

REASONING QUESTION

SET - 4

GEORGE SCHOOL OF COMPETITIVE EXAM

Question 1: What is Reena's rank in the class ?

I. There are 26 students in the class.

II. There are 9 students who have scored less than Reena.

- A. if the data in statement I alone are sufficient to answer the question;
- B. if the data in statement II alone are sufficient to answer the question;
- C. if the data either in I or II alone are sufficient to answer the question;
- D. if the data even in both the statements together are not sufficient to answer the question;
- E. if the data in both the statements together are needed.

Question 2: Who is the father of M?

I. A and B are brothers.

II. B's wife is sister of M's wife.

- A. if the data in statement I alone are sufficient to answer the question;
- B. if the data in statement II alone are sufficient to answer the question;
- C. if the data either in I or II alone are sufficient to answer the question;
- D. if the data even in both the statements together are not sufficient to answer the question;
- E. if the data in both the statements together are needed.

Question 3: What day is the fourteenth of a given month ?

I. The last day of the month is a Wednesday.

II. The third Saturday of the month was seventeenth.

- A. if the data in statement I alone are sufficient to answer the question;
- B. if the data in statement II alone are sufficient to answer the question;
- C. if the data either in I or II alone are sufficient to answer the question;
- D. if the data even in both the statements together are not sufficient to answer the question;

E. if the data in both the statements together are needed.

Question 4: Among four friends A, B, C and D, who is the heaviest ?

I. B is heavier than A, but lighter than D.

II. C is lighter than B.

A. if the data in statement I alone are sufficient to answer the question;

B. if the data in statement II alone are sufficient answer the question;

C. if the data either in I or II alone are sufficient to answer the question;

D. if the data even in both the statements together are not sufficient to answer the question;

E. if the data in both the statements together are needed.

Question 5: It is 8.00 p.m., when can Hemant get next bus for Ramnagar from Dhanpur?

I. Buses for Ramnagar leave after every 30 minutes, till 10 p.m.

II. Fifteen minutes ago, one bus has left for Ramnagar.

A. if the data in statement I alone are sufficient to answer the question;

B. if the data in statement II alone are sufficient answer the question;

C. if the data either in I or II alone are sufficient to answer the question;

D. if the data even in both the statements together are not sufficient to answer the question;

E. if the data in both the statements together are needed.

Question 6: Which day of the last week did Satish meet Kapil, at Kapil's residence?

I. Kapil was out of town from Monday to Wednesday. He returned on Thursday morning.

II. On Friday night Satish telephoned his friend to inform that only yesterday he had got approval of Kapil after personally explaining to him all the details.

A. if the data in statement I alone are sufficient to answer the question;

B. if the data in statement II alone are sufficient answer the question;

C. if the data either in I or II alone are sufficient to answer the question;

D. if the data even in both the statements together are not sufficient to answer the question;

E. If the data in both the statements together are needed.

Question 7: What is Gagan's age?

I. Gagan, Vimal and Kunal are all of the same age.

- II. Total age of Vimal, Kunal and Anil is 32 and Anil is as old as Vimal and Kunal together.
- A. if the data in statement I alone are sufficient to answer the question;
- B. if the data in statement II alone are sufficient answer the question;
- C. if the data either in I or II alone are sufficient to answer the question;
- D. if the data even in both the statements together are not sufficient to answer the question;
- E. If the data in both the statements together are needed.

Question 8: How is Rakesh related to Keshav?

- I. Tapan's wife Nisha is paternal aunt of Keshav.
- II. Rakesh is the brother of a friend of Nisha.
- A. if the data in statement I alone are sufficient to answer the question;
- B. if the data in statement II alone are sufficient answer the question;
- C. if the data either in I or II alone are sufficient to answer the question;
- D. if the data even in both the statements together are not sufficient to answer the question;
- E. If the data in both the statements together are needed.

Question 9: Manoj, Prabhakar, Akash and Kamal are four friends. Who among them is the heaviest?

- I. Prabhakar is heavier than manoj and Kamal but lighter than Akash.
- II. Manoj lighter than Prabhakar and Akash but heavier than Kamal.
- A. if the data in statement I alone are sufficient to answer the question;
- B. if the data in statement II alone are sufficient answer the question;
- C. if the data either in I or II alone are sufficient to answer the question;
- D. if the data even in both the statements together are not sufficient to answer the question;
- E. If the data in both the statements together are needed.

Question 10: Hemanth ranks tenth in a class. How many students are there in the class?

