## Maharana Pratap Mahavidyalya, Jungle Dhusan, Gorakhpur

| Programme: B.A./B.Sc. First Year First Semester Lesson Plan Session-2022-23 Subject- Defence and Strategic Studies Course Code: DSS 103 Course Title: Basics of Operational Exercises-1 |          |                       |           |                           |   |
|---|----------|-----------------------|-----------|---------------------------|---|
| S.N.  | Date     | Teacher's Name        | Paper     | Lesson                    | Title   |
| 1   | 17.08.22 | Ramakant<br>Dubey     | Practical | Introduction and Syllabus | Introduction and Syllabus   |
| 2   | 24.08.22 | Dr. Abhishek<br>Singh | Practical | Maps                      | Definition and Features   |
| 3   | 25.08.22 | Ramakant<br>Dubey     | Practical | Maps                      | Classification and its utility for Military                           |
| 4   | 07.09.22 | Dr. Abhishek<br>Singh | Practical | Maps                      | Enlargement and reduction of Maps                                     |
| 5   | 15.09.22 | Ramakant<br>Dubey     | Practical | Conventional Signs        | Military Conventional Signs   |
| 6   | 21.09.22 | Dr. Abhishek<br>Singh | Practical | Conventional Signs        | Geographical Conventional<br>Signs                                    |
| 7   | 22.09.22 | Ramakant<br>Dubey     | Practical | GRID System               | Four Figure References  |
| 8   | 28.09.22 | Dr. Abhishek<br>Singh | Practical | GRID System               | Four Figure Map References  |
| 9   | 29.09.22 | Ramakant<br>Dubey     | Practical | North                     | Types of North and finding<br>out True North, The Pole Star<br>Method |
| 10  | 12.10.22 | Dr. Abhishek<br>Singh | Practical | North                     | The equal altitude method;<br>Watch method & Compass<br>method        |
| 11  | 13.10.22 | Ramakant<br>Dubey     | Practical | Scale                     | Definition  |
| 12  | 19.10.22 | Dr. Abhishek<br>Singh | Practical | Scale                     | Methods of representing Scale   |
| 13  | 20.10.21 | Ramakant<br>Dubey     | Practical | Scale                     | Inter conversion of scale into Representative Fraction                |
| 14  | 09.10.21 | Dr. Abhishek<br>Singh | Practical | Scale                     | construction of simple scale line                                     |
| 15  | 10.11.21 | Ramakant<br>Dubey     | Practical | Scale                     | construction of the comparative scale lines                           |