* **Asynchronous RFC** is communication between systems where acknowledgments are not required.
* It doesn’t require both the systems to be available at the time of execution and the result is not immediately required to be sent back to the calling system.
* The **RFC CLIENT PROGRAM** does not wait for the **RFC server** as it delivers the message/data without waiting for any acknowledgment.
* It is not reliable for communication since data may be lost if the **RFC server** is not available.

Call function <remote\_function\_name>

destination <rfc\_destiname\_name>

starting new task <task\_name>

performing <subroutine> on end of the task

<exporting\_parameters\_list>

**Receiving results from Asynchronous RFC :-**

form <subroutine> using <task\_name>

receive results from function <remote\_fm\_name>

<importing\_parameters\_list>.

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endform.

REPORT ZR\_CROSS2.  
  
PARAMETERS P\_EMPNO TYPE I.  
  
DATA : V\_ENAME(25) TYPE C,  
 V\_EMPDES(25) TYPE C.  
  
WRITE :/ 'HELLO ROHIT SINGH'.  
  
CALL FUNCTION 'ZR\_FM1'  
 DESTINATION 'ZR\_RFC1'  
 STARTING NEW TASK 'TK1'  
 PERFORMING GETENAME ON END OF TASK  
EXPORTING  
 IP\_EMPNO = P\_EMPNO.  
  
WAIT UP TO 10 SECONDS.  
  
WRITE :/ 'EMPLOYEE NAME IS :', V\_ENAME,  
 / 'EMPLOYEE DES IS :', V\_EMPDES.  
  
WRITE :/ 'BYE ROHIT SINGH'.  
  
FORM GETENAME USING TK1.  
 RECEIVE RESULTS FROM FUNCTION 'ZR\_FM1'  
 IMPORTING  
 EP\_ENAME = V\_ENAME  
 EP\_EMPDES = V\_EMPDES.  
ENDFORM.