**UNIT 9 SAS CODE**

**data** StudyTime;

input ExamScore StudyTime;

datalines;

34 1

56 1

45 2

70 2

55 2

68 3

67 4

79 4

45 4

89 6

95 7

78 7

94 8

;

**proc** **print** data = StudyTime;

**run**;

**proc** **sgscatter** data = StudyTime;

plot ExamScore\*StudyTime;

**run**;

**proc** **corr** data = Studytime;

**run**;

**proc** **reg** data = StudyTime;

model ExamScore = StudyTime / clb;

**run**;

**proc** **glm** data = StudyTime;

model ExamScore = StudyTime / solution;

**run**;