

RAN-2308000601031001
F.Y.B.Com. (Semester-I) Examination April - 2026
Python Programming : Minor-Python Programming-I
[Total Marks: 25]

સૂચના : / Instructions (1) ઉપરોક્ત દર્શાવેલ વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fill up strictly the above details on your answer book.	Seat No.: Student's Signature
--	---

SET - 2
Q-1. Short Questions: (Any 5) 10

- 1) What is importance of indentation in Python?
- 2) What is sign of single line and multiline comment?
- 3) What is variable? How to assign a value in it?
- 4) Explain break and continue statement.
- 5) What is Python list and tuple? How to create it?
- 6) What is Compiler and Interpreter?
- 7) What is an output of following code
`S1 = "VNSGU SURAT"`
`print (S1[1])`
`print (S1[-1])`

- Q-2. a) Write about Python arithmetic, logical and relational operator. 08**
- b) Write a program that input two numbers. Perform arithmetic operations on both numbers. 07**

OR
Q-2. Write following answers. (Any 3) 15

- 1) How to process string? Explain any 3 string functions of Python.
- 2) Write a short note on python conditional statement.
- 3) Write about datatype of Python.
- 4) Explain for loop with example.