

① Discuss nature of Econometrics
what are its goals.

② What is normal curve The following table gives frequencies of occurrence of a variate X between certain limits

Variate X	6
less than 40	30
40 or more than 50	33
50 and more	37
	<hr/>
	100

~~④~~ The distribution is normal
Find mean and standard deviation

③ What are the assumptions of OLS estimator.

Ref. No.

Date

5) What do you mean by Hypothesis?
What are the major steps in hypothesis testing?

6) In an examination 12 student in one class had a mean grade of 78% with a standard deviation 6 while 15 student in another class had a mean grade of 74 with standard deviation 8. Is the significant difference between the means of the two groups.