DEPARTMENT OF DEFENCE & STRATEGIC STUDIES MAHARSHI DAYANAND UNIVERSITY ROHTAK

Scheme of Examination

M.A. Course in Defence and strategic Studies

Semester System

The M.A. Course in the subject of Defence and Strategic Studies under the Semester System will consist of 20 Papers/Courses of Reading in all. The Course will be spread over to Four Semesters in M.A. (Previous) and M.A. (Final). Each Semester will comprise of five Papers/ Course of regding each of 100 marks. Thus the M.A. course in the subject of Defence and Strategic Studies will be of 2000 Marks in total. The Semenster-wise break up of the Papers/Course of reading will be as under from session 2008-2009.

SEMESTER FIRST	THEORY	INTERNAL
	<u>Paper</u>	Assessment
Paper-01 – Evolution of modern thought-I	: 80 Marks	20 Marks
Paper-02 – War and International Relations-I	: 80 Marks	20 Marks
Paper-03-Area Studies-I: South Asia	: 80 Marks	20 Marks
Paper-04-Insurgency and Counter Insurgency-I	: 80 Marks	20 Marks
Paper-05-Warfare in India-I	: 80 Marks	20 Marks
Semester Second		
Paper-06-Evolution of Modern Strategic Thought-II	: 80 Marks	20 Marks
Paper-07-War and International Relation-II	: 80 Marks	20 Marks
Paper-08-Area Studies-II-Idina Ocean	: 80 Marks	20 Marks
Paper-09-Insurgency and Counter Insurgency-II	: 80 Marks	20 Marks
Paper-10-Warfare in India-II	: 80 Marks	20 Marks
Semester Third		
Paper-11-National Security-I	: 80 Marks	20 Marks
Paper-12-International Law-I	: 80 Marks	20 Marks
Paper-13-Defence Economics-I	: 80 Marks	20 Marks
Paper-14-Civil and Militry Relations-I	: 80 Marks	20 Marks
Paper-15-Theory and Practice of War-I		
Semester Fourth		
Paper-16-National Security-II	: 80 Marks	20 Marks
Paper-17-Internation Law-II	: 80 Marks	20 Marks
Paper-18-Defence Economic-II	: 80 Marks	20 Marks
Paper-19-Civil and Militry Relations-II	: 80 Marks	20 Marks
Paper-20-Theory and Practice of War-II	: 80 Marks	20 Marks

MAHARSHI DAYANAND UNIVERSITY, ROTHAK SYLLABUS

M.A. Course (DEFENCE AND STRATEGIC STUDIES) M.A. (PREVIOUS) 2013-14 (FIRST AND SECOND SEMESTER)

Note: Eacl. Theory Paper is of 80 Marks and 20 Marks are for Internal Assessment.

The Break up of 20 Marks for Internal Assessment (Theory Paper) is as under :-

1. House Test 5+5=10 Marks

2. Class Attendence 05 Marks

3. Term Paper 05 Marks

Total Marks 20 Marks

DEPARTMENT OF DEFENCE & STRATEGIC STUDIES MAHARSHI DAYANAND UNIVERSITY ROHTAK

Syllabus M.A. (Previous) Defence and Strategic Studies

Semester First

Paper -01 (Compulsory)

Evolution of modern strategic thought - I

Maximum Marks: 100 Theory: 80

Internal Assessment: 20 Marks

Time allowed 3 hours

INSTRUCTION FOR THE PAPER SETTERS

The Paper-Setters/Examiners will have to set Eight Question, selecting two from each out of Unit-I,II, III and IV. And one question consisting of Ten short answer type questions, without it any internal choice covering the entire syllabus be set in Unit V of the question Paper.

The Question Paper will consist of Five units: I, II, III, IV and V. Unit-V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit V of the question and will contain Ten short answer type question, with any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry TWO marks. The Question Paper should be set strictly according to the syllabus. Separate marks for each question. Should be indicated in the question papers.

INSTRUCTION FOR THE CANDIDATE

Candidates are required to attempt Five question in all, soleeting one question for unit – I, II, III and IV of the question paper and entire unit – V consisting of TEN short answer type question is compulsory.

Unit –I

- 1. Machiavelli's views on art of war
- 2. Vauban The Impact of Science on war
- 3. Frederick the Great's concept of war

Unit-II

- 4. Napolean and Revolution in War
- 5. Clausewitz's Theories on war, strategy, Tactics, War and its relationship with politics.
- 6. Moltke's concept of warfare and Strategy

Unit-III

- 7. Jomini's concept of war, strategy, tactics and logistics
- 8. Hamilton and Adam Smith Their views on importance of economic factor in Military Power.

Unit-IV

- 9. Karl Marx and Frederick Engles-Their concept of revolutionary war
- 10. A.T. Mahan's views on Sea Power and Naval Warfare

Syllabus M.A. (Previous) Defence and Strategic Studies

- 1. Earle Edward Mead (ed.), "Makers of Modern Strategy-Millitary thoughts from Machiavelli to Nuclear Age" Prinecton University Press, USA, 1912.
- 2. Williamson Murrny (ed.) "The Making of Strategy-Ruler's State and War", Cambridge University Press UK, 1974.
- 3. Carl Von Clusewitz (ed.) by Anatol Rupoport, "On War, Penguin Book Ltd. Middleses, Engeland, 1968.
- 4. Marshal F.Foch. (Introduction by Gautam Sharma), "The Principles of War", Reliance Publishing House, New Delhi, India, 1992.
- 5. Mao-Tse-tung, "On Protected War", Foreign Language Press, Peking, China, 1954.
- 6. Adam Smith, "The Wealth of Nations", J.M. Dent and Sons, London, UK, 1934.
- 7. Alfred Vagts, "A History of Militarism", Hollis and Co., London, UK, 1960.
- 8. Quency Wright, "A Study of War", University of Chicago Press, Chiecago, USA, 1965.
- 9. Lawance Freedman (ed), "WAR" Oxford University Press, Oxford, UK, 1994.
- 10. Dass. S.T., "An Introduction to Art of War"
- 11. Shapherd, E.W., "A Study of Military History"
- 12. Carl Von Clusewitz, (ed), Principles of War", Army Publishers, Delhi 6, 1968.

SEMESTER FIRST

PAPER -02 (COMPULSORY)

WAR AND INTERNATIONAL RELATION SINCE 1945-I

Maximum Marks: 100 Theory: 80 Marks
Internal Assessment: 20 Marks Time allowed 3 hours

INSTRUCTION FOR THE PAPER SETTERS

The Paper-Setters/Examiners will have to set Eight Question, selecting two from each out of Unit-I,II, III and IV. And one question consisting of Ten short answer type questions, without it any internal choice covering the entire syllabus Le set in Unit V of the question Paper.

The Question Paper will consist of Five units: I, II, III, IV and V. Unit-V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit V of the question and will contain Ten short answer type question, with any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry TWO marks. The Question Paper should be set strictly according to the syllabus. Separate marks for each question. Should be indicated in the question papers.

INSTRUCTION FOR THE CANDIDATE

Candidates are required to attempt Five question in all, soleeting one question for unit -I, II, III and IV of the question paper and entire unit -V consisting of TEN short answer type question is compulsory.

Unit –I

- 1. International Relations : Concept Nature, Scope and its historical evolution.
- 2. Contending Theories of Interantional Relations.
 - a. Idealistic Theory,
 - b. Realist Theory,
 - c. System Theory
 - d. Decision-Making Theory
 - e. Marxist Theory

Unit-II

- 3. National Interest:
 - a. Defination, Type and Methods of Securing National Interest
 - b. Role of National Interest in the formation of foreign and Defence Policies.
- 4. Diplomacy and its role in setting international disputes

Unit-III

- 5. Balance of Power
- 6. Collective Security
- 7. Role of UNO in World peace

Unit-IV

- 8. New Internation economic order (N.I.E.O.)
- 9. Seven Pillars of Peace
- 10. Peace Keeping in International Politics

Syllabus M.A. (Previous) Defence and Strategic Studies

- 1. Quiney Wright, "A Study of War"
- 2. Huntiogron, "Changing Pattern of Military Politics"
- 3. Hans J. Morgenthan, "Politics Amon Nations"
- 4. W.W. Kaufman, "Military Policy and Nationa Security"
- 5. Raymond Aron, "Peace and War"
- 6. Raymond Aron, "The Imperial Republic"
- 7. Palmar and Perkins, "International Relations"
- 8. Henry Kissinger, "Problems of National Security"
- 9. Mahendra Kumar, "Theoritical Aspects of International Politics"
- 10. Strategic Analysis "SIPRI Year Book (Stockholm). (IDSA, New Delhi), India Quarterly Journal and Foreign affairs reports.

