Multiple Choice Questions

control statements repeatedly executes a set of statements. a. Iterative b. Conditional c. Multi-way d. All of these 2. Deduce the output of the following code. if False and False: print("And operation") elif Ture or False: print("Or operation") else: print("Default case") a. And Operation b. Or Operation c. Default case d. B and C option 3. Predict the output of the following code. i = 1while True: if i%2 == 0: break print(i) i += 1 a. 1 b. 12 c. 123 d. Noun of these 4. Which keyword is used to take the control to the beginning of the loop? a. Exit b. Break c. Continue d. None of thes 5. The step argument in rang() function_____. a. Indicates the beginning of the sequence b. Indicates the end of the sequence c. Indicates the difference between every two consecutive numbers in the sequence d. Generates number up to a specified value

6. The symbol that is placed at the end of if condition is:

a. ;

b. : c. & d. ~ e. Break 7. What is the keyword that is used to come out if a loop only for that iteration? a. Return b. Continue c. If 8. Judge the output of the following code snippet.\ For in range(10): If I == 5: Else: Print(i) a. 01234 b. 012345 c. 0123 d. 12345 9. Predict the output of the following code snippet. While True: Print(True) Break a. True b. False c. None d. Syntax error 10. The output of the below expression is >>>10* (1/0). a. OverflowError b. ZeroDivisionError c. NameError d. TypeError 11. How many expect statements can a try-expect block have? a. Zero b. One c. More than one d. More than zero 12. When will the else part of the try-expect-else be executed? a. Always b. When an exception occurs c. When no exception occurs d. When an exception occurs in a try block 13. When is the finally block executed?

a. When an exception occursb. When there is no exception

- c. Only if some condition that has been specified is satisfied
- d. Always
- 14. The keyword that is not used as an exception handling in python?
 - a. Try
 - b. Except
 - c. Accept
 - d. Finaly
- 15. An exception is
 - a. A object
 - b. A special function
 - c. A special module
 - d. A module
- 16. The set of statements that will be executed whether an exception is thrown or not?
 - a. Except
 - b. Else
 - c. Finally
 - d. Assert
- 17. Predict the output of the following code snippet.

While True

Print9"Hello Word")

- a. Syntax Error
- b. Logical Error
- c. Run-time error
- d. None of these
- 18. Gauge the output of the following statement?
 - a. Import Error
 - b. Value Error
 - c. Type Error
 - d. Name Error
- 19. The error that is not a standard exception in python.
 - a. Name error
 - b. Assignment error
 - c. IO Error
 - d. Value Error
- 20. The function that generates a sequence of numbers which can be iterated through using for loop.
 - a. Input()
 - b. Range()
 - c. List()
 - d. Raw-input()
- 21. What is the output of the following code snippet?

X = 'abcd'

For I in x:

Print(i)

a. abcd

- b. 01234
- c. liiii
- d. Traceback
- 22. The function of while loop is
 - a. Repeat a chunk of code a given number of times.
 - b. Repeat a chunk of code until a condition is true.
 - c. Repeat a chunk of code until a condition is false.
 - d. Repeat a chunk of code indefinitely.