- I. His friend got 58th rank which is the last.
- II. Hemanth's rank from the last is 49th.
- A. if the data in statement I alone are sufficient to answer the question;
- B. if the data in statement II alone are sufficient answer the question;
- C. if the data either in I or II alone are sufficient to answer the question;

- D. if the data even in both the statements together are not sufficient to answer the question;
E. If the data in both the statements together are needed.

Question 11: What is Manohar's birthday?

- I. Manohar's father was born on 27th May, 1948.
II. Manohar is 25 years younger than his mother.
- A. if the data in statement I alone are sufficient to answer the question;
B. if the data in statement II alone are sufficient answer the question;
C. if the data either in I or II alone are sufficient to answer the question;
D. if the data even in both the statements together are not sufficient to answer the question;
E. If the data in both the statements together are needed.

Question 12: On which day in April is Gautham's birthday?

- I. Gautam was born exactly 28 years after his mother was born.
II. His mother will be 55 years 4 months and 5 days on August 18 this year.
- A. if the data in statement I alone are sufficient to answer the question;
B. if the data in statement II alone are sufficient answer the question;
C. if the data either in I or II alone are sufficient to answer the question;
D. if the data even in both the statements together are not sufficient to answer the question;
E. If the data in both the statements together are needed.

Question 13: Total money with Naresh and Ajay is 28 percent of that with Usman. How much money is Ajay having?

- I. Usman has got Rs.75000.
II. The ratio of money of Naresh to money held by Ajay is 1 : 3.
- A. if the data in statement I alone are sufficient to answer the question;
B. if the data in statement II alone are sufficient answer the question;
C. if the data either in I or II alone are sufficient to answer the question;
D. if the data even in both the statements together are not sufficient to answer the question;
E. If the data in both the statements together are needed.

Question 14: What time did the train leave today?

I. The train normally leaves on time.

II. The scheduled departure is at 14.30.

A. if the data in statement I alone are sufficient to answer the question;

B. if the data in statement II alone are sufficient answer the question;

C. if the data either in I or II alone are sufficient to answer the question;

D. if the data even in both the statements together are not sufficient to answer the question;

E. If the data in both the statements together are needed.

Question 15: On which day in January, Subhas left for Germany?

I. Subhas has so far spent 10 years in Germany.

II. Subhas's friend Anil left for Germany on 15th February and joined Subhas 20 days after Subhas arrival.

A. if the data in statement I alone are sufficient to answer the question;

B. if the data in statement II alone are sufficient answer the question;

C. if the data either in I or II alone are sufficient to answer the question;

D. if the data even in both the statements together are not sufficient to answer the question;

E. If the data in both the statements together are needed.

Question 16: Among five friends who is the tallest?

I. D is taller than A and C.

II. B is shorter than E but taller than D.

A. if the data in statement I alone are sufficient to answer the question;

B. if the data in statement II alone are sufficient answer the question;

C. if the data either in I or II alone are sufficient to answer the question;

D. if the data even in both the statements together are not sufficient to answer the question;

E. If the data in both the statements together are needed.

Question 17: What is the price range of ordinary wall clocks?

I. The price range of ordinary wrist watches of company X is Rs.400 to Rs.600.

II. The price range of ordinary wall clocks of company X is 50% that of their ordinary watches.

A. if the data in statement I alone are sufficient to answer the question;

- B. if the data in statement II alone are sufficient answer the question;
- C. if the data either in I or II alone are sufficient to answer the question;
- D. if the data even in both the statements together are not sufficient to answer the question;
- E. If the data in both the statements together are needed.

Question 18: Choose the alternative which is closely resembles the water image of the given combination

!!L!!U!!Y!!I

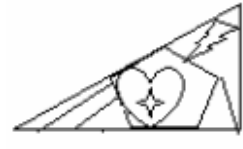
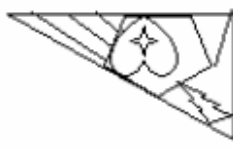
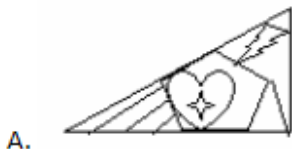
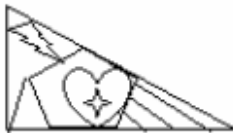
A. !!Z!!O!!X!!J

B. !!I!!O!!I!!I!!I

C. !!L!!U!!Y!!I

D. None of these

Question 19: Choose the alternative which is closely resembles the water image of the given combination.



Question 20: Choose the alternative which is closely resembles the water image of the given combination.



D. None of these.

Question 21: Choose the alternative which is closely resembles the water image of the given combination



- A. B. C. D.

Question 22: Choose the alternative which is closely resembles the water image of the given combination.

