STA 674 – Questions from lectures

**Module 1**

* How is regression line created?

**Module 2**

* Difference between population standard deviation sigma and population standard error for LSE?
  + Standard deviation – measure of precision of sample around sample mean?
  + Standard error – estimation of the sample mean
* What is a degree of freedom?

**Homework 3**

1. Question 1
   1. Plot(bass.all) gives error…
      1. Warning: It is deprecated to specify `guide = FALSE` to remove a guide. Please use `guide = "none"` instead.
2. Question 2
   1. Error in as.data.frame.default(data, optional = TRUE) : cannot coerce class ‘"function"’ to a data.frame