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Total Printed Pags:01

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SARDAR PATEL UNIVERSITY

TYBCA (5th Sem) [NEP] Examination October-2025

US05MIBCA04|| Python Programming



Date: 07/10/2025, Tuesday Time: 10:00 am to 11:30 am Total Marks:25

Q.1 Multiple Choice Questions.

[05]

- 1 _____ is a collection of objects which ordered and immutable.
A. Tuple B. Sequence C. List D. Set
- 2 Which of the following is valid Python identifiers?
A. 123total B. total123 C. ca\$h D. if
- 3 Who developed the Python language?
A. Zim Den B. Niene Stom C. Guido van Rossum D. Wick van Rossum
- 4 Which of the following is not a built-in exception in Python?
A. ValueError B. IndexError C. MemoryError D. NullPointerException
- 5 Which of the following is not an exception handling keyword in Python?
A. accept B. try C. except D. finally

Q-2 List and explain Operators of Python in detail.

[10]

OR

Q-2 Explain decision making and branching in Python.

[10]

Q-3 Explain any five error types with example.

[10]

OR

Q-3 Explain Function in python in detail with example.

[10]



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