SEMESTER FIRST

PAPER -03 (COMPULSORY)

AREA STUDIES – I : SOUTH ASIA

Maximum Marks: 100 Theory: 80 Marks

Internal Assessment: 20 Marks Time allowed 3 hours

INSTRUCTION FOR THE PAPER SETTERS

The Paper-Setters/Examiners will have to set Eight Question, selecting two from each out of Unit-I,II, III and IV. And one question consisting of Ten short answer type questions, without it any internal choice covering the entire syllabus be set in Unit V of the question Paper.

The Question Paper will consist of Five units: I, II, III, IV and V. Unit-V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit V of the question and will contain Ten short answer type question, with any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry TWO marks. The Question Paper should be set strictly according to the syllabus. Separate marks for each question. Should be indicated in the question papers.

INSTRUCTION FOR THE CANDIDATE

Candidates are required to attempt Five question in all, soleeting one question for unit – I, II, III and IV of the question paper and entire unit – V consisting of TEN short answer type question is compulsory.

Unit -I

- 1. Geo-poitical structure and Geo-strategic significance of South Asia
- 2. An outline of the Historical Evolution of Suth Asian State

Unit – II

- 3. Defence potential of South Asia States
- 4. Regional and Extra regional threats to the South Asian Security
- 5. India's Foreign Policy towards South Asian States

Unit - III

- 6. Co-operation and Conflict in South Asia:
 - a. SAARC
 - b. Indo-Pak War 1965 and 1971 (Causes and Consequences)
 - c. Ethnic problem in Sri Lanka
- 7. Nuclear Factor in South Asia

Unit - IV

- 8. India's Relation with South Asian States Pakistan, Bangla Desh, Nepal, Bhutan, Maldives, Afghanistan, Srilanka
- 9. China and South Asia

Syllabus M.A. (Previous) Defence and Strategic Studies

- 1. B.H. Farmer, "An Introduction to South Asia", Methuen, London, 1983
- 2. Robert Jackson, "South Asian Crisis India Pakistan Bangladesh and the major Power: Politics of a Divided Sub-Continent", Free Press, New York, 1975
- 3. S.Man Sinhgh, "India's Search for Power" Sage, New Delhi, 1948
- 4. Stanley Walpert, "Roots of confortation in South Asia", Oxford University Press, New York, USA, 1982
- 5. Cohen Stephen P. (ed), "The Security of South Asia America and Asia perspectives", Illinois University Press, New York, 1987
- 6. M, Ayoob (ed), "Conflict and Intervetitation the Thiird World", Vikas Publication, New Delhi, 1980
- 7. Gopal K., "Geo-political Relation & Regional Co-operation A study of South Asia"
- 8. Dixit, J.N., "India's Foreign Policy and its Neighbours"
- 9. V.P. Dutt, "Inda's Foreign Policy" Vikas Publication, New Delhi, 1984
- Urmila Phadnis, "Ethnic Tension in South Asian", Centre for Policy Research, new
 Delhi, 1975
- 11. B.M. Jain, "South Asian Security Problem and prospects", Radiant Publication, 1985.
- 12. B.M. Jai, "South Asia In New World Order", RBSA, Jaipur, 1994
- 13. Bajpai, U.S., "Inda and its Neighbours" Padmaja Murthy, "Managing Suspicions: Understanding India's Relation with Bangladesh, Bhutan, Nepal and Sri Lanka", Knowledge World, New Delhi, 2001
- 14. Padmaha Murthy, "Managing Suspicions: Understanding India's Relation with Bangladesh, Bhutan, Nepal and Sri Lanka", Knowledge World, New Delhi, 2001

SEMESTER FIRST

PAPER -04 (COMPULSORY)

INSURGENCY AND COUNTER-INSURGENCY-I

Maximum Marks: 100 Theory: 80 Marks

Internal Assessment: 20 Marks Time allowed 3 hours

INSTRUCTION FOR THE PAPER SETTERS

The Paper-Setters/Examiners will have to set Eight Question, selecting two from each out of Unit-I,II, III and IV. And one question consisting of Ten short answer type questions, without it any internal choice covering the entire syllabus be set in Unit V of the question Paper.

The Question Paper will consist of Five units: I, II, III, IV and V. Unit-V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit V of the question and will contain Ten short answer type question, with any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry TWO marks. The Question Paper should be set strictly according to the syllabus. Separate marks for each question. Should be indicated in the question papers.

INSTRUCTION FOR THE CANDIDATE

Candidates are required to attempt Five question in all, soleeting one question for unit – I, II, III and IV of the question paper and entire unit – V consisting of TEN short answer type question is compulsory.

Unit -I

- 1. Guerrilla Walfare: Definitions, Nature, Scope, Principles, Strategy and Tactics.
- 2. Characteristics and elements effecting Guerrilla warfare
- 3. Comparative Study of Revolution, Insurgency and Coup-deetat,

Unit – II

- 4. Concepts of Guerilla Warfare as advocated by :
 - ii. Sun Tzu
 - iii. Marx and Lenin
 - iv. Mao-Tsu-Tung
 - v. Che-Guevara

Unit – III

- 5. Practice of Mao's Theory in People's War of China.
- 6. Practice and Applications of Guerrila warfare in French-Indo-China war of Independence and causes of French defeat with special refrence to the battle of Dien Bien Phu

Unit - IV

- 7. Practice of Guerilla Warfare in Vietnam
- 8. A brief Study of Latin American Insurgencies
- 9. Cuban Variance of Guerrilla Warfare and Cuban Revolution

Syllabus M.A. (Previous) Defence and Strategic Studies

- 1. Thompson R., 'War in Peace : Analysis of Warfare since 1945", Orbits Publishing Ltd., London, 1981.
- 2. Varma B., "Insurgency and Counter Insurgency", Uppal Publishing House, 3, Ansari Road, New Delhi, 1988
- 3. John Pimlott, "Guerrilla Warfare 200 Years of Covert Resistance", The Military Press, New York, Bison Books Corporation, 1985
- 4. Lawrence Freedman, "Atlas of Global Strategy", Macmillan Ltd., London, 1985
- 5. Nasntion, Abdul Haris, "Fundamental of Guerilla Warfare", Prager, New York,
- 6. George. C. Koh, "Dictionary of Wars Facts on File", Publication, New York, Oxford, 1986.
- 7. The facts on File Dictionalry of Military Science by JM Shafritz, T.J.A. Shafritz, David R. Robertson, Facts on File Limited colling Street Oxfored, U.K., 1989
- 8. Palit, D., "Essentials of Guerilla Warfare"
- 9. Fall, Bernard, "Street without joy"
- 10. Wolf, Eric R., "Peasant Wars of the 20th Century"
- 11. Mark Franklin, "Modern Guerilla Warfare"
- 12. Mao Tse-Tung, "Guerilla Warfare"
- 13. Solvolosky, "Soviet Military Strategy"
- 14. Osanka, F.M., "Modern Gurilla Warfare"
- 15. Clutterbuck, Richard, "Gurillas and Terrorist"
- 16. Lacquer, Walter, "Gurilla"
- 17. Thompson Robert, "Defeating Communist Insurgency"
- 18. Mohanty, Manoranja, "Political Philosophy of Mao-Tse-Tung"

SEMESTER FIRST

PAPER -05 (COMPULSORY)

WARFARE IN INDIA - I

Maximum Marks: 100 Theory: 80 Marks
Internal Assessment: 20 Marks Time allowed 3 hours

INSTRUCTION FOR THE PAPER SETTERS

The Paper-Setters/Examiners will have to set Eight Question, selecting two from each out of Unit-I,II, III and IV. And one question consisting of Ten short answer type questions, without it any internal choice covering the entire syllabus Le set in Unit V of the question Paper.

