

(Papers) RRB Group D: Exam Paper & Answer Key Date: 25 Oct 2018 Shift-1 (General science)

Q1. Damini is twice as old as Hari. Had is 5 years older than Nipa. In 5 years, Damini will be three times as old as Nipa. How old is Hari now?

- a. 7
- b. 6
- c. 8
- d. 5

Q2. 0, 1, 1, 2, 3, 5, 8, 13, ......, 34, .... The missing term in the number series is

- a. 20
- b. 22
- c. 25
- d. 21

Q3. Select the term that relates to the fourth term in the same way as the first term relates to the second term.

**Beer: Fermentation::?: Decomposition** 

- a. Bacteria
- b. Yeast

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- c. Fungus
- d. Vermicompost

# Q4. Pointing to a photograph, Neha says "She is the daughter of the only son of my maternal grandmother". Whom she is pointing at?

- a. Brother
- b. Maternal uncle
- c. Friend
- d. Cousin

## Q5. What comes next in the given series? 6L, 9M, 14O, 21R, ?

- a. 32Q
- b. 20K
- c. 30V
- d. 25C

## Q6. Consider the given statement and decide which of the given assumptions is/are implicit in the statement.

#### **Statement:**

The chauffeur was worried as the car fuel gauge showed below red indicator.

#### **Assumption:**

- 1. There may be leak in the fuel tank.
- 2. The chauffeur should locate a petrol pump.
- a. Either 1 or 2 implicit
- b. Both 1 and 2 implicit
- c. Only assumption 2 implicit
- d. Only assumption 1 implicit

## Q7. Four words have been given of which three are alike in some way and one is different. Choose the odd one out.

- a. MP
- b. Registrar
- c. MLC
- d. MLA

## Q8. Consider the statement and the following arguments and decide which of the arguments is/are strong with respect to the statement.

#### **Statement:**

• To save the city from air pollution, should citizens use more public transport?

### **Arguments:**

- I. Yes, everybody should only use public transport unless it is an emergency
- II. No, it is not a very good idea to use public transport as it might not be convenient for all
- 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

### Q9. What day of the week would it be on 30th March 2020?

- a. Sunday
- b. Saturday
- c. Monday
- d. Friday

# Q10. You are given a question and two statements. Identify which of the statements is/are necessary/sufficient to answer the question.

#### **Question:**

- In Country X, after 1975 why there was no major breakthrough in nuclear science study? **Statements:**
- 1. Scientists are not given that state of art infrastructure.
- 2. Scientists believe the development nuclear science in the west is enough of the development of the country
- a. 1 alone is sufficient while 2 alone is not sufficient
- b. Both 1 and 2 together are not sufficient
- c. 2 alone is sufficient while 1 alone is not sufficient
- d. Either 1 or 2 alone is sufficient

# Q11. Read the given statement(s) and conclusions carefully and select which of the conclusions logically follow(s) from the statement(s).

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#### **Statement:**

- No men are strong
- X is a man

#### **Conclusions:**

- 1. X is not strong
- 2. All men are X
- a. Only conclusion 1 follows
- b. Only conclusion 2 follows
- c. Either 1 or 2 follows
- d. Both 1 and 2 follows
- Q12. Select the term that relates to the third term in the same way that the second term relates to the firs t term. House: House: Flaw:
- a. Mob
- b. Defect
- c. Assume
- d. Peace
- Q13. Read the given question and decide which of the following statements is/are sufficient to answer the question.

#### **Question:**

• L and M are brothers. What will be the sum of their ages 5 years from now?

#### **Statements:**

- 1. L is 5 years old now.
- 2. M is older to L by a year.
- a. Statement 1 alone is sufficient.
- b. Statements 1 and 2 together are sufficient.
- c. Statements 1 and 2 together are insufficient.
- d. Statement 2 alone is sufficient.
- Q14. What comes next (?) in the given series: 12P, 14Q, 18S, 24V, ?
- a. 32N
- b. 32Z
- c. 30U
- d. 30V

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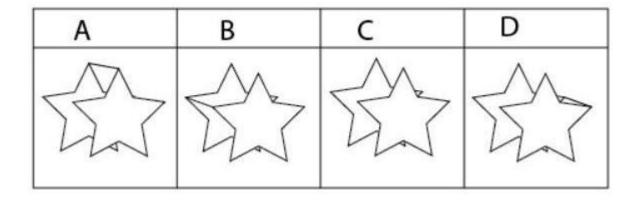
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## Q15. Find the odd one out:



- a. C
- b. A
- c. D
- d. B

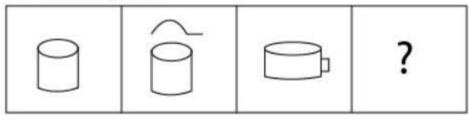
Q16. Select the option that is related to the third word on the same basis as the second word is related to the first word.

