Identify the figure that should follow next in the given series.

Problem figures:



Answer figures:



A. A

B. B

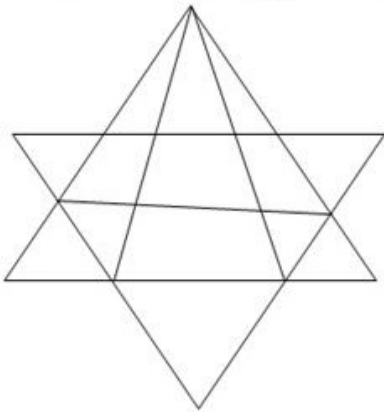
C. C

D. D



Q24 General Intelligence and Reasoning

Find the number of triangles in the given figure.



A. 18

B. 23

C. 31
all candidates.

D. 35

Dropped by RRB: discrepancy found in question/answer, ignored for all candidates (no answer key).

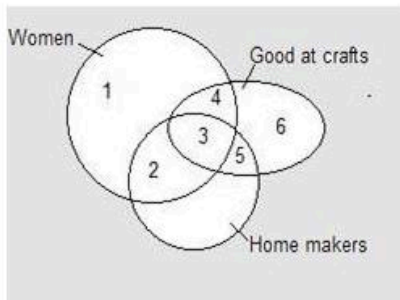


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Q25 General Intelligence and Reasoning

The following Venn diagram shows women, home makers and those who are good at crafts. Find the total number of women who are good at crafts and who are not home makers.



A. 1

B. 2

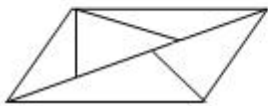
C. 6

D. 4



Q26 General Intelligence and Reasoning

How many triangles are there in the following figure?



A. 8

B. 7

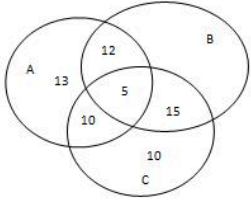
C. 9

D. 6



Q27 General Intelligence and Reasoning

The given Venn diagram represents the sports preferences of a group of 77 college students. There are three games: A - Badminton, B - Basketball and C - Tennis. How many students like to play Basketball but not Tennis?



A. 17

B. 15

C. 24



D. 35

Q28 General Intelligence and Reasoning

If southeast becomes north and northeast becomes west & so on then what does northwest become:

A. North

B. South



C. Northwest

D. Southwest

Q29 General Intelligence and Reasoning

Choose the correct water image of the following figure.

RAJ589D8

A. 8D082JAR



B. 8D082JAR

C. 8D082JAR

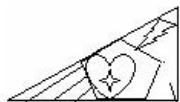
D. 8D082JAR



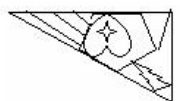


The mirror image of the above figure is:

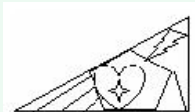
A.



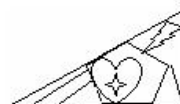
B.



C.



D.



Q1 General Intelligence and Reasoning

T is the grand-daughter of H, and H is the mother of N. Who is H to T?

- A. Grand-father
- B. Grand-mother
- C. Mother
- D. Sister



Q2 General Intelligence and Reasoning

'Water' is related to 'Well' in the same way 'Dolphin' is related to: _____.

- A. 'Picture'
- B. 'Vessel'
- C. 'Sea'
- D. 'Land'



Q3 General Intelligence and Reasoning

Consider the following statements to be true even if they seem to be at variance from commonly known facts and decide which of the conclusions logically follows from the statements.

Statement:

- All comedians are heroes.
- All heroes are artists.

Conclusions

1. All comedians are artists.
2. Some heroes are comedians.

- A. Only conclusion 1 follows
- B. Only conclusion 2 follows
- C. Neither conclusion 1 nor 2 follows
- D. Both conclusions 1 and 2 follows



Q4 General Intelligence and Reasoning

Rajesh has a sister Kiran. Rajesh is son of Chandan who is son of Ramesh. How Kiran is related to Ramesh?

