

Atomic Energy Central School – 4, Mumbai

Class : XI

Subject : Computer Science

Lesson : Strings

Module-26 Worksheet

Name: _____

Roll No.: _____

Maximum Marks : 15

Marks Obtained: _____

Fill in the blanks:

(1X5=5 Marks)

1. S='well done'
S[1:4] gives the output _____
2. S='go'
3*S gives the output _____
3. S1="computer"
S2="science"
S1+S2 gives the output _____
4. In python strings indices begins with ____ in forward direction and ____ in backward direction.
5. + is a _____ operator and * is a _____ operator in python strings.

Short Answer Questions.

(2X5=10 Marks)

1. Define string. Give an example of a string.
2. How strings are represented in python? Explain with an example.
3. Show with an example how the strings are immutable?
4. Explain membership operators with an example of each.
5. What is string slice? How it is useful.