Lesson plan (2021-22)

Name Mrs. Seema Rani Assistant Prof. of: - Commerce

Class B.Com-IV SEM Subject :- Buss. Stat

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| **Week** | **Dates** | **Topics to be Covered** |
| 1 | March21-March 26 | **Index Number-I**  Introduction,Uses of Index numbers ,Limitaions, types of Index Number, problems in construction of Index number, methods of Constructing Numbers, Simple or Unweighted index number,weighted Index Number, Practicals |
| 2 | 28 March-2 April | **Index Number -I**  Quantity Index numbers, test of adequacy of index number Formulare, Practicals |
| 3 | 4 April – 9 April | **Index Number -II**  Introduction, Chain Base Index number, Fixed base Index, Base ConversationSplicing,Defating of Index number, purchasing Power of money, Cost of Living index number |
| 4 | 11 April -16 April | **Time Series Analysis-I**  Introduction, Meaning of time series, utility of time series, Components of time series, Analysis methods of measuring trend, Shifting of origin, Practicals |
| 5 | 18 April- 23 April | **Time Series Analysis-I**  Illustration and Practical problems |
| 6 | 25 April – 30 April | **Time Series Analysis-II**  Introduction, Measurement of seasonal variation |
| 7 | 2 May - 7 May | **Probability**  Introduction, Basic concept,Importance, Theorems,  Practicals |
| 8 | 9 May - 14 May | **Probability Distribution**  Binomial Distribution and Practicals |
| 9 | 16 May -21 May | **Poisson Distribution**  Practicals |
| 10 | 23 May – 28 May | **Normal Distribution**  Practical problems |
| 11 | 30 May – 4 June | Practical Problems of Index number |
| 12 | 6 June – 11 June | Practical problems of Time series |
| 13 | 13 June – 18 June | Practical problems of Simple Probability |
| 14 | 20 June – 25 June | Practical problems of binomial, poisson, normal distribution |
| 15 | 27 June- 2 July | Assignment submission and Test  Revision |
| 16 | 4 July -9 July | Revision |
| 17 | 11 July-16 July | Revision |
| 18 | 18 July- 23 July | Revision |