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x 7 Dec
Government College of Engineering, Amravati

(An Autonomous Institute of Government of Maharashtra)

est - 1 (W-2016) Course Code and Name – CSU101 Computer Science Marks: 15 Time: 1Hr

st the different built in data types in C along with its range, memory byte: required and format
fier.

Write a program to calculate factorial of a user given no. using for, while and do while loop,
parately.

- 32768 [5m]

32767 [6m]

[4m]

Solve any one of the below given program and draw its flowchart:

Q.3] Write a program to find whether the user given no. is odd or even, using if-else statement.

Q.4] Write a program to check whether the user given character is a vowel or consonant, using switch statement.