A. Sister

B. Daughter

C. Granddaughter



D. Mother

Q5 General Intelligence and Reasoning

Read the given statement followed by two arguments labelled I and II and decide which of the given arguments is/are strong with respect to the statement.

Statement:

Should educational institutes allow their students to join student unions that are sponsored by political parties?

Arguments:

1. No. The decision will politicise the educational environment of their institute.
2. Yes. The decision will help students nurture their talent and develop into future political leaders.

A. Only argument 1 is strong.

B. Only argument 2 is strong.

C. Either argument 1 or 2 is strong.

D. Both arguments 1 and 2 are strong.



Q6 General Intelligence and Reasoning

Read the given statements and conclusions carefully and select which of the conclusions logically follow(s) from the statements.

Statement:

1. All the cherries are berries.
2. Some apples are berries.

Conclusions:

1. All cherries are apples.
2. Some apples are cherries.

A. Only (1) follows

B. Only (2) follows

C. Either (1) or (2) follows

D. Neither (1) nor (2) follows



Q7 General Intelligence and Reasoning HINDI - no English version saved

दिए गए दो कथनों और निष्कर्षों को पढ़ें और कथन का तर्कसंगत ढंग से अनुसरण करने वाले निष्कर्षों का चयन करें।

कथन: "मौके का फायदा उठाना", एक कहावत है।

निष्कर्ष:

- I. जब अवसर मिले तो उसका फायदा उठाना चाहिए।
- II. अवसर के बिना कोई फायदा नहीं मिलता।

A. केवल I अनुसरण करता है।



B. केवल II अनुसरण करता है।

C. न तो I न ही II अनुसरण करता है।

D. दोनों I एवं II अनुसरण करते हैं।

Q8 General Intelligence and Reasoning

Read the given statement and the following conclusions carefully and select which of the conclusions logically follow(s) from the statement.

Statement:

"My children love swimming", said Perna to her friend.

Conclusions:

- I. Perna has children.
- II. She takes them for swimming.

A. Conclusion I alone follows.

B. Conclusion II alone follows.

C. Both the conclusions follow.



D. Neither conclusion I nor II follows.



Q9 General Intelligence and Reasoning

A statement is followed by two arguments. Decide which of the arguments is/are strong with respect to the statement.

Statement:

Should the government shut down all government organisations to arrest the misuse of funds?

Arguments:

- I) Yes, public funds will be saved by shutting down government organisations.
- II) No, services from the government organisation cannot be handed over to the private institutions.

A. Only I is strong

B. Only II is strong



C. Neither I nor II is strong

D. Either I or II is strong

Q10 General Intelligence and Reasoning HINDI - no English version saved

कथन और निम्नलिखित धारणाओं पर विचार करें और निर्णय लें कि कथन में कौन सी धारणाएँ अंतर्निहित हैं।

कथन:

एक नए छोटे परिसर में स्थानांतरित होने के बाद, कंपनी ने अपने प्रत्येक विभाग के लिए दोपहर के भोजन के समय में बदलाव की घोषणा की।

धारणाएँ:

- I. लंच एरिया छोटा है और केवल सीमित संख्या में लोगों को समायोजित कर सकता है।
- II. वे नहीं चाहते कि उनके कर्मचारी समूह में घुलें-मिलें।

A. केवल I निहित है।



B. केवल II निहित है।

C. I और II दोनों निहित हैं।

D. न तो I और न ही II निहित है।



Q11 General Intelligence and Reasoning

Find the next number in the series.

18, 23, 33, 48, 68, ?

A. 100

B. 95

C. 97

D. 93



Q12 General Intelligence and Reasoning

Insert mathematical symbols in the place of the question marks (?) to get the result.

$$((120?150)?5)?10 = -0.6$$

A. +, ×, ×

B. −, ÷, ÷



C. −, ×, ÷

D. +, ÷, ÷

Q13 General Intelligence and Reasoning

Find the next term in the following series.

A1C3, E5G7, I9K11, _____

A. M13O15



B. M13O16

C. M12O15

D. M12O14



Q14 General Intelligence and Reasoning

Choose the missing terms from the options.

