



Bachelor of Computer Application (Semester V) Internal Examination-2025
US05MIBCA04 Python Programming

Date: 24/09/2025 - Wednesday
Time: 10:45am to 11:45 am

Marks: 20

Q :1 ATTEMPT FOLLOWING MCQ.

06

1. Which one of the following is the correct extension of the Python file?
a) .p
b) .python
c) .py
d) None of above
2. A while loop in Python is used for what type of iteration?
a) indefinite
b) discriminate
c) definite
d) indeterminate
3. While accessing an index out of the range will cause an
a) IndexError
b) TypeError
c) SubscriptError
d) None of these
4. Which method is used to get the next value from an iterator?
a) next()
b) iterate()
c) get()
d) run()
5. Which of the following is not a built-in exception in Python?
a) IndexError
b) MemoryError
c) NullPointerException
d) ValueError
6. How many except statements can a try-except block have?
a) zero
b) one
c) more than one
d) more than zero



Q :2 Explain string built in function and methods..

07

OR

List and explain Operators of Python in detail..

Q :3 What is scope in python? Explain in detail with example

07

OR

Explain any five error types with example.

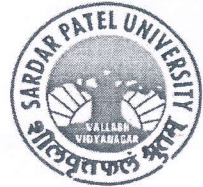
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Affiliated to Sardar Patel University
VALLABH VIDYANAGAR-388120



Bachelor of Computer Applications (Semester 5) Quiz - 2025
US05MIBCA04 : Python Programming

Date: 24/09/2025 Day: Wednesday

Time: Maximum 10 minutes

Total marks :05

Q-1 Fill in the blanks with appropriate answer.

- (i) _____ developed the Python language
- (ii) Identifier is start with _____ then it indicates it is private.
- (iii) A while loop in Python is used for _____ type of iteration
- (iv) _____ block is used to handle exceptions in Python
- (v) _____ is used to create an object.

