



Department of Education, Sabaragamuwa/weekly school

week-September - 3

Subject-Information and Communication
Technology

Grade-13

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Unit 9 – Programming

1. What is the difference between source code and object code?
2. What is the purpose of using comments in a program?
3. State the three flow control structures used in programming and show them using a flow chart.
4. Explain the difference between for loop and while loop using examples.
5. Find the output of the algorithm using a dry run (hand traces.)

```
Begin
  A = 12
  Do While A > 3
    A = A - 2
  End While
  Display A
End
```