

Reasoning Mega Quiz for RRB NTPC

Q1. In the following question, select the related word from the given alternatives.

Hockey : Stick :: Boxing : ?

- (a) Bat
- (b) Ball
- (c) Sword
- (d) Gloves

Q2. In the following question, select the odd number from the given alternatives.

- (a) 170
- (b) 290
- (c) 360
- (d) 530

Q3. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

C11, V17, O23, ?

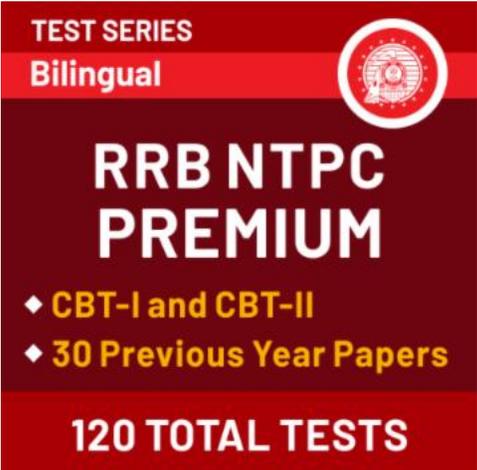
- (a) H30
- (b) H31
- (c) I29
- (d) I31

Q4. Abhinav travels 10 km north then turns left. Then he travels 6 km and turns right and cover another 7 km. He finally turns to right and travels another 6 km. How far (in km) is he from the point of starting his journey?

- (a) 14
- (b) 16
- (c) 15
- (d) 17

Q5. In the English alphabet, which letter is 13th from right end?

- (a) L
- (b) M
- (c) N
- (d) O



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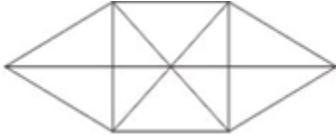


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Q6. How many triangles are there in the given figure?



- (a) 16
- (b) 20
- (c) 22
- (d) 24

Q7. In the following question below are given some statements followed by some conclusions. Taking the given statements to be true even if they seem to be at variance from commonly known facts, read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements

- I. All bags are tables
- II. No table is red.

Conclusions

- I. Some bags are red
- II. All bags are red.

- (a) Only conclusion (I) follows
- (b) Only conclusion (II) follows
- (c) Neither conclusion (I) nor conclusion (II) follows
- (d) Both conclusions follow

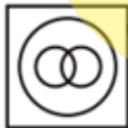
Q8. Identify the diagram that best represents the relationship among the given classes.

Bull, Animal, Carnivorous

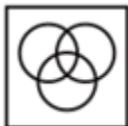
(a)



(b)



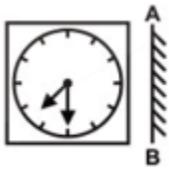
(c)



(d)



Q9. If a mirror is placed on the line AB, then which of the answer figure is the right image of the given figure?



(a)



(b)



(c)



(d)



Q10. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix-I are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, 'P' can be represented by 02, 10, etc., and 'G' can be represented by 68, 98, etc. Similarly, you have to identify the set for the word "TRAIL".

Matrix-I

	0	1	2	3	4
0	I	T	P	R	U
1	P	R	U	I	T
2	T	I	R	U	P
3	R	U	T	P	I
4	U	P	I	T	R

Matrix-II

	5	6	7	8	9
5	G	A	L	H	S
6	H	G	S	A	L
7	A	L	G	S	H
8	S	H	A	L	G
9	L	S	H	G	A

- (a) 01, 03, 75, 00, 68
- (b) 14, 30, 68, 13, 58
- (c) 20, 44, 99, 21, 96
- (d) 43, 11, 56, 34, 88

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Q11. In the following question, from the given alternative words, select the word which cannot be formed using the letters of the given word.

Abandoned

- (a) Bonded
- (b) Banded
- (c) Bland
- (d) Bane

Q12. If "÷" denotes "multiplied by", "+" denotes "subtracted from", "x" denotes "added to" and "-" denotes "divided by", then

$$12 - 6 + 28 \times 3 \div 9 = ?$$

- (a) -24
- (b) 1
- (c) -53
- (d) 8

Q13. In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

3	7
2	4

8	3
1	7

1	6
2	?

- (a) 2
- (b) 7
- (c) 14
- (d) 28

Q14. In each of the following question below are given some statements followed by some conclusions. Taking the given statements to be true even if they seem to be at variance from commonly known facts, read all the conclusions and then decide which of the given conclusion logically follows the given statements.

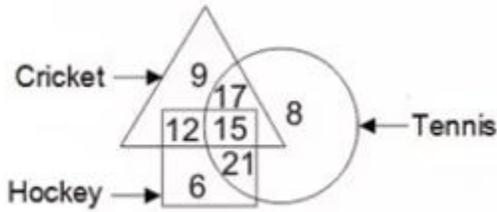
Statements

- I. All insects are dangerous
- II. All machines are dangerous

Conclusions

- I. All dangerous are insects.
 - II. All dangerous are machines
 - III. Some machines are insects.
- (a) Only conclusion (I) follows.
 - (b) Only conclusion (II) follows
 - (c) Only conclusion (III) follows
 - (d) No conclusion follows

Q15. In the given figure, how many people like cricket and tennis both?