P5QR, P4QS, _____, _____, P1QV

A. P2QW , P3QT

B. PQV2, P4QT

C. P3QT, P2QU



D. PQ3U, P4QW

Q15 General Intelligence and Reasoning

Read the given question and decide which of the following statements is/are sufficient to answer the question.

Question:

K, J, M and B are standing in a circular format. Who is standing to the right of K?

Statements:

1. To the left of M is J, and to the left of J is B.
2. K is the tallest of all.

A. Statement 1 alone is sufficient.



B. Statements 1 and 2 together are sufficient.

C. Statement 2 alone is sufficient.

D. Statements 1 and 2 together are insufficient.



Q16 General Intelligence and Reasoning

You are given a question and two statements. Identify which of the statements is/are necessary/sufficient to answer the question.

Question:

What is the code for "T"?

Statements:

1. In a code language "I am here" is written as "N em ida".
2. "I like icecream" is written as "N el crema".

A. Statement 1 and 2 together are sufficient.



B. Statement 1 alone is sufficient.

C. Statement 2 alone is sufficient.

D. Either 1 or 2 are not sufficient.

Q17 General Intelligence and Reasoning

Consider the following question and decide which of the statements is sufficient to answer the question.

Question:

How is Bhavna related to Satish?

Statements:

- I) Bhavna's mother is Rajyam.
- II) Rajyam's son is Satish.

A. Only statement I is sufficient while statement II is not

B. Only statement II is sufficient while statement I is not

C. Neither statement I nor II is sufficient

D. Both statements I and II are sufficient



Q18 General Intelligence and Reasoning

Consider the following question and decide which of the statements is sufficient to answer the question.

Question

Find the value of n.

Statements:

- 1) $x^2 - 2nx + 81 = 0$
- 2) The equation has the solution as '9'

- A. Only statement 1 is sufficient
- B. Only statement 2 is sufficient
- C. Both statement 1 and 2 are sufficient
- D. Neither statement 1 nor 2 is sufficient

Q19 General Intelligence and Reasoning

Nip is related to Crush in the same way as Cold is related to:

- A. Hot
- B. Small
- C. Chilled
- D. Peak

Q20 General Intelligence and Reasoning

Find the next figure for the given series:

Problem figures:

B/4	D/16	F/36	?
-----	------	------	---

Answer figures:

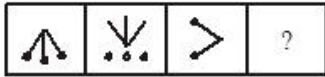
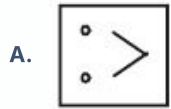
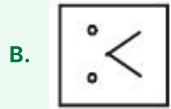
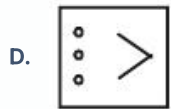
C/9	H/64	H/36	J/81
A	B	C	D

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



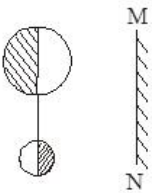
Q21 General Intelligence and Reasoning

Find the figure that is related to the third figure in the same way as the second figure is related to the first figure.

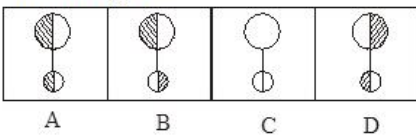


Q22 General Intelligence and Reasoning

Find the mirror image of the given figure if the mirror is placed at line MN.



Answer figures:



A. A

B. B

C. C

D. D

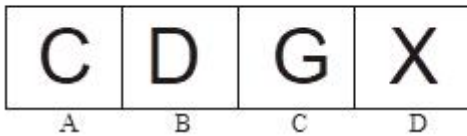


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Q23 General Intelligence and Reasoning

Find the odd one out from among the given figures.



A. A

B. B

C. C

D. D



Q24 General Intelligence and Reasoning

Six kids are sleeping next to each other. Dhruv is sleeping on the left of Swayam. Shlok is sleeping on the right of Advait, one kid away from Tanmay. Neither Ved nor Swayam are sleeping at the extreme ends.

Who is at the extreme right?

