



ATTEMPT THIS (SUBJECTIVE) ON THE SEPARATE ANSWER SHEET PROVIDED

Q2. Give short answers to the following questions. (10x2=20)

1. Difference between keyword and identifier
2. Describe the benefits of array with help of example code.
3. Difference between global and local variable.
4. How can we take decision in programming?
5. Define nested for loop with example.
6. Difference between function and procedure
7. Define constant variable and its usage.
8. What is polymorphism
9. Differentiate between DO-While and for loop.
10. Define inheritance and explain with real world example.

Q3. Give answers to the following questions. (3x10=30)

1. Write a program that takes two numbers from the user as an input, and then demonstrates the working of a calculator?
Hint: Calculator working is like addition, multiplication, subtraction of two numbers
2. Define inheritance and explain with real world example.
3. Write an algorithm to find the products of first 15 numbers.