The Question Paper will consist of Five units: I, II, III, IV and V. Unit-V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit V of the question and will contain Ten short answer type question, with any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry TWO marks. The Question Paper should be set strictly according to the syllabus. Separate marks for each question. Should be indicated in the question papers.

INSTRUCTION FOR THE CANDIDATE

Candidates are required to attempt Five question in all, soleeting one question for unit -I, II, III and IV of the question paper and entire unit -V consisting of TEN short answer type question is compulsory.

Unit -I

- 1. Art of War in Ancient India
 - a. Military Systems and organization
 - b. Strategy and Tactics in War
- 2. Macedonian and Indian art of war with particular reference to the battle of Hydaspes (326 B.C.)

Unit – II

- 3. Kautilya's Philosophy of War : State Craft, Military Organisation, Weapon, Intelligence System and the Art of War
- 4. Military System under Mauryas and Guptas

Unit – III

- 5. Turk and Rajput Military System with particular reference to the Battle of Tarrian (1192 AD)
- 6. Millitary Organisation and Pattern of Warfare during the Sultanate period with particular reference to Ala-uddin Khilji

Unit-IV

- 7. The Mughal Military System with particular reference to the First Battle of Panipat (1526 AD)
- 8. a. The Rajput Military Organisation, Weapon system and art of fighting with particular reference to the battle of Kanwah (1527 AD)
 - b. Re-organisation of the Mughal Army by Akbar.

Syllabus M.A. (Previous) Defence and Strategic Studies

- 1. Chankarvarty, P.G., "Art of War in Ancient India"
- 2. Majumdar, B.K., "Military System in Ancient India"
- 3. Majumdar, B.N., "Study of Indian Military History"
- 4. Basham, A.L., "The Wonder that was in India"
- 5. Kar, H.C., "Military History of India"
- 6. Dass, S.T. "India Military: History and Development"
- 7. David Alfred, "Indian Air Force"
- 8. Fuller, F.C., Generalship o fAlexander the Great"
- 9. Cohen, S.P., "Indian Army"
- 10. Irvin, William, "Army of Indian Mughals"
- 11. Majumdar, M.N., "Millitary System of the Mughals"
- 12. Malleson, G.B., "Decisive Battles of India"
- 13. Sarlkar, J.N., "Military History of India"
- 14. Shastri, Shayama, "Kautilyas Arthshastra"
- 15. Nath, Rajendra, Military Leadership in India"
- 16. Singh Gulcharan, "Battles of Panipat"
- 17. Subramanyam, T.G., "Famous Battles of India"
- 18. Sexna, "Military System in India"
- 19. Sharma, Gautam, "Indian Army through the Ages"
- 20. Shastri, Nil Kanth, K.A., "Age of Nandas and Mauryas"

SEMESTER SECOND

PAPER -06 (COMPULSORY)

EVOLUTION OF MODERN STRATEGIC THOUGHT - II

Maximum Marks: 100 Theory: 80 Marks

Internal Assessment: 20 Marks Time allowed 3 hours

INSTRUCTION FOR THE PAPER SETTERS

The Paper-Setters/Examiners will have to set Eight Question, selecting two from each out of Unit-I,II, III and IV. And one question consisting of Ten short answer type questions, without it any internal choice covering the entire syllabus be set in Unit V of the question Paper.

The Question Paper will consist of Five units: I, II, III, IV and V. Unit-V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit V of the question and will contain Ten short answer type question, with any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry TWO marks. The Question Paper should be set strictly according to the syllabus. Separate marks for each question. Should be indicated in the question papers.

INSTRUCTION FOR THE CANDIDATE

Candidates are required to attempt Five question in all, soleeting one question for unit – I, II, III and IV of the question paper and entire unit – V consisting of TEN short answer type question is compulsory.

Unit –I

- 1. J.F.C. Fuller concept of armoured Warfare
- 2. Liddell Hart's views on Mobile warfare, strategy of indirect approach and Total war
- 3. Ferdinand Foch's views on War and principles of war

Unit - II

- 4. Doudhet, Mitchell and De Seversky Their view on the role of Air Power in Modern Warfare
- 5. V.I. Lenin The Soviet Concept of Rvolutionary War

Unit – III

- 6. Mackinder and Houshoffer Their views on Geo-politics and Geo-strategy
- 7. Spykman's views on Geo-politics and Strategy

Unit - IV

- 8. Mao-Tse-Tung's views on Strategy and Tactics of Guerrilla warfare
- 9. Conventional Warfare in the Nuclear age
- 10. Deterrence Definition, Elements, Types and Theory of Nuclear deterrence

- 1. JHF Fuller, "The Conduct of War: 1889-1961"
- 2. JFC Fuller, "The Second World War: 1939 1945" Happy publishing house, delhi, India.
- 3. B.H. Liddell Hart, "Strategy: The Indirect Approach", Jupiter Publication, New Delhi. 1967.
- 4. Earle, Edward Mead (ed). "Makers of Modern Strategy" Princeton University Press, 1943.
- 5. Willianson (ed), "The Making of Modern Strategy Rulers, Status and War" Cambridge University Press, U.K, 1994
- 6. Alfred H. Burne, "The Art of War on Land" Army Publishers, Delhi-6, 1968
- 7. Mackinder, "Democratic Ideal's and Reality: A study in the Politics of Reconstruction, 1919.
- 8. Mackinder, "Nations of the Modern Worad, Vol.2, London, 1924
- 9. Mackinder, "The Round World and the Winning of the Peace, 1943
- 10. G. Douhet, "The Command of the Air' Tr. Dino Ferrari, London, 1927
- 11. Shekhar Adhikhari, "Modern Strategic Thought Machiavellians to Nuclear Warfare", Kiluso Books, New Delhi, 2004
- 12. Marshal F.Foch., "The Principles of War", Reliance publishing House, New Delhi, India. 1992

SEMESTER SECOND

PAPER -07 (COMPULSORY)

WAR AND INTERNATIONAL RELATIONS SINCE: 1945-II

Maximum Marks: 100 Theory: 80 Marks
Internal Assessment: 20 Marks Time allowed 3 hours

INSTRUCTION FOR THE PAPER SETTERS

The Paper-Setters/Examiners will have to set Eight Question, selecting two from each out of Unit-I,II, III and IV. And one question consisting of Ten short answer type questions, without it any internal choice covering the entire syllabus be set in Unit V of the question Paper.

The Question Paper will consist of Five units: I, II, III, IV and V. Unit-V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit V of the question and will contain Ten short answer type question, with any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry TWO marks. The Question Paper should be set strictly according to the syllabus. Separate marks for each question. Should be indicated in the question papers.

INSTRUCTION FOR THE CANDIDATE

Candidates are required to attempt Five question in all, soleeting one question for unit – I, II, III and IV of the question paper and entire unit – V consisting of TEN short answer type question is compulsory.

Unit –I

- 1. Coldwar: Definition, Theories of its origin, historical evolution and consequences
- 2. Arm Control and Disarmament

Unit – II

- 3. Basic determinates of India's Foreign Policy.
- 4. Non-Allignment: Historical Evolution and its Relevance in Contemporary times.

Unit - III

- 5. Concept of War; Forms of War, Nature and Types of War
- 6. War and the International System: Concept of Power; Determinates of National Power, Regional Security and Economic alliances and its Importance in Modern Time.

Unit - IV

- 7. Post-Cold was development in international System: Break-up of Soviet Union: Development in Central Asian Republics: Geopolitical upheavals in eastern Europe: US Diplomacy in Asia.
- 8. Multi-polar world, Unipolar World
- 9. Modern Geopolitics and Geo-economics in International order
- 10. New Trends in World Politics (European Union, Emergence of China)
- 11. India's relations with neighbouring Countries.

