

**SUB : Big Data Analytics**

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**SEC - F**

**Roll no:- 64**

RStudio

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Project: (None)

Environment History Co

New Connection

Connection Status

Files Plots Packages

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Description W

User Library

- ☐ a... Safe Password Entry for R, Git, and SSH 1.0
- ☐ a... Easy Pre and Post Assertions 0.4
- ☐ b... Reimplemen 1.0 of Functions Introduced Since R-3.0.0
- ☐ b... Tools for base64 encoding 0.3
- ☐ b... A Simple S3 Class for Representing Vectors of Binary Data (SLOP) 1.0
- ☐ c... Call R from R 3.0

```
1 #q1)
2
3 dframe<-data.frame(person=c("Stan","Francine","Steve","Roger","Hayley","Klaus"),sex=factor(c("M","F","M","M","F","M")),funny=factor(c("High","Med","Low","High","Med","Med"),
4                       levels = c("Low","Med","High"),ordered = T),
5                       stringsAsFactors = F)
6 dframe
7
8
9
10
```

7:1 (Top Level) R Script

Console Terminal Jobs

```
> dframe<-data.frame(person=c("Stan","Francine","Steve","Roger","Hayley","Klaus"),sex=factor(c("M","F","M","M","F","M")),funny=factor(c("High","Med","Low","High","Med","Med"),
+                       levels = c("Low","Med","High"),ordered = T),
+                       stringsAsFactors = F)
> dframe
  person sex funny
1   Stan  M  High
2 Francine F   Med
3   Steve  M   Low
4   Roger  M  High
5   Hayley F   Med
6   Klaus  M   Med
>
```













