**1.** Write a query to display the first day of the month (in datetime format) three months before the current month.

Sample current date : 2014-09-03

Expected result : 2014-06-01

**2.** Write a query to display the last day of the month (in datetime format) three months before the current month.

**3.** Write a query to get the distinct Mondays from hire\_date in employees tables.

**4.** Write a query to get the first day of the current year.

**5.** Write a query to get the last day of the current year.

**6.** Write a query to calculate the age in year.

**7.** Write a query to get the current date in the following format.   
Sample date : 2014-09-04

Output : September 4, 2014

**8.** Write a query to get the current date in Thursday September 2014 format.   
Thursday September 2014

**9.** Write a query to extract the year from the current date.

**10.** Write a query to get the DATE value from a given day (number in N).   
Sample days: 730677

Output : 2000-07-11

**11.** Write a query to get the first name and hire date from employees table where hire date between '1987-06-01' and '1987-07-30'

**12.** Write a query to display the current date in the following format.   
Sample output: Thursday 4th September 2014 00:00:00

**13.** Write a query to display the current date in the following format.   
Sample output: 05/09/2014

**14.** Write a query to display the current date in the following format.   
Sample output: 12:00 AM Sep 5, 2014

**15.** Write a query to get the firstname, lastname who joined in the month of June.

**16.** Write a query to get the years in which more than 10 employees joined.

**17.** Write a query to get first name of employees who joined in 1987.

**18.** Write a query to get department name, manager name, and salary of the manager for all managers whose experience is more than 5 years.

**19.** Write a query to get employee ID, last name, and date of first salary of the employees.

**20.** Write a query to get first name, hire date and experience of the employees.

**21.** Write a query to get the department ID, year, and number of employees joined.