- 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. Northedges, "Foreign Policy and Power's"
- 8. Frankel, J., "Making of the Foreign Policy"
- 9. Goldwin, R., "Readings in Words Politics"
- 10. Gupta, M.G., "International Relation, 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., "Theoritical Aspect of International Politics"
- 19. Calvocoressi, P., "World Politics since 1945"
- 20. Columbus, T.A., and Wolf, J.H., "International Relations: Power and Justice"

Semester Second

Paper -08 (Compulsory)

AREA STUDIES II INDIAN OCEAN

Maximum Marks: 100 Theory: 80 Marks
Internal Assessment: 20 Marks Time allowed 3 hours

INSTRUCTION FOR THE PAPER SETTERS

The Paper-Setters/Examiners will have to set Eight Question, selecting two from each out of Unit-I,II, III and IV. And one question consisting of Ten short answer type questions, without it any internal choice covering the entire syllabus be set in Unit V of the question Paper.

The Question Paper will consist of Five units: I, II, III, IV and V. Unit-V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit V of the question and will contain Ten short answer type question, with any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry TWO marks. The Question Paper should be set strictly according to the syllabus. Separate marks for each question. Should be indicated in the question papers.

INSTRUCTION FOR THE CANDIDATE

Candidates are required to attempt Five question in all, soleeting one question for unit – I, II, III and IV of the question paper and entire unit – V consisting of TEN short answer type question is compulsory.

Unit –I

- 1. Geographic profile of Indian Ocean
- 2. The Concept of Sea Power
- 3. Geo-political and Strategic Significance of Indian Ocean

Unit - II

- 4. Economic significance of Indian Ocean
- 5. Historical Survey of Power Struggle in Indian Ocean
- 6. Big Power Rivalry in the Indian Ocean during Cold War Era.

Unit – III

- 7. Extra-Regional Power's Economics and Strategic interest in the Indian Ocean Chine, Japan, Usa, Russia and South Africa.
- 8. India's Maritime in Indian Ocean
- 9. India's Naval Capabilities

Unit - IV

- 10. Indian Ocean as a Zone of Peace
 - a. Concept, Viability and Scope
 - b. International Response
 - c. Indian response
- 11. Regional Co-operation with particular refrence to Indian Ocen Rim Association

- 1. K.M. Pannikar, "India and the Indian Ocean", Allean & Unwin, London, 1945
- 2. K.M. Pannikar, "Problems of Indian Ocean Power Rivalry", Asia Publishing House, Bombay, 1960
- 3. T.T. Poulose (ed) "Indian Ocean Power Rivaly", Young Asia publications, 1974
- 4. Ashok Kapur, "The Indian Ocean : Regional and International Power politics", Praeger, New York, 1982
- 5. Bowman, Larry W. and Ian Clar, (ed), The Indian Ocean in Global Politics", Westivew press, Boulders, Colorado, 1981
- 6. Mahan, A.T., "The Influence of Sea Power upon History, 1600-1783", Little Brown, Boston, 1890
- 7. K.R. Singh, "Politics of the Indian Ocean", New Delhi, 1974
- 8. K.R. Singh, "The Indian Ocean Big Power presence and local response", Manohar Publications, New Delhi, 1977
- 9. Devender Kaushik, "The Indian Ocean : Towards a Peace Zone", Vikas Publications, Delhi 1972
- 10. K.S. Sidhu, "The Indian Ocean A Zone of Peace", Harnam Publication, 1983
- 11. Akhtak Majeed, "Indian Ocean Conflict & Regional Co-operation", ABC Publishing House, New Delhi, 1986
- 12. Brawn Dieter, "The Indian Ocean Region of Conflict or Zone of Peace", C. Hurst & Co., London, 1983
- 13. R.N. Mishra, "Indian Ocean and India's Security", New Delhi.

SEMESTER SECOND

PAPER -09 (COMPULSORY)

INSURGENCY AND COUNTER INSURGENCY - II

Maximum Marks: 100 Theory: 80 Marks
Internal Assessment: 20 Marks Time allowed 3 hours

INSTRUCTION FOR THE PAPER SETTERS

The Paper-Setters/Examiners will have to set Eight Question, selecting two from each out of Unit-I,II, III and IV. And one question consisting of Ten short answer type questions, without it any internal choice covering the entire syllabus be set in Unit V of the question Paper.

The Question Paper will consist of Five units: I, II, III, IV and V. Unit-V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit V of the question and will contain Ten short answer type question, with any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry TWO marks. The Question Paper should be set strictly according to the syllabus. Separate marks for each question. Should be indicated in the question papers.

INSTRUCTION FOR THE CANDIDATE

Candidates are required to attempt Five question in all, soleeting one question for unit – I, II, III and IV of the question paper and entire unit – V consisting of TEN short answer type question is compulsory.

Unit –I

- 1. Cause of Insurgencies in following countries of South Asia:
 - a. India (With Special reference to Punjab, J&K, North eastern States and Nexalite-effected Areas)
 - b. Sri Lanka
 - c. Myanmar

Unit - II

- 2. Counter-Insurgency:Concept, Strategy, Tactics and Principles
- 3. Success of Counter-Insurgency in Malaya (1948-60)
- 4. Counter Insurgency measures adopted by the Indian Government in different parts of Country

Unit - III

- 5. Urban Guerilla Warfare: Concept and Theory
- 6. Terrorism: Meaning, Concept and Causes
- 7. Growth of Urban (Metropolitan) Terrorism in South Asia Countries
- 8. Steps taken to curb the rise of Urban Terrorism in the region

Unit - IV

- 9. Future of Guerrilla Warfare in the Nuclear Age, Misuse of Nuclear Weapon by Guerrilla Terrorists
- 10. International Terrorism

- 1. Fall Bernard, "Strect Without Joy"
- 2. Nasution, A.H., "Fundamentals of Guerrilla Warfare"
- 3. James Danial, "Che Guevara"
- 4. Debrey, Regis, "Che Guevara"
- 5. Wolf, Eric R., "Peasant Wars of the 20th Century"
- 6. Clustterbuck, Richard "Guerillas and Terrorist"
- 7. Thompson Robert, "Defeating Communist Insurgency"
- 8. Palit, D.K., "Essentials of Guerilla Warfare"
- 9. Fall, Bernard, "Street without Joy"
- 10. Wolf, Eric R., "Peasant Wars of the 20th Century"
- 11. Mark Franklin, "Modern Guerilla Warfare"
- 12. Mao-Tse-Tung, "Guerilla Warfare"
- 13. Solvolosky, "Soviet Military Strategy"
- 14. Osanka, F.M., "Modern Guerilla Warfare"
- 15. Clutterbuck, Richard, "Guerillas and Terrorist"

SEMESTER SECOND PAPER -10 (COMPULSORY) WARFARE IN INDIA - II

Maximum Marks: 100 Theory: 80 Marks
Internal Assessment: 20 Marks Time allowed 3 hours

INSTRUCTION FOR THE PAPER SETTERS

The Paper-Setters/Examiners will have to set Eight Question, selecting two from each out of Unit-I,II, III and IV. And one question consisting of Ten short answer type questions, without it any internal choice covering the entire syllabus be set in Unit V of the question Paper.

The Question Paper will consist of Five units: I, II, III, IV and V. Unit-V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit V of the question and will contain Ten short answer type question, with any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry TWO marks. The Question Paper should be set strictly according to the syllabus. Separate marks for each question. Should be indicated in the question papers.

INSTRUCTION FOR THE CANDIDATE

Candidates are required to attempt Five question in all, soleeting one question for unit – I, II, III and IV of the question paper and entire unit – V consisting of TEN short answer type question is compulsory.

