

# Infosys Technical and HR interview with common mistakes by students in Interviews

## About Infosys:



[Infosys](#) is an Indian multinational company that provides solution in IT field and [Business consulting](#), [software engineering](#) and many outsourcing company. The company is headquartered in [Bengaluru](#) (Bangalore) and was founded in the year 1981 by N. R. Narayana Murthy, Nandan Nilekani, N. S. Raghavan, S. Gopalakrishnan, S. D. Shibulal, K. Dinesh and Ashok Arora as a joint venture. The company has been a leader in outsourcing and services since then. The company became a big name with the passing time and now it is one of the [leading companies in India](#). If measured in terms of revenue, the company is the 3rd largest IT company in India. The company has a tough and stiff recruitment process. Thus, for the help aspirants here are some good Infosys HR [interview questions](#).

**Before going through the sample papers of Infosys technical and HR interview questions we should see the common errors by aspirants in the interview:**

1. One common mistake by candidates is to arrive late in the interview process.
2. Don't Dress up too flashy. Try to dress up in a conservative suit and minimal amount of jewellery, wear low heels polished.

3. Playing zombie is one more problem. Actually people out of nervousness cannot talk and thus become stiff and can't make eye contact.
4. No Smoking, No Gum and No Drinking.
5. Not being able to articulate one's own strength and weaknesses.
6. Not asking questions - and asking too many : Use your research to develop a set of questions that will tell you whether this is the job and the company for you.

These are the common mistakes by students done while facing an interview. These need to be rectified first before sitting for a proper interview.

**Firstly we should pay attention to the Infosys technical questions:**

### **1.What are the 4 basics of OOP?**

Abstraction, Inheritance, Encapsulation, and Polymorphism.

### **2.What you mean by Object Relational DBMS?**

An object-relational database (ORD), or object-relational database management system (ORDBMS), is a database management system (DBMS) similar to a relational database, but with an object-oriented database model: objects, classes and inheritance are directly supported in database schemas and in the query language. In addition, just as with proper relational systems, it supports extension of the data model with custom data-types and methods.

### **3.what is database Schema?**

The formal definition of database schema is a set of formulas (sentences) called integrity constraints imposed on a database.

### **4.what are the different levels of database schema?**

Conceptual schema- a map of concepts and their relationships.

Logical schema- a map of entities and their attributes and relations

Physical schema- a particular implementation of a logical schema

Schema object- Oracle database object

### **5. what is difference between foreign key and reference key ?**

Reference Key is the primary key that is referenced in the other table (linked via the other tables Foreign Key). Foreign Key is how you link the second table to the primary tables Primary Key (or Reference Key).

### **6. Tell me about DSN?**

A Data Source Name (DSN) is the logical name that is used by Open Database Connectivity (ODBC) to refer to the drive and other information that is required to access data. The name is used by Internet Information Services (IIS) for a connection to an ODBC data source, such as a Microsoft SQL Server database. To set this name, use the ODBC tool in Control Panel.

click->start in control panel->double click Administrative Tools->click ODBC data source->click System DSN tab->click Add

### **7. Difference between Clustered index and non clustered index ?**

Clustered Index

Only one per table

Faster to read than non clustered as data is physically stored in index order

Non Clustered Index

Can be used many times per table

Quicker for insert and update operations than a clustered index

### **8. What is the difference between an EXE and a DLL?**

The term EXE is a shortened version of the word executable as it identifies the file as a program. On the other hand, DLL stands for Dynamic Link Library, which commonly contains functions and procedures that can be used by other programs.

### **9. Tell how to check whether a linked list is circular?**

Create two pointers, each set to the start of the list. Update each as follows:

```
while (pointer1) {  
    pointer1 = pointer1->next;  
    pointer2 = pointer2->next; if (pointer2) pointer2=pointer2->next;  
    if (pointer1 == pointer2) {  
        print ("circular\n");  
    }  
}
```

Thus, these are the most commonly asked Infosys technical interview questions.

Now, once you have cleared the technical interview of Infosys, you need to go through the HR round to seal your place. Now, when it comes to the HR round the questions can be random and you don't need that much of knowledge to answer them. What you need to do is use your wit. Here are some common HR questions asked in Infosys interviews.

## HR Interview Questions

### **Question 1. Tell me about yourself ?**

Answer: It is the most often asked question in interviews and also the most tricky question. Start by telling why you are well qualified for the position. Remember, always match your educational & experience qualification to what the interviewer is looking for. In other words you should give information what the interviewer is looking for. Be careful that it should not seem rehearsed.

### **Question 2. What are your greatest strengths?**

Answer: Number of answers are good to give, but in positive manner. Some good instances are:

About your problem solving skills, ability to work hard, professional expertise, leadership skills, positive attitude etc.

**Question 3. Do you have any blind spots?**

Answer: Disguise your strength as a weakness. Beware this is an eliminator question, designed to shorten the candidate list.

**Question 4. Why should I hire you?**

Answer: Try to know the interviewer's greatest needs and demands, this question will give you advantage over other candidates and give him best facts for hiring you than someone else.

**Question 5. Why did you leave your last job?**

Answer: Always answer in a positive manner regarding reason. Never talk negatively or badly about your previous organization. If you do, you will cut a sorry figure. Give suitable reasons for leaving last job.

**Question 6. Where do you see yourself five years from now?**

Answer: Don't be too specific. Make assure interviewer that you wanna make a long-term commitment with the organisation and this is the exact position you are looking for.

**Question 7. Describe your management style?**

Answer: Tell about some common labels as progressive or consensus etc. can have several meanings or descriptions depending on which management expert you listen to. The situational style is safe, and fits to all.

**Question 8. Are you a team player?**

Answer: Of course, I'm a team player. Always say this and should have examples ready. Tell that you often perform for the good of the team rather than mean is good evidence of your team attitude.

**Question 9. How would you be an asset to our organization?**

Answer: Highlight and let them know about your strengths. This is the exact question where you can win their heart and with confidence.

**Question 10. Do you have any questions for me?**

Answer: Always have some questions prepared for the interviewer. How soon will I be able to be join? etc.

Here are the Infosys HR interview questions. Read these questions for a better HR interview.

**All the best for your interviews!!**

