

GSCCE

Reasoning Questions

Set - 11

Q.1. At the baseball game, Henry was sitting in seat 253. Marla was sitting to the right of Henry in seat 254. In the seat to the left of Henry was George. Inez was sitting to the left of George. Which seat is Inez sitting in?

- A. 251
- B. 254
- C. 255
- D. 256

Q.2. Four people witnessed a mugging. Each gave a different description of the mugger. Which description is probably right?

- A. He was average height, thin, and middle-aged.
- B. He was tall, thin, and middle-aged.
- C. He was tall, thin, and young.
- D. He was tall, of average weight, and middle-aged.

Q.3. As they prepare for the state championships, one gymnast must be moved from the Level 2 team to the Level 1 team. The coaches will move the gymnast who has won the biggest prize and who has the most experience. In the last competition, Roberta won a bronze medal and has competed seven times before. Jamie has won a silver medal and has competed fewer times than Roberta. Beth has won a higher medal than Jamie and has competed more times than Roberta. Michele has won a bronze medal, and it is her third time competing. Who will be moved to the Level 1 team?

- A. Roberta
- B. Beth
- C. Michele
- D. Jamie

Q.4. Four defensive football players are chasing the opposing wide receiver, who has the ball. Calvin is directly behind the ball carrier. Jenkins and Burton are side by side behind Calvin. Zeller is behind Jenkins and Burton. Calvin tries for the tackle but misses and falls. Burton trips. Which defensive player tackles the receiver?

- A. Burton
- B. Zeller
- C. Jenkins
- D. Calvin

Q.5. Danielle has been visiting friends in Ridgewood for the past two weeks. She is leaving tomorrow morning and her flight is very early. Most of her friends live fairly close to the airport. Madison lives ten miles away. Frances lives five miles away, Samantha, seven miles. Alexis is farther away than Frances, but closer than Samantha. Approximately how far away from the airport is Alexis?

- A. nine miles
- B. seven miles
- C. eight miles
- D. six miles

Q.6. Ms. Forest likes to let her students choose who their partners will be; however, no pair of students may work together more than seven class periods in a row. Adam and Baxter have studied together seven class periods in a row. Carter and Dennis have worked together three class periods in a row. Carter does not want to work with Adam. Who should be assigned to work with Baxter?

- A. Carter
- B. Adam
- C. Dennis
- D. Forest

Q.7. Nurse Kemp has worked more night shifts in a row than Nurse Rogers, who has worked five. Nurse Miller has worked fifteen night shifts in a row, more than Nurses Kemp and Rogers combined. Nurse Calvin has worked eight night shifts in a row, less than Nurse Kemp. How many night shifts in a row has Nurse Kemp worked?

- A. eight
- B. nine
- C. ten
- D. eleven

Q.8. Four friends in the sixth grade were sharing a pizza. They decided that the oldest friend would get the extra piece. Randy is two months older than Greg, who is three months younger than Ned. Kent is one month older than Greg. Who should get the extra piece of pizza?

- A. Randy
- B. Greg
- C. Ned
- D. Kent

Q.9. A four-person crew from Classic Colors is painting Mr. Field's house. Michael is painting the front of the house. Ross is in the alley behind the house painting the back. Jed is painting the window frames on the north side, Shawn is on the south. If Michael switches places with Jed, and Jed then switches places with Shawn, where is Shawn?

- A. in the alley behind the house
- B. on the north side of the house
- C. in front of the house
- D. on the south side of the house

Q.10. In a four-day period—Monday through Thursday—each of the following temporary office workers worked only one day, each a different day. Ms. Johnson was scheduled to work on Monday, but she traded with Mr. Carter, who was originally scheduled to work on Wednesday. Ms. Falk traded with Mr. Kirk, who was originally scheduled to work on Thursday. After all the switching was done, who worked on Tuesday?