Unit -I

- 1. a. The Maratha Military System under Sivaji
 - b. Guerilla Techniques of fighting as practiced by Shivaji
- 2. Changes in Maratha Pattern of Warfare during 18th Century with special reference to the third battle of Panipat (1761 AD)

Unit – II

- 3. Military Organization by Maharaja Ranjit Singh
- 4. First Anglo Sikh War with particular reference to the battle of Firozshah (21 Dec. 1845 AD) and the battle of Sobraon (10 Feb. 1848 AD)
- 5. Secon-Anglo-Sikh War with particular reference to the Battle of Chillianwala (13 Jan. 1849)

Unit - III

- 6. Military System of East India Company with Particular reference to the following:
 - a. Battle of Seringa Pattnam (1799 AD)
 - b. Battle of Assay (1803 AD)
 - c. Siege of Bharatpur (1805 AD)

Unit - IV

- 7. Evolution of Indian Armed forces from 1858 to 1947 A.D.
 - a. Amalgamation of Presidency Armies and Kitchner's reforms
 - b. Post First World War, Re-organisation
 - c. Post Second World War, Re-organisation
 - d. Growth of Indian Navy and Air Force
- 8. Critical Analysis of the Indo-Pas War (1947-1948)
 - a. Causes and Events
 - b. Battle of Shallatang

- 1. Sen, S.N., "The Military System of the Marathas"
- 2. Sardesai, S.S., "New History of Maratha"
- 3. Subramanyam, T.G., "Famous Battles in India History"
- 4. Basham, A.L., "The Wonder that was India"
- 5. Bajwa, F.S., "Militry System of the Sikhs"
- 6. Bruce, George, "Six Battles of India"
- 7. Dass, S.T., "Indian Military, its History and Development"
- 8. David, Alfred, "Indian Art of War"
- 9. Sarkar, J.N. "Military History of India"
- 10. Kar, H.C., "Military History of India"
- 11. Majumdar, M.N., "Military system of the Sikhs"
- 12. Malleson, G.B., "Decisive Battles of India
- 13. Bhasin, H.S., "Military History of British India"
- 14. Majumdar, B.N., "Study of Indian Military of India"
- 15. Majumdar, Rai, "An Advanced History of India" Chaudhary & Datta:
- 16. Saxena, "Military System in India"
- 17. Sharma, Gautam, "Military System in India"
- 18. Sidhu, K.S., "Pakistan-Khetri Adhyan (Punjabi)"
- 19. Khaliq, S.A., "Pakistan Peace and War"

Maharshi Dayanand University Rohtak



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Session - 2009-2010

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Department of Defence and Strategic Studies Maharshi Dayanand University, Rohtak Scheme of Examination

M.A. Course in Defence and Strategic Studies

Semester System

The M.A. Course in the subject of Defence and Strategic under the Semester System will consist of 20 Papers/ Courses of Reading in all. The Course will be spread over to Four Semester in M.A. (Previous) and M.A. (Final). Each Semester will comprise of five Papers/ Courses of reading each of 100 marks. Thus the M.A. course in the subject of Defence and Strategic Studies will be of 2000 Marks in total. The Semester-wise break up of the Papers/courses of reading in MA (Final) will be as under from session 2009-2010.

M.A. (FINAL)

SEMEST	TER THIRD	Theory Marks	Internal Assessment (Marks)
Paper-11	National Security-I	80 marks	20 marks
Paper-12	International Law-I	80 marks	20 marks
Paper-13	Defence Economics-I	80 marks	20 marks
Paper-14	Civil and Military Relations-I	80 marks	20 marks
Paper-15	Theory and Practice of War-I	80 marks	20 marks
SEMEST	TER FOURTH		
Paper-16	National Security -II	80 marks	20 marks
Paper-17	International Law-II	80 marks	20 marks
Paper-18	Defence Economics-II	80 marks	20 marks
Paper-19	Civil and Military Relations-II	80 marks	20 marks
Paper-20	Theory and Practice of War-II	80 marks	20 marks

SEMESTER-THIRD PAPER-11 (COMPULSORY) NATIONAL SECURITY-I

Maximum Marks: 100 Theory: 80 marks Internal Assessment: 20 marks Time Allowed: 3 hours

INSTRUCTIONS FOR THE PAPER SETTERS

The paper-Setters/Examiners will have to set Eight questions, selecting two from each out of Unit-I, II, III and IV. And one question consisting of Ten short answer type questions, without any internal choice covering the entire syllabus be set in Unit V of the question paper.

The question paper will consist of FIVE Units: I, II, III, IV and V. Unit - V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit -V of the question paper will contain Ten short answer type questions, without any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry 02 marks. The Question paper should be set strictly according to the syllabus. Separate marks for each question should be indicated in the Question paper.

INTRUCTIONS FOR THE CANDIDATE

Candidates are required to attempt Five questions in all, selecting one question from Unit-I, II, III and IV of the question paper and entire Unit-V consisting of 10 short answer type questions compulsory.

UNIT-I

- 1. Concept of National Security and its Elements.
- 2. Concept of National Power and its Elements.
- 3. Concept of National interest and determinants

UNIT-II

- 4. Problems and Policy of India's security and Defence in pre-independence period.
- 5. India Pakistan Relations with special reference to 1947-1948 con-

- flict, Indo-Pakistan conflict of 1965 and Kutch dispute, Tashkent Agreement, conflict of 1971 and subsequent Shimla Agreement.
- 6. Pakistan's nuclear policy and its impact on India's security.
- 7. Kashmir and Indo-Pak relations.

UNIT-III

- 8. India's relations with South Asian counrties- strategic dimensions
- 9. Role of major powers in South Asian strategic environment and its impact on India's Security.

UNIT-IV

- 10. India's strategic location on World-map
- 11. Crisis-management, higher direction-1962, 1965 and 1971 Conflicts
- 12. Role of intelligence in national security
- 13. India's strategic relations with USA and Russia

Books Recommended

- 1. S.S. Khera, "India's Security Problem"
- 2. L.J. Kavic, "India's Quest for Security"
- 3. K.M. Panikar, "Geographical Factors in Indian History"
- 4. K.Subrahmanyam, "Indian Security Perspectives"
- 5. Harvir Sharma, "Bharat Ki Shuraksha Samasya"
- 6. Nagendra Singh, "Defence Mechanism of Modern State"
- 7. S.E. Finer, "The Man on Horseback"
- 8. K. Subrahmanyam, "Defence and Development"

SEMESTER-THIRD PAPER-12 (COMPULSORY) INTERNATIONAL LAW-I

Maximum Marks: 100 Theory: 80 marks Internal Assessment: 20 marks Time Allowed: 3 hours

INSTRUCTIONS FOR THE PAPER SETTERS

The paper-Setters/Examiners will have to set Eight questions, selecting two from each out of Unit-I, II, III and IV. And one question consisting of Ten short answer type questions, without any internal choice covering the entire syllabus be set in Unit V of the question paper.

The question paper will consist of FIVE Units: I, II, III, IV and V. Unit - V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit -V of the question paper will contain Ten short answer type questions, without any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry 02 marks. The Question paper should be set strictly according to the syllabus. Separate marks for each question should be indicated in the Question paper.

INTRUCTIONS FOR THE CANDIDATE

Candidates are required to attempt Five questions in all, selecting one question from Unit-I, II, III and IV of the question paper and entire Unit-V consisting of 10 short answer type questions compulsory.

UNIT-I

- 1. Definition and Nature of International Law
- 2. The basis of International Law
- Material sources of International Law

UNIT-II

- 4. Relationship between International Law and Municipal Law
- 5. Subjects of International Law
- 6. Nature of State and Different kind of State and Non-State Entities

UNIT-IV

- 7. Intervention- Meaning and grounds
- 8. State Territory and Modes of acquisition and loss of territory
- 9. Law of the Sea and Maritime Canals

UNIT-V

- 10. Treatment of Aliens.
- 11. Asylum
- 12. Extradition

Books Recommended

- 1. J.G. Strake, "Introduction of International Law" (10th ed), Aditya Books. New Delhi. 1994.
- 2. Oliver J, Lissitgyn, "International Law Today and Tomorrow", Debbs Ferry, New York, 1965.
- 3. Percy E. Cobett, "The Growth of World Law", Princeton, New Jersey, USA, 1971.
- 4. W. Friedmann, "Changing Structure of International Law", Steven & Sons, London, UK, 1964.
- 5. Aggrawal, S.K., (ed), "Essay on the Law of Treaties".
- 6. Anand, R.P., "New States and International Law", Vikas Publications, New Delhi, 1972.
- 7. Rhyue, O.R., "International Law"
- 8. S.K. Kapoor, "International Law", Central Law Agency, Allahabad, 1992.
- 9. C. Wilfred Jenks, "The Common Law of Mankind", Stevens & Sons, London, UK, 1958.
- 10. W. Friedmann, "Changing Structure of International Law", "Stevens & Sons, London, UK, 1964.
- 11. M.A. Kaplan and Node B. Katzenback, "The political Foundation of International Law", John Wiley & Sons, London, UK, 1961
- 12. Dr. Nagendra Singh, "India and International Law", S. Chand & Co., New Delhi, 1969.

