**LESSON PLAN**

**October 2021 to January 2022**

| **Name of the Assistant/ Associate Professor: Dr. Sushila Kumari Hooda**  **Class : B. Com1st  Sem.**  **Subject: Business Mathematics- I** |
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| **October** |
| **Week 1** |
| Set theory, definition of set, types of sets, equality of sets |
| **Week 2** |
| Power sets, Operation on sets |
| **Week 3** |
| Venn Diagram, Application of sets |
| **Week 4** |
| Indices |
| **Week 5** |
| Indices |
| **November** |
| **Week 1 Diwali Break** |
| Solution of Assignments/ Checking of Assignments |
| **Week 2** |
| surds |
| **Week 3** |
| Logarithms |
| **Week 4** |
| Logarithms |
| **Week 5** |
| Solution of Assignments/ Checking of Assignments |
| **December** |
| **Week 1** |
| Sequences and Series, A.P. & G.P. |
| **Week 2** |
| Permutation and Combination |
| **Week 3** |
| Permutation and Combination |
| **Week 4** |
| Permutation and Combination |
| **Week 5**  Solution of Assignments/ Checking of Assignments |
| **January** |
| **Week 1** |
| Data Interpretation, Introduction, approaches to Data Interpretation, tabulation, Bar graph |
| **Week 2** |
| Pie chart, Line graph , Mix graph |
| **Week 3** |
| Revision |
| **Week 4**  Pesentation and preparation of assignments. |
| **Week 5** |
| Pesentation and preparation of assignments. |