**WORKSHEET NO- 3[ PYTHON]**

**Q1 to Q8 have only one correct answer. Choose the correct option to answer your question.**

Q. 1. Which of the following will raise a value error in python?

**ANS. D) int(‘32’)**

Q.2. What will be the output of round(3.567)?

**ANS. C) 4**

Q. 3. How is the function pow(a,b,c) evaluated in python?

**ANS. B) (a\*\*b)%c**

Q.4. What will be the output of print(type(type(int))) in python 3?

**ANS. A)<class ‘type’>**

Q. 5. What will be the output of ord(chr(65))?

**ANS. C) 65**

Q. 6. What is called when a function is defined inside a class?

**ANS. D) Method**

Q. 7. What will be the output of all([1, 0, 5 ,7])?

**ANS. B) False**

Q. 8. Is the output of the function abs() the same as that of the function math.fabs()?

**ANS. B) Sometimes**

Q9 and Q10 have multiple correct answers. Choose all the correct options to answer your question.

Q. 9. Select all correct float numbers in python?

**ANS. All OPTIONS ARE CORRECT A) -68.7e100 B) 42e3 C) 4.2038 D) 3.0**

Q. 10. Which of the following is(are) correct statement(s) in python?

**ANS. B) You can pass keyword arguments in any order.**

**C) You can call a function with positional and keyword arguments.**

**D) Positional arguments must be before keyword arguments in a function call.**

Q11 to Q15 are programming questions. Answer them in Jupyter Notebook.