Maharshi Dayanand University Rohtak



Ordinance, Syllabus and Courses of Reading for M.A. Defence and Strategic Studies (3rd and 4th Semesters)

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
SEMESTER 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.

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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".