SEMESTER-THIRD PAPER-13 (COMPULSORY) DEFENCE ECONOMICS-I

Maximum Marks: 100 Theory: 80 marks
Internal Assessment: 20 marks
Time Allowed: 3 hours

INSTRUCTIONS FOR THE PAPER SETTERS

The paper-Setters/Examiners will have to set Eight questions, selecting two from each out of Unit-I, II, III and IV. And one question consisting of Ten short answer type questions, without any internal choice covering the entire syllabus be set in Unit V of the question paper.

The question paper will consist of FIVE Units: I, II, III, IV and V. Unit - V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit -V of the question paper will contain Ten short answer type questions, without any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry 02 marks. The Question paper should be set strictly according to the syllabus. Separate marks for each question should be indicated in the Question paper.

INTRUCTIONS FOR THE CANDIDATE

Candidates are required to attempt Five questions in all, selecting one question from Unit-I, II, III and IV of the question paper and entire Unit-V consisting of 10 short answer type questions compulsory.

UNIT-I

- 1. Defence Economics:
 - a. Definition and Relevance
 - b. Defence as an Economic Problem
- 2. Definition, Characteristics, Merits and Demerits of the following economic systems :
 - a. Capitalism
 - b. Socialism

c. Mixed Economy (with reference to India)

UNIT-II

- 3. War potential of a Nation (resource of war) Natural, Physical, Industrial and Manpower resources
- 4. Assessment of War Potential
- 5. Economic Control in War

UNIT-III

- 6. War and Peace Economy
- 7. Effects of War on National Economy
 - a. Problem of Inflation
 - b. Problem of Balance of Payment
 - c. Real Cost of War
- 8. Economic Impact of Defence Expenditure

UNIT-IV

- 9. Economic Mobilization in war
- 10. Planning and Production in war
- 11. Methods of War Finance
- 12. Defence and Development

- 1. John Clark, "New Economic of National Defence", Random House, New York, 1966.
- 2. Benoit, E., "Defence and Economic Growth in Developing Countries", DC Health and Co., Lexington Books, Lexington, 1973.
- 3. Charles, E.J. Hitch and Ronald Mackean, "Economics of Defence in the Nuclear Age".
- 4. Gaven, Kennady, "The Economics of Defence".
- 5. Klaus, Knorr, "The War Potential of Nations".
- 6. Hatfield, Mark O, "The Economics of Defence", Praeger Publishers, New York, USA.
- 7. Michael D. Hob Kirk, "The Politics of Defence Budgeting", The Mac Millian Press, London, 1984.

- 8. Robinson, L.R., "The Economic Problems in War and Peace".
- 9. Amiya, Kumar Ghosh, "India Defence Budget and Expenditure Management in a wider context", Lancer International Publishers, New Delhi, 1996.
- 10. Aggrwal, A.N., "Economic Mobilization for Defence".
- 11. Jack, D.T., "Studies in Economic Warfare".
- 12. Pandey, S.P., "Defence Economics", Bhanumati Publications, Allahabad.
- 13. Burnwal, S.P., "Military Year Book"
- 14. Jai Narain and R.K. Dutta, "Economics of Defence- A study of SAARC countries", Lancer Books, New Delhi, 1989.

9

SEMESTER-THIRD PAPER-14 (COMPULSORY) CIVIL AND MILITARY RELATIONS-I

Maximum Marks: 100 Theory: 80 marks
Internal Assessment: 20 marks
Time Allowed: 3 hours

INSTRUCTIONS FOR THE PAPER SETTERS

The paper-Setters/Examiners will have to set Eight questions, selecting two from each out of Unit-I, II, III and IV. And one question consisting of Ten short answer type questions, without any internal choice covering the entire syllabus be set in Unit V of the question paper.

The question paper will consist of FIVE Units: I, II, III, IV and V. Unit - V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit -V of the question paper will contain Ten short answer type questions, without any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry 02 marks. The Question paper should be set strictly according to the syllabus. Separate marks for each question should be indicated in the Question paper.

INTRUCTIONS FOR THE CANDIDATE

Candidates are required to attempt Five questions in all, selecting one question from Unit-I, II, III and IV of the question paper and entire Unit-V consisting of 10 short answer type questions compulsory.

UNIT-I

- 1. The Origin and Characteristics of Military Organization.
- 2. Origin and Development of Military Professionalism in Germany, France and UK.

UNIT-II

- 3. Impact of Social and Technological change on the Military Profession since 1945.
- 4. The Concept of National Security Policy in the Modern State.

UNIT-IV

- 5. Civil and Military relations as a political and legal problem
- 6. The Military in the politics of Today

UNIT-V

- 7. Pattern of Civil-military relations in Parliamentary democracies, totalitarian system in developing countries.
- 8. The political and constitutional context of the formulation of the National Security Policy.

- 1. S.E., Finer, "The Man on Horseback; The Roll of the Military in Politics" Second Enlarged Edition, West View press, Boulder; Colorado Printer Publisher, London, England, 1988.
- 2. Abrahamsson. B., "Military Professionalisation and Political Power", Beverley Hills, California, USA, 1972.
- 3. Andrews W.G. and Raanan.U., "The Politics of the Coup D'Etat, "New York, 1969.
- 4. Bienen H. (ed), "The Military Intervenes: Case Studies in Political Development", New York, 1968.
- 5. S.E., Finer, "The Military Regine", (in comparative Government, London, 1970)
- 6. Hopkins, K., "Civil-Military Relations in Developing Countries", British Journal of Sociology, 1966 pp 165-81.

SEMESTER-THIRD PAPER-15 (COMPULSORY)

THEORY AND PRACTICE OF WAR-I

Maximum Marks: 100 Theory: 80 marks
Internal Assessment: 20 marks
Time Allowed: 3 hours

INSTRUCTIONS FOR THE PAPER SETTERS

The paper-Setters/Examiners will have to set Eight questions, selecting two from each out of Unit-I, II, III and IV. And one question consisting of Ten short answer type questions, without any internal choice covering the entire syllabus be set in Unit V of the question paper.

The question paper will consist of FIVE Units: I, II, III, IV and V. Unit - V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit -V of the question paper will contain Ten short answer type questions, without any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry 02 marks. The Question paper should be set strictly according to the syllabus. Separate marks for each question should be indicated in the Question paper.

INTRUCTIONS FOR THE CANDIDATE

Candidates are required to attempt Five questions in all, selecting one question from Unit-I, II, III and IV of the question paper and entire Unit-V consisting of 10 short answer type questions is compulsory.

UNIT-I

- 1. War:
 - a. Concept, Nature and Scope
 - b. Causes of War
- 2. Causes, Assumptions, Functions and Techniques of:
 - a. Animal Warfare
 - b. Primitive Warfare
 - c. Modern Warfare

UNIT-II

- 3. Guerilla Warfare and Low Intensity Conflict (LIC): Concept, Origin, Scope and Objectives.
- 4. Limited War: Meaning, Origin, Scope, and Objectives

UNIT-IV

- 5. War in Nuclear Age:
 - a. Begining of Nuclear Era
 - b. Main effects of Nuclear Energy: Flesh, Heat, Blast and Nuclear Radiation.
- 6. Theories of Nuclear Deterrence
 - a. Preventive
 - b. Pre-emptive
 - c. Massive Retaliation
 - d. Flexible Response

UNIT-V

- 7. Ballistic Missile Defence
 - a. Missile and their Classification
 - b. Ground Based ABM System
- 8. Space Based Strategic Defence Initiative:
 - a. Concept of Statr War (U.S.A)
 - b. Space Based Battle Stations
 - c. Potential used of Space based weapons against air and ground Target
 - d. Counter Measure,

NMD, TMD, T.M.D.

