

# SAP Basis Interview Questions And Answers Guide.



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## SAP Basis Job Interview Preparation Guide.

### Question # 1

What is the difference between transactional rfc and regular rfc?

**Answer:-**

There are mainly 4 types of RFC communication in SAP. They are

- 1.Synchronous RFC
- 2.Asynchronous RFC
- 3.Transaction RFC
- 4.Queued RFC

Synchronous RFC (sRFC) : In this type of RFC communication, the calling program waits until the requested processing step on the remote system has ended and then continues to work locally.

In other words, both the systems involved must be available at the time the call is made.

Asynchronous RFC (aRFC) : In this type of RFC communication, the calling program gives the request to the remote system and immediately continues to work locally. The requested processing step is executed on the remote system in isolation.

If the remote system cannot be reached at the time of the call, the asynchronous calls of the RFC client are lost

Transactional RFC (tRFC) : This type of RFC communication is similar to asynchronous RFC but by allocating a transaction id(TID) it guarantees that if a request is sent several times because of network problems it is processed only once. Unlike asynchronous RFC, in Transactional RFC the remote system does not have to be available at the moment the RFC client program start the call. The data is held in the source system until the target system is available.

The report program RSARFCSE is called in the background at regular intervals and tries to place the unsuccessful requests, identified by their transaction id again.

Queued RFC (qRFC) : This RFC communication is an extension to the transactional RFC. In this method, all the requests are queued up(inbound queue and outbound queue) and are processed in a sequence only if it is certain that all preceding calls are processed correctly. This method guarantees that all the requests are processed in the sequence in which they are received.

This type of RFCs will be used in SCM (APO) systems for CIF queues etc where requests have to be processed in an order.

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### Question # 2

What are the 2 systems in Solution Manager Landscape?

**Answer:-**

development and production!!

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### Question # 3

What is check point in the database of oracle & what return code 247 in TMS mean?

**Answer:-**

check point is a process of db which runs for every 60 sec... when ever check point occurs all the processes of db like log writer, db writer, smon, pmon will get



activated.....  
in tms return code 247 is related to buffers i think so...  
any body plz correct dis if it is wrong

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### Question # 4

how to find the modifications or changes which are done by the particular user with in particular time period?

**Answer:-**

in the SUIM t-code we have option called Change document,  
use this option or you can use use trace in ST01 to trace  
user activities.

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### Question # 5

What types of security problem you will get?

**Answer:-**

1.user date expire 2.t-code not authorized 3.organization  
level not maintain 4.user do't have authorisation

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### Question # 6

What is the function of garbage collector, explain?

**Answer:-**

garbage collector automatically frees the variables and objects from the memory when they are not in use. user program can't directly free the object from memory  
instead it is the job of garbage collector to automatically free the objects which are no longer referenced by the program.every class inherits finalize() from  
java.lang.Object finalize() is called by garbage collector when it determines no more reference to object exist.

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### Question # 7

How to assign a object to 100 roles at a time?

**Answer:-**

Go to se11 T-Code..from there go to the table agr\_agrs. You will be asked to provide the Access key ..then enter the object that needs to be added to 100 roles...then  
Select the range of roles in which the objects needs to be added and then save or Activate whatever option is given.

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### Question # 8

Suppose we are not login in to the newly created client with any of the following passwords -pass, defalut pass, 06071992,19920607?

**Answer:-**

in Ecc6, Please set the profile parameter:login/no\_automatic\_user\_sapstar=0,then restart the sap system and logon with password 'pass'.

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### Question # 9

What is MCODE?

**Answer:-**

MCOD - Multiple components on one database.  
we can install multiple components on single database.

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### Question # 10

What is the default file for TMS?

**Answer:-**

domain\_sid.pfl file

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### Question # 11

How does portal communicate with the ABAP stack?

**Answer:-**

Via Webdynpro.

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### Question # 12

What type of files are created during the export?

**Answer:-**

control file

<sid>ko<no>-for client independent objects(cross client)

<sid>kt<no>-for client specific objects

<sid>kx<no>-for client specific texts

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**Question # 13**

what is ECC? what is the main difference between ECC and other older versions of SAP?

**Answer:-**

ecc- enterprise central component, and ecc is version

ex:- 4-6c and ecc6.0

erp--- enterprise resources planning

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**Question # 14**

What is logical system? How to create and why?

**Answer:-**

Logical system is required for communication between systems within the landscape.

Logical system enables the system to recognize the target system as an RFC destination

TCODE used is SPRO

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**Question # 15**

What is the link between roles profiles and projects?

**Answer:-**

role is created

profile is generated after role

role contain authorizations and objects

profile contain combination of roles

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**Question # 16**

What is the common storage file for oracle?

**Answer:-**

ora arch

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**Question # 17**

Are there any other tools other than SAP used to manage transport?

**Answer:-**

Revtrac--many in the market

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**Question # 18**

Explain What is ECC? what is the main difference between ECC and other older versions of SAP?

**Answer:-**

In ECC6 and older version the major difference is of table

space in older version the table space were with NO AUTO

EXTEND feature but in ECC6 table space are with AUTO EXTEND

feature.

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**Question # 19**

What to do when we cannot login to a dialog server?

**Answer:-**

When we are not able to login into Dialog Server we can

go to command prompt to following path :

c:/usr/sap/mms/sys/exe:and type NIPING -t to self test the

SAP system is working properly or not.If the self test is

ok then we can check for DISP+WP whether it is running or

not in console or else to goto Services and rerun oracle

services.



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### **Question # 20**

What is saint update?

**Answer:-**

SAINT - for updateing SAP-Addon like componets ST-PI, ST-API etc

SPAM - for updateing SAP support packs like basis, abap, ST-PI patches etc

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### **Question # 21**

When will the table get automatically updated in the database IN ABAP?

- a) activating the table
- b) saving the table

**Answer:-**

- a) activating the table

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