

ANSWER WITH EXPLANATION

[SET – 22]

(1-5). After careful analysis of the given passcodes for successive batches we can conclude that the passcode for the next batch is generated by rearranging the words of the passcode of previous batch in the following manner:

Batch & Time	Passcode						
	Course	easy	set	for	Each	Year	Was
Batch I (9am-10am)	1	2	3	4	5	6	7
Batch II (10am-11am)	2	5	1	4	7	3	6
Batch III (11am-12n)	5	7	2	4	6	1	3
Batch IV (12n-1pm)	7	6	5	4	3	2	1
Batch V (2pm-3pm)	6	3	7	4	1	5	2
Batch VI (3pm-4pm)	3	1	6	4	2	7	5
Batch VII (4pm-5pm)	1	2	3	4	5	6	7
Batch VIII (5pm-6pm)	2	5	1	4	7	3	6
Batch IX (6pm-7pm)	5	7	2	4	6	1	3
Batch X (7pm-8pm)	7	6	5	4	3	2	1

Thus, we see that after Batch VI, the passcode for each subsequent batch is repeated starting from the Batch I. In other words, the following pairs of Batches have the same passcode.

- (a) Batch I and Batch VII
- (a) Batch II and Batch VIII
- (a) Batch III and Batch IX
- (a) Batch IV and Batch X

On the basis of above analysis we can write any required passcode directly from the given passcode in the following manner.

1. (b)
 BATCH IV : (12 Noon to 1 PM)
 7 6 5 4 3 2 1
 She the girl is clever very good
 BATCH VI (3 PM to 4PM)
 3 1 6 4 2 7 5
 Clever good the is very she girl

2. (d)
 The passcode for the batch IX will be similar to the passcode for the batch III.

3. (b)
 BATCH III : (11 AM to 12 Noon)
 5 7 2 4 6 1 3
 Pin to the point is sharp not

BATCH V : (2 PM to 3 PM)
 6 3 7 4 1 5 2
 Is not to point sharp pin the

4. (c)
 BATCH II : (10 AM to 11 AM)
 2 5 1 4 7 3 6
 For the life is good change got
 Passcode :
 6 3 7 4 1 5 2
 got change good is life he for
 Cleary, this is the passcode for Batch V.

5. (a)
 BATCH IV : (12 Noon to 1 PM)
 7 6 5 4 3 2 1
 Do how will the you job now
 BATCH II : (10 AM to 11 AM)
 2 5 1 4 7 3 6
 Job will now the do you how

6. (c)
 It is clear from the statement that both the assumptions are implicit. The statement clearly implies the first assumption. Again, if it is not desirable complete issue why such statement would have been made.

7. (b)
 Only assumption II is implicit in the statement. If two months period is not sufficient to implement such policy decision, the Pensioner's Forum would not have made such a statement.

8. (d)
 Neither of the assumption is implicit in the statement. On the basis of the precedent it is erroneous to hypothesize that the flyovers do not serve any public objective.

9. (c)
 Both the assumptions are implicit in the statement. The point which is highlighted in an advertisement is liked by people and is also desirable.

10. (a)
 Only assumption I is implicit in the statement. The traders of state 'K' resorted to observe bandh when other measures or efforts failed to resolve the problem. Note down the use of phrase "the state has failed ". It implies that the State 'K' made efforts to resolve the issue but failed. It does not imply that it is not interested in resolving the problem.

11. (c)
 There is no 'l' in the given word.

12. (b)

$$12 - 6 + 28 \times 3 \div 9$$

$$\Rightarrow 12 - 6 - 28 + 3 \times 9$$

$$\Rightarrow 2 - 28 + 27$$

$$\Rightarrow 1$$

13. (c)

$$3 \times 7 \times 2 \times 4 = 168$$

$$8 \times 3 \times 1 \times 7 = 168$$

$$1 \times 6 \times 2 \times \boxed{14} = 168$$

14. (a)

1. Decollete 3. Decorous 2. Desecrate
4. Desipicable 5. Destitute

15. (d)

1357	3085	5282	8026	11401			
+1728		+2197		+2744		+3375	
12 ³	13 ³	14 ³	15 ³				

16. (b)

Let present age of A, B and C be A, B and C respectively.
ATQ,
A = 2B
B + 8 = 4C
C - 9 = 5 \Rightarrow C = 14

Therefore, B = 48 and A = 96 years

17. (b)

R E M O T E

K Y S P G S
(+6) (+5) (+4) (+3) (+2) (+1)

B R A N D

I R D T C
+5 +4 +3 +2 +1

M O B I L E

K Q M E Q N
+6 +5 +4 +3 +2 +1

18. (b)

$$19 - 13 = 6 \Rightarrow 6^2 = 36$$

$$37 - 28 = 9 \Rightarrow 9^2 = 81$$

$$43 - 38 = 5 \Rightarrow 5^2 = 25$$

19. (d)

20. (c)

21. (b)

P Q / P Q R / P Q R S / P Q R S T

22. (a)

$\frac{-1}{M}$	$\frac{-1}{H}$	$\frac{-1}{C}$	$\frac{-1}{X}$
L	G	B	W
-4	-4	-4	-4

23. (c)

$$5^2 + 5^2 = 61$$

$$12^2 + 11^2 = 265$$

$$18^2 + 12^2 = 468$$

24. (c)

A B E F G K L M N S T U V W
+3 +4 +5

25. (b)

Pair of reverse letter.

[If any query about these questions please contact 8167092555 from 10 am to 6 pm]