**EXPLANATION** :

1. **Function definition**
   * def cal(): → Defines a function named cal() for the calculator.
2. **Instructions for user**
   * Prints messages: "Dynamic calculator", allowed operations, and how to quit.
3. **Loop for continuous input**
   * while True: → Runs continuously until user exits.
4. **Take input from user**
   * expr = input("Enter expression :") → Asks user to enter a math expression.
5. **Exit condition**
   * If input is "q" (any case), print "Closed" and break the loop.
6. **Validate allowed characters**
   * Only digits, + - \* /, and spaces are allowed.
   * If any other character is found → print "Invalid expression" and ask again.
7. **Check for division by zero**
   * If "/0" is found (ignoring spaces) → print "Divided by zero" and ask again.
8. **Evaluate the expression**
   * result = eval(expr) → Calculates the result of the given expression.
9. **Show result**
   * Prints the output like: Result = 20.
10. **Function call**

* cal() → Starts the calculator.

**OUTPUT:**