NONVERBAL REA

- a. **AEV LABVAVG BEA**
 b. **AEV LABVAVG BEA**
 c. **NONVERBAL REA**
 d. **NONVERBAL REA**

Question 23: Choose the alternative which is closely resembles the water image of the given combination.

- COM M U U N M M O C**
- A. **COMMMUUMMO C**
 B. **COMMMUUMMO C**
 C. **COMMMUUMMO C**
 D. **COMMMUUMMO C**

Question 24: Choose the alternative which is closely resembles the water image of the given combination.

S I M U L T A N E O U S

- A. S U O E N A T I U M I S
- B. S T W U G L A N E O U S
- C. S I M U G L A N E O U S
- D. S U O E N A T J U M I S

Question 25: Choose the alternative which is closely resembles the water image of the given combination.

I N S T I T U R 3 I

- A. I N S T I T U R 3 I
- B. I E R U T I T S N I
- C. I E R U T I T S N I
- D. I E R U T I T S N I

Question 26: Choose the alternative which is closely resembles the water image of the given combination.



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

Question 27: Choose the alternative which is closely resembles the water image of the given combination.



- A. B. C. D.

Question 28: Choose the alternative which is closely resembles the water image of the given combination.



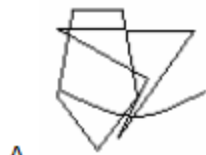
- A. B. C. D.

Question 29: Choose the alternative which is closely resembles the water image of the given combination.



- A. B. C. D.

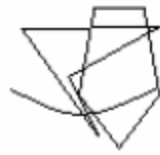
Question 30: Choose the alternative which is closely resembles the water image of the given combination.



A.



B.



C.

D. None of these

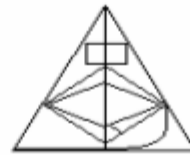
Question 31: Choose the alternative which is closely resembles the water image of the given combination.



A.



B.

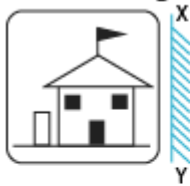


C.

D. None of these

Question 32: which of the answer figures is exactly the mirror image of the given question figure when the mirror is held at XY?

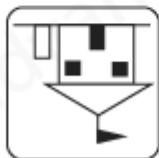
Question figure:



Answer figures:



(1)



(2)



(3)



(4)

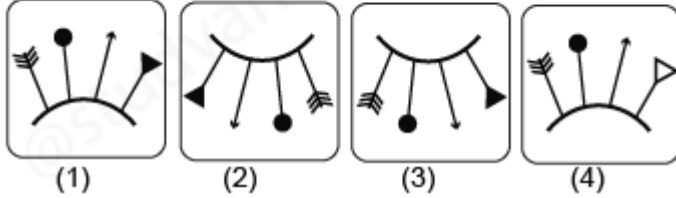
- A) 2
- B) 4
- C) 3
- D) 1

Question 33: When the mirror is held at XY, find the exact mirror image of the given question figure from the answer figures?

Question figure:



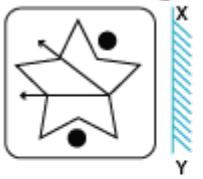
Answer figures:



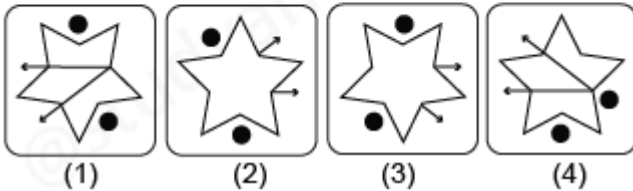
- A) 2
- B) 4
- C) 3
- D) 1

Question 34: If the mirror is placed on the line XY, then identify the correct mirror image of the given question figure from the answer figures.

Question figure:



Answer figures:



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

Question 35: Amit is the brother of Sonia. Jyoti is the sister of Nikita. Sonia is the daughter of Satish's father. Nikita is the daughter of Kavinder. Jyoti is the mother of Amit. Mukesh is Nikita's only sister's husband. How is Satish related to Kavinder? [SSC CGL 3rd March 2020 Shift-1]

- A) Son
- B) Brother
- C) Grandson
- D) Son-in-law

Question 36: A + B means 'B is the brother of A'; A - B means 'A is the mother of B'; A * B means 'A is the father of B'; A % B means 'A is the son of B'. If, P + R * T - Q % S + U, then how is S related to R? [SSC CGL 3rd March 2020 Shift-2]

- A Grandfather
- B Brother
- C Grandson
- D Son-in-law

Question 37: Arsh is Shivam's father and Dhruvis the son of Bimla. Eshwar is the father of Arsh. If Shivam is the brother of Dhruv, how is Bimla related to Eshwar? [SSC CGL 4th March 2020 Shift-1]

