Infosys candidate 1

1) Syllogism-5 questions  
2) Puzzle(Easy)-5 questions  
3) Data Sufficiency(Very Easy)-5 questions  
Now let me say in details:  
[Syllogysm](https://www.facebook.com/hashtag/syllogysm?source=feed_text): There is no general types of syllogism i.e  
Same actors are singers.  
All the singers are dancers.  
Conclusions:  
I. Some actors are dancers.  
II. No singer is actor.------This type of question is not asked.  
They asked the following type of question-I have got this question

Directions : Each questions contains six statements followed by four sets of combinations of three. Choose the set in which the combinations are logically related.  
1.  
A. All vegetarians eat meat.  
B.All those who eat meat are not vegetarians.  
C.All those who eat meat are herbivorous.  
D. All vegetarians are carnivorous.  
E.All those who eat meat are carnivorous.  
F. Vegetarians are herbivorous.  
Ans: (a)BCE (b)ABE (c)ACD (d)ACF

Here I am sharing a link from where I have got 4 exact questions:[https://www.scribd.com/document/67582631/Syllogisms](https://l.facebook.com/l.php?u=https%3A%2F%2Fwww.scribd.com%2Fdocument%2F67582631%2FSyllogisms&h=ATNMnDj2Npc1PturYbiXxFE9EnN_hjE_9v0P3vJheI4whr2SKgoBg94eN8Gd-k1ysFNYvPSVOPfjJKqLFqsssY70mL5TXlxHr3SqT8rv9Frt24KY_beGLsYNjtKwZ1qC-LECyw" \t "_blank) it will help you .  
[#Puzzle](https://www.facebook.com/hashtag/puzzle?source=feed_text): Which I have got was very easy. The question which I had got ---  
There are three computers namely Agni, Prithivi , Bayu. Each computer have one component out of keyboard, Cpu and Mouse. A thief has made a plan to steal those computer in the first quarter of a year. He will steal only one computer in one month.---I could not remember the wholw question. But the question was like that.  
From these puzzle they have asked 5 question.  
[Data\_sufficiency](https://www.facebook.com/hashtag/data_sufficiency?source=feed_text)- questions were very easy even you don’t have to use pen paper. But I doesn’t mean that u will get the same. Be prepare for every situation. Infosys always change their pattern.  
Now moving further to the next section  
[Arithmetic\_reasoning](https://www.facebook.com/hashtag/arithmetic_reasoning?source=feed_text)  
1.Series: 1,2,3,5,5,28,7,? --what will be the next term?  
Ans: Here two series have been punched  
1st Series: 1,3, 5,7   
2nd Series: 2,5,28, ? ans=(4^4+1)=257  
2. How many three digit numbers are there. The last digit is divisible by 0 or 5. The first digit i.e. hundredth digit is divisible by 3. And the Whole number is divisible by 4. Repetition is not allowed.  
Ans: As the whole number is divisible 4 so unit digit wil contain only 0. numbers are as follows  
\_\_\_\_ 2 0  
\_\_\_\_\_ 4 0  
\_\_\_\_\_ 6 0  
\_\_\_\_\_\_\_ 8 0   
Now Hundredth digit is divisible by 3 .  
So Numbers are: 320,340,60,380,620,640,660,680,920,940,960,980  
So total numbers =12   
As repetition is not allowed so 660 is not possible.   
Ans=(12-1)=11  
3. From 99 ltrs of milk replace 9 ltrs milk with 9 ltrs water. And from resultant mixture replace 11 ltrs mixtures with water. What is the concentration of milk in final mixture?  
Ans- aplply direct formula.  
4. Numbers of match played by all the members and the number match played by all the boys is differ by 12. There is only 2 girls in this group . How many boys are there?  
5. One question from input output tracing. This was very tough question. From these question they have asked 5 questions.  
Now move to the Verbal anility test  
[Verbal\_ability\_test](https://www.facebook.com/hashtag/verbal_ability_test?source=feed_text)  
1. Critical reasoning-5 (Moderate)  
2. Sentence Correction-5 question  
3. Fill in the blanks -10 questions  
4. Passages- 10 questions(5+5)-easy to moderate- Lengthy but they asked direct question from the passage.  
5. Error Detection-10 questions: There are 4 same sentences just by changing the verb or preposition or anything . Out of which you have to find out which one is correct.  
Guys don’t think u will get the same pattern so be prepare for any situation . U may get but It depnds on ur luck. Here I am sharing these questions which I have got nd u may get some ideas from here.  
And one thing, there are two server i.e ur question nd the person who is sitting beside you , is not same. The question paper was totally different. So don’t think u will get help from ur friend. I think it will help u guys.  
So prepare well guys and all the best.

In How many ways 14 students can be seated if 8 are boys and 6 girls. Girls do not seat together.