Pt. Ravishankar Shukla University, Raipur

Syllabus of Entrance Exam for Ph. D. in Defence Studies

<u>Paper - 1</u>,

Total Marks – 100

Name of paper : Research Methodology, Quantitative, Methods and Computer Applications.

Unit – 1. Hypothesis, Sources, Design of Experiments, Comparative Studies.

- Unit 2. Questionnaire, Survey, Data Collections, Tabulations, Data Analysis, Report Writing.
- Unit 3. Sampling, Panel studies, Area Studies, Technique of Field Work, Methods of Analysis.
- Unit 4. Applications of MS Word, Excel, Power Point, Adobe Page Maker, etc.

<u>Paper - 2</u>,

Total Marks – 100

- Name of paper : Concern literature, Seminar, and Project Report.
- Unit 1. Classifications of i. War, ii. Security, iii. Terrorism, iv. Weapons, etc. Development of Art of War (Indian and Western), Types of Modern War.
- Unit 2. Science and Technology of war, Use of Chemicals in War, Military Geography, Military Psychology, etc
- Unit 3. Theories of Seminar Preparations and Presentations, Seminar on International Relations, Indian Policies on Defence, Space, Nuclear, Missiles, etc.
- Unit 4. Theories of Project Preparations and Reports, Prepare a Projects on Internal Security, Security System of the Forts, Relation of India with any Neighbours, etc.