

\* KHOONG WEI HAO ST2137 Tutorial 6 T03;

\* Q4(a);

```
data t6q4;  
  infile "~/data/flextime.txt" firstobs=2 delimiter=" ";  
  input employee before after;  
  diff = before - after;
```

```
proc univariate data=t6q4;  
  title "Nonparametric Test for 2 related samples";  
  var diff;  
run;
```

\* Ans: Since p-value = 0.1094, we do not reject  $H_0$ ;