

**PROF. RAJENDRA SINGH (RAJJU BHAIYA) UNIVERSITY**



**MASTER IN ARTS IN DEFENCE & STRATEGIC STUDIES  
(Choice Based Credit System)**

**SYLLABUS**

**(To be implemented from the Academic Year 2022-23)**

**Programme Title: M.A. Defence and Strategic Studies**

Course Code		Course Title	Credits	T/P	Evaluation	
					CIE	ETE
A	B	C	D	E	F	G
<b>SEMESTER I (YEAR I)</b>						
A120701T	CORE	International Strategic Relations	5	T	25	75
A120702T	CORE	India's Defence Policy & Organisation	5	T	25	75
A120703T	CORE	Theories of Modern Guerilla Warfare	5	T	25	75
A120704T	FIRST ELECTIVE (Select any one)	Internal Security of India	5	T	25	75
A120705T		WMD, Nuclear Proliferation & National Security				
A120706P	SECOND ELECTIVE (Select any one)	Seminar Presentation (Power Point) and Report on the topic related to the subject as approved by the Head of the Department	4	P	50	50
A120707P		Paper Clipping: Report and Presentation				
<b>SEMESTER II (YEAR I)</b>						
A120801T	CORE	Strategic Thoughts	5	T	25	75
A120802T	CORE	Politics & Security of Indian Ocean	5	T	25	75

A120803T	CORE	International Law	5	T	25	75
A120804T	THIRD ELECTIVE (Select any one)	Disarmament & Arms Control	5	T	25	75
A120805T		International Conflict Resolution				
A120806P	FOURTH ELECTIVE (Select any one)	Field Visit & Report Presentation	4	P	50	50
A120807P		Chart and Assignment on any Two wars (One Indian & One Western) as approved by the Head of the Department				
<b>SEMESTER III (YEAR II)</b>						
A120901T	CORE	National Security	5	T	25	75
A120902T	CORE	Science & Technology and National Security	5	T	25	75
A120903T	CORE	Geo-Politics & Military Geography	5	T	25	75
A120904T	FIFTH ELECTIVE (Select any one)	Strategic Dimensions of Sino-India & Indo-Pak Relations	5	T	25	75
A120905T		Disaster Management & National Security				
A120906P	SIXTH ELECTIVE (Select any one)	Research Methodology	4	P	50	50
A120907P		Strategic Maps				
<b>SEMESTER IV (YEAR II)</b>						
A121001T	CORE	South Asia: Conflict & Co-operation	5	T	25	75
A121002T	CORE	Defence Economics	5	T	25	75
A121003T	SEVENTH ELECTIVE (Select any one)	Concept of War & Peace	4	T	25	75
A121004T		Human Rights & Humanitarian Laws				
A121005R	RESEARCH PROJECT/ DISSERTATION	Major Research Project/ Dissertation on any topic relevant to the current Defence and Strategic scenario	10	R	50	50

**NOTE:**

1. **T/P** in Column-E stands for **Theory/Practical**.

2. **CIE** in Column-F stands for '**Continuous Internal Evaluation**' and depicts the maximum internal marks. Respective examination will be conducted by subject teacher.
3. **ETE** in Column-G stands for '**External Evaluation**' and depicts the maximum external marks. Respective Examination will be conducted by the University.
4. Column-B defines the nature of course/paper. The word **CORE** herein stands for **Compulsory Subject Paper**.
5. Column-D depicts the credits assigned for the corresponding course/paper.
6. **First Elective:** It will be a Subject Elective. Students may select one of the two subject papers under this category.
7. **Second Elective:** It will designate a Practical Paper or equivalently a Field Visit or Project Presentation. In case of Field Visit, student is required to submit a detailed report of the visit for the purpose of evaluation. The report should include the observational features and benefits of the visit. In case of Project Presentation, the student may be assigned to go for a survey/practical or theoretical project/assignment or seminar with presentation.
8. **Third Elective:** It will be a Subject Elective. Students may select one of the two subject papers under this category.
9. **Fourth Elective:** It will accommodate a practical paper or Industrial Training or Project Presentation. In case of Industrial Training, student may be allowed for the summer training and is required to submit a detailed training report including training certificate for the evaluation.
10. **Fifth Elective:** It will be a Subject Elective. Students may select one of the two subject papers under this category.
11. **Sixth Elective:** It will be a Practical Paper or equivalently a Project Presentation based on Survey/ Seminar/ Assignment. In case of Project Presentation, student has to submit an exhaustive report on respective topic and to face an open presentation for the evaluation.
12. **Seventh Elective:** It will be a Generic Elective. The student may study or receive training of the any subject of his interest (depends on the availability in his institution of enrollment).
13. **Master Research Project:** It will be a Major Research Project or equivalently a research-oriented Dissertation on the allotted topic. The student will have to complete his/her research project under any supervisor. The supervisor and the topic for research project shall be allotted in second semester. The student straight away will be awarded 05 credits if he publishes a research paper on the topic of Research Project or Dissertation.

**NOTE:** *The above programme structure can be modified as per requirement from time to time in accordance with University Ordinance.*

### **Method of Evaluation:**

Continuous Evaluation Methods:

- Assignments/Seminar/ Research Orientation Presentation on any topic of current relevance to the subject/ Viva Voce
- Test with multiple choice questions/ short and long answer questions.
- Attendance



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**Semester-I**

**A120701T- INTERNATIONAL STRATEGIC RELATIONS**

**Objective:**

The objective of the course is to develop a basic understanding of the theoretical and practice related perspectives of the conduct of International Relations which is very relevant for nation states and would lead towards a holistic appreciation of National Security studies and allied aspects.

**Unit I**

1. Introduction to the understanding of International Relations
2. Theories and Approaches:
  - a) The Classical (Traditional) Approaches- Utopian Liberalism (Idealism) and Realism
  - b) The Scientific Revolution- Behavioural approach, Systems Approach,
  - c) Decision Making Theory, Game Theory & Communication Theory
  - d) Post Scientific Revolution: Neo Liberalism and Neo Realism

**Unit II**

3. The role of ideology in international relations with special reference to Its role in Foreign Policy: Images & Beliefs.
4. Foundations and Limitations of National Power.
5. Concept of National Interest and its role in the formulation of foreign policy
6. Impact of Nuclear Developments on International Relations

**Unit III**

6. The theories of Balance of Power and Collective Security.
7. Non-alignment: concept and importance in modern times.
8. Diplomacy: Traditional concepts and contemporary trends.
9. Détente: Nature and US and Soviet perceptions

**Unit IV**

10. Concept of Nation State and Nation State - Elements of State

11. The birth of nations, Decolonization and the Neo-colonialism.
12. End of Cold War and New Cold War.
13. Developments in the Third World: Regionalism

### **Unit-V**

14. India and ASEAN; India as an Asia Pacific Power
15. India's Relation with USA, Russia, China, Pakistan, Israel, European Union and Central Asia
16. India's Foreign Policy: Its Foundations and Practice.

