**1. Difference between varchar and varchar2 data types?**

Varchar can store upto 2000 bytes and varchar2 can store upto 4000 bytes. Varchar will occupy space for NULL values and Varchar2 will not occupy any space. Both are differed with respect to space.

**2) How will you write a query to get a 5th RANK student from a table STUDENT\_REPORT?**

Ans: The Query will be as follows:

SELECT TOP 1 RANK

FROM (SELECT TOP 5 RANK

FROM STUDENT\_REPORT

ORDER BY RANK DESC) AS STUDENT

ORDER BY RANK ASC;