

Reasoning Mega Quiz for RRB NTPC

Q1. Select the related letters from the given alternatives.

BEH : KNQ :: FIL : ?

- (a) ONM
- (b) NLJ
- (c) ORU
- (d) OMK

Q2. Select the odd word from the given alternatives.

- (a) Cyan
- (b) Crimson
- (c) Indigo
- (d) Sky blue

Q3. In a certain code language, '+' represents 'x', '-' represents '+', 'x' represents '÷' and '÷' represents '-'. What is the answer to the following question?

$80 \times 16 \div 4 + 2 - 8 = ?$

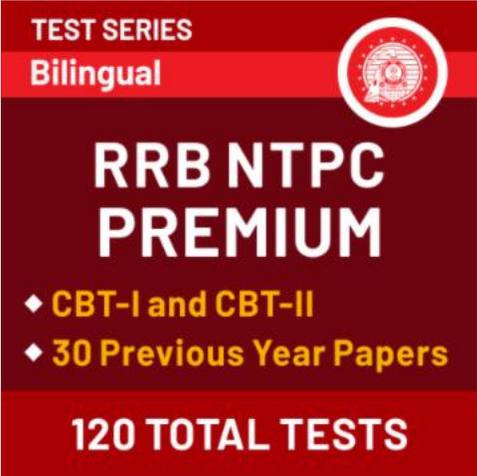
- (a) 11
- (b) 64
- (c) 30
- (d) 5

Q4. If $35 \% 31 = 12$, $92 \% 30 = 14$ then what is the value of $15 \% 24 = ?$

- (a) 12
- (b) 25
- (c) 33
- (d) 28

Q5. X and Y both start from a same point. X walks 17 m West, then turns to his right and walks 13 m. At the same time, Y walks 9 m North, then turns East and walks 7 m, then turns to his left and walks 4 m. Where is Y now with respect to the position of X?

- (a) 24 m West
- (b) 10 m East
- (c) 10 m West
- (d) 24 m East



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Q6. In the question a statement is given, followed by two arguments, I and II. You have to consider the statement to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given arguments, if any, is a strong argument.

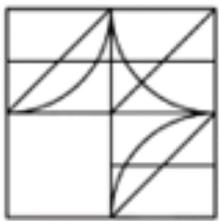
Statement: Should songs be eliminated from Indian movies

Argument I: Yes, Hollywood movies are hit despite having no songs

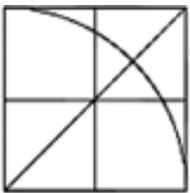
Argument II: No, songs help increase length of the movie.

- (a) If only argument I is strong.
- (b) If only argument II is strong
- (c) If both I and II are strong
- (d) If neither I nor II is strong

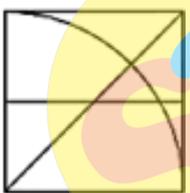
Q7. Which answer figure will complete the pattern in the question figure?



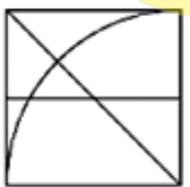
(a)



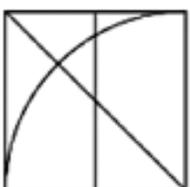
(b)



(c)



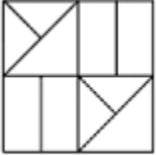
(d)



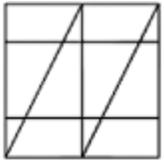
Q8. From the given answer figures, select the one in which the question figure is hidden/embedded.



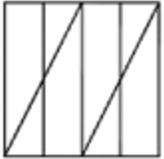
(a)



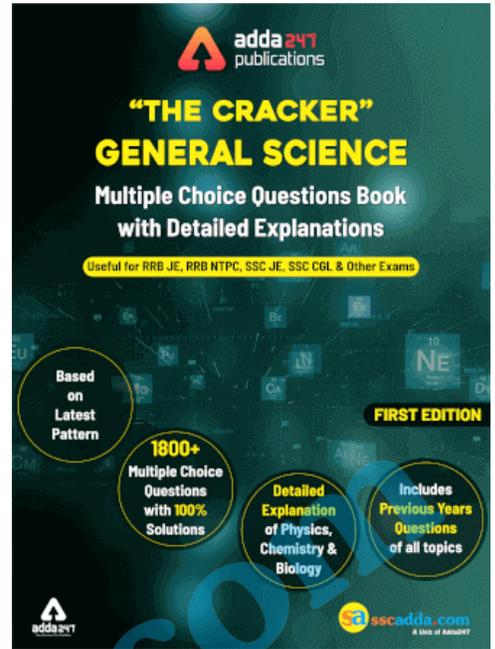
(b)



(c)



(d)



Q9. A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.

K, J, L, I, M, ?

- (a) G
- (b) H
- (c) F
- (d) N

Q10. Aarav's birthday is on Sunday, 12th March. On what day of the week will be Madhup's Birthday in the same year if Madhup was born on 10th August?

- (a) Thursday
- (b) Wednesday
- (c) Friday
- (d) Saturday

Q11. In each of the following questions, three of the given four are alike in a certain way and form a group. Which is the one that does not belong to that group in the following questions?

- (a) 125
- (b) 343
- (c) 27
- (d) 144

Q12. In each of the following questions, three of the given four are alike in a certain way and form a group. Which is the one that does not belong to that group in the following questions?

- (a) 1331
- (b) 512
- (c) 343
- (d) 491

Q13. In each of the following questions, three of the given four are alike in a certain way and form a group. Which is the one that does not belong to that group in the following questions?