### **BOOKS RECOMMENDED:**

- 1- Aron,R. War and Peace
- 2- Wright, Q. A Study of War
- 3- Frankel, J. International Relations
- 4- Knorr and Verba The International Politics
- 5- Sprout and Sprout International Politics
- 6- Gibbs, G. Problem of International Relations
- 7- Northeges Foreign Policy and Powers
- 8- Frankel, J. Making of the Foreign Policy
- 9- Goldwin, R. Readings in World Politics
- 10- Gupta, M.G. International Relations, Vol. I and II
- 11- Morgenthau, H.J. Politics among the Nations
- 12- Thompson, D. Foreign Policy of the World
- 13- Black,C. Neutralization
- 14- Kar, E.H. Between Two World Wars
- 15- Bernard, L. War and Its Cause
- 16- Deutsch, Karl, W. The Analysis of International Relations
- 17- Palmer, N.D. & Perkins, H.C. International Relations
- 18- Kumar, M. Theoretical Aspects of International Politics
- 19- Calvocoressi, P. World Politics since 1945
- 20- Columbus, T.A.& Wolfe, J.H. International Relations: Power and Justice

\*And other books and journals as recommended by the teacher

## **A120702T- INDIA'S DEFENCE POLICY & ORGANIZATION**

### **Objective:**

This course intends to enhance the knowledge and skills of the students with India's defence policy and organisation.

### **Unit I**

1. India's Defence Policy during British Period.
2. Partition of Indian Armed Forces
3. Reconstruction of Indian Armed forces after 1947.
4. Defence Policy of India: 1947-1971.
5. Defence Policy of India: 1971 onwards

### **Unit II**

6. India-China boundary disputes and India-China Relations
7. India-Pakistan Relations in the light of disputes exist between them.
8. Higher Defence Organization in India.
  - a) Powers of the President in relation to the Armed forces.
  - b) Parliament and Armed forces.
  - c) Defence committee of the cabinet.
  - d) Ministry of Defence.
  - e) National Security Council

### **Unit III**

9. Second line of Defence / Para Military Forces
10. India's Nuclear and Missile programme
11. Structure of Indian Armed Forces: Army, Navy, Air force.
12. Modernization of Indian Armed Forces and overall defence preparedness

### **Unit IV**

13. Civil-Military Relations
14. Research & Development and Defence Production
15. India's Overall Security Perspectives and Defence Preparedness.

### **Unit V**

16. Internal Threats to India's Security: Socio, economic, political, science & Technological, Military and allied aspects
17. Security problems in the North Eastern region of India
18. Counter Terrorist Strategy of India

### **Suggested Readings:**

- |    |                   |  |
|----|-------------------|--|
| 1- | Rao, P.V.R.       | India Defence Policy and Organization since Independence |
| 2- | Rao, P.V.R.       | Defence without Drift                                    |
| 3- | Saigal, J.R.      | Un-fought War of 1962                                    |
| 4- | Shah, A.          | India's Defence and Foreign Policy                       |
| 5- | Singh,S           | Defence of the Western Border                            |
| 7- | Singh, R.         | Aspect of Indian Defence                                 |
| 8- | Subrahmanyam, K.  | India's Security Perspectives                            |
| 9- | Venkateswar, A.L. | Defence Organization in India                            |

\*And other books and journals as recommended by the teacher

# **A120703T- THEORIES OF MODERN GUERILLA WARFARE**

## **Objective:**

This course intends to enhance the knowledge and skills of the students with the theoretical aspects of Guerilla Warfare.

## **Unit I**

1. Ancient and Modern Concepts of Guerilla Warfare.
2. Operational definition of Guerilla Warfare. Principles of Guerilla and Counter-Guerilla Warfare

## **Unit II**

3. Concept of Urban Guerillas Application of theories and practice of Guerilla and Counter Guerilla Warfare with reference to Che-Guevara.
4.
  - (a) Practice of Mao's theory of Peoples War in China.
  - (b) Influence of Sun Tzu on Mao.
  - (c) The Long March as an extended Guerilla Warfare.
  - (d) The Red Army of China and Guerilla Warfare during the time of Mao.
  - (e) An evaluation of Mao as a Guerilla leader

## **Unit III**

5.
  - (a) Causes of the French defeat in the War of Indo-China with special reference to the battle of Dien Bien Phu.
  - (b) Lessons learnt from the Guerilla and Counter-Warfare in Indo-China.
  - (c) U.S. involvement in the war of Vietnam and an analysis of their Counter-Guerilla operations.
  - (d) Role of General V. Nguyen Giap in the victory of Vietnamese struggle against French and American Forces.
  - (e) Application of Ho Chi Minh and Mao Tse Tung's strategy and tactics in the Indo - China Conflict and the Vietnam War.
6.
  - (a) Causes of emergency in Malaya with reference to the rise of M.C.P.
  - (b) Insurgency and counter Insurgency in Malaya during 1948-60.
  - (c) It's lessons and post emergency developments. Resurgence of Armed Communism in West and East Malaysia.
  - (d) Counter-Insurgency operations with reference to joint Indonesian-Malaysian and Malaysian operations.

#### **Unit IV**

7. (a) Rise of Communism in Indonesia.  
(b) Causes of the communist Guerilla Warfare.  
(c) An evaluation of Gen. A.H. Nasution's role in Counter-Guerilla Operations and application of his theory.
8. Insurgency and Terrorism in South Asia

#### **Unit V**

9. An Evaluation of the existence, importance and future of Guerilla Warfare in the Nuclear Age.
10. Terrorism and Human Right Issues.

#### **BOOKS RECOMMENDED:**

- 1- Palit, D.K. Essentials of Guerilla warfare
- 2- Tzu, Sun The Art of War
- 3- Fall, Bernard Street without Joy
- 4- James, Danial Che Guevara
- 5- Debrey, Regis Che Guevara
- 6- Earle, E.M. Makers of Modern Strategy
- 7- Wolf, Eric R. Peasant Wars of the 20th Century  
Shub, David Lenin
- 8- Liddel Hart Deterrence
- 9- Mark Franklin Modern Guerilla Warfare
- 10- Mao Tse-Tung Guerilla Warfare
- 11- Buchan, A War in Modern Strategy
- 12- Solvolosky Soviet Military Strategy
- 13- Khan, H. On Escalation
- 14- George M. Khan Nationalism and Revolution in Indonesia
- 15- Cady, J.F. History of Burma
- 16- Osanka, F.M. Modern Guerilla Warfare
- 17- Asprey, Robert War in the Shadows
- 18- Nasution, A.H. Fundamentals of Guerilla Warfare
- 19- Clutterbuck, Richard Guerillas and Terrorist.
- 20- Lacquer, Walter Guerilla
- 22- Thomson, Robert Defeating Communist Insurgency
- 23- Mohanty, Manoranjan Political Philosophy of Mao-Tse-Tung

\*And other books and journals as recommended by the teacher

## **A120704T- INTERNAL SECURITY OF INDIA**

### **Objective:**

The goal of course is to equip the students with the knowledge of internal aspects of India's National Security, possible threats and challenges and also to be able to construct a response to the perceived threats. The course intends to provide students an understanding of National Security, Concept, Scope and definition and to understand the variety of threats to the state. After participation in the course students would be able to analyze the various challenges to Internal Security and would also gain knowledge about the Role of the State in Security Governance.

