

Coding and Decoding

Type 1

- ① If sky is called 'sea', 'sea' is called 'water', 'water' is called 'air', 'air' is called 'cloud' and 'cloud' is called 'river', then what do we drink when thirsty?

- (A) SKY
- (B) WATER
- ☒ (C) AIR
- (D) SEA
- (E) CLOUD

In these types of questions we only focus on what is asked in the question and we answer that and what ans is called in the question is the overall answer.

WATER $\xrightarrow{\text{called}}$ AIR Ans

- ② If cloud is called white
white \rightarrow rain
rain \rightarrow green
green \rightarrow air
air \rightarrow blue
blue \rightarrow water

then where do the birds fly in

- (A) Air
- (B) cloud
- (C) white
- ☒ (D) blue

\rightarrow Air
 \downarrow is called
Blue

Type 2

Q10 In a certain code language,

'Kew xas huma deko' means 'she is eating apples';
'Kew tepo qua' means 'she sells toys'.
and 'sul lin deko' means 'I like apples'.

which word in that language means 'she'.

In these types of questions we go for common words

Kew \rightarrow she deko \rightarrow apples

- ② 'Tom Kim Sud' → 'Dogs are barking'
 'Kim Jo Mop' → 'Dogs and horses'
 'Mud Tom Ko' → 'Donkey are mad'

then
 barking → ?
Sud

Type 3

- Δ means 'is greater than'
 $\%$ ——— 'is lesser than'
 \square ——— 'is equal to'
 $=$ ——— 'is not equal to'
 $+$ ——— 'is a little more than'
 \times ——— 'is a little less than'

- ① If $a \Delta b$ and $b + c$, then $c < a$

- Ⓐ $a \% c$ Ⓑ $c \% a$ Ⓒ $c + a$ Ⓓ can't say

- ② If $c = a$ and $a = b$, then $c = a$ and $a = b \Rightarrow c \neq a$ and $a \neq b \Rightarrow b \neq a$

- Ⓐ $b \Delta a$ Ⓑ $c \square a$ Ⓒ $b = a$ Ⓓ can't say

- ③ If $a \times b$ and $b \square c$, then $c > a$
 $c + a$

- Ⓐ $c + a$ Ⓑ $b \Delta c$ Ⓒ $a + c$ Ⓓ $c \square a$

- ④ If $c \% b$ and $b \times a$, then $a \Delta c$

- Ⓐ $a \Delta c$ Ⓑ $c \square a$ Ⓒ $b \Delta c$ Ⓓ $c \Delta a$

- ⑤ If $a < b < c$, then $a < b < c \Rightarrow a > b \Rightarrow b < a \Rightarrow$ $b \% a$

- Ⓐ $a \square c$ Ⓑ $b \Delta c$ Ⓒ $c \Delta b$ Ⓓ $b \% a$