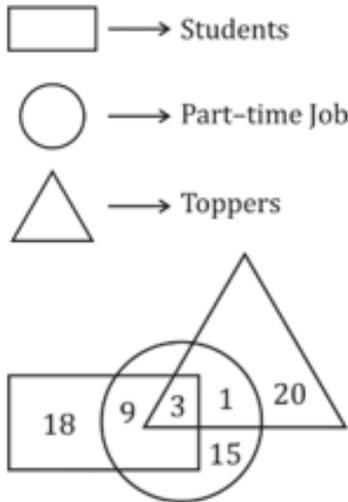


## Reasoning Mega Quiz for RRB NTPC

Directions (1-1): Study the following figures and answer the questions given below



Q1. By which number the topper students with part time job represented?

- (a) 1
- (b) 3
- (c) 9
- (d) 15

Directions (2-6): Study the given information carefully to answer the given questions :

In a certain code language,

'festival for women only' is written as 'pa ge bo xu'

'Provide peace to women' is written as 'wr dl nj ge'

'Women like to celebrate' is written as 'ge ct fx wr'

'Celebrate peace in festival' is written as 'dl bo sv ct'

Q2. What may be the possible code for "provide idea" in the given code language?

- (a) fx hy
- (b) xu bo
- (c) hy nj
- (d) nj xu

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Q3. What is the code for “celebrate” in the given code language?

- (a) ct
- (b) wr
- (c) sv
- (d) dl

Q4. What does the code “pa” stand for?

- (a) peace
- (b) either “for” or “only”
- (c) either “women” or “to”
- (d) celebrate

Q5. What is the code for “women” in the given code language?

- (a) bo
- (b) xu
- (c) ct
- (d) ge

Q6. If “peace to mind” is coded as “zg wr dl” in the given code language, then what is the code for “mind in festival”?

- (a) zg bo dl
- (b) dl zg sv
- (c) zg nj wr
- (d) bo sv zg

**Directions (7-7):** In the following question there is a statement followed by two conclusions. You have to choose :

**Q7. Statement :**

TNT is one explosive. From the outside it seems like a simple harmless object, but its real contents are so deadly that they are sufficient to blast off an entire room or even a building.

**Conclusions :**

- I. The TNT explosive can cause massive destruction by killing a number of people with a single explosion.
- II. The TNT explosive is only used to blast rooms/buildings as it is difficult to recognize in each settings.

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If both conclusion I and II follow
- (d) If neither I nor II follows.

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**Q8. Find the next term in the following series.**

15, 32, 66, 134, ?

- (a) 180
- (b) 270
- (c) 268
- (d) 254

**Q9. Find out next letters in the following series.**

UY, WV, YS, ?

- (a) BQ
- (b) BP
- (c) AQ
- (d) AP

**Q10. In the following question select the odd number pair from the given alternative**

- (a) 17, 9
- (b) 103, 52
- (c) 3, 2
- (d) 63, 33

**Q11. A man is 3 years older than his wife and four times as old as his son. If the son becomes 15 years old after 3 years. Then what is the present age of the wife?**

- (a) 60 years
- (b) 51 years
- (c) 48 years
- (d) 45 years

**Q12. From the given alternative words, select the word which can not be formed using the letter of the given word:**

UNIVERSALISATION

- (a) NATION
- (b) CURTAIN
- (c) LIVER
- (d) AVIATION

**Q13. If FRIEND is coded as HTKGPF then REVEAL will be coded as:**

- (a) TGXFCN
- (b) TGXNGC
- (c) TXGNCG
- (d) TGXGCN

Q14. Which of the following interchange of signs would make the equation correct?

$$5 + 3 \times 8 - 12 \div 4 = 3$$

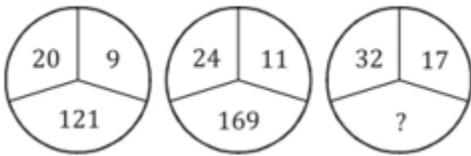
- (a) - and  $\div$
- (b) + and  $\times$
- (c) + and  $\div$
- (d) + and -

Q15. Select the correct combination of mathematical signs to replace \* signs and to balance the equation.

$$48 * 4 * 6 * 3 * 30$$

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

Q16. Find the missing number from the alternatives



- (a) 125
- (b) 175
- (c) 225
- (d) 250

Q17. Starting from a point, a person travels 3 km towards east and turns left and travels 4 km. Then again he turns to left by  $45^\circ$  and moves straight. Which direction is he facing now?

