

# Week 1: Practice Assignment 1

The due date for submitting this assignment has passed.

Due on 2021-08-18, 23:59 IST.

As per our records you have not submitted this assignment.

**Note** : This assignment is only for practice purpose and it will not be counted towards the Final score

1) State whether the following statements are **True or False**. 1 point

- I. Adding comments to the document will improve the readability of the code
- II. Inorder to comment/ un-comment lines of code in RStudio, select multiple lines of code using cursor then press Ctrl+shift+V

- ☐ I - True, II - True
- ☐ I - False, II - True
- ☐ I - True, II – False
- ☐ I - False, II – False

No, the answer is incorrect.  
Score: 0

Accepted Answers:  
*I - True, II – False*

2) Which of the following is **NOT** a basic data type in R? 1 point

- ☐ Logical
- ☐ Numeric
- ☐ Complex
- ☐ List

No, the answer is incorrect.  
Score: 0

Accepted Answers:  
*List*

3) The command to check if a value is of numeric datatype is --- 1 point

- ☐ typeof( )
- ☐ is.numeric( )
- ☐ as.numeric( )
- ☐ is.num( )

No, the answer is incorrect.  
Score: 0

Accepted Answers:  
*is.numeric( )*

4) **Match the following** 1 point

I    c()	a.    Ordered collection of objects
II    Lists	b.    Generic data objects of R used to store tabular data
III    Dataframe	c.    Combines its arguments to form a vector

- ☐ I - a , II - c , III - b
- ☐ I - a , II - b , III - c
- ☐ I - c , II - a , III - b
- ☐ I - b, II - a , III – c

No, the answer is incorrect.  
Score: 0

Accepted Answers:  
*I - c , II - a , III - b*

5) Which of the following is **NOT** a valid variable name? 1 point

- ☐ Maths\_hari=90
- ☐ \_Maths=90
- ☐ Science@Divya=86
- ☐ Science.Mark=65

No, the answer is incorrect.  
Score: 0

Accepted Answers:  
*\_Maths=90*  
*Science@Divya=86*