- (a) 8216
- (b) 3310
- (c) 12224
- (d) 6424

Q14. In each of the following questions, three of the given four are alike in a certain way and form a group. Which is the one that does not belong to that group in the following questions?

- (a) 8632
- (b) 7552
- (c) 5842
- (d) 2964

Q15. In each of the following questions, three of the given four are alike in a certain way and form a group. Which is the one that does not belong to that group in the following questions?

- (a) 9875
- (b) 3589
- (c) 4975
- (d) 9439

Q16. In each of the following question, three of the given four are alike in a certain way and form a group. Which is the one that does not belong to that group in the following questions?

- (a) Sparrow
- (b) Eagle
- (c) Crow
- (d) Ostrich



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Q17. In each of the following question, three of the given four are alike in a certain way and form a group. Which is the one that does not belong to that group in the following questions?

- (a) Yellow
- (b) Pink
- (c) Orange
- (d) Green

Q18. In each of the following question, three of the given four are alike in a certain way and form a group. Which is the one that does not belong to that group in the following questions?

- (a) Priest
- (b) Padre
- (c) Monk
- (d) Knight

Q19. In each of the following question, some letters or groups of letters are given all of which except one, share a common similarity while one is different. Choose the odd one out.

- (a) JIS
- (b) MHU
- (c) SRQ
- (d) YGF

Q20. In each of the following question, some letters or groups of letters are given all of which except one, share a common similarity while one is different. Choose the odd one out.

- (a) 20K9
- (b) 14D10
- (c) 9K2
- (d) 23S4

Q21. In the following questions, select the missing number from the given series.

<u>7</u>	<u>2</u>	<u>49</u>
<u>8</u>	<u>3</u>	<u>512</u>
<u>11</u>	<u>?</u>	<u>1331</u>

- (a) 3
- (b) 2
- (c) 4
- (d) 5

Q22. Find out the odd word/letters/number/number pair from the given alternatives./

- (a) 549
- (b) 538
- (c) 189
- (d) 318

Q23. Find out the odd word/letters/number/number pair from the given alternatives.

- (a) Babur
- (b) Hyumayun
- (c) Akbar
- (d) Qutb-ud-din Aibak

Q24. Find out the odd word/letters/number/number pair from the given alternatives.

- (a) EV
- (b) TX
- (c) IM
- (d) SW

Q25. A travels 12 km towards north and then takes a left turn and covers another 5 km. From there, he turns 180° anticlockwise and travels 10 km further. What is the minimum distance between his initial and final position?

- (a) 8 km
- (b) 13 km
- (c) 6 km
- (d) 12 km

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, 'N' can be represented by 34, 43 etc. and 'H' can be represented by 56, 67 etc. Similarly, you have to identify the set for the word 'TEMP'.

Matrix-I					Matrix-II						
	0	1	2	3	4		5	6	7	8	9
0	P	I	E	K	U	5	T	H	L	M	L
1	I	F	D	U	K	6	J	T	H	H	M
2	E	P	F	E	E	7	C	C	L	M	C
3	I	U	D	F	N	8	J	C	M	T	H
4	P	I	D	N	P	9	L	J	O	O	T

- (a) 55, 23, 78, 44
- (b) 66, 24, 58, 59
- (c) 88, 86, 69, 95
- (d) 99, 02, 87, 22

Q27. While introducing a boy, Raju says, "He is the son of my wife's sister." How is the boy related to Raju?

- (a) Brother
- (b) Nephew
- (c) Cousin
- (d) Son

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Q28. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?



(a)



(b)



(c)

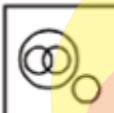


(d)



Q29. Identify the diagram that best represents the relationship among the given classes.
Brain, Cerebrum, Liver, Human body

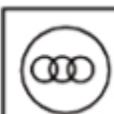
(a)



(b)



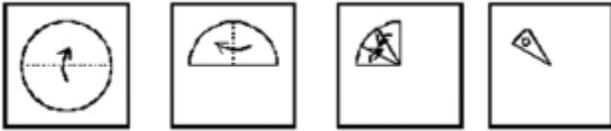
(c)



(d)



Q30. 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)



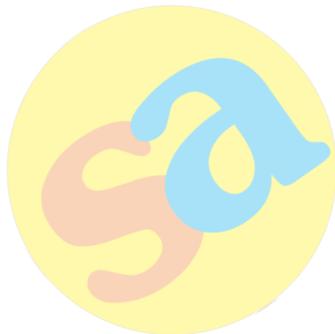
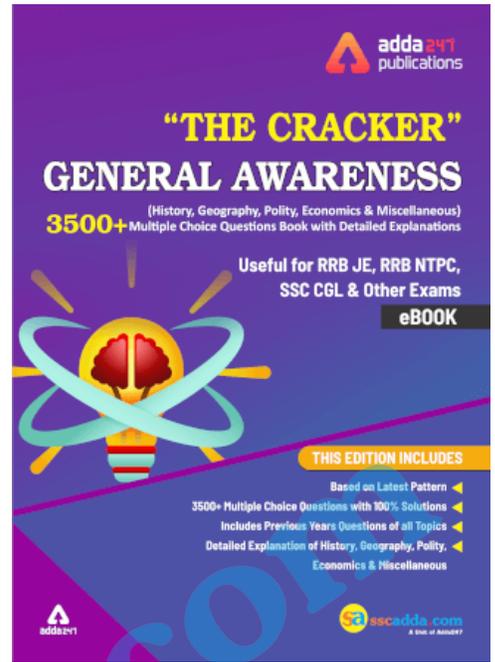
(b)



(c)



(d)



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