

लोहिया अवधि

Dr. Rammanohar Lohia Awadh University,

Ayodhya



Sardar Patel Centre for National Integration

सरदार पटेल सार्वीय संकाइमनता केन्द्र

M.A. in Defence & Strategic Studies

(Choice Based Credit System)

*Swaroop
Patel*



Coordinator

Sardar Patel Centre For National Integration

Dr. Rammanohar Lohia Awadh University
AYODHYA

एन० के० तिवारी
संचायालय-कला एवं मानविकी
डॉ. राम मनोहर लोहिया
अनुभवितव्यालय, अयोध्या (उत्तर प्रदेश)



DR. RAM MANOHAR LOHIA AVADH UNIVERSITY, AYODHYA
format for developing syllabus for a subject
Proposed Structure of Syllabus for M.A. Program
Subject: Defence and Strategic Studies

Syllabus Developed by				
S.No.	Name of Expert/BOS Member	Designation	Department	College/ University
1	Prof. Shajendra Kumar Verma	Prof. & Coordinator Convener	Sardar Patel Center for National Integration	Dr. Rammanohar Lohia Avadh University, Ayodhya
2	Prof. Ajay Yadav	External Expert	Malviya Center for Peace Research	Banaras Hindu University, Varanasi
3	Dr. Prashant Thakur	External Expert	Malviya Center for Peace Research	Banaras Hindu University, Varanasi
4	Dr. Anshu Joshi	External Expert	Centre for Canadian, US & Latin American Studies, School of International Studies	Jawaharlal Nehru University
5	Dr. Surendra Mishra	Internal Expert	Department of Adult and Continuing Education	Dr. Rammanohar Lohia Avadh University, Ayodhya
6	Ankit Mishra	Assistant Professor	Sardar Patel Center for National Integration	Dr. Rammanohar Lohia Avadh University, Ayodhya
7	Dr. Shailesh Verma	Assistant Professor	Sardar Patel Center for National Integration	Dr. Rammanohar Lohia Avadh University, Ayodhya
8	Shivanish Kumar	Assistant Professor	Sardar Patel Center for National Integration	Dr. Rammanohar Lohia Avadh University, Ayodhya

Coordinator

३० एन० क० तिवारी
 Sardar Patel Centre For National Integration
 Dr. Rammanohar Lohia Avadh University
 AYODHYA
 संज्ञायश-कला एवं प्रानविकी
 डॉ० राम मनोहर लोहिया
 अंग विश्वविद्यालय, अयोध्या (उत्तर)

*Surendra
Mishra*

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ACADEMIC SESSION 2022-2023

1. **Eligibility:** Graduate in any discipline from recognized University.

2. **Intake:** 40 seats

Note: Reservation as per rules of the State Government University.

3. **Criteria of Admission:** On the basis of Merit or Entrance Test.

4. **Medium of Instruction and Examination-** English and Hindi

5. **Course Fee:** As prescribed by the University.

6. **Examination:** Examination Fee: As prescribed by the University.

(i) **Attendance:** Minimum attendance required to become eligible to appear in the examination from each paper shall be 75% of all class lectures. In case student is short of attendance due to illness, participation in sports, extra-curricular activities etc. The following rules shall apply.

(a) Shortage of up to 10% shall be condoned by the HOD/Coordinator on the specific recommendation of the class teacher.

(b) A shortage of up to 20% can be condoned by the Vice-chancellor on the specific recommendation of the Head of the Department.

(ii) **Process of Evaluation:**

(a)

(ii) **Theory Papers:**

Semester examination shall be conducted by the University as mentioned in the academic calendar of the department. The question paper will be set by the examiners appointed by the Vice-Chancellor based on the recommendation of Board of Studies. The pattern of the question paper will be decided by the University. The Marks of Theory examination will be 70%

(iii) **Sessional Evaluation:**

Class Tests (Descriptive and Objective Question):

Max. marks: 15

Assignment/ Presentation/ Field Visit :

Max. marks: 10

Participation in the class Based on attendance:

Max. marks