- A. Mr. Carter
- B. Ms. Falk
- C. Ms. Johnson
- D. Mr. Kirk

Q.11. The high school math department needs to appoint a new chairperson, which will be based on seniority. Ms. West has less seniority than Mr. Temple, but more than Ms. Brody. Mr. Rhodes has more seniority than Ms. West, but less than Mr. Temple. Mr. Temple doesn't want the job. Who will be the new math department chairperson?

- A. Mr. Rhodes
- B. Mr. Temple
- C. Ms. West
- D. Ms. Brody

Q.12. Cloudy days tend to be more windy than sunny days. Foggy days tend to be less windy than cloudy days. Sunny days tend to be less windy than foggy days. If the first two statements are true, the third statement is

- A. true
- B. false
- C. uncertain

Q.13. The bookstore has a better selection of postcards than the newsstand does. The selection of postcards at the drugstore is better than at the bookstore. The drugstore has a better selection of postcards than the bookstore or the newsstand. If the first two statements are true, the third statement is

- A. true
- B. false
- C. uncertain

Q.14. At a parking lot, a sedan is parked to the right of a pickup and to the left of a sport utility vehicle. A minivan is parked to the left of the pickup. The minivan is parked between the pickup and the sedan. If the first two statements are true, the third statement is

- A. true
- B. false
- C. uncertain

Q.15. A toothpick is useful. Useful things are valuable. A toothpick is valuable. If the first two statements are true, the third statement is

- A. true
- B. false
- C. uncertain

Q.16. Children are in pursuit of a dog whose leash has broken. James is directly behind the dog. Ruby is behind James. Rachel is behind Ruby. Max is ahead of the dog walking down the street in the opposite direction. As the children and dog pass, Max turns around and joins the pursuit. He runs in behind Ruby. James runs faster and is alongside the dog on the left. Ruby runs faster and is alongside the dog on the right. Which child is directly behind the dog?

- A. James
- B. Ruby
- C. Rachel
- D. Max



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Q.17. All Lamels are Signots with buttons.

No yellow Signots have buttons.

No Lamels are yellow.

If the first two statements are true, the third statement is

- A. true B. false C. uncertain

Q.18. The hotel is two blocks east of the drugstore.

The market is one block west of the hotel.

The drugstore is west of the market.

If the first two statements are true, the third statement is

- A. true B. false C. uncertain

Q.19. Tom puts on his socks before he puts on his shoes.

He puts on his shirt before he puts on his jacket.

Tom puts on his shoes before he puts on his shirt.

If the first two statements are true, the third statement is

- A. true B. false C. uncertain

Q.20. Three pencils cost the same as two erasers.

Four erasers cost the same as one ruler.

Pencils are more expensive than rulers.

If the first two statements are true, the third statement is

- A. true B. false C. uncertain

Q.21. A jar of jelly beans contains more red beans than green.

There are more yellow beans than red.

The jar contains fewer yellow jelly beans than green ones.

If the first two statements are true, the third statement is

- A. true B. false C. uncertain

Q.22. All spotted Gangles have long tails.

Short-haired Gangles always have short tails.

Long-tailed Gangles never have short hair.

If the first two statements are true, the third statement is

- A. true B. false C. uncertain

Q.23. Battery X lasts longer than Battery Y.

Battery Y doesn't last as long as Battery Z.

Battery Z lasts longer than Battery X.

If the first two statements are true, the third statement is

- A. true B. false C. uncertain

Q.24. Martina is sitting in the desk behind Jerome.

Jerome is sitting in the desk behind Bryant.

Bryant is sitting in the desk behind Martina.

If the first two statements are true, the third statement is

- A. true B. false C. uncertain

Q.25. Middletown is north of Centerville.

Centerville is east of Penfield.

Penfield is northwest of Middletown.

If the first two statements are true, the third statement is

- A. true B. false C. uncertain

Q.26. Taking the train across town is quicker than taking the bus.

Taking the bus across town is slower than driving a car.

Taking the train across town is quicker than driving a car.

If the first two statements are true, the third statement is

- A. true B. false C. uncertain

In each of the following questions, various terms of an alphabet series are given with one or more terms missing as shown by (?). Choose the missing terms out of the given alternatives.

