

## Minitab Project Report

1)

### Regression Analysis: Starting salary (Y) ('000) versus GPA (X)

The regression equation is

$$\text{Starting salary (Y) ('000)} = -6.627 + 8.119 \text{ GPA (X)}$$

S = 1.32668    R-Sq = 71.8%    R-Sq(adj) = 69.7%

#### Analysis of Variance

Source	DF	SS	MS	F	P
Regression	1	58.3964	58.3964	33.18	0.000
Error	13	22.8809	1.7601		
Total	14	81.2773			