A. Ved

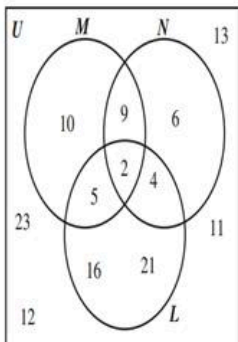
B. Shlok

C. Dhruv

D. Tanmay



Q25 General Intelligence and Reasoning



Study the given diagram carefully. Set U is the universal set and Set L, M and N represent students studying History, Geography and Language, respectively.

The total number of students NOT studying any subject is:

A. 58

B. 59

C. 60

D. 61



Q26 General Intelligence and Reasoning

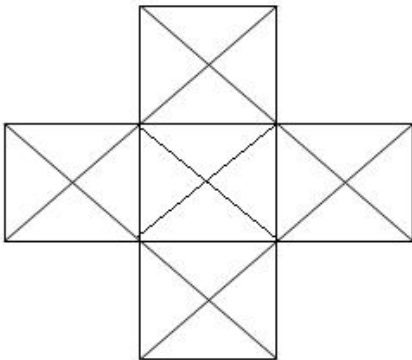
Choose the Venn diagram which best represents the following classes:

Fruits, Kiwi, Apple.



Q27 General Intelligence and Reasoning

How many triangles are present in the below figure?



A. 42

B. 52



C. 32

D. 30



Q28 General Intelligence and Reasoning

Mamata was running towards East direction. Her friend was running in opposite direction. In which direction her friend was running?

- A. East
- B. West
- C. North
- D. South



Q29 General Intelligence and Reasoning

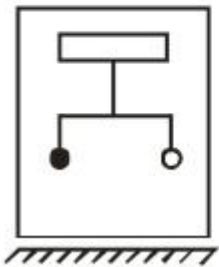
Two friends enter a restaurant. They were given a table just adjacent to the entrance with two seats. They sit opposite to each other. One of the friends is seated at 90 degrees from the entrance. If while entering they faced East, in which direction are they sitting with respect to entrance?

- A. South-East
- B. East -West
- C. South-West
- D. North-West



Q30 General Intelligence and Reasoning

Choose the mirror image for the following figure:



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



Q1 General Intelligence and Reasoning HINDI - no English version saved

रमन ने अनंत से कहा, "परसों मैंने अपनी दादी की पुत्री के एकमात्र भाई को पढ़ाया"। रमन ने किसे पढ़ाया था?

A. पिता



B. पुत्र

C. ससुर

D. भाई

Q2 General Intelligence and Reasoning HINDI - no English version saved

सुपरमैन ग्रह क्रिप्टन पर उड़ रहा है। क्रिप्टन आकार में गोलाकार है। वह पुणे शहर में है, जो भूमध्य रेखा पर स्थित है। वह अभी उत्तरी ध्रुव की ओर सम्मुख है। वह भूमध्य रेखा को पार करते हुए अपने बायीं ओर उड़ने लगता है और मुंबई पहुंच जाता है, जो पुणे शहर की भूमध्य रेखा के ठीक विपरीत है। वह दक्षिणी ध्रुव की ओर उड़ने का फैसला करता है, लेकिन वह आधे रास्ते में दिल्ली शहर पर रुक जाता है। क्रिप्टन के केंद्र को एक संदर्भ बिंदु मानते हुए, निम्नलिखित कोणों के माप क्या हैं?

1. पुणे-केंद्र-दिल्ली
2. पुणे-केंद्र-मुंबई
3. मुंबई-केंद्र-दिल्ली

A. 120, 0, 45

B. 120, 180, 45

C. 135, 180, 45



D. 45, 180, 135



Q3 General Intelligence and Reasoning HINDI - no English version saved

मान लीजिये दिये गये कथन सही हैं जबकि यह सामान्य ज्ञात तथ्यों से भिन्न प्रतीत हों और निर्णय कीजिए कि कौन सा निष्कर्ष कथन का पूरी तरह से अनुसरण करता है।

कथन:

एक लंबे और पेचीदा विवाद में शामिल होने के लिए, किसी को भी काफी बुद्धिमान होना चाहिए, क्योंकि वे बहुत बातूनी और बोरिंग होते हैं।

