**SAP QUERY SYNTAX**

1-> **TO TIMESTAMP**

TO\_TIMESTAMP(ZLETILMSTOKEN.CPUDT||' '||ZLETILMSTOKEN.CPUTM, 'YYYYMMDD HH24MISS')

**2-> TO FIND FOLLOWING**

|  |  |
| --- | --- |
| CUST\_CATEGORY - | CUSTOMER\_MASTER |
| CUST\_SUBCATEGORY | CUSTOMER\_MASTER |

STATE – ZT005U

**3 -> TO CONVERT INTO NUMERIC**

**CAST**(**CAST**(KNA1.KUNNR **AS** **NUMERIC**(20,0)) **AS** **BIGINT**)

4-> TO\_TIMESTAMP(LEFT(CHDAT,4)||'-'||LEFT(RIGHT(CHDAT,4),2)||'-'||RIGHT(CHDAT,2)||' '||

LEFT(CHTIM,2)||':'||LEFT(RIGHT(CHTIM,4),2)||':'||RIGHT(CHTIM,2))

5-> LIPS.VGBEL = VBAP.VBELN

And LIPS.VGPOS = VBAP.POSNR

6-> LIKP- WSH DELIVERY TABLE

And LIPS – WSH DELIVERY DETAILS TABLE

7-> VBAP -> VBELN(HEADER ID)

POSNR(LINE NUMBER)

8-> LIPS -> VGBEL(HEADER ID)

VGPOS(LINE NUMBER)

VBELN(DELIVERY ID)

POSNR(DELIVERY DETAIL NUMBER)

9-> LIKP -> VBELN(DELIVERY ID)

10-> KNA1 -> NIELS (Nelson Indicator) (TNST table(description of Nelson Indicator) gives name of brand)

11-> Equivalent of POSTGRESQL query (select now() at time zone ‘Asia/Kolkata’) **SELECT** ADD\_SECONDS(CURRENT\_UTCTIMESTAMP, 19800) **FROM** DUMMY;

12-> Query to get first date of current month

**select** ADD\_DAYS(LAST\_DAY(ADD\_MONTHS(CURRENT\_DATE, -1)),1) **from** dummy

UTCTOLOCAL(now(), 'Asia/Kolkata') for time zone

TO ADD OR SUBTRACT DAYS in SAP HANA   
  
ADD\_DAYS(CURRENT\_TIMESTAMP, -45)