**SAS Syntax for Reliability Coefficients**

**/\* syntax for coefficient alpha \*/**

**proc corr data =** testanx **alpha noprob nomiss;**

**var** tai1\_1 - tai1\_10**;**

**run;**

**/\* syntax for correlating two sets of test scores \*/**

**proc corr data =** testanx **noprob;**

**var** total1 total2 total3**;**

**run;**

**/\* syntax for obtaining total scores; note that the two sets of commands use different missing data treatments (see related document) \*/**

**total =** tai1\_1 + tai1\_2 + tai1\_3 + tai1+4 + tai1\_5 + tai1\_6 + tai1\_7 + tai1\_8 + tai1\_9 + tai1\_10**;**

**total = sum(of** tai1\_1 - tai1\_10**);**