निष्कर्ष:

- I. सभी बुद्धिमान व्यक्ति बोरिंग होते हैं।
- II. सभी बुद्धिमान व्यक्ति लंबे और पेचीदा विवादों को संभालने में काफी सक्षम होते हैं।

A. केवल निष्कर्ष I अनुसरण करता है।

B. केवल निष्कर्ष II अनुसरण करता है।



C. या तो निष्कर्ष I अथवा II अनुसरण करता है।

D. निष्कर्ष I व II दोनों अनुसरण नहीं करते हैं।

Q4 General Intelligence and Reasoning

In a certain language, if BOXER is coded as CQAIW, which word will be coded as BEWSW?

A. ACTOR



B. ADTOR

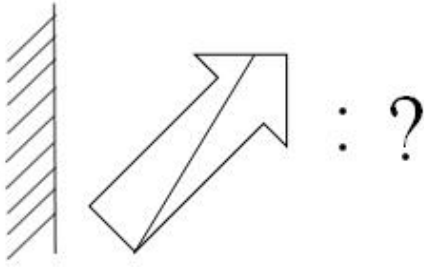
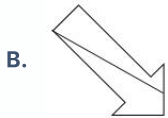
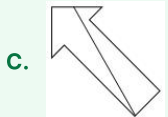
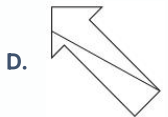
C. ACSOR

D. AFTOR



Q5 General Intelligence and Reasoning

Find the appropriate mirror image of the given figure if the mirror is placed to the left of the figure.



Q6 General Intelligence and Reasoning

Read the given statement and conclusions carefully and select which of the conclusions logically follow(s) from the statement.

Statement:

Some jaguars are cheetahs, Some cheetahs are leopards.

Conclusions:

1. No leopards is a jaguar.
2. Some jaguars are leopards.

A. Only conclusion 1 follows

B. Only conclusion 2 follows

C. Either 1 or 2 follows

D. Both 1 and 2 follows



Q7 General Intelligence and Reasoning

Consider the following statements and decide which of the conclusions logically follows from the statements.

Statements:

Freedom and discipline are very important for a good society.

Conclusions:

1. Society faces problems due to people without freedom and discipline.
2. No one in society has freedom and discipline.

- A. Only conclusion 1 follows ✓
- B. Only conclusion 2 follows
- C. Both conclusions 1 and 2 follow
- D. Neither conclusion 1 nor 2 follows

Q8 General Intelligence and Reasoning HINDI - no English version saved

दिए गए कथन पर विचार करें और निर्णय लें, कि दी गई धारणाओं में से कौन सी कथन में अंतर्निहित है।

कथन :

इस कंटेनर में गैस है।

धारणाएं :

- (I) कंटेनर में ऑक्सीजन है।
- (II) कंटेनर में हीलियम है।

- A. केवल I अंतर्निहित है।
- B. केवल II अंतर्निहित हैं।
- C. न तो I न ही II अंतर्निहित है। ✓
- D. I और II दोनों अंतर्निहित हैं।



Q9 General Intelligence and Reasoning HINDI - no English version saved

आपको कथन एवं उसका अनुसरण करने वाली धारणाओं पर विचार करते हुए यह निर्णय लेना है कि इनमें से कौन सी धारणा कथन में अंतर्निहित है/हैं।

कथन:

- मैं सैनिकों को पसंद करता हूँ।
- मैं सैनिक बनना चाहता हूँ।

धारणाएं:

- I) मैं एक सैनिक नहीं हूँ।
- II) मैं एक सैनिक हूँ।

- A. केवल धारणा I अंतर्निहित है।
- B. केवल धारणा II अंतर्निहित है।
- C. या तो धारणा I या II अंतर्निहित है।
- D. न तो धारणा I न ही II अंतर्निहित है।

Q10 General Intelligence and Reasoning HINDI - no English version saved

दिए गए कथन और निष्कर्षों को ध्यान से पढ़ें और यह चुनें, कि कौन सा कथन तर्कसंगत रूप से निष्कर्षों का पालन करता है।