- 1. Howard, Michael, "Theory and Practice of War"
- 2. Howard, Michael, "The Causes of War"
- 3. Bernard Black, L, "War and Its Causes"
- 4. Wright, Quincy, "A Study of War"

- 5. Mao-Tse-Tung, "Guerilla Warfare"
- 6. Legueur Walter, "Guerilla Warfare"
- 7. Robert E. Osgood, "Limited War The Challenges to American Strategy".
- 8. Rees David, "Korea, the limited War"
- 9. Kitson Frank, "Low Intensity Operations, Subversion Insurgency, Peace keeping"
- 10. Osanka F.M., "Modern Guerilla Warfare"
- 11. Nasution, Abdul H., "Fundamentls of Guerilla Warfare"
- 12. Brodie, Bernard, "Strategy in the Missile Age"
- 13. Sampooraan Singh, "India and the Nuclear Bomb"
- 14. Tirpathi, K.S., "Evolution of Nuclear Strategy"
- 15. Gupta, Rakesh, "Militarisation of outer-space"
- 16. Encyclopedia Britannica
- 17. Halperin Morton H., "Defence Strategies for the seventies"
- 18. Mir Publications, "Weaponary in Space, The Dilemma of Society"

SEMESTER-FOURTH PAPER-16 (COMPULSORY) NATIONAL SECURITY -II

Maximum Marks: 100 Theory: 80 marks
Internal Assessment: 20 marks
Time Allowed: 3 hours

INSTRUCTIONS FOR THE PAPER SETTERS

The paper-Setters/Examiners will have to set Eight questions, selecting two from each out of Unit-I, II, III and IV. And one question consisting of Ten short answer type questions, without any internal choice covering the entire syllabus be set in Unit V of the question paper.

The question paper will consist of FIVE Units: I, II, III, IV and V. Unit - V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit -V of the question paper will contain Ten short answer type questions, without any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry 02 marks. The Question paper should be set strictly according to the syllabus. Separate marks for each question should be indicated in the Question paper.

INTRUCTIONS FOR THE CANDIDATE

Candidates are required to attempt Five questions in all, selecting one question from Unit-I, II, III and IV of the question paper and entire Unit-V consisting of 10 short answer type questions is compulsory.

UNIT-I

- 1. India's land and sea frontiers. Importance of Indian Ocean in India's defence through ages.
- 2. Strategic environment in Indian Ocean region and India's Security.
- 3. India's Maritime strategy and naval Security.

UNIT-II

- 4. Defence Policy of India
- 5. Nuclear Policy of India

6. Foreign Policy of India and India's Security

UNIT-III

- 7. Security threats:
 - (a) Internal threats
 - (b) External threats
- 8. India in the regional and global Security environment

UNIT-IV

- 9. International Strategic environment in post-Coldwar period
- 10. Terrorism and National Security of India
- 11. Higher Defence organization of India
- 12. Civil-Military Relations of India

- 1. Adic, W.A.C., "Oil Politics and Sea, The India Ocean Ports"
- 2. Agarwal, R.K., "Defence Production & Development"
- 3. Anand, V.K., "Insurgency and Counter-Insurgency"
- 4. Bajpai, S.C., "Northern Frontier of India"
- 5. Bajpai, U.S., "Non-Alignment Perspective and Prospective"
- 6. Bandopadhyaya, J., "Making of India's Foreign Policy"
- 7. Brines, R., Indi-Pak Conflict"
- 8. Chaudhary, J.N., "India's Problem of National Security"
- 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., "Theoritical 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 Nations"
- 16. Panikar, K.M., "India and the Indian Ocean"
- 17. Panikar, k.M., "Problem of India Defence"
- 18. Prasad, B., "Indian Foreign Policy"

- 19. Poulose, 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., Unfought War of 1962"
- 24. Shah, A., "India's Defence and Foreign Policy"
- 25. Singh, S., "Defence of the Western Bordern"
- 26. Singh, K.R., "Indian Ocean".
- 27. Singh, R., "Aspects of Indian Defence"
- 28. Subrahmanyam, K., "Indian's SEcurity Perspectives"
- 29. Venkateswar, A.L., "Defence Organization in India"
- 30. Subrahmanyam, K., "Defence & Development"
- 31. Thomas, Raju, "Defence of India"

SEMESTER-FOURTH PAPER-17 (COMPULSORY) INTERNATIONAL LAW -II

Maximum Marks: 100 Theory: 80 marks
Internal Assessment: 20 marks
Time Allowed: 3 hours

INSTRUCTIONS FOR THE PAPER SETTERS

The paper-Setters/Examiners will have to set Eight questions, selecting two from each out of Unit-I, II, III and IV. And one question consisting of Ten short answer type questions, without any internal choice covering the entire syllabus be set in Unit V of the question paper.

The question paper will consist of FIVE Units: I, II, III, IV and V. Unit - V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit -V of the question paper will contain Ten short answer type questions, without any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry 02 marks. The Question paper should be set strictly according to the syllabus. Separate marks for each question should be indicated in the Question paper.

INTRUCTIONS FOR THE CANDIDATE

Candidates are required to attempt Five questions in all, selecting one question from Unit-I, II, III and IV of the question paper and entire Unit-V consisting of 10 short answer type questions is compulsory.

UNIT-I

- 1. Settlement of International Disputes
- 2. War, its Legal Character and Effects
- 3. Enemy character
- 4. Genocide

UNIT-II

- 5 Laws of Landwarfare
- 6. Laws of maritime warfare

7. Laws of Aerial warfare

UNIT-III

- War Crimes
- 9. Termination of war and Postiliminium
- 10. Neutrality Concept and Evolution, Rights and Duties of Neutral and Belligerent States
- 11. Right of Angary

UNIT-IV

- 12. Contraband and Doctrine of Continuous Voyage
- 13. Blockade
- 14. Unneutral service and Belligerent Right of Visit and Search
- 15. Prize Court
- 16. International Conventions on Human Rights Universal Declaration on Human Rights 1948, Covenant on Civil and Political Rights 1966, Convenant on Economic, Social and Cultural Rights 1966.

- 1. R.P. Anand (ed), "Asian States and the Development of Universal International Law", Vikas Publications, Delhi 1972
- 2. C. Wilfred Jenks, "The Common Law of Mankind", Steven & Sons, London, UK, 1958.
- 3. W. Friedmann, "Changing Structure of International Law", Steven & Sons, London, UK, 1964.
- 4. M.A. Kaplan and Node B. Katzenback, "The Political Foundation of International Law", John Wiley & Sons, London, UK, 1961.
- 5. Dr. Nagendra Singh, "India and International Law", S. Chand & Co., New Delhi, 1969.
- 6. Philip Jessup, "Transnational Law", Yale University Press, USA, 1956.
- 7. Oppenheim, "International Law", Vol. I & II.
- 8. S.K. Kapoor, "International Law", Central Law Agency, Allahabadm 1992
- 9. Castron, "Modern International Law of War"

SEMESTER-FOURTH PAPER-18 (COMPULSORY) DEFENCE ECONOMICS -II

Maximum Marks: 100 Theory: 80 marks
Internal Assessment: 20 marks
Time Allowed: 3 hours

INSTRUCTIONS FOR THE PAPER SETTERS

The paper-Setters/Examiners will have to set Eight questions, selecting two from each out of Unit-I, II, III and IV. And one question consisting of Ten short answer type questions, without any internal choice covering the entire syllabus be set in Unit V of the question paper.

The question paper will consist of FIVE Units: I, II, III, IV and V. Unit - V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit -V of the question paper will contain Ten short answer type questions, without any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry 02 marks. The Question paper should be set strictly according to the syllabus. Separate marks for each question should be indicated in the Question paper.

