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|  | DEPARTMENT OF COMPUTER SCIENCE  FORMAN CHRISTIAN COLLEGE (A  CHARTERED UNIVERSITY), LAHORE |

# **LAB 7**

**Name: ROLL No. Time Allowed: 90 min**

**It’s an open books and open notes lab session. You CANNOT share your code with each other. You need to write code on MARS IDE, and once a task is completed make sure to get it marked by the lab engineer in class timings. Any task not duly signed by the lab engineer will not be considered for grading. Upload your solution on Moodle**

**Problem Statement [5 Marks]**

Write a program that prints the numbers from 1 to 9 using a loop. e.g 123456789

**Problem Statement [5 Marks]**

Write a program that prints the table of 2 from 0 to 10. e.g 2, 4, 6, 8, 10, 12, 14, 16, 18, 20

**Problem Statement [10 Marks]**

Write an if condition that checks whether a number is odd or even. The user should input the number and a display proper text message to show that the number is odd or even.

# Enter an integer: 5 The number ’5’ is odd

# Enter an integer: 12 The number ’12’ is even