Chalk: Board:: Pencil:

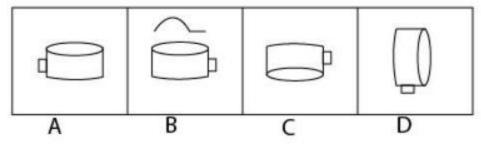
- a. Sheet
- b. Pen
- c. Cloth
- d. Paper

Q17. Find the next figure for the given series:

## Problem figures:

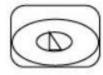


## Answer figures:



- a. A
- b. D
- c. B d. C
- Q18. In a school, the number of students in Grades 4, 5 and 6 were 215, 258 and 301 respectively. If every grade was divided in sections and every section had the same number of students, what was the minimum number of sections in all in these three classes?
- a. 15
- b. 17
- c. 18
- d. 16
- Q19. Which of the option figures bears the closest resemblance to the question figure?

## Question Figure:



## **Option Figures:**

Α	В	С	D
		(D)	

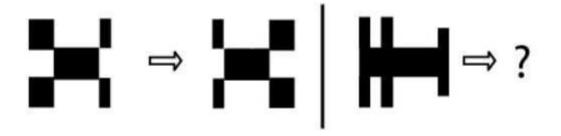
a. A

b. C

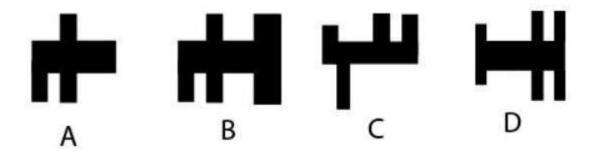
c. B

d. D

Q20. Choose the correct picture from the below options that fits the blank space?



Choose the correct picture from the below options that fits the blank space.



- a. D
- b. C
- c. B
- d. A

# Q21. Read the given statement(s) and conclusions carefully and select which of the conclusions logically follow(s) from the statement(s).

#### **Statement:**

• Fruit prices are soaring in the market.

#### **Conclusions:**

- I. Fruits are becoming a rare commodity.
- II. People cannot eat fruits.
- a. Neither I nor II follows
- b. Either I or II follows
- c. Only I follows
- d. Both I and II follow



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Q22. Mallika is cleaning the bi-framed group-photo of her friend's portrait that adoms her living room. She had laid it flat on the floor. The top side of the frame points to the west. She starts cleaning from the south-east comer and then diagonally moves her hand to the opposite side. Which direction is her hand now?

- a. West-east
- b. South-east
- c. East-north
- d. North-west

## Q23. Choose the figure that si different from the rest.

- a. b
- b. e
- c. c
- d. d

# Q24. You are given a question and two statements. Identify which of the statements is are sufficient to answer the question.

### **Question:**

• There are 3 shifts in a company. How many employees come in the 3rd shift?

### **Statements:**

- 1. Total employees are 500.
- 2. One-fourth of the total employees come in shift 1.
- 3. The number of employees coming in shift 2 is twice that of those coming in shift 1.
- a. Statements 1, 2 and 3 together are sufficient.
- b. Only statements 1 and 2 together are sufficient.
- c. Only statements 2 and 3 together are sufficient.
- d. All the statements are insufficient.

## Q25. Consider the following statement and decide which of the conclusions logically follows from the statements.

#### **Statements:**

Cactus has thick stem and it requires less water.

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#### **Conclusions:**

- a. All plants with thick stem requires less water.
- b. Cactus grow in places where there is less water.
- c. Neither 1 nor 2 follows
- d. Both 1 and 2 follows

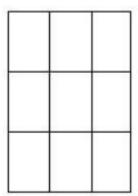
## Q26. Find the figure that will come in the place of question mark from the answer figures.

- a. C
- b. D
- c. B
- d. A

Q27. Keong is 25 years younger than Ryu; 12 years ago, Ryn's age was 2.25 times that of Keong. How old is Ryu now (in years)?

- a. 57
- b. 30
- c. 42
- d. 45

**Q28.** 



How many rectangles are there in the above figure?

- a. 25
- b. 30
- c. 9
- d. 36

## Q29. Find the next term in the following series: ZW, VS, RO,\_\_\_\_\_.

a. NP

b. NS

c. NL

d. NK

# Q30. Read the given argument and assumptions carefully and select which of the assumptions logically follow(s) from the argument

### **Argument:**

• A notice in the highway reads "Maximum Speed limit is 60 Km/Hr"

### **Assumption:**

- 1. People generally ignore such notices.
- 2. People will avoid over speeding and follow the rules.
- a. Both 1 and 2 follows
- b. Only assumption 2 follows
- c. Only assumption 1 follows
- d. Neither 1 nor 2 follows

### **ANSWER**

```
1. (d) 2. (d) 3. (d) 4. (d) 5. (c) 6. (c) 7. (b) 8. (a) 9. (c) 10. (b) 11. (a) 12. (b) 13. (b) 14. (b) 15. (a) 16. (d) 17. (c) 18. (c) 19. (c) 20. (a) 21. (a) 22. (d) 23. (c) 24. (a) 25. (b) 26. (d) 27. (a) 28. (d) 29. (d) 30. (b)
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