- A Wife
- B Daughter-in-law
- C Mother
- D Sister-in-law

Question 38: A + B means 'A is the wife of B'; A - B means 'B is the daughter of A'; A * B means 'B is the brother of A'; A % B means 'A is the father of B'. If, P + R * T - Q + S % U, then how is related to the mother of ? [SSC CGL 4th March 2020 Shift-3]

- A Maternal grandmother
- B Mother
- C Paternal grandmother
- D Aunt

Question 39: Saksham introduced Nidhi to his friend, "She is the daughter of the only son of my father's wife." How is Saksham related to Nidhi? [SSC CGL 10 June 2019 Shift-2]

- A Son
- B Cousin
- C Father
- D Brother

Question 40: Bharat and Sapna are husband and wife. Rohit and Bharat are brothers. Suresh is the father of Rohit. Sapna's son is Krish. How is Krish related to Suresh ? [SSC CGL 10 June 2019 Shift-3]

- A Grandson
- B Son
- C Uncle
- D Father

Question 41: Priyank is Akshay's brother. Sonia is Saksham's sister. Akshay is Sonia's son. How is Priyank related to Sonia? [SSC CGL 11 June 2019 Shift-1]

- A Brother
- B Father
- C Nephew
- D Son

Question 42: Introducing Rukmani, Vijay said, "She is my wife's only brother's son's mother." How is Rukmani's husband related to Vijay? [SSC CGL 11 June 2019 Shift-2]

- A Brother-in-law
- B Father-in-law
- C Son
- D Father

Question 43: A + B means 'A is the mother of B' A - B means 'A is the father of B' A * B means 'A is the sister of B' A % B means 'A is the daughter of B' If P + R * T - Q % S + U, then how is S related to T ? [SSC CGL 11 June 2019 Shift-3]

- A Daughter
- B Sister
- C Mother
- D Wife

Question 44: 'A + B' means 'A is the sister of B'. 'A - B' means 'A is the brother of B'. 'A * B' means 'A is the mother of B'. 'A % B' means 'A is the father of B'. If V + S * Q - P % T + R U, then how is R related to S ? [SSC CGL 12 June 2019 Shift-1]

- A Daughter
- B Grandson
- C Maternal grandmother
- D Grand-daughter

Question 45: 'A + B' means 'A is the brother of B'. 'A - B' means 'A is the wife of B'. 'A * B' means 'A is the daughter of B'. 'A % B' means 'A is the father of B'. If P + S * Q * R - T % V % U, then how is T related to P ? [SSC CGL 12 June 2019 Shift-2]

- A Maternal grandmother
- B Paternal grandfather
- C Maternal grandfather
- D Paternal grandmother

Question 46: 'A + B' means 'A is the wife of B'. 'A - B' means 'A is the husband of B'. 'A * B' means 'A is the son of B'. 'A % B' means 'A is the mother of B'. If $T + Q * P - U \% R \% S + V$, then how is R related to Q ? [SSC CGL 12 June 2019 Shift-3]

- A Mother
- B Daughter
- C Maternal grandmother
- D Sister

Question 47: 'A + B' means 'A is the daughter of B'. 'A - B' means 'A is the brother of B'. 'A * B' means 'A is the mother of B'. 'A % B' means 'A is the son of B'. If $U + C * Q - P \% R \% S - T$, then how is S related to U ? [SSC CGL 13 June 2019 Shift-1]

- A Maternal grandfather
- B Paternal grandfather
- C Mother
- D Paternal grandmother

Question 48: 'A + B' means 'A is the sister of B'. 'A - B' means 'A is the daughter of B'. 'A * B' means 'A is the brother of B'. 'A % B' means 'A is the husband of B'. If $V + U * Q - T \% R \% P * S$ then how is P related to V ? [SSC CGL 13 June 2019 Shift-2]

- A Paternal uncle
- B Maternal aunt
- C Maternal uncle
- D Paternal aunt

Question 49: Introducing Kavi, Veena said, "She is the sister of the son of the wife of my husband". How is Veena related to Kavi? [SSC CGL 13 June 2019 Shift-3]

- A Sister
- B Daughter
- C Aunt
- D Mother

Question 50: Suresh's sister is the wife of Ram. Ram is Rani's brother. Ram's father is Madhur. Sheetal is Ram's grandmother. Rema is Sheetal's daughter-in-law. Rema is Sheetal's daughter-in-law. Rohit is Rani's brother's son. Who is Rohit to Suresh?

- A Brother-in-law
- B Son
- C Brother
- D Nephew