INTRUCTIONS FOR THE CANDIDATE

Candidates are required to attempt Five questions in all, selecting one question from Unit-I, II, III and IV of the question paper and entire Unit-V consisting of 10 short answer type questions is compulsory.

UNIT-I

- 1. India's Economic Planning
 - a. Strategy of Planned Development
 - b. Economic Planning Feature and Objectives
- 2. India's Strategic Minerals and Commodities

UNIT-II

- 3. Defence Budget
 - a. Determinants, principles and objectives

- b. Defence Budgeting in India
- 4. The rationale for self-reliance
- 5. India's Defence Production Organization
 - a. Department of Defence Production
 - b. DRDO- Objectives, Achievement and Limitations

UNIT-III

- 6. National Policy for Defence Production
- 7. Defence Production Programme in India
 - (a) Ordinance Factory
 - (b) Defence Public Sector Undertaking (DPSUs)
 - (c) Role of Private Sector in Defence Production

UNIT-IV

- 8. Production of the following in India
 - (a) Tanks and Combat Vehicles
 - (b) Aircrafts
 - (c) Missiles
 - (d) Naval Ships
 - (e) Armament Exports Key Issues and Policies
- 9. Trends in India's Defence Expenditure

- 1. Ron Mathew, "Defence Production in India", ABC Publishing House, New Delhi 1986.
- 2. R. Rama Rao, "Self-Reliance and Security Role of Defence Production", Rediant Publishers, New Delhi, 1984.
- 3. Major Gen. B.D. Kapoor, "Building a Defence Technology Base", Lancer International, New Delhi, 1999.
- 4. K. Subrahmanyam, "Defence and Development, New Delhi.
- 5. Aggrawal, Rajesh K., "Defence Production and Development".
- 6. Ghosh Alak, "Indian Economy Its Nature and Problems", World Press, Calcutta.
- 7. Raju G.C Thomas, "Defence of India A Budgetary Perspective of

- Strategy and Politics", Macmillan, Delhi 1978.
- 8. Randey, S.P., "Defence Economics", Bhanumati Publications, Allahabad.
- 9. Jain, L.C., "Indian Economy during the War"
- 10. Jai Narain and Meena Dutta, "Defence Economics", Deep & Deep Publications, New Delhi, 2005
- 11. Lakshmi, Y., "Trends in India's Defence Expenditure", ABC Publishing House, New Delhi, 2005.
- 12. Aggarwal, A.N., "Indian Economy", Wishwa Parkashan, New Delhi
- 13. Parsha Bisheshwar, "Indian Economy", Wishwa Parkashan, New Delhi.
- 14. Jasjit Singh, (ed), "Asian Strategic Review", 1966-67, 1997-98 and 1998-99" Published by IDSA, New Delhi
- 15. Military Balance, International Institute of Strategic Studies, London.

SEMESTER-FOURTH PAPER-19 (COMPULSORY)

CIVIL AND MILITARY RELATIONS -II

Maximum Marks: 100 Theory: 80 marks
Internal Assessment: 20 marks
Time Allowed: 3 hours

INSTRUCTIONS FOR THE PAPER SETTERS

The paper-Setters/Examiners will have to set Eight questions, selecting two from each out of Unit-I, II, III and IV. And one question consisting of Ten short answer type questions, without any internal choice covering the entire syllabus be set in Unit V of the question paper.

The question paper will consist of FIVE Units: I, II, III, IV and V. Unit - V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit -V of the question paper will contain Ten short answer type questions, without any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry 02 marks. The Question paper should be set strictly according to the syllabus. Separate marks for each question should be indicated in the Question paper.

INTRUCTIONS FOR THE CANDIDATE

Candidates are required to attempt Five questions in all, selecting one question from Unit-I, II, III and IV of the question paper and entire Unit-V consisting of 10 short answer type questions is compulsory.

UNIT-I

- 1. Structure of Higher Defence Organization of the following:
 - a. India
 - b. UK
 - c. USA
- 2. Economic, financial and scientific factors in Defence Policy

UNIT-II

3. Relationship of Defence establishments to parliamentary bodies

and public opinion or to the party in totalitarian system.

4. The function of Military in Foreign policy through alliance System and aid programmes.

UNIT-III

- 5. Levels of Intervention:
 - a. Countries of Developed Political Culture
 - b. Countries of Low Political Culture
 - c. Countries of minimal Political Culture

UNIT-IV

- 6. Modes of Intervention
- 7. The Political Strength of Military
- 8. The Political Weakness of Military

Books Recommended

- 1. S.E., Finer, "The Man on Horseback: "The Roll of the Miltary in Politics" Second Enlarged Edition, West View Press, Boulder; Colorado Printer Publisher, London, England, 1988.
- 2. Abrahamsson. B., "Military Professionalisation and Political Power", Beverley Hills, California, USA 1972.
- 3. Andrews W.G. and Rannan. U., "The Politics of the Coup d'Etat, "New York, 1969.
- 4. Bienen H. (ed), "The Military Intervenes: Case Studies in Political Development, New York 1968.
- 5. S.E., Finer, "The Military Regime", (in comparative Government, London, 1970)
- 6. Hopkins, K., "Civil-Military Relations in Developing Countries", British Journal of Sociology, 1966 pp 165-81.

SEMESTER-FOURTH PAPER-20 (COMPULSORY) THEORY AND PRACTICE OF WAR -II

Maximum Marks: 100 Theory: 80 marks
Internal Assessment: 20 marks
Time Allowed: 3 hours

INSTRUCTIONS FOR THE PAPER SETTERS

The paper-Setters/Examiners will have to set Eight questions, selecting two from each out of Unit-I, II, III and IV. And one question consisting of Ten short answer type questions, without any internal choice covering the entire syllabus be set in Unit V of the question paper.

The question paper will consist of FIVE Units: I, II, III, IV and V. Unit - V will be compulsory. The first Four Units will contain two questions each from the respective syllabus and each question will carry 15 marks. Unit -V of the question paper will contain Ten short answer type questions, without any internal choice and will cover the entire syllabus uniformly. Each short answer type question will carry 02 marks. The Question paper should be set strictly according to the syllabus. Separate marks for each question should be indicated in the Question paper.

INTRUCTIONS FOR THE CANDIDATE

Candidates are required to attempt Five questions in all, selecting one question from Unit-I, II, III and IV of the question paper and entire Unit-V consisting of 10 short answer type questions is compulsory.

UNIT-I

- 1. World War I (1914-1918)
 - a. Causes (in brief)
 - b. War Plans of belligerents
 - c. Organisation of theaters of War (in brief) of contending nations and outcome
 - d. Strategy
 - e. Tactics

UNIT-II

- 2. World War II (1939-1945)
 - a. Causes (in brief)
 - b. War Plans of belligerents
 - c. Organisation of theatres of War (in brief) of contending nations and outcome
 - d. Strategy
 - e. Tactics

UNIT-III

- 3. Korean War (1950-53)
 - a. Causes (in brief)
 - b. War Belligerent and their Plans
 - c. Main Events (in brief)
 - d. Consequences
- 4. Vietnam War (1954-1974)
 - a. Causes
 - b. Main events (in brief)
 - c. Consequences

UNIT-IV

- 5. Indo-Pak War (1971)
 - a. Causes
 - b. Main events (in brief)
 - c. Consequences
- 6. Gulf War (1990-91)
 - a. Causes
 - b. War belligerents
 - c. Main events (in brief)
 - d. Consequences

Books Recommended for paper Theory and Practice of War -II

- 1. Howard, Michael, "Theory, and Practice of War".
- 2. Howard, Michael, "The Causes of War".
- 3. Bernard black, L, "Ware and Its Causes".
- 4. Wright, Quincy, "A Study of War".
- 5. Mao-Tse-Tung, "Guerrila Warfare".
- 6. Legueur, Walter, "Guerilla Warfare".
- 7. Robert E.Osgood, "Limited War-The Challenges to American Strategy".
- 8. Rees David, "Korea, the limited War".
- 9. Kitson Frank, "Low Intensity Operations, Subversion Insurgency, Peace Keeping".
- 10. Osanka F.M., "Modern Guerilla Warfare".