ASSIGNMENT

- **Q.1** Explain clearly what do you mean by specifications errors giving suitable illustrations.
- **Q.2** Explain the terms (i) under fitting a model and (ii) overfitting a model.

What will be the consequences in both these cases?

- **Q.3** How would you detect the specification error using DW test?
- **Q.4** Discuss in brief (a) Ramsey's test (b) LM test for dealing with the problem of specification.
- **Q.5** What are measurement errors? What will be the consequences due to measurement errors?
- **Q.6** Discuss in detail about the following
- (a) Wald's test for method of Grouping
- (b) Bartlett's test for method of Grouping