**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.  |