

C Language

Self Exercises

Chapter - 6

Control Structure

RED & WHITE MULTIMEDIA EDUCATION

Shaping “skills” for “scaling” higher...!!!

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Self Exercises #6.3

Q.1 Explain the switch statement. Describe the syntax and example.

Q.2 Describe the ternary operator with its use case.

Q.3 Write an algorithm and draw a flowchart to find the maximum and minimum number from the given four numbers.

Q.4 Write a program to find a grade of a student based on a given percentage using a switch case.

Q.5 Draw a flowchart to illustrate the use of a switch statement.

Q.6 Create a telecom call service simulation program using nested switch case.

Q.7 Write a program to find a maximum number from four numbers using nested ternary expressions.

Q.8 Write an algorithm and draw a flowchart to find if a given year is a leap year or not using ternary expression.

