

FLOW CHART:<?XML:NAMESPACE PREFIX = 0 />

- 1) Some flow chart is given. Five question on this flow chart.
  - i. Whether i will take the value 0
  - ii. Find value of i
  - iii. Find value of a
  - iv. Find value of j

Answers:

- i. Yes
- ii. -4
- iii. 13
- iv. 29

- 2) One more flow chart. Five questions

- i. s value at 6th iteration
- ii. value f3 when n=6
- iii. f3 doesn't take which value
- iv. When s=57 what is the value of f3
- v. What is the value n when program terminates.

Answer

- i. 31
- ii. 34
- iii. 9
- iv. 89
- v. 11

Formulae involved in the flow chart:

$$S = N^2 - (N - 1)$$

$$F3 = F1 + F2$$

$$F1 = F2$$

$$F2 = F3$$

mug this flow chart.. same flow chart came for us..it is very difficult to remember the ques.. i am sorry that i cudnt able to reproduce.. for the 3rd Section i remember few que:

Section 3: 1- problem on tower of hanoi-- ans 7

2 problem on fig. find the shaded area, square of size 14cm.. ans: 42

3. problem on symmetric fig ;; ans less than the 1172 (check) .

4. few questions on blood relationship.. (refer r.s. agrawal reasoning)

sample ques..man looking at photo tells that " the daughter of this person is the only son etc..." try to familiar on this ..

5 . again ques on relationship..; 6 persons are there A, B, C, D, E, F.

i) how many male: ans -4

ii)how many female- ans 2

iii) how D related to A; - similar ques ..easy ..

6)u have the series of letters..need to find the odd one out..

tips: u identify the pattern all the choices follow the pattern except one..

eg: given words are say ..ABCD , JKLM, OPQR, UVWX, EGHI

in this the last set do not follow the pattern..

in case of ABCD- all are continious. JKLM , OPQR, UVWX..follow same all are continious ..

If u see the EGHI - this is not continious as EFGH shud me there..got it ...

U have 4 ques on this..easy one..

6) u have to fill the missing letter in the series.. little bit tough.. 4 ques..but easy..

7) u have 3 figure -based on the figures ques asked.. easy one..

eg: Fig Triangle means Strong

Fig Square means Tall

Fig Circle means Fair.

Ques asked is find the number that represents Strong Tall and Fair persons.. easy one ..

So u have 3 ques on this pattern..

8) u have ques on flow chart..easy..very simple..

NOTE: they r looking for the toppers ..so if u r the topper than  
no  
probs. Mostly CGPA of 8 + is they expect. To shortlist.