**Xplore-C**

**Round-3**

*Time: 30 min*

**Solve any one**

(A) WAP that will receive the month & year from the keyboard as integer & print the calendar in following format:

MAY 2012

MON TUE WED THUR FRI SAT SUN

1 2 3 4 5 6

7 8 9 10 11 12 13

14 15 16 17 18 19 20

21 22 23 24 25 26 27

28 29 30 31

**(Note that according to the Gregorian calendar 01/01/1900 was Monday. With this as the base, the calendar should be generated.)**

(B) Write a menu driven program that will receive:

1. Roll No.
2. Name of Student [max. 8 characters]
3. Semester
4. Department
5. Percentage Attendance

Of minimum six numbers of students and display this database in tabular form.

It must be able to sort the database according to:

1. Roll No.
2. Name of student
3. Percentage attendance