Reasoning Mega Quiz for RRB NTPC

Q1. Select the odd word/letters/number/number pair from the given alternatives.
(a) PT
(b) DH
(c) VZ
(d) KN

Q2. Select the odd word/letters/number/number pair from the given alternatives.
(a) 363
(b) 297
(c) 253
(d) 487

Q3. Select the odd word/letters/number/number pair from the given alternatives.
(a) Light pen
(b) Monitor
(c) Printer
(d) Speaker

Q4. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series. Triangle, Square, Pentagon, ?
(a) Decagon
(b) Heptagon
(c) Octagon
(d) Hexagon

Q5. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series. 200, ? , 50, 25, 12.5
(a) 123
(b) 225
(c) 100
(d) 198

Q6. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series. 40, 70, 130, 220, ?
(a) 425
(b) 430
(c) 150
(d) 340

Q7. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series. DFE, GIH, JLK, ?
(a) LTS
(b) IJK
(c) MON
(d) PRS

Q8. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series. IJ, MN, RS, ?
(a) NM
(b) BA
(c) OP
(d) XY

Q9. If the tenth day of a month having 30 days is Tuesday, then what day of the week will the last day of the same month be?
(a) Monday
(b) Friday
(c) Wednesday
(d) Sunday

Directions (10-10): There are 6 students namely, Anurag, Binita, Chirag, Dhanush, Esha, Farida who study in different colleges of Delhi University i.e. Hansraj, Ramjas, Sri Venkateshwara, St. Stephens, Miranda, Hindu but not necessarily in the same order. Anurag is not from Sri Venkateshwara and not from Hansraj, Farida is not from St. Stephens and not from Sri Venkateshwara. Chirag is from Miranda and Esha from Hindu. Either Farida or Binita is from Ramjas. Dhanush is not from Sri Venkateshwara.

Q10. Who among the following is from St. Stephens?
(a) Anurag
(b) Binita
(c) Chirag
(d) Dhanush

Q11. Select the related word/letters/numbers from the given alternatives:
Magazine : Editor :: Drama : ?
(a) Director
(b) Hero
(c) Heroine
(d) Painter

Q12.Select the related word/letters/numbers from the given alternatives:

ACEG : IKMO :: QSUW : ?

(a) YZCE

(b) YACD

(c) YACE

(d) YBCE

Q13.Select the related word/letters/numbers from the given alternatives:

12 : 39 :: 15 : ?

(a) 48

(b) 52

(c) 39

(d) 51

Q14.Find the odd word/letters/number pair from the given alternatives.

(a) Torch

(b) Battery

(c) Candle

(d) Lamp

Q15.Find the odd word/letters/number pair from the given alternatives.'

(a) CA

(b) FD

(c) KI

(d) TQ

Q16.Find the odd word/letters/number pair from the given alternatives.

(a) 73-61

(b) 57-69

(c) 47-59

(d) 42-29

Q17.Arrange the following words as per order in the dictionary.

1. Scarf 2.Scene 3.Shell 4.Survey 5.Stream

(a) 1, 2, 4, 5, 3

(b) 2, 4, 5, 1, 3

(c) 3, 1, 2, 5, 4

(d) 1, 2, 3, 5, 4

Q18.A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.

DCB, HGF, ? , PON

(a) LKJ

(b) QRO

(c) SUM

(d) XZY

Q19.A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.
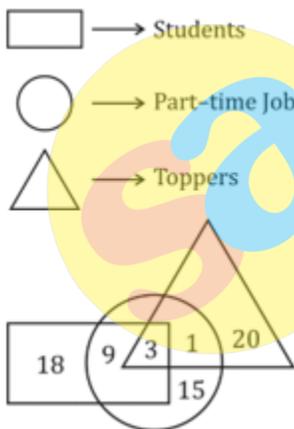
4, 9, 16, 25, 36, ?

(a) 49

(b) 56

(c) 21

(d) 94

Q20.A is D's brother. D is B's father. B&C are sisters. How is C related to A?

(a) Cousin

(b) Niece

(c) Aunt

(d) Nephew

Directions (21-21): Study the following figures and answer the questions given below

Q21. By which number the topper students with part time job represented?

(a) 1

(b) 3

(c) 9

(d) 15

Directions (22-25): 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'

Q22. 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

Q23. What is the code for "celebrate" in the given code language?
(a) ct
(b) wr
(c) sv
(d) dl

Q24. What does the code "pa" stand for?
(a) peace
(b) either "for" or "only"
(c) either "women" or "to"
(d) celebrate

Q25. What is the code for "women" in the given code language?
(a) bo
(b) xu
(c) ct
(d) ge