

Analogy

Q1 Flow: River:: Stagnant : ?

- A.Rain
- B.Stream
- C.Pool
- D.Cana

Q2 BEGK: ADFJ :: PSVY : ?

- A.ROUX
- B.ORUX
- C.LQUT
- D.LOQT

Q3 AZBY: CXDW:: EVFU : ?

- A.GTHS
- B.GHTS
- C.GSTH
- D.TGSH

Q4 ACEG: IKMO :: QS UW : ?

- A.YZCE
- B.YACD
- C.YACE
- D.YBCE

Q5 14 : 9 :: 26 : ?

- A.12
- B.13
- C.31
- D.15

Q6 MO : 13 11 :: HJ : ?

- A.19 17
- B.18 16
- C.8 10
- D.16 18

Q7 123: 132 :: 235 : ?

- A.232
- B.352
- C.253
- D.252

Q8 Glove : Hand

- A.Neck : Collar
- B.Tie : Shirt
- C.Socks : Feet
- D.Coat : Pocket

Q9 Lawyer : Court

- A.Chemist : Laboratory
- B.Businessman : Office
- C.Labour : Factory
- D.Athlete : Olympics

Q10 'Reading' is related to 'knowledge' in the same way as 'Work' is related to:

- A. Money
- B. Employment
- C. Experience
- D. Engagement

Analogy

Q11 'Dress' is related to 'Body' in the same way as 'Bangles' is related to:

- A. Glass
- B. Lady
- C. Wrist
- D. Beauty

Q12 Platform : Train

- A. Aeroplane : Aerodrome
- B. Hotel : Tourist
- C. Quay : Ship
- D. Footpath : Traveler

Q13 MXN : 13 x 14 :: FXR : ?

- A. 14 x 15
- B. 5 x 17
- C. 7 x 19
- D. 6 x 18

Q14 16 : 56 :: 32 : ?

- A. 96
- B. 112
- C. 120
- D. 128

Q15 27 : 125 :: 64 : ?

- A. 162
- B. 216
- C. 517
- D. 273

Q16 ZRYQ : KCJB :: PWOV : ?

- A. GBHA
- B. ISJT
- C. ELDK
- D. EOFP

Q17 534 : 2 :: ? : ?

- (a) 102 : 9
- (b) 553 : 6
- (c) 884 : 2
- (d) 999 : 2

Q18 AKP : 1121256 :: LNO : ?

- (a) 196125144
- (b) 144196225
- (c) 144225196
- (d) 41521196

Q19 ACF : GIL :: OQT : ?

- (a) VXY
- (b) UWZ
- (c) RSV
- (d) VXZ

Q20 ACOUSTIC : 91 :: RENOUNCE : ?

- (a) 95
- (b) 99
- (c) 105
- (d) 109

Analogy

Solution

Q1 Option C As Water of a River flows similarly water of Pool is Stagnant.

Q2 Option B

As	Similarly
B $\xrightarrow{-1}$ A	P $\xrightarrow{-1}$ O
E $\xrightarrow{-1}$ D	S $\xrightarrow{-1}$ R
G $\xrightarrow{-1}$ F	V $\xrightarrow{-1}$ U
K $\xrightarrow{-1}$ J	Y $\xrightarrow{-1}$ X

Q3 Option A

As	Similarly
A $\xrightarrow{+2}$ C	E $\xrightarrow{+2}$ G
Z $\xleftarrow{+2}$ X	V $\xleftarrow{+2}$ T
B $\xrightarrow{+2}$ D	F $\xrightarrow{+2}$ H
Y $\xleftarrow{+2}$ W	U $\xleftarrow{+2}$ S

Q4 Option C

As,

A	C	E	G	I	K	M	O
			+8				
			+8				
			+8				
			+8				

Similarly,

Q	S	U	W	Y	A	C	E
			+8				
			+8				
			+8				
			+8				

Q5 Option D

$$14 = (2 \times 9 - 4)$$

$$26 = (2 \times 15 - 4)$$

$$? = 15$$

Q6 Option B

Opposite Alphabet (-1)

$$M(13) \longrightarrow N(14) - 1 = 13$$

$$O(15) \longrightarrow L(12) - 1 = 11$$

Q7 Option C

$$123 \rightarrow 13^2 \text{ As, } 235 \rightarrow 25^3$$

The middle digit of first term becomes power to the next term.

Q8 : Option C

As Glove is worn in Hands similarly Socks are worn on feet.

Q9 Option A

As the working field of lawyer is Court, similarly the working field of chemist is laboratory.

Q10 Option C

As 'Knowledge' is achieved by 'Reading' in the same way 'Experience' is achieved by 'Work'

Q11 Option C

As 'Dress' is worn on 'Body' similarly 'Bangles' are worn on 'Wrist'.

Q12 Option C

Second is the place where first stop.

Q13 Option D

As position of M and N in Eq. alphabets are 13 and 14 respectively

Q14 Option B

Analogy

16:56 = (2/7) Similarly, 32:112 = (2/7)

Q15 Option B

$27 \rightarrow 3^3$; $125 \rightarrow 5^3$; $64 \rightarrow 4^3$

Therefore? = $6^3 = 216$.

Q16 Option C

As $Z \xrightarrow{-8} R \xrightarrow{+7} Y \xrightarrow{-8} Q$
 $K \xrightarrow{-8} C \xrightarrow{+7} J \xrightarrow{-8} B$

Similarly $P \xrightarrow{+7} W \xrightarrow{-8} O \xrightarrow{+7} V$
 $E \xrightarrow{+7} L \xrightarrow{-8} D \xrightarrow{+7} K$

Q17 Option D

$$\frac{5+3}{4} = 2$$

$$\frac{9+9}{9} = 2$$

Q18 Option B

A	K	P	
1^2	11^2	16^2	1121256

L	N	O	
12^2	14^2	15^2	144196225

Q19 Option B

$A+6=G$, $C+6=I$, $F+6=L$ ACF-GIL,

HENCE, $O+6=U$, $Q+6=W$, $T+6=Z$

Q20 Option A

$A+C+O+U+S+T+I+C$

$1+3+15+21+19+20+9+3=91$ Similarly

RENOUNCE= $18+5+14+14+21+14+3+5=95$