

Pt. Ravishankar Shukla University, Raipur

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

Paper - 1,

Total Marks – 100

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

Unit – 1. Hypothesis, Sources, Design of Experiments, Comparative Studies. 52/03-11279 4,

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.

Paper - 2,

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 Preparation: and Reports, Prepare a Projects on International Security, Security System of the Forts, Relation of India with its Neighbours, etc.

Guidelines for PhD Entrance Test, 2012

- 1) The scheme of PhD Entrance Test will consist of one paper, based on approved syllabus for each subject (visit <http://www.prsu.ac.in> for syllabus).
- 2) The paper will include 30 objective (MCQ) and 8 subjective (short answer using 50 to 100 words) questions in the ratio 60:40. There will be no negative marking.
- 3) The candidate has to secure 50% or more marks to qualify the PhD Entrance Test.
- 4) The test will be conducted in the research center located on the Pt. Ravishankar Shukla University, Raipur campus only. The candidates applied for PhD entrance test will appear at their pre-allotted (by the University) research centers located on the Pt. Ravishankar Shukla University, Raipur campus.
- 5) The responsibility of setting of question paper, conduct of examination and evolution of the answer books lies on the Chairman of the DRC of each Research center on the Pt. Ravishankar Shukla University, Raipur campus.
- 6) All candidates will obtain their admit card from their allotted Examination centers on the Pt. Ravishankar Shukla University, Raipur campus.
- 7) Each answer book will be evaluated by at least two examiners independently. The examiners will be nominated by the Chairman of the DRC in each subject.
- 8) After declaration of the result by the University, DRC will call qualified candidates for an interview. Thereafter, DRC will allot supervisor to the qualified candidates and also to the candidates exempted from the entrance test. The criteria for exemption will be in accordance with the PhD Ordinance 45 of the University.
- 9) All provisionally selected candidates will take admission into the respective research center and will carry out course work for a period of six months.



