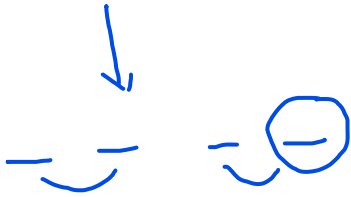




Analogy & Classification

→ odd one out



Analogy

→ Letter based (Alphabets)

→ word based

→ Number based

→ Letter - Number based

Eg:

Teacher : School :: Doctor : Hospital

4 : 16 :: 5 : 25
 4×4 5×5

Classification

Eg: (a) 1 —
 (b) 8 —
 (c) 4 —
 (d) 9 —
 Perfect Square
 (1, 4, 9)

Types of Analogy (word):

Type I. (i) Teacher : School :: Doctor : Hospital

a : b :: c : d

(ii) India : :: Britain : Thames
 (a) Huang Ho (c) Nile
 (b) Danube (d) Ganga.

Type-2

(1) Five : Pentagon

can Four: Rectangle ✓

(b) Triangle: Three x

c) Square : Four x

(d) Six : ~~Septagon~~
→ (Hexagon)

Type-3

(c) Which of the following is the same as 'India', 'Pakistan', 'Afghanistan'? → Asian

(a) Germany

✓ c) Sri Lanka

(b) England

cdn USA

Type-4

(i) Nose, Eyes, Ears

(a) Internal part of HB

Cb) Not external part

(c) Port below waist

~~car~~ " above neck



cii) Dhoni, Yuvraj, Dravid

(a) Athlete

(b) singers

(c) Politicians

~~(d) cricketers~~

Type-5

(i) Furniture, Table, Almirah
a ← b ↔ c

(a) Building, wall, Brick

~~(b) Fruit, Orange, Apple~~

(c) mother, Father, Sister

(d) sea, Road, city

Type-6

(i) A : Wheat :: Brick : B
Bread clay

~~(a) A. Bread, B. clay~~

(b) A. Coal, B. clay

(c) A. Farmer, B. Mason

(d) A. Farmer, B. clay

Type-7



Policemen : ice, Penniless : nil,

Consonant : son

Letter based:

1. $\begin{matrix} 5 & 6 & 7 \\ E & F & G \end{matrix} : H I J :: P Q R : \underline{STU}$
 $\begin{matrix} \times 3 \\ \downarrow \\ 8 \end{matrix}$

2. W U S : D F H :: M K I : N P R

$\begin{matrix} 23 & 21 & 19 \\ W & U & S \\ \downarrow & \downarrow & \downarrow \\ 23+4 & & \\ D & F & H \\ \downarrow & \downarrow & \downarrow \\ A & G & I \end{matrix}$

$\begin{matrix} 13 & 11 & 9 \\ M & K & I \\ \downarrow & \downarrow & \downarrow \\ N & P & R \\ \uparrow & \uparrow & \uparrow \\ 14 & 16 & 18 \end{matrix}$

$1 + 26 = 27$
A $\rightarrow$ Z
B $\rightarrow$ Y
C $\rightarrow$ X

$\begin{matrix} 27 \\ -13 \\ \hline 14 \end{matrix}$

$\begin{matrix} 27 & 27 \\ -9 & 11 \\ \hline 18 & 16 \end{matrix}$

3. NEUROtic : TIC RONEU ::

Psychotic : TIC CHO psy

Number based:

1. 27 : 65 :: 64 : 126

$\begin{matrix} \downarrow & \downarrow \\ 3^3 & : 4^3 + 1 \\ \downarrow & \downarrow \\ \text{Next} & \text{number} \end{matrix}$
 $\begin{matrix} \downarrow & \downarrow \\ 4^3 & : 5^3 + 1 \\ \downarrow & \downarrow \\ 125 + 1 & \\ 126 & \end{matrix}$

2. $8^{+7} : 56 :: 9^{+8} : \underline{72}$ ✓

$8^{+7} : 56 :: 9^{+7} : \underline{63}$ ✓

4. Letter - Number



1. Name : 04 :: Trumpet : 07

2. NICE : 14935 :: PRICE : 1618935

N I C E
1 4 9 3 5

P R I C E
1 6 1 8 9 3 5

Exercise:

1. Menu : Food :: Catalogue : _____

(a) Rack

(b) Newspaper

✓ (c) Library

(d) Books

2. 'Captain' → 'Soldier'

(a) chair

✓ (b) Follower

(c) Party

(d) Minister

Leader → ?

3. Action : Reaction

(a) Introvert : Extrovert

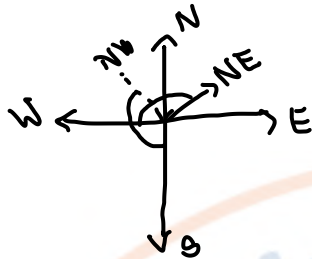
(c) Diseased : Treatment

(b) Assault : Defend

✓ (d) Death : Rebirth

4. West : North-East ::

South :



✓ (a) North-West

(b) South-East

(c) North

(d) East

5. 42 : 56 :: 110 : _____

✓ (a) 132

(b) 136

(c) 124

(d) 148

$$\begin{aligned} 42 &= 7^2 - 7 \\ &= 49 - 7 \end{aligned}$$

$$\begin{aligned} 56 &= 8^2 - 8 \\ &= 64 - 8 \end{aligned}$$

$$\begin{aligned} 110 &= 11^2 - 11 \\ &= 121 - 11 \\ &= 110 \end{aligned}$$

$$\begin{aligned} 12^2 - 12 &= 144 \\ &- 12 \\ \hline &132 \end{aligned}$$

6. TNGP : 2014716 :: LPDT : 1216420

(a) 2041612

↓ ↓ ↓ ↓
1216420

(b) 1216204

(c) 2116420

✓ (d) 1216420



7. $L \overset{12}{\nearrow} X \overset{13}{\nearrow} M : 12 \times 13 :: U \overset{81}{\nearrow} X \overset{23}{\nearrow} W : \underline{21 \times 23}$

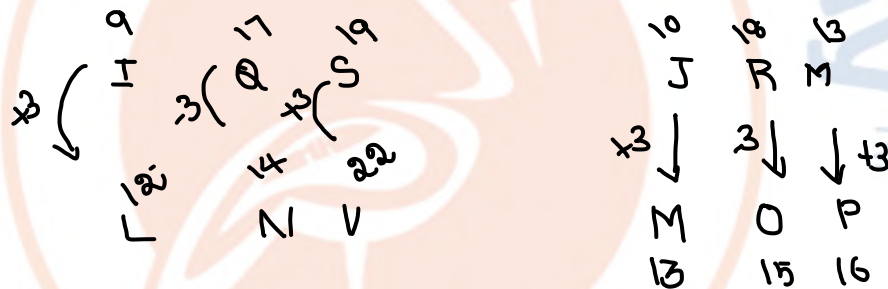
- (a) 21×31
 (b) 21×22
 (c) 21×23 ✓
 (d) 21×25

8. $841 : 89 :: 289 : \underline{17^2}$

- (a) 23 (b) 21 (c) 17 (d) 13

9. If IQS : LNV, then JRM : _____

- (a) OKS (b) MOP (c) NIP (d) MOQ



10. Modern : I :: II : Old

- (a) I - Ancient
 ✓ II - Young
 (b) I - Ancient
 II - Western
 (c) I - Death
 II - Industrialization
 (d) I - Famous
 II - Fashion



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