

CSA1618 DWDM-DE

EXPERIMENT-12

Z-SCOORE NORMALIZATION:

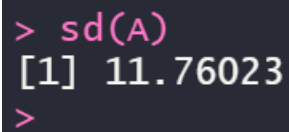
AIM:

To write the program for Z-scoore normalization using R-tool.

PROGRAM:

```
diabetest1<-read_excel("C:/Users/M.Geetha/Downloads/NARA.xlsx")  
A<-c(diabetest1$Age)  
Mean<-mean(A)  
Std<-sd(A)  
Zscore<-(A-Mean)/Std  
Zscore
```

OUTPUT:



```
> sd(A)  
[1] 11.76023  
>
```

RESULT:

Thus the Z-scoore normalization using R tool was executed successfully.