



# SNS College of Technology

Coimbatore – 35



## QUESTION BANK

**Course Code : 23BAE620 / 23BBT602**

**Course Name : Analytics for Everyone**

**Unit : V Predictive Analytics – II**

### **Questions / Concepts for 2 Marks**

1. Define accuracy in forecasting
2. What are the two portions of data set in forecasting
3. Define error
4. Define standard deviation
5. Define correlation
6. Define partial auto correlation
7. Define auto correlation
8. Define auto regression
9. Define white noise

### **Questions / Concepts for 13 / 14 Marks**

1. Explain the power of forecasting model
2. Explain how to calculate auto regression with an example
3. Explain how to calculate auto correlation with an example
4. Explain the application of ARMA model with an example