



## Practice Set-11: Switch Case Statements

1. Write an application program in ‘C’ language to accept a Boolean value and display the respective message as criteria given below: -

Value	Message
1	Good Morning!
0	Goodbye!
Other	Sorry!

2. Write an application program in ‘C’ language to accept a **month number** and display the respective **month name** using switch case.
3. Write an application program in ‘C’ language to accept a **month number** and display the respective **season name** as 1 for JANUARY using switch case.
4. Write an application program in ‘C’ language to accept a **week number** and display the **weekday name** as 0 for SUNDAY using switch case.
5. Write an application program in ‘C’ language to accept a week number and display the weekday name and day remark as Holiday for Sunday.
6. Write an application program in ‘C’ language to accept **an alphabet**, check and display a **word** made by prefixing that character like A for Apple.
7. Write an application program in ‘C’ language to accept a **special character** and display its **name** using switch case.
8. Write an application program in ‘C’ language to accept a **navigation key** or a **function key**, check and display its **name** using switch case.
9. Write an application program in ‘C’ language to accept a **character** from keyboard, check and display the message whether it is a **digit** or an **alphabet** or a **special character** or a **navigation key** or a **function key**.
10. Write an application program in ‘C’ language for a TV Shop offering puja discount on **black & white** @10%, on **color14”** @15% and on **color21”** @20% calculate and display the bill details.