1. WAP to demonstrate string insertion into print statement using placeholder (% operator) with 5 print statements.

        (i) Without using variables by passing the string directly

        (ii) Using a variable

        (iii) Using multiple variables

        (iv) Printing the strings in their string representation.

        (v) Demonstrate the use of \t operator with %s and %r modulo operators.

2. WAP to demonstrate string insertion into print statement using .format() with 3 print statements.

        (i) Printing strings normally using .format()

        (ii) Printing strings by their index position

        (iii) Printing strings by their keywords

        (iv) Build a table as follows using appropriate alignment symbols

Object	Type	Quantity
Apples	Fruit	6
Roses	Flowers	10
Chairs	Wood	20

        // All strings in above table are center aligned and numbers are left aligned.

3. Take a floating point number as input from user and demonstrate the various combinations of field width (minimum number of characters) and significant digits using all 3 formatting techniques with 3 examples of each.

4.