कथन:

अपने दैनिक मजदूरी श्रमिकों से मालिक कहते हैं, "देर से काम करने वालों को दिन के लिए अपना काम पूरा करने के लिए अतिरिक्त समय नहीं दिया जाएगा।"

निष्कर्ष:

- I. दैनिक मजदूरी श्रमिकों को दिन के अंत तक आवंटित कार्य पूरा करने की उम्मीद है।
- II. देर से काम पर आने वाले हैं जिनको मालिक संबोधित कर रहे हैं।

- A. केवल निष्कर्ष I पालन करता है।
- B. केवल निष्कर्ष II पालन करता है।
- C. कोई भी निष्कर्ष पालन नहीं करता है।
- D. दोनों निष्कर्ष पालन करते हैं।



Q11 General Intelligence and Reasoning

4 W X Z 8 Q P O J 6 G T M V E U H 5 3 B

In the above series, the 5th term to the left of the 8th term from the right is:

A. O



B. 5

C. P

D. H

Q12 General Intelligence and Reasoning

Find the next term in the following series.

5E, 7G, 9I, 11K, _____

A. 14M

B. 13M



C. 13N

D. 14N

Q13 General Intelligence and Reasoning

Find the next number in the following series.

71, 63, 55, _____

A. 45

B. 46

C. 48

D. 47



Q14 General Intelligence and Reasoning

Find the next term in the series.

3X24C, 5V22E, _____.

A. 8T20G

B. 7T20G



C. 9T21G

D. 8T21G



Q15 General Intelligence and Reasoning

A cosmetic shop has different brands of cosmetics and accessories. 50% of the store's sales come from selling hair accessories. 40% comes from personal hygiene products. Every quarter, the store's sales on an average is ₹ 15, 00,000. What is the shop's approximate average monthly sales from personal hygiene products?

A. ₹ 2,00,000



B. ₹ 2,50,000

C. ₹ 5,00,000

D. ₹ 3,00,000

Q16 General Intelligence and Reasoning

Consider the following question and decide which of the statements is sufficient to answer the question.

Question:

Find the value of Z from the statements:

Statements:

- I. $A + Z = 19$
- II. $Z + P = 12$

A. Only statement I is sufficient

B. Only statement II is sufficient

C. Either statement I or II is sufficient

D. Neither I nor II is sufficient



Q17 General Intelligence and Reasoning

Select the correct option to complete the following series.

2, 5, 9, 19, ?

A. 36

B. 37



C. 41

D. 43



Q18 General Intelligence and Reasoning

Consider the following question and decide which of the statements is sufficient to answer the question.

Question:

Find the value of x,

Statements:

1. $\frac{1}{x} + \frac{1}{9} = \frac{1}{27}$
2. $a^2 + p^2 = q^2$

A. Only 1 is sufficient



B. Only 2 is sufficient

C. Either 1 or 2 is sufficient

D. Neither 1 nor 2 is sufficient

Q19 General Intelligence and Reasoning

Find the odd one out:

A	B	C	D
3C5F	6G10J	11K14N	15O18R

A. A

B. B
all candidates.

C. D

D. C

Dropped by RRB: discrepancy found in question/answer, ignored for all candidates (no answer key).

Q20 General Intelligence and Reasoning HINDI - no English version saved

उस विकल्प का चयन करें, जो तीसरे पद से उसी प्रकार संबंधित है, जैसे दूसरा पद पहले से संबंधित है।

Vacant: Empty :: Sedate : ?

A. Calm



B. Cat

C. Car

D. Defect



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Q21 General Intelligence and Reasoning HINDI - no English version saved

नीचे दिए चार विकल्पों में से तीन किसी विशेष तरीके से संबंधित हैं। उस विकल्प का चयन करें जो दूसरों से भिन्न या बेमेल है।

- A. सतलज
- B. रावी
- C. चिनाव
- D. यमुना



Q22 General Intelligence and Reasoning HINDI - no English version saved

एक सूर्यास्त के पहले रेलवे प्लेटफॉर्म क्रॉसिंग में सचिन और अंजली एक-दूसरे से आमने-सामने बात कर रहे थे। यदि अंजली की छाया बिल्कुल सचिन के बाईं ओर थी, तो सचिन किस दिशा में मुंह करके खड़ा था?

