I-Flex Sample Paper

TEST1

1. The following alphabets written in the reverse order which will be the fifth letter to the right of the eleventh letter

from the left? A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

5) U

1)J 2) K

3)L

4)P

ans: 2 i.e K

- 2) if P+Q means 'P is the sister of Q ','P Q means 'P is the father of Q','P \times Q' means 'P is the brother of Q',which of the following means 'K is the aunt of N'?
- 2. $K + L M \times N$ 2) $K-L+M\times N$ 3) $K \times L M + N$ 4) $K-L\times M + N$ 5) none as there is no symbol for aunt . ans : 1
- 3. If the word code SINDHU is written as VIEOJT ,how is SURESH is written Ans : ITFSVT(3rd option)
- 4. Which will come in the next in the series IAR GET EIV COX

Ans: AUZ(4th option)

5. Hitting the target

Ans: 65(3rd option)

6. + means divide, - means multiply, x means minus, / means plus, what is the output (480+20x20)-16/12 = ?

ANS: 76(1st optin)

7. Gopal, Madhav, raju, ????.. like this

Ans : raju(2nd option)

8. Anand, meena, cup, la' dup mil?????.like this

Ans: cup(5)

9. Word is PREDILECTION 1ST & 3RD letter is changed, 2nd & 4th, 5th & 7th, similarly changed what is at 8th letter counted from left.

Ans: L(2)

10. 'b' is in Doubt in the same way as 'h' is in 1) inhibit 2) house 3)enhance 4) hope 5) honest Ans: honest(5)

- 11 15 Logical question Five adults A B C D E question is like this Ans 11) 2 12) 3 13) 1 14) 5 15) 4
- 16 20 : mathematical & logical

21- 25 Electronic data processing?????. 21)---ans 2 22)---ans 4 23)---ans 1 24)---ans 5 25)---ans 3 26)---ans 1 27)---ans 2 28)---ans 3 30)---ans 4 31)---ans 2 32)---ans 3 34)---ans 1 35)---ans 5

36 to 40 there was a flowchart for ordering of 3 numbers and there was fill the blanks type. very easy U can do easily in some qs. the qs, was wrong and in some others a page was pasted on that to correct it id do n't know which one u will get. if the right side of the flow chart shows yes path then qs.is wrong it should be no path

TEST 2:

- 1. Square root(x)/3 = 243/x value of x? ans. 81
- 2. Qn from loss and gain what is the net profit? ans. 25 percent
- 3. If + sign is represented as /, as *(into,not power do not confuse) , * as and / as + then what will be the value of (480+20*20)-16 /12 ? ans. 76
- 4. Which of the following will come next in the series IAR, GET, EIV, COX ans. AUZ
- 5. B is in DOUBT in the same way H is in choices.... HOPE, HOUSE, HONEST, INHIBIT
 6. I P+Q represents P is the sister of Q, P-Q represents P is the father of Q and P*Q represents P is the brother of Q then which will represent K is the aunt of N
 ans. K+O-M*N
- 7. In a class pusparanks 8th from top and 28th from bottom.how many students are there in the class? ans. 35
- 8. 23 percent of a no is 230, 4/23rd of the number is? ans none of these
- 9. Sum of a number and its one third = 60, 4/5th of the number is ????? ans. 36
- 10. If A to Z is written in the reverse order which is the 5th letter to the right of the 11th letter from the

left????

ans . K

11. In a rectangle length = twice that of breadth, cost of grounding is 60 rupees per meter, total cost is 3600/- what is the length in meter?

ans. 20

12. Qn on sequences which will come next?? 11 13 17 23 31 ? 53 67 ans. 41

13. 18 27 64 125 ? 343 512 ans. 216 14. 2 3 10 15 26 ? 50 63

15.02103068?--

- 16. If simon is taller than A, A is shorter then gayatri, sharat is taller then. ans.gayatri
- 17. If a 100m train crosses a platform of 75m in 7.5 secs, another train of 120m coming opposite, how much time it takes the first train to cross the second one .. ans. none of these
- 18. Telegram system, 1st 15 words in x rupees, next per letter in y rupees, if z > 15 what is the total cost of c?

ans. x+(z-15)*y

19. Another st line cuts this in two angles, one is 4x+36 degs and another is y degs, what is the value of x?????

ans. (144-y)/4

- 20. If 6 is preceded by 8 but not followed by 9 immediately,how many..... ans. 2
- 21. In the letter PREDILECTION ,1st and 3rd is swapped,so is 2nd and 4th,5th and 7th,6th and 8th what will be 8th letter from left? ans. L
- 22. If rup ho la represents anand is fat cup wir ho represents mina is tall la dup mil represents boys are fat and wir lar nap represents tall and fat what reprens mina? ans. cup
- 23. If SINDHU is written as VIEOJT, SURESH is written as?????? ans.none of these
- 24. If hit----> one rupee gain and miss----> one rupee loss, one can try 100 times, he got total 30/-, how many hit?
- 25. In a circle, G is to the left of M, V is to the right of M, R is to the right of V, R is to the right of

R,G is to the

right of A and M is to the right of G, swap the position of G and R,V and A then who will be to the left of M

Ans. R

- 26. There was a histogram qn. given the capitals of 5 companies for the academic year 1995-2000, find out
- a. which company will increase its capital consistently???
- b. Average capital in the yr 1998?????
- c. average of company 2nd?????
- d. which company increases its capital by 10% at 1998 from that of 1995 data were 42.0 in 1995 and 46.20 in 1998 this company is the correct answer.....
- e. what is the max. o/p in a year