### **UNIT-I**

1. Internal Security as Integral form of National Security: Vital National Assets/Installations - Elements of Power – Concept of Internal Security Management
2. Traditional and Non – Traditional Threats - External and externally fostered Internal Threats - Threats from Land, Air, Sea and Space - Cyber & Economic Threats

### **UNIT-II**

3. Brief Background of Insurgencies:
  - a) Indo-China
  - b) Malaya
  - c) Afghanistan
  - d) Sri-Lanka
4. Causes of Insurgency and Counter- Insurgency:
  - a) Causes of Insurgency in India.
  - b) Counter-Insurgency measures adopted by the government.
  - c) Growth of Urban terrorism in India and steps taken
  - d) Insurgency and Human Right Issues

### **UNIT-III**

5. Cause of Internal Security Challenges and State's response:
  - a) Cross Border Terrorism
  - b) Low Intensity Conflicts
  - c) Maoism/Left Wing Extremism
  - d) Societal Challenges

### **UNIT-IV**

6. Governance in Internal Security:
  - a) Role of Security Forces
  - b) Role of Policy and Doctrine
  - c) Role of Intelligence Agencies
  - d) Border Security Management

## Unit-V

7. Role of State:
- Structure of Internal Security Management System in Union of India & State Governments
  - Law Enforcement
  - Policies of Union & State Governments
  - Role of Armed Forces and Para-military Forces in Internal Security Management

### RECOMMENDED:

- |                          |   |
|--------------------------|---|
| 1. Palit, D.K.           | Essentials of Guerilla Warfare          |
| 2. Tzu, Sun              | The Art of War.                         |
| 3. Fall, Bernard         | Street without Joy                      |
| 4. James, Dariial        | Che Guevara                             |
| 5. Debrey, Regis         | Che Guevara                             |
| 6. Earle, E.M.           | Makers of Modern Strategy               |
| 7. Wolf, Eric R.         | Peasant Wars of the 20th Century        |
| 8. Shub, David           | Lenin                                   |
| 9. Liddell Hart          | Deterrence of Defence                   |
| 10. Mark Franklin        | Modern Guerilla Warfare                 |
| 11. Mao Tse-Tung         | Guerilla Warfare                        |
| 12. Buchan, A            | War in Modern Society.                  |
| 13. Solvolosky           | Soviet Military Strategy.               |
| 14. Khan, H.             | On Escalation                           |
| 15. George M.            | Nationalism and Revolution in Indonesia |
| 16. Cady, J.F.           | History of Burma                        |
| 17. Osanka, F.M.         | Modern Guerilla Warfare                 |
| 18. Asprey, Robert       | War in the Shadows                      |
| 19. Nasution, A.H.       | Fundamentals of Guerilla Warfare        |
| 20. Clutterbuck, Richard | Guerillas and Terrorist                 |
| 21. Lacquer, Walter,     | Guerilla                                |
| 22. Thompson, Robert     | Defeating Communist Insurgency          |
| 23. Mohanty, Manoranjan  | Political Philosophy of Mao Tse-Tung    |

\*And other books and journals as recommended by the teacher

# **A120705T- WMD, NUCLEAR PROLIFERATION AND NATIONAL SECURITY**

## **Objective:**

This course intends to make the Students /scholars aware with the advancements in the field of Security related to WMD and Proliferation of Weapons and the applications of corrective measures orientated.

## **Unit-I**

### 1. Basic Concepts and Theory

- (i) Concepts of Disarmament& Arms Control
- (ii) Objectives and Conditions of Disarmament
- (iii) Elements of Arms Control Mechanisms: Agreements, verification, inspection, control.
- (iv) Approaches to Disarmament & Arms Control

### 2. Historical Survey of Disarmament Efforts:

- (v) Under the League of Nations
- (vi) Under the United Nations
- (vii) Unilateral, Bilateral and Multilateral approaches
- (viii) Role of Non-aligned Nations in Disarmament Negotiations

## **Unit-II**

- 3. Weapons of Mass Destruction: Nuclear, Chemical & Biological Weapons.
- 4. Traditional Arms Control and Disarmament - Nuclear Arms Limitation  
Nuclear Arms Control Treaties.

## **Unit-III**

- 5. Convention and Biological Weapons Convention
- 6. Concept of Non-proliferation, Non-proliferation Treaty, CTBT, PTBT & other treaties
- 7. Nuclear Export Control Regimes

## **Unit-IV**

- 8. New Challenges and Responses - Missile Défense, Cooperative Threat Reduction and G-8 Global Partnership
- 9. Disarmament & Arms Control and Economic Development
- 10. Terrorism and Nuclear Proliferation.

## **Unit-V**

- 11. Concept of Star Wars and NMD

12. Concept and Theory of Deterrence: Nuclear and Conventional.

**BOOKS RECOMMENDED:**

\*Books and journals as recommended by the teacher

## **A120706P-SEMINAR PRESENTATION & REPORT**

The candidates would be required to write a detailed report and present it via Power Point Presentation on the topic having current relevance related to the subject and syllabus as approved by the Head of the Department.

The topic would be decided by candidates in consultation with respective Supervisors within a broad framework of the discipline with particular reference to national Security, International Relations, Area Studies and International Security.

Seminar Presentation (Power Point) of the same will be done by the candidate in presence of Head of the department, all the faculty members of the department, research scholars and all other students of the department.

## **A120707P-PAPER CLIPPING: REPORT & PRESENTATION**

The candidates would be required to write a detailed report and the compilation of Paper clipping of any current topic related to security issues and having relevance to the subject and its presentation under the guidance of any Faculty member of the department.

The topic would be decided by candidates in consultation with respective Supervisors within a broad framework of the discipline with particular reference to national Security, International Relations, Area Studies and International Security.

Presentation of the same will be done by the candidate in presence of Head of the department, all the faculty members of the department, research scholars and all other students of the department.

## **SEMESTER-II**

### **A120801T- STRATEGIC THOUGHTS**

#### **Objective:**

The growing significance of the economic and political consideration for waging war and the profound influence of this on the art of war attracted the attention of more and more men of intellectual bent. Their writings on the subject of war hold a special position in the realm of strategic thought. All aspects of military affairs had been subjected to analysis in the revival of interest in the theory of war and its implication in contemporary world. The paper will examine the political and military thought from ancient to the nuclear age.

#### **Unit I**

1. Manu : On War, Elements of the Army, Military March, Tactics, Inter-State Relations and Diplomacy
2. Kautilya : On War, Types of War, Saptang Theory, Composition of the Army, Inter-State Relations and Diplomacy
3. Sukracharya : Art of War, Army, battle Order, Fortresses, Diplomacy and Inter-State Relations

#### **Unit II**

4. N. Machiavelli : On War, War and Policy, Military Organization
5. K. Clausewitz : On War, War and Policy, Strategy and Tactics
6. A.Jomini : Mass Army Strategy, Line of Operation, Logistics

#### **Unit III**

7. F. Engles and K. Marx : War and Insurrection
8. V.I. Lenin : War, War and Policy, Concept of Peace.
9. L.Trotsky : Theory of Permanent Revolution, Global Revolution, Military Policy
10. J. Stalin : The Theory of Socialism in One Country United Front Strategy, Soviet Strategy in World War II

#### **Unit IV**

11. J.F.C. Fuller : Armoured Warfare
12. L.Hart : Armoured Warfare
13. G. Douhet, W. Mitchell : The Theory of Airpower and A. Seversky
14. H. Mackinder : Heartland Theory

## Unit V

15. Mao-Tse-Tung : Guerrilla Warfare
16. M.Gandhi : Techniques of Conflict Resolution
17. Concept and Theory of Nuclear and Conventional Deterrence

### BOOKS RECOMMENDED:

- |                                 |   |
|---------------------------------|---|
| 1- Aspray, R.P.                 | War in the Shadow: The Guerrilla in History   |
| 2- Beaufre, A.                  | An Introduction to Strategy with particular reference to Problem of Defence, Politics, Economics and Diplomacy in Nuclear Age |
| 3- Beaufre, A.                  | Strategy of Action  |
| 4- Brien, Bond                  | Liddel Hart : A Study of his Military Thought   |
| 5- Brodie, B.                   | A Guide to Naval Strategy   |
| 6- Brodie, B.                   | Strategy in Missile Age   |
| 7- Burton, A.                   | Revolutionary Violence  |
| 8- Clausewitz, K.               | On War  |
| 9- Dixon, C.A. and Heilburn, D. | Communist Guerrilla Warfare   |
| 10- Earle, E.M.                 | Makers of Modern Strategy   |
| 11- Peter Parett                | Makers of Modern Strategy   |
| 12Adhikari.S                    | Modern Strategic Studies  |

\*And other books and journals as recommended by the teacher

## **A120802T- Politics and Security of the Indian Ocean**

### **Objective:**

This course intends to teach about the security concerns emanating from Indian Ocean region; Traditional and Non-Traditional issues would be covered. The current strategic scenario and modern means to protect India's maritime interest would also be covered.

