Answers – 20 Simple Python Module-1 Practice Questions

1. print('Hello SkillGapAI')

2. name = 'Your Name'

3. age = 25; city = 'Chennai'; skill = 'Python'; print(age, city, skill)

4. value = str(100); print(type(value))

5. text = 'python basics'; print(text.upper())

6. print(len('SkillGapAI'))

7. colors = ['red', 'blue', 'green']; print(colors[1])

8. fruits = ['apple', 'banana']; fruits.append('orange')

9. items = ['apple', 'banana', 'orange']; items.remove('banana')

10. nums = [1, 2, 3]; t = tuple(nums)

11. resume = {'name': 'John', 'age': 25, 'skills': ['Python', 'SQL']}

12. print(resume['skills'])

13. marks = 50; print('Pass' if marks > 40 else 'Fail')

14. num = 7; print('Even' if num % 2 == 0 else 'Odd')

15. for i in range(1, 11): print(i)

16. i = 5; while i >= 1: print(i); i -= 1

17. def say_hello(): print('Hello')

18. def add(a, b): return a + b

19. import math; print(math.pi)

20. Command: python -m venv myenv