Q.27. AZ, GT, MN, ?, YB

- A. KF B. RX
C. SH D. TS

Q.28. AZ, CX, FU, ?

- A. IR B. IV
C. JQ D. KP

Q.29. AZ, BY, CX, ?

- A. EF B. GH
C. IJ D. DW

Q.30. DKY, FJW, HIU, JHS, ?

- A. KGR B. LFQ
C. KFR D. LGQ

Q.31. ?, SIY, OEU, KAQ, GWM, CSI

- A. WNE B. WNB
C. WNE D. WMC

Q.32. If FRIEND is coded as HUMJTK, how can CANDLE be written in that code?

- A. DEQJQM B. DCQHOK
C. EDRIRL D. ESJFME

Q.33. In a certain code ADVENTURES is written as TRDESAUVEN. How is PRODUCED written in that code ?

- A. IUIPGSSRNP B. IUIPGSRSNR
C. IUIGSSRRP D. IRIPGSSNRR

Q.34. If FRAGRANCE is written as SBHSBODFG, how can IMPOSING be written?

- A. NQPTJHOJ B. NQPTJOHJ
C. NQTPJOHJ D. NQPTJOHI

Q.35. If ROBUST is coded as QNATRS in a certain language, which word would be coded as ZXCMP?

- A. AWDLQ B. AYDNQ
C. BZEOR D. YYBNO

Q.36. If PALE is coded as 2134, EARTH is coded as 41590, how can PEARL be coded in that language?

- A. 25430 B. 29530
C. 25413 D. 24153

Q.37. Pointing to a man in a photograph, a woman said, "His brother's father is the only son of my grandfather." How is the woman related to the man in the photograph?

- A. Sister B. Aunt
C. Grandmother D. Daughter

Q.38. A told B, "The girl I met yesterday was the youngest daughter of the brother-in-law of my friend's mother." How is the girl related to A's friend?

- A. Niece B. Cousin
C. Friend D. Daughter

Q.39. A and B are young ones of C. If C is the father of A but B is not the son of C. How are B and C related

- A. Niece and Uncle B. Daughter and Father
C. Niece and Uncle D. Daughter and Mother

Q.40. A man pointing to a photograph says, "The lady in the photograph is my nephew's maternal grandmother." How is the lady in the photograph related to the man's sister who has no other sister?

- A. Mother-in-law B. Cousin
C. Sister-in-law D. Mother



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Q.41. Look at this series: 2, 1, (1/2), (1/4), ... What number should come next?

- A. (1/3) B. (1/8)
C. (2/8) D. (1/16)

Q.42. Look at this series: 7, 10, 8, 11, 9, 12, ... What number should come next?

- A. 7 B. 10
C. 12 D. 13

Q.43. Look at this series: 36, 34, 30, 28, 24, ... What number should come next?

- A. 20 B. 22
C. 23 D. 26

Q.44. Look at this series: 22, 21, 23, 22, 24, 23, ... What number should come next?

- A. 22 B. 24
C. 25 D. 26

Q.45. Look at this series: 53, 53, 40, 40, 27, 27, ... What number should come next?

- A. 12 B. 14
C. 27 D. 53

Q.46. Look at this series: 80, 10, 70, 15, 60, ... What number should come next?

- A. 20 B. 25
C. 30 D. 50

Q.47. Look at this series: 2, 6, 18, 54, ... What number should come next?

- A. 108 B. 148
C. 162 D. 216

Q.48. Look at this series: 5.2, 4.8, 4.4, 4, ... What number should come next?

- A. 3 B. 3.3
C. 3.5 D. 3.6

Q.49. Look at this series: 8, 6, 9, 23, 87, ... What number should come next?

- A. 128 B. 226
C. 324 D. 429

Q.50. Look at this series: 1.5, 2.3, 3.1, 3.9, ... What number should come next?

- A. 4.2 B. 4.4
C. 4.7 D. 5.1



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