### **Unit I**

1. Indian Ocean region as a concept and reality
2. Coastal states, hinterland states and islands:
  - (i) The Political characteristics of the region
  - (ii) Demographic survey
  - (iii) The sub regions
  - (iv) Naval bases in the Indian Ocean Area during the Cold War and after
  - (v) Major Sea routes in the region

### **Unit II**

3. Political, strategic, Economic and Military importance of Indian Ocean
  - (i) Ideologies in Indian Ocean
  - (ii) Economic and strategic interdependence of the region
  - (iii) Super power vs Middle Powers and militarization of the region
  - (iv) Strategic Importance of the region: Militarily and Economically
4. Sub-regional Perspectives:
  - (i) Persian Gulf
  - (ii) Red Sea & Horn of Africa
  - (iii) Eastern and Southern Africa
  - (iv) South Asia
  - (v) Australia and eastern Approaches

### **Unit III**

5. Interests of External Powers: USA, Russia, China, Japan, Western Europe.
6. Future trends and prospects of security in the region.
7. Indian Ocean as a Zone of Peace

### **Unit IV**

8. Development of New marine technologies
9. Maritime Strategy of India
10. Prospects of Cooperation in the Indian Ocean Region

### **Unit V**

11. Concept of RIM and Indian Ocean
12. Impact of the Globalization on the region
13. New developments in the Indian Ocean region

## **BOOKS RECOMMENDED:**

- 1- Freedom to use the Seas: India's maritime Military Strategy, Integrated HQ, Ministry of Defence, (Navy), New Delhi, 2007
- 2- Jasjit Singh Maritime Security, Institute for Defence Studies and Analyses, New Delhi, 1993
- 3- Kunwar Rajendra Singh Maritime security for India: New Challenges and Responses, New Century Publications, 2008
- 4- Michael Mc Nicholas Maritime Security: An Introduction, Butterworth Heinemann Publications, USA, 2008.
- 5- Prabhakaran Paleri Role of the Coast Guard in the Maritime Security of India (Second Edition), Knowledge World Publishers Pvt. Ltd, New Delhi, 2007

\*And other books and journals as recommended by the teacher

## **A120803T- INTERNATIONAL LAW**

### **Objective:**

This course intends to enhance the knowledge and skills of the students/scholars with the legal aspects of International Security.

### **Unit I**

1. International Law: Definition and Nature, Sources, subject
2. Concept of State and its types, Recognition of State, Nationality.
3. Extradition and Asylum.

### **Unit II**

4. International Institutions with particular reference to the League of Nations and the United Nations Organization.
5. Collective Security under United Nations
6. Settlement of Disputes: Peaceful and Coercive methods

### **Unit III**

7. Restructuring of United Nations
8. War in General, Characteristics of war. The Belligerents, The Armed Forces of the Belligerents, Enemy Character. Effect of Out Break of war
9. Laws of Land, Sea and Air Warfare

### **Unit IV**

10. Nuclear Biological & Chemical Warfare.
11. Legal Control of International Conflict. Attempts to Prohibit War (From Pact of Paris to the Charter of United Nations.)
12. Relation between Belligerents and Neutrals. Rights and Duties of Neutrals, War like preparation and operations; Violation of Neutrality

### **Unit V**

13. Blockade: Conception, Establishment, breach and penalties for breach, The long distance blockade.
14. Contraband: Conception, Absolute and Conditional contraband. Direct, circuitous and Indirect carriage of contraband penalties.
15. Modern developments and the Law of Neutrality.

### **Suggested Readings:**

1. Oppenheim International Law Vol. I & II
2. Julius Stone Legal Controls of International Conflict

3. Castren Modern International Law of War
4. Wright, Q. Study of War, 2 Vols.
5. Starke, J.G. International Law
6. Dhokalia, R.P. International Law
7. Fenwick. International Law
8. Ian Brownlie. Principles of Public International Law
9. Max Sorensen. Manual of Public International Law
10. Kotsch. The Concept of War in Contemporary-history  
and International Law.
11. Brierly. The Law of Nations
12. Oscar Svarlien. An Introduction to the Law of Nations

And other books and journals as recommended by the teacher

## **A120804T-DISARMAMENT & ARMS CONTROL**

### **Objective:**

This course intends to make the students/scholars aware with the advancements in field of armament. This development has led to various conflicts which in turn resulted in massive destruction of human being and state's resources. Hence, the study of disarmament and arms control becomes important in containing not only war but also the proliferation of weapons.

### **Unit I**

1. Role of nuclear weapons in International Politics.
2. Concept & Nature of Disarmament.
3. Theories of Disarmament.
4. Arms Control: Agreements, Verification, Inspection, Control

### **Unit II**

5. History of Disarmament: League of Nations and United Nations.
6. History of Arms Control: Theory and Practice.
7. Unilateral, Bilateral and Multilateral Approaches.

### **Unit III**

7. Treaties: (i) Under Disarmament, Partial Test Ban Treaty, Nuclear Non Proliferation Treaty, Outer Space Treaty, Comprehensive Test Ban Treaty.  
(ii) Arms Control, SALT I and II, INF Treaty, START I and II. Chemical and Biological Weapons.

### **Unit IV**

9. MTCR: Objectives, Challenges and Role of Great Powers.
10. Nuclear Supplier group: Objective, Problems and Prospects
11. New Challenges to Reduce Nuclear Threat.
12. Star Wars and National Missile Defence

### **Unit V**

13. National Policies in Disarmament and Arms Control: USA, Russia, China, India and Pakistan.
14. Disarmament and Economic Development.
15. Terrorism and Nuclear Proliferation.
16. Non-State Actor and Nuclear Weapons

## **BOOKS RECOMMENDED:**

1. A Carnesale et al, Living with Nuclear Weapons, Cambridge, Howard University Press, 1983.
2. Andre Beaufre, Deterrence and Strategy, London, 1965.
3. A.Y. Yefremov, Nuclear Disarmament, Moscow, 1979.
4. E.Luard, First Step to Disarmament, London, 1965
5. J.Dougherty and J.F. Lehman Jr (ed), Arms Control for Late 60s, Inc, Crane, Russels& Co. New York.
6. J.J. Mearsheimer, Conventional Deterrence, London, 1983.
7. J.H. Kahn, Security in the Nuclear Age Washington, 1975
8. R.E. Jones, Nuclear Deterrence; A Short Political Analysis, New York, 1968.
9. SIPRI Yearbook
- 10.The United Nations, Disarmaments Year Book, New York, 1994.
11. Y. Harkabi, Nuclear War and Nuclear Peace, Jerusalem

\*Other books and journals as recommended by the teacher

# **A120805T- INTERNATIONAL CONFLICT RESOLUTION**

## **Objectives:**

The Aim of the course is to provide knowledge about Conflict Management, Conflict Resolution and Conflict Prevention and develop the knowledge on issues and concerns of Conflict Resolution. The course intends to enable students to get a broad understanding of conflict theories and to understand the process of managing conflicts. Through participation in the course the student would be able to analyse the cause of conflicts and develop the ideas and methods of conflict resolution. In addition, the student would also gain knowledge about methods of de-escalation and negotiations.