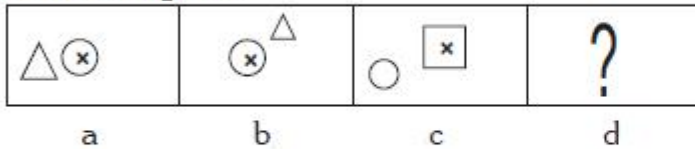
- A. पूर्व
- B. पश्चिम
- C. उत्तर
- D. दक्षिण



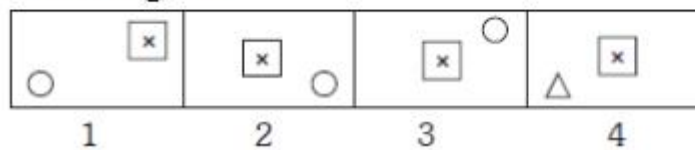
Q23 General Intelligence and Reasoning

Identify the answer figure that will replace the question mark in the given problem figure.

Problem figure:



Answer figures



- A. 1
- B. 2
- C. 3
- D. 4



Q24 General Intelligence and Reasoning

Rani and Radha were walking in opposite directions. If Radha was walking in North-East direction then in which direction was Rani walking?

A. South-West



B. South-East

C. North-East

D. North-West

Q25 General Intelligence and Reasoning

Read the following information carefully and answer the question given below:

Abinav and Barani play golf and volleyball.

Krish and Dev play tennis and cricket.

Barani and Krish play cricket and volleyball.

Abinav and Dev play golf and tennis.

One who plays tennis, volley ball and golf is _____.

A. Dev

B. Abinav



C. Krish

D. Barani

Q26 General Intelligence and Reasoning

Find the number of triangles in the following figure



A. 5

B. 7



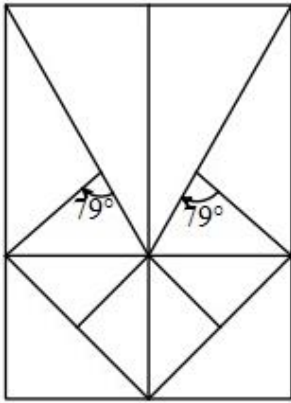
C. 9

D. 11



Q27 General Intelligence and Reasoning

How many right angled triangles are there in this figure?



A. 5

B. 8

C. 12



D. 4

Q28 General Intelligence and Reasoning

Starting from point O facing West a man walks 4 km to reach point A. He turns right, walks 4 km and reaches point B. He then turns right, walks 4 km and reaches point C. Then, he turns right, walks 3 km and reaches point D. He turns left, walks 4 km and reaches point E. Then, he turns right, walks 5 km and reaches point F. The shortest distance (in km) between point A and point E is:

A. $5\sqrt{65}$

B. $\sqrt{68}$

C. $\sqrt{65}$



D. $2\sqrt{65}$

Q29 General Intelligence and Reasoning

A is standing at the entrance of a mall waiting for his friend to come. He is facing East. He then turns his head to the right to see if his friend has come. From which direction is he expecting his friend to come?

A. South



B. West

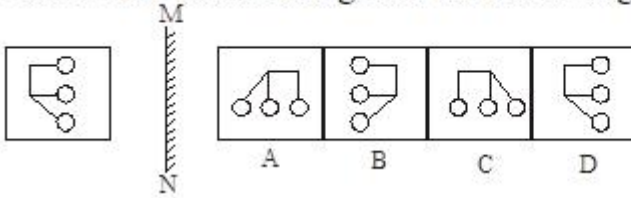
C. East

D. North



Q30 General Intelligence and Reasoning

Choose the mirror image for the following figure if mirror is at MN.



A. A

B. B

C. C

D. D

