

Reasoning Mega Quiz for SSC CGL – Advanced Level (Solutions)

S1. Ans.(c)

Sol.

$$\begin{array}{cc} N & O \\ \downarrow & \downarrow \\ 14 & \times 15 \rightarrow 210 \end{array}$$

$$\begin{array}{ccc} A & A & P \\ \downarrow & \downarrow & \downarrow \\ 1 & 1 & 16 \rightarrow 16 \end{array}$$

$$\begin{array}{ccc} C & A & P \\ \downarrow & \downarrow & \downarrow \\ 3 & \times 1 & \times 16 \rightarrow 48 \end{array}$$

S2. Ans.(b)

Sol.  $2^3 3^2$

$$2 \times 3 \times 5 \rightarrow 30$$

$$3^3 4^2$$

$$3 \times 4 \times 5 = 60$$

S3. Ans.(b)

Sol.  $(4 + 3) \times 3 = 21$

S4. Ans.(d)

Sol.

$$+3 \quad +3 \quad +3$$

C F I L

$$+1 \quad +1 \quad +1$$

H I J K

$$+2 \quad +2 \quad +2$$

N P R T

all follow a perfect sequence except (d)

$$\begin{array}{ccc} +2 & +1 & +2 \\ \underbrace{\hspace{1cm}} & \underbrace{\hspace{1cm}} & \underbrace{\hspace{1cm}} \\ Q & S & T \quad V \end{array}$$

S5. Ans.(c)

Sol. Digit sum of all is multiple of 9 except (c)

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**S6. Ans.(c)**

**Sol.** Market → Vegetable → Buy → Cook → Dinner.

**S7. Ans.(d)**

**S8. Ans.(a)**

**Sol.**

$3 \rightarrow 5 \rightarrow \boxed{1}$   
 $3 \rightarrow 4 \rightarrow \boxed{2}$

**S9. Ans.(a)**

**Sol.** Arbitrator is settled a dispute.

Same as lawyer is for Justice.

**S10. Ans.(b)**

**Sol.** all follow +2 sequence except (b).

**S11. Ans.(d)**

**Sol.** digit sum of all is prime number except (d).

**S12. Ans.(d)**

**Sol.** all related to water except (d).

**S13. Ans.(b)**

**Sol.** Polo is outdoor game other are indoor game.

**S14. Ans.(c)**

**Sol.** all follow -1 sequence except (c).

**S15. Ans.(d)**

**Sol.** Cup is used to drink something with the helps of lips similarly. BIRDS collect grass with Beak.

**S16. Ans.(c)**

**Sol.** National Bird of India is peacock and Bear is National animal of Russia.

**S17. Ans.(c)**

**Sol.**

T    E    A        B    U    S  
↓+2 ↓+2 ↓+2    ↓+2 ↓+2 ↓+2  
V    G    C        D    W    U

**S18. Ans.(b)**

**Sol.**  $(1 + 4 + 3)^2 = 64$

Similarly

$(1 + 5 + 3)^2 = 81.$

**S19. Ans.(b)**

**Sol.**  $(17)^2 = 289$

$(31)^2 = 961.$

**S20. Ans.(c)**

**Sol.** bbc, bbc, series follow.

**S21. Ans.(d)**

**Sol.**  $3 + 7 \rightarrow 10$

$10 + 7 \rightarrow 17$

$10 + 17 \rightarrow 27$

$27 + 17 \rightarrow 44$

**S22. Ans.(c)**

**Sol.**

$\overset{+2}{\text{P 2 R}}, \overset{+3}{\text{S 3 V}}, \overset{+4}{\text{W 4 A}}, \overset{+5}{\text{C 5 H}}$

**S23. Ans.(d)**

**Sol.**



**S24. Ans.(b)**

**Sol.**

$\begin{matrix} 24 \\ \wedge \\ 6 \times 4 \end{matrix} : \begin{matrix} 30 \\ \wedge \\ 6 \times 5 \end{matrix} \quad \begin{matrix} 24 \\ \wedge \\ 6 \times 4 \end{matrix} : \begin{matrix} 28 \\ \wedge \\ 7 \times 4 \end{matrix}$

**S25. Ans.(a)**

**Sol.** 20

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