## **Unit I**

### 1. Introduction to Conflict Resolution

- (i)Introducing international relations
- (ii)What is conflict
- (iii)Conflict Structure
- (iv)Conflict Theories
- (v)Sources of conflict evaluation.

## **Unit II**

### 2. Conflict Analysis

- (i)Evolution -Main concepts of conflict analysis
- (ii)Tools of conflict analysis
- (iii)Conflict Prevention and Conflict Management.

## **Unit III**

### 3. International Law and Conflict Management

- (i)Processes of Conflict management: Mediation, Prevention and Intervention, Human rights/Refugee Laws - Case studies.

## **Unit IV**

### 4. Conflict Management Practice

- (i)Complexities in Conflict Management
- (ii)Use of technology to manage conflicts
- (iii)From ceasefire to mediation
- (iv)The process of Conflict Management - Case studies.

## **Unit V**

### 5. From Management to Peace Building

- (i)Truth and reconciliation commission

- (ii) New issues in conflict management - Case studies
- (iii) Future of the field

## **BOOKS RECOMMENDED:**

### **Text Books:**

1. Chester A. Crocker, Fen Osler Hampson, and Pamela Aall, eds. *Turbulent Peace: The Challenges of Managing International Conflict*, Washington, United States Institute of Peace, 2001.
2. Gil Loescherl and James Milner, *Protracted Refugee Situations*, Adelphi Paper 375 John Burton. *Conflict: Resolution and Prevention*. New York: St. Martin's Press.
3. Kriesberg, Louis, *Constructive Conflicts: From Escalation to Resolution*, Rowman & Littlefield, Maryland, 1998
4. Peter Wallensteen, *Understanding Conflict resolution*, Sage Publications, 2003

### **Reference Books:**

1. Alex J. Bellamy and Paul D. Williams, *Understanding Peacekeeping*, Polity Press, UK, 2010
2. Crocker, Chester A., Fen Osler Hampson and Pamela Aall, (eds.,) *Managing Global Chaos: Sources of and Responses to International Conflict* Washington, D.C., USIP, 1996
3. Deutsch, Morton, *The Resolution of Conflict: Constructive and Destructive Processes*, New Haven, Yale University Press, 1973
4. Gerard Prunier, *Darfur: The Ambiguous Genocide*, Ithaca: Cornell University Press, 2005.
5. Myra Warren Isenhardt, Michael Spangle, Sage Publications, USA, 2000
6. Peter Harris, Ben Reilly, eds., *Democracy and Deep-rooted conflict: Options for negotiators*, IDEA, 1998

\*And other books and journals as recommended by the teacher

### **A120806P- FIELD VISIT & PRESENTATION**

The candidates would be required to go for a field visit on any site or institution of defence, strategic and security relevance under the supervision of a Faculty Member who would act as the Supervisor.

The detailed report of which has to be submitted by the candidates in consultation with respective Supervisors and a presentation of the same will be done by the candidate in presence of Head of the department, all the faculty members of the department, research scholars and all other students of the department within a broad framework of the discipline with particular reference to national Security, International Relations, Area Studies and International Security.

### **A120807P- CHART & ASSIGNMENT**

The candidates would be required to submit charts and detailed assignment on the operations of any two Wars: one Indian and one Western, as approved by the Head of the department, under the supervision of a Faculty Member who would act as the Supervisor.

## **Semester-III**

### **A120901T- NATIONAL SECURITY**

#### **Objective:**

The course is intended to provide an overview of the concepts and structures prevalent in the area of national security studies in recent thinking. It is hoped that through participation in the course students will gain not only an appreciation of the broad array of challenges that a country face.

#### **Unit I**

1. Concept of National Security with reference to the contemporary thinking.
2. Comprehensive Security and Human Security
3. Defence, Foreign, Security and Domestic Policies; Concept. formulation, objectives and linkages.

#### **Unit II**

4. Military Alliances and Pacts, Peace Treaties, Defence Cooperation, Strategic Partnerships and Security Dialogue
5. Environmental Security: Relationship between Environmental degradation and Human Conflict, Environmental Hazards
6. Armaments: Arms Race, Arms Aid, Arms Trade and Small Arms Proliferation.
7. Problem of System of Governance and Human Rights.

#### **Unit III**

8. Proliferation of Weapons of Mass Destruction (WMD) and NPT, CTBT, MTCR, NMD, and FMCT.
9. Military, Nuclear and Missile capabilities of China, Pakistan and India.
10. Military-Industrial Complex.

#### **Unit IV**

11. End of Cold War and emergence of New World Order. New Trends after Sept. 11, 2001
12. Developments in Central Asian Republics.
13. Ethnic issues in Yugoslavia.
14. Crisis in Chechnya.

#### **Unit V**

15. Confidence Building Measures: Concept, Kinds, Tools and Implementation.
16. Civil Defence
17. Civil-Military Relations
18. India's Relation with USA, Russia, China, Pakistan, Israel, European Union & Central Asia.

## Suggested Readings:

1. Adic, W.A.C. Oil Politics and Sea: The Indian Ocean Ports
2. Agarwal, R.K. Defence Production & Development
3. Anand, V.K. Insurgency & Counter-Insurgency
4. Bajpai, S.C. Northern Frontier of India
5. Bajapi, U.S. Non-Alignment, Perspective and Prospective
6. Bandopadhyaya, J. Making of India's Foreign Policy
7. Brines, R. Indo-Pak Conflict
8. Chaudhary, J.N. India's Problem of National Security in the 70s.
9. Frankel, J. National Interest
10. Khera, S.S. India's Defence Problem.
11. Kohli, S.N. Sea Power and the Indian Ocean
12. Kumar, M. Theoretical Aspects of International Politics
13. Maxwell, M. India's China War.
14. Mishra, K.P. Non-alignment Frontier & Dynamics
15. Morgenthau, H.J. Politics Among the Nations
16. Panikkar, K.M. India and the Indian Ocean
17. Panikkar, K.M. Problems of Indian Defence
18. Prasad, B. India's Foreign Policy
19. Poulouse, T.T. Indian Ocean Rivalry
20. Rahman, M.W. Politics of Non-alignments
21. Rao, P.V.R. India's Defence Policy and Organisation Since Independence
22. Rao, P.V.R. Defence Without Drift
23. Saigal, J.R. Un-fought War of 1962
24. Shah, A. India's Defence and Foreign Policy
25. Singh, S. Defence of the Western Border
26. Singh, K.R. Indian Ocean
27. Singh, R. Aspect of Indian Perspectives
28. Subrahmanyam K., India's Security Perspectives
29. Venkateswaran A.L., Defence Organisation in India
30. Subrahmanyam K., Defence & Development
31. Thomas, Raju. Defence of India.