- (a) 17
- (b) 32
- (c) 15
- (d) 27

Q16. Punit said to a lady, "The sister of your father's wife is my aunt". How is the lady related to Punit?

- (a) Daughter
- (b) Grand Daughter
- (c) Niece
- (d) Cousin sister

Q17. In the following question, from the given alternative words, select the word which cannot be formed using the letters of the given word.

UNIFORMITY

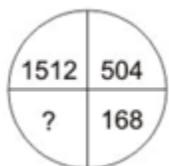
- (a) ANNUITY
- (b) FORUM
- (c) MINT
- (d) UNIFORM

Q18. In the following question, by using which mathematical operator will the expression become correct?

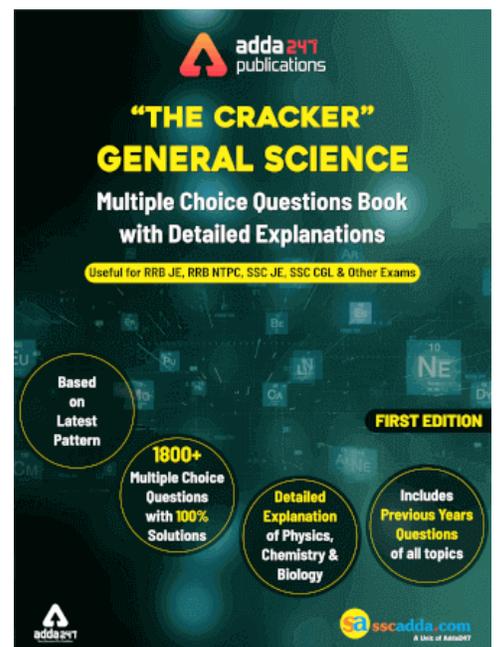
$$18 \ ? \ 6 \ ? \ 9 \ ? \ 27$$

- (a) \times , \div and $=$
- (b) \div , \times and $=$
- (c) \times , $+$ and $=$
- (d) $+$, $-$ and $=$

Q19. In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.



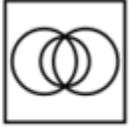
- (a) 53
- (b) 56
- (c) 59
- (d) 66



Q20. Identify the diagram that best represents the relationship among the given classes.

Music Instrument, Piano, Guitar

(a)



(b)



(c)



(d)



Q21. In the following question, select the related word from the given alternatives.

AGN : IOV :: BLM : ?

(a) JTV

(b) KTU

(c) JUV

(d) TUJ

Q22. In the following question, select the odd word from the given alternatives.

(a) Chennai

(b) Daman

(c) Raipur

(d) Shimla

Q23. In the following question, select the odd word from the given alternatives.

(a) 313

(b) 426

(c) 925

(d) 1034

Q24. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

AG, LR, WC, HN, ?

(a) QY

(b) RX

(c) SY

(d) TZ

Q25. In the following question below are given some statements followed by some conclusions. Taking the given statements to be true even if they seem to be at variance from commonly known facts, read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

- I. Some pens are pencils
- II. All pencils are erasers.

Conclusions:

- I. Some pencils are not pens
- II. Some erasers are not pens
- (a) Only conclusion (I) follows.
- (b) Only conclusion (II) follows.
- (c) Neither conclusion (I) nor conclusion (II) follows
- (d) Both conclusions follow.

Q26. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix-I are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, 'O' can be represented by 30, 23, etc., and 'D' can be represented by 76, 88, etc. Similarly, you have to identify the set for the word "POND".

	0	1	2	3	4
0	P	G	H	L	O
1	L	O	P	G	H
2	G	H	L	O	P
3	O	P	G	H	L
4	H	L	O	P	G

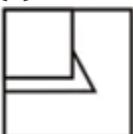
	5	6	7	8	9
5	N	T	D	S	U
6	S	U	N	T	D
7	T	D	S	U	N
8	U	N	T	D	S
9	D	S	U	N	T

- (a) 00, 04, 67, 57
- (b) 23, 12, 86, 69
- (c) 43, 24, 98, 95
- (d) 30, 42, 55, 87

Q27. Which answer figure will complete the pattern in the question figure?



(a)



BILINGUAL



RRB NTPC 4.0

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2 PM to 3 PM

(b)



(c)



(d)



Q28. From the given answer figures, select the one in which the question figure is hidden/embedded.



(a)



(b)



(c)



(d)



Q29. A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?



(a)



(b)



(c)



(d)



Q30. If a mirror is placed on the line AB, then which of the answer figures is the right image of the given figure?



(a)



(b)



(c)



(d)



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