- (a) North-East
- (b) North-West
- (c) South-East
- (d) South-West

Q18. Consider the given statement/s to be true and decide which of the given conclusions/assumptions can definitely be drawn from the given statement.

Statement: If he works hard he will be successful in life.

Conclusions: I. He is a hard worker.

Conclusions: II. Hard work pays

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

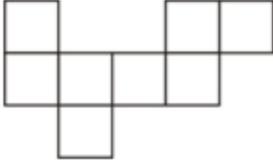
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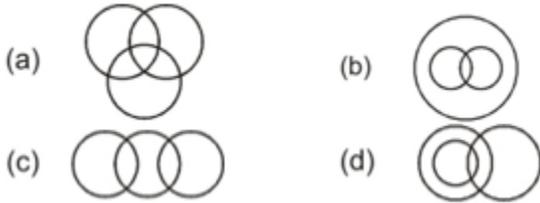
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Q19. How many rectangles can you see in the figure?



- (a) 9
- (b) 8
- (c) 10
- (d) 7

Q20. Identify the diagram that best represents the relationship among classes given below Tennis fans, Cricket players, Students



- (a) a
- (b) b
- (c) c
- (d) d

Q21. Which number will replace the question mark (?) in following series?

3, 7, 10, 17, ?, 44.

- (a) 20
- (b) 19
- (c) 21
- (d) 27

Q22. Which number will replace the question mark (?) in the following series?

P2R, S3V, W4A, .....

- (a) B6E
- (b) C5G
- (c) C5H
- (d) D5E

Q23. In a Code language VICTORY is written as CIVUYRO. How will CHENNEL is written as?

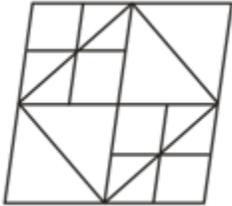
- (a) CHENLEN
- (b) CEHMLN
- (c) CHEOLNE
- (d) EHCLEN

Q24. Select the number pair in which the two number are related In the same way as are the two number of the following.

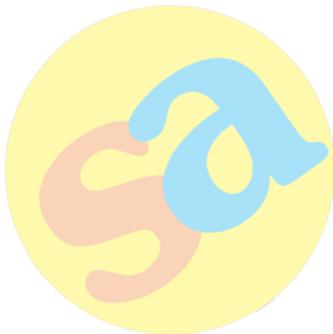
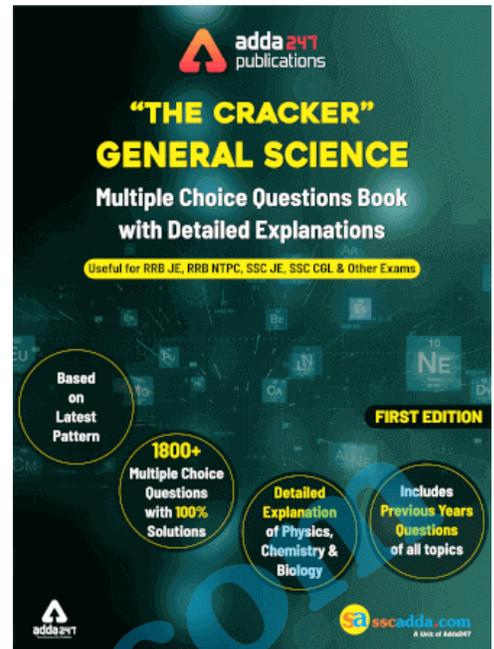
24 : 30

- (a) 22 : 23
- (b) 24 : 28
- (c) 48 : 40
- (d) 30 : 38

Q25. How many triangles in the following fig.



- (a) 20
- (b) 22
- (c) 24
- (d) 26



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