And other books and journals as recommended by the teacher

## **A120902T- Science & Technology and National Security**

### **Objective:**

The objective of this paper is to introduce the social science student to the developments in science and technology that have had an impact on the approaches to security over the ages. The changes in weapon systems and the method of warfare that come about due to innovations in science and technology are sought to be introduced in the course on Science, Technology and National Security.

### **Unit I**

#### 1. The Age of Gun Powder and the beginning of Modern Warfare up to Napoleonic

Era :-

- a) Small Arms
- b) Artillery
- c) Naval Weapons
- d) Strategy & Tactics on Land & Sea
- e) Strategy & Tactic on Land & Sea during Napoleon Era
- f) Evolution of Air Power

#### 2. Impact of Science & Technology before World War I

- a) Emergence of Professional Army & military theory
- b) Weapons and Tactics on Land
- c) Weapons and Tactics on Sea
- d) Introduction of Aerial Weapons and concepts of Air Power

### **Unit II**

#### 3. World War I and the era of Total Wars

- a) Weapons, doctrines and Tactics on Land
- b) Revolution in Arms & Technical Advances in Land Warfare
- c) Weapons & Tactics in Sea Warfare
- d) Weapons & Tactics in Air Warfare – the concept of Flights Triumph
- e) Technological development between the World Wars – I and II in Land, Sea and Air

#### 4. World War II and the dawn of Nuclear Era.

- a) Introduction of Hi-Tech weapons -Missiles, Submarines etc.,
- b) The Birth of Nuclear Weapons & Nuclear Doctrines
- c) Revolution in Delivery systems – introduction to various kinds of Missiles-ICBM, SLBM etc

### **Unit III**

#### 5. Revolution in Military Affairs and its impact on weapons and warfare

- a) Emergence of New Technologies
- b) Revolution in Small Arms in Low Intensity Conflicts
- c) Emergence of Improvised Explosive Devices (IED) & its impact on LIC

6. Electronic Warfare and its Impact.
7. Information Warfare

#### **Unit IV**

8. Chemical & Biological Weapons
9. Nuclear Weapons and Missile technology
10. Emerging New technologies in Air force & Navy

#### **Unit V**

11. New Conventional Weapons: Precision Guidance, Accuracy, Throw weight, Command and Control and Communications
12. Transfer of Technology
13. Structure of Interdependence
14. Automation of Weapon System and its Impact of Strategy

#### **SUGGESTED READINGS:**

1. Deva Yashwant(1996) Duel-use of Information Technology (An Indo Centric perspective): New Delhi, IDSA.
2. Hard David(1983) Nuclear power in India: London, George Allen.
3. Jayant Baranwal S.P's Military Year Book: New Delhi, Guide Publishers.
4. John Erickson (1966) The Military Technical Revolution: Its impact on strategy and foreign policy: New York, Frederick A Praeger.
5. Khana S.K(1998) India: A Nuclear Power: New Delhi, Commonwealth Publishers.
6. Lal A K (2003) Space warfare and Military Strategy.(An Indian Perspective): New Delhi, USI of India.
7. Rajan, Y.S(2001) Empowering India(with Economic, Business and Technology, Strengths for the twenty first century): New Delhi, Har Anand.
8. Sen S.K(2000) Military Technology and Defence Industrialisation: New Delhi, Manas Publishers.
9. Siddhartha. K(1999) Oceanography, A brief introduction 3rd. Edition: New Delhi, Kisalaya Publishers.
10. Tellis, A(2001) India's Emerging nuclear posture: Oxford, Oxford University Press
11. Tewari, R. & Tewari, V.M(1996) The High-Tech War of twentieth century: New Delhi, Vikas Publishing House.
12. Thee Marek(1986) Military technology, Military Strategy and Arms Race: London, Groom Helm.
13. Arcangelis, Mariode(1990) Electronics Warfare, Ratna , New Delhi.
14. Rehman, A (1972) Science Technology and Society: New Delhi, People's Publishing House.
15. Anand A(2003) Information Technology : The future warfare weapons: New Delhi, Ocean books.
16. Baranson, Jack(1978) Technology and the Multinationals: Lexington, Lexington

Books.

17. Johan Erickson (Ed.)(1966) The Military Technical Revolution: Its Impact on strategic and Foreign Policy: New York, Frederick Prager.
18. Macksey, Kenneth (1986) Technology in War: The impact of Science on weapon development and modern Battle: NY,
19. Printice Hall. Mann T.S.(1982) Transfer and Technology: Bombay, Himalaya Publications House.
20. Jasbir R.K(1987) Handbook of military science and Armament Technology: Dehradun, Natraj publications.
21. Jasbir R.K. Indian Defence Year Book: Dehradun Natraj Publication.
22. Jayant Baranwal SP`s Military Year Book: New Delhi, , Guide Publishers.
23. Singer, H.W(1988) Technology Transfer by Multinational Vol.I & II: New Delhi,
24. Ashish Rajan, Y.S. (2001) Empowering India (with Economic Business & Technological strengths for the twenty First Century) : New Delhi, Hari Anand.
25. Zackerman Sully Sir(1966) Science and war : London, Harmish Hamilton.

\*Other books and journals as recommended by the teacher

## **A120903T- Geo –Politics and Military Geography**

### **Objective:**

This course intends to make the students/scholars aware with the advancements in field of Geo-Politics and Military Geography.

### **Unit I**

1. Scope and Importance of geopolitics
2. Evolution of Geopolitical Thought since the 19th Century:
  - (a) Organic Theory of State
  - (b) Sea Power Theory,
  - (c) land Power Theory,
  - (d) Rim Land Theory,
  - (e) German Geopolitics

### **Unit II**

3. Geopolitics during the Cold War Period:
  - (a) Cold War relevance of Heartland Theory,
  - (b) Four Dimensional Worlds
4. Geopolitics in the post-Cold War Era.
5. Role of Geography in Military applications

### **Unit III**

6. Important and Scope of Logistics:
  - (a) Resources,
  - (b) Industries,
  - (c) Supply Chain,
  - (d) Transportation and Communication
7. Planning Process and Principles of Strategic Geography
8. Role of Geography in land Warfare

### **Unit IV**

9. Role of Geography in Sea Warfare
10. Role of Geography in Air Warfare
11. Weather conditions of Sea as factors in amphibious and airborne Operations.

### **Unit V**

12. Military Geography of India and Defence Problems:
  - (a) India's boundaries, terrain in border areas, weather and communication,
  - (b) Population in border areas and its implications to border security

### 13.Remote Sensing: Role of Remote Sensing in Development and National Security

#### **SUGGESTED READINGS:**

\*Books and journals as recommended by the teacher

# **A120904T- STRATEGIC DIMENSIONS OF SINO-INDIAN & INDO-PAK RELATIONS**

## **Objective:**

This course intends to enhance the knowledge of the Students/scholars with the issues, perspectives and analyses of the strategic dimensions of India's relations with China and Pakistan and oriented towards giving future projections.

