

Semester-I

PAPER-I FUNDAMENTAL OF DEFENCE AND STRATEGIC STUDIES

Max. Marks: 75

Time: 3 Hours

UNIT-I

- a) Definition of defence and strategic Studies
- b) Sources of studies
- c) Relation of other subject with defence and strategic studies as – Political Science, Economics, Geography, Psychology, Sociology, History, Science and Technology.
- d) Utility of the subject in present scenario.

UNIT-II

- a) Military system of Vedic and Epic period
- b) Comparative study of Indo-Greek Art of War with special reference to the battle of Hydaspus 326 B.C.
- c) Mauryan Military System.

UNIT - III

- a) Kautilya's Philosophy of War
- b) Military Systems of the Gupta and Harsh Period
- c) Rajputs and Turk Pattern of Warfare with special reference of the battle of Tarrain (1192 A.D.)

UNIT - IV

- a) Military system of the Mughal period and First Battle of Panipat (1526 A. D.)
- b) Military System of Maratha and guerrilla warfare of Shivaji.

Semester-II

PAPER – II INDIAN MILITARY ORGANIZATION AND ADMINISTRATION

Max. Marks: 75

Time: 3 Hours

UNIT – I

- a) Organization and role of Indian Defence forces.
- b) Organization, Role, Aim and Importance of Second line of Indian Defence.
- c) National Cadet Corps: Aims, Role, Organization and Importance.
- d) Civil Defence: Aim, Role, Organization and Importance.

UNIT – II

- a) Lesson Learn from Sino-Indo Conflict (1962 A.D.)
- b) Lesson Learn from Indo-Pak War (1965 A.D.)
- c) Lesson Learn from Indo-Pak War (1971 A.D.)
- d) Lesson Learn from Kargil War (1999 A.D.)

UNIT – III

- a) Head Quarter (H.Q.) and Organization of Indian Army
- b) Fighting Forces and Administrative Institutions
- c) Functions of Indian Army during War and Peace period
- d) Types of tanks in Indian Army

UNIT – IV

- a) Head Quarter (H.Q.) and Organization of Indian Navy.
- b) Operation and Administrative Commands of Indian Navy.
- c) Modern ships of Indian Navy.
- d) Functions of Indian Navy during War and peace period.

Semester-III

PAPER - I STUDY OF WAR

Max. Marks: 75

Time: 3 hours

UNIT - 1

- a) War: Definition concept, scope, advantages and disadvantages
- b) Modern warfare: Concept. Definition and features
- c) Nuclear war, chemical and biological war

UNIT - II

- a) Cold war: Definition, principles and its instrument as psychological, economical and diplomatic war
- b) Guerilla war: Definition, principles and main factors for successful Guerrilla warfare
- c) War as an instrument of policy

UNIT - III

- a) Principles of war: Concept and its importance.
- b) Selection and maintenance of Aim, Offensive action, concentration, surprise and co-operation
- c) Economy of force, security, mobility, administration and moral

UNIT - IV

- a) Strategy, definition, concept and importance
- b) Strategy of indirect approach
- c) Types of strategy
- d) Difference between strategy and grand strategy

Semester-IV

PAPER - II NATIONAL DEFENCE & SECURITY

Max. Marks:75

Time: 3 Hours

UNIT - 1

Military geography of India

- a) Geo-strategic location of India
- b) Geo-politics and Geo-Strategy
- c) India's Boundary and frontier
- d) India's transport and communication system

UNIT - II

Economic position of India

- a) Economic factors for India's Security: Natural and Energy Resource
- b) India's Main Defence Industries.
- c) War Finance
- d) India's Economic Factor: Scientific, Technological and industrial development

Semester-V

Scheme:

Paper I	3Hrs	Max. Marks 75	Min.Pass Marks 27
Paper II	3Hrs	Max. Marks 75	Min. Pass Marks 27
Practicals	3Hrs	Max. Marks 50	Min.Pass Marks 18

Paper-I MILITARY THINKERS

Max. Marks: 75

Time: 3 hours.

UNIT – I

1. Machiavelli

- a) Effect of war in Politics
- b) Principles of Total War
- c) Self National Army

2. Vauban

- a) Effect of science in war
- b) Art of fortification
- c) Siege of fort

3. Kautilya

- a) About Armed forces
- b) About fortification
- c) About spy and ambassador
- d) About War Policy

UNIT – II

1. Fredrick the Great

- a) Oblique attack
- b) Discipline and training

2. Gustaves Adolphus

- a) Father of modern artillery
- b) Military reform and training
- c) Military organization and formation

3. Sun – Tzu

- a) War strategy
- b) Nation and war
- c) Importance of war

Semester-VI

PAPER II – MILITARY PSYCHOLOGY

Max. Marks: 75

Time: 3 hours.

UNIT-I

1. Meaning of psychology, importance and relation of psychology in war
2. Utility of military psychology
3. Intelligence test.

UNIT - II

1. Adjustment in training and war period
2. Rumour
3. Propaganda & Rumour in brief

UNIT- III

1. Importance, advantage and kinds of leadership in armed force.
2. Importance, kinds and problems of discipline.
3. Aim of Discipline and treatment of indiscipline.

UNIT – IV

1. Meaning of morale and its importance in armed force
2. Principles of morale and elements of effective morale
3. Causes, problems and treatment of fear

UNIT – V

1. Importance and features of terror and rule of its control
2. Importance of motivation and its role in armed forces
3. Causes and treatment of mental tension