

Assignment 2

1. Write a R program to create three vectors numeric data, character data and logical data. Display the content of the vectors and their type.
2. Write a menu driven R program that perform addition, subtraction, multiplication and division of two vectors.
3. Write a R program to find Sum, Mean and Product of a Vector.
4. Write a R program to find the minimum and the maximum of a Vector.
5. Write a R program to sort a Vector in ascending and descending order.
6. Write a R program to test whether a given vector contains a specified element entered by user.
7. Write a R program to find the elements of a given vector that are not in another given vector.
8. Write a R program to combines two given vectors by columns and by rows.
9. Write a R program to list the distinct values in a vector from a given vector.
10. Write a R program to combine value from two vector in one.