

Assignment. Statistical Software R.

1. Write the command to read a csv file
" data1.csv"
into R.

2. Enter the following data into R by using scan command
Subject : { History, mathematics, Hindi, English }.

3. Read the foll. data into R by scan command

Exam 1	89	64	72	91	74	44	99	78	67	85	71
	97	80	72	79	91	86	92	91	86	64	88
	89										

Exam 2.	73	48	86	88	69	89	92	64	39	46
	68	81	75	70	95	61	55	85	73	66
	18	68	83							

Draw the box-whisker plot with colors
Exam 1 - Red, Exam 2 - blue, axis title and
sample names option.

4. Insert the data (via any way) into R and answer the
following

Data : Book Pg. 49 (bird data).

a.) Find the mean of the 4th row.

b.) Find " " " " 3rd col.

c.) Find " " median " " first four rows

d.) Find median of the rows name Chaffinch and House sparrow

x