## **Unit-I**

1. Genesis of Sino-Indian Relations
2. The Boundary Dispute with China

## **Unit-II**

4. China- India Military Balance
5. China's Policy towards India's Neighbours
6. Rise of India and China: Cooperation and Competition

## **Unit-III**

7. Genesis of India-Pakistan Conflict
8. Strategic Dimension of India- Pakistan Relations
9. Sino- Pakistan Nexus

## **Unit-IV**

9. The Kashmir Problem
10. Pakistan Sponsored Terrorism
11. Pakistan's Nuclear Strategy

## **Unit-V**

12. Military in the Power Structure of Pakistan
13. Contentious. Issues: Siachin, Sir Creek, Sharing of River Waters etc.
14. Prospects for Indo-Pak Relations

## **BOOKS RECOMMENDED:**

- |  |  |
|--|--|
| 1. Dalvi, J. P.                                | Himalayan Blunder  |
| 2. Lamb Alistair                               | Kashmir: A Disputed Legacy   |
| 3. Sandhu, P.J.S.                              | Rising China   |
| 4. Sidhu, Waheguru Pal Singh & Yuan, Jing Ding | China and India: Cooperation or Conflict   |
| 5. Subramaniam, R. R.                          | India Pakistan China: Defence and Nuclear Tangle in South Asia                     |
| 6. Maxwell, Nevile                             | India's China War  |
| 7. Bajpai, Kanti                               | The Peacock and the Dragon: India- China Relations in the 21 <sup>st</sup> Century |
| 8. Rao, Gondkar Narayan                        | The India-China Border: A Reappraisal  |

9. Kaul, H. N. India China Border in Kashmir
10. Tinker, Hugh India and Pakistan: A Political Analysis
11. Sinha, S. K. Lt. Gen. Operation Rescue: Military Operation in Jammu & Kashmir
12. Noorani, A. G. The Kashmir Dispute, Vol. I and II.

\*And other books and journals as recommended by the teacher

# **A120905T- DISASTER MANAGEMENT AND NATIONAL SECURITY**

## **Objective:**

This course intends to focus the various challenges faced by different kinds of disaster. Also mitigation and reconstruction issues would be covered; the role of various agencies and regulatory mechanism would also be discussed.

## **Unit I:**

### 1.) Basic Concepts

What is Disaster, Introduction to terminologies associated with Disaster and National Security: Natural and Manmade, Vulnerability, Risk etc., - Identifying various types of Disasters

## **Unit II:**

### 2.) Natural Disaster and Human Induced Disaster

- a) Floods
- b) Cyclone
- c) Earthquake
- d) Tsunami
- e) WMD Disaster
- f) Disaster associated with various industries

## **Unit III:**

### 3.) Study of Disaster in India / Around the World -Case Studies:

- a) Tsunami 2004
- b) Bhopal Gas Tragedy
- c) Chernobyl
- d) Fukushima
- e) Uttarakhand Cloud burst etc.

## **Unit IV:**

### 4.) Disaster Management

- a) Meaning
- b) Association and Distinction with related concepts like Disaster Mitigation, Response, and Recovery, Relief, and Reconstruction

## **Unit V:**

- 5.) Institutional Mechanism for Disaster Management in India
- a) Role of Armed Forces
  - b) Central and State Governments
  - c) NGO
  - d) National Disaster Management Authority
  - e) Indian National Centre for Ocean Information Services.

## **BOOKS RECOMMENDED:**

1. Disaster Management, by I. Sundar, I. T. Sezhiyan, Sarup & Sons, 2007
2. Disaster Management, by Shailendra K. Singh, Shobha Singh Mittal Publications, 1998
3. Disaster Management: Warning Response and Community Relocation, by Amit Awasthy, Global India Publications, 2009
4. Disaster Communications in a Changing Media World, by George D. Haddow, Kim Haddow, Butterworth-Heinemann, 2009
5. The Media and Disasters: Pan Am 103, by Joan Deppa, Fulton, 1993

\*And other books and journals as recommended by the teacher

## **A120906P- RESEARCH METHODOLOGY**

### **Objective:**

The Goal of this course is to impart the knowledge about the methodology of research, and also to prepare students to apply their mind for applying the tools of modern research.

### **Unit-I**

- 1.) Research in Social Sciences
  - a) Concept and types of Research
  - b) Nature & Theories of Social Science Research
  - c) Research in Strategic Studies

### **Unit-II**

- 2.) Literature Search
  - a) Definition & Nature of Information Sources
  - b) Types of Information Sources
  - c) Information Gathering skills
  - d) Literature Survey & Review

### **Unit-III**

- 3.) Research Design
  - a) Identification of Research Problem
  - b) Formulation of Hypothesis
  - c) Sampling
  - d) Data Collection- Tools
  - e) Data Analysis - Techniques

### **Unit-IV**

- 4.) Application of Statistics in Social Sciences
  - a) Basics of Statistics
  - b) Data Analysis Techniques
  - c) Testing of Hypothesis
  - d) Statistical Packages
  - e) Statistical Inference

### **Unit-V**

- 5.) Documentation
  - a) Report writing
  - b) Citation Types
  - c) Compilation and Arrangement
  - d) Footnotes and References



## **A120907P- STRATEGIC MAPS**

The candidates would be required to submit a record of the exercises conducted on different types of Strategic Maps viz. Topographical and outline maps and its detailed study under the supervision of a Faculty Member of the department.

## **Semester- IV**

### **A121001T- South Asia: Conflict and Co-operation**

#### **Objectives:**

The goal of the course is to enable the students to learn and understand root cause of conflicts in the region. Also, students should be able to analyse various issues and concerns towards a solution for lasting peace in South Asian Region. The course is designed for students to gain knowledge of conflict in South Asia and to be able to gain the knowledge of various means of cooperation among the countries of the region and to understand the meaning and importance of lasting peace in the South Asian Region.

#### **Unit I**

1. Geo-Political setting of South Asia.
2. Social & Cultural Structure of South Asia (Diversity of Race, Language & Religion)
3. Economic & Human resources of South Asia

#### **Unit II**

4. Governance of Modern South Asia.
5. Power Rivalries in South Asia: USA, USSR, U.K, & China during Cold War era.
6. Indo-Sri Lankan Relations.

#### **Unit III**

7. Internal Problems & Conflicts in South Asian Region India Pakistan Sri Lanka, Bangladesh, Nepal, Bhutan & Maldives
8. Afghanistan, Myanmar & China Strategic importance for South Asia.
9. Regional Cooperation in South Asia under the aegis of SAARC.

#### **Unit IV**

10. Intra-Regional Trade & Balance of Payment.
11. Prospects of Sub-Regional Cooperation
12. Problem of Refugees Causes of Migration and population in Border & Border Security

#### **Unit V**

13. Role of Pressure Groups (Religion Language, Caste Tribal Groups. Women, Youth, Media) in National Integration

## 14. Pattern of Civil-Military Relations in South Asian Countries

### **BOOKS RECOMMENDED:**

#### **Text Books:**

1. Problems of governance in South Asia, Centre for Policy Research (New Delhi, India), Konark Publishers, 2000 – Political Science – 479 pages.
2. The Geopolitics of South Asia: From Early Empires to the Nuclear AgeGraham Chapman, Ashgate Publishing, Ltd., 2003 – 333 pages

#### **Reference Books:**

1. Cooperation And Conflict In South Asia, Partha Sarathy Ghosh Technical Publications, 1989 – 265 pages
2. South Asian Security and International Nuclear Order: Creating a Robust Indo-Pakistani Nuclear Arms Control Regime, Mario Esteban Carranza, Ashgate Publishing, Ltd., 14-Sep-2009 – 198 pages
3. Stability in South Asia, Ashley J. Tellis, Rand Corporation, Arroyo Centre, United States. Army, RAND, 1997 – History - 80 pages.

\*And other books and journals as recommended by the teacher.

## **A121002T- Defence Economics**

### **Objective:**

The objective of the course is to develop a basic understanding of the economic aspects of India's national security. It is hoped that after participation in the course the student would be able to appreciate the constraints under which a nation state operates in securing itself.

### **Unit I**

1. Economic systems—Role of states vs markets; Capitalism, Socialism and Mixed Economy from Industrial Revolution to modern times
2. Economic Theory of Defence- Adam Smith, David Ricardo, F.W. Hirst, Evan F.M. Durbin, J.M. Keynes.
3. Defence, Development and Disarmament relationship.
4. Systems Analysis for Defence

### **Unit II**

5. War Potential of a Nation- Natural, Physical, Financial, Industrial and Manpower resources.
7. Economic Constraints in Defence Planning and Management.
9. Defence Production Programme in India:
  - (i) Ordnance Factories.
  - (ii) Defence Public Sector Undertakings.

### **Unit III**

10. National Income Analysis.
11. Determinants of Planning, Programming and Budgeting.
12. Defence Budgeting in India after 1947.
13. Nature of Modern war and peace economy.

### **Unit IV**

14. Mobilisation of Resources for Defence: Domestic and Foreign resources, Methods of mobilisation, War and Peace time mobilisation Policy, effectiveness in short duration wars, mobilisation during nuclear war.
15. National Security and International Trade: WTO, TRIPS, TRIMS, NAFTA, SAPTA

### **Unit V**

16. Impact of Economic Liberalisation and globalisation on India.
17. Economic Causes of War.
18. Economic Warfare in modern times.
19. Economic Problems of Post War reconstruction.

## BOOKS RECOMMENDED:

- 1- Samuelson Paul Economics
- 2- Murphy The British War Economy
- 3 Pagou A.C. Political Economy of War
- 4- Medicott W.N. The Economic Warfare
- 5- Robinson, L.R. The Economic Problems in War and Peace
- 6- Hirst, F.W. The Political Economy of War
- 7- Richard, K. Ashley The Political economy of War & Peace in the Nuclear Age
- 8- Hitch & Mckean The Economics of Defence in the Nuclear Age
- Clark, J.J. The New Economics of National Defence.
- 9- Hitch Decision Making for Defence
- 10- Merrill & Carter Mobilization and the National Defence.
- 11- Scitovsky, Shaw, Tarshis Mobilizing Resources for War
- 12- Jain, L.C. Indian Economy During the War
- 13- Mehta, J.K. Problems of Economic Development
- 14- Khanna, D.D. Defence Versus Development
- 15- Chopra, V.D. Disarmament and Development.
- 16- Gavin Kennedy Defence Economics
- 17- Stephen, Enke Defence Management
- 18- Samuael A. Tucker A Modern Design for Defence Decision.
- 19- S.P. Pandey An Outline of Defence Economics
- 20- R. Faramazyan Disarmament and the Economy
- 21- James Everett Katz Arms Production in Developing Countries
- 22- Rajesh K. Agarwal Defence Production and Development
- 23- G.A. Kozlow Political economy: Capitalism
- 24- H.G. Mannur International Economics
- 25-

\*And other books and journals as recommended by the teacher.

## **A121003T-Concept of War & Peace**

### **Objective:**

War & Peace has been the History of mankind. They come one after the other and condition of human progress and development. This paper attempts to introduce fundamentals of these two concepts.

### **Unit I**

1. Introduction (a) Nomenclature, Understanding of Military Science. Military Studies, War Studies, Peace Studies, Conflict Studies Defence Studies and Strategic Studies (b) Relevance & Significance.

### **Unit II**

2. (a) Basic Concepts of War, Strategy, Grand Strategy, Tactics, Campaign, Battels, Operation Defence & Security (b) Categorization of War: Civil War. Limited War, Chemical and Biological War, Nuclear War, Guerilla War, Insurgency and Low Intensity Conflicts.

### **Unit III**

3. Causes and Principles of War: Practice in modern times with examples

### **Unit IV**

4. Understanding of Peace:
  - (a) Meaning, Definition & Forms of Peace
  - (b) Role of Peace Education and Peace Movements
  - (c) Concepts of peaceful Co-existence & Zone of Peace.

### **Unit V**

5. Mechanics of War & Peace:
  - (a) Amicable Settlement of International dispute
  - (b) Peace Treaties,
  - (c) Concepts of Peace making, Peace Keeping & Peace Building

### **BOOKS RECOMMENDED:**

Books and journals as recommended by the teacher

## **A121004T-HUMAN RIGHTS AND HUMANITARIAN LAW**

### **Objective:**

This course intends to create awareness and build capacity on the Principles of Human Rights, Values and Legalities both at International & National Level among the students. The course will also focus on individual, group, State, Civil Society. Liberty, Freedom, Equality Justice, Violence and Counter Violence as mentioned in universal declaration of human rights.

### **Unit – I: Basic Aspect**

Introduction - Meaning and Concept of Human Rights - Various Types of Human Rights and Distinction - Evolution of the Concept - Democracy and Human Rights.

### **Unit – II: United Nations and Human Rights**

Universal Declaration of Human Rights - UN and Implementation of Human Rights - Contemporary human rights situation, issues and concerns.

### **Unit -III: Human Rights and International Politics**

Human Rights and International Humanitarian Law - Refugee Law - Governmental and Non-Governmental Organizations for Human Rights Protection - Human Rights in Global and Regional Perspectives.

### **Unit-IV: Violation of Human Rights**

Human Rights Violation against Women, Children, Differently abled and Minorities.- Gender Discourse and Human Rights Violations in Conflict Zone.

### **Unit-V: India and Human Rights**

Indian Constitution and Human Rights - Enforcement and Policy Implementation - Human Rights Protection/Violations as Chosen by Faculty – Special Laws for Protection of Specific Categories / Vulnerable Sections of the people – Problems of Enforcement of Human Rights in India.

### **Suggested Readings:**

1. Alston, Phillip (ed.), (1992), the *United Nations and Human Rights: A Critical Appraisal*, Oxford: Clarendon Press.
2. Chaudhary, Jayant, A Textbook on Human Rights (New Delhi Wisdom Press, 2011)

3. Dube, M.P. and Neeta Bora, (ed.), (2000), *Perspective on Human Rights*, New Delhi: Anamika Publishers.
4. Mahadev Rao, L. R., *Global Trends of Human Right* (New Delhi: Sumit Enterprises, 2004).
5. Mani, V.S., *Human Rights in India: An Overview* (New Delhi: Institute for the World Congress on Human Rights, 1998).
6. Menon, G. C. (ed.), *Genesis and Role of NGOs in Protecting Human Rights* (New Delhi, Dominant Publishers and Distributors, 2009).
7. Paras Diwan, & Peeyushi Diwan, *Human Rights and the Law: Universal and Indian* (New Delhi : Deep & Deep,1998).
8. Sehgal, B.P.Singh, ed., *Human Rights in India: Problems and Perspectives* (New Delhi: Deep and Deep, 1999).
9. Sinha, P. C. *India's Human Rights Regime - A Comprehensive Presentation, Part-I* (New Delhi, Kanishka Publishers, 2003).
10. Subramanyam. N., *Human Rights and Refugees* (New Delhi, A.P.H. Publishing Corporation, 2011).

\*And other books and journals as recommended by the teacher

## **A121005R-MAJOR RESEARCH PROJECT/DISSERTATION**

The candidates would be required to write a Major Research Project/ Dissertation on an allotted topic under the supervision of a Faculty Member who would act as the Supervisor.

The topic would be decided by candidates in consultation with respective Supervisors within a board framework of the research methodology, discipline with particular reference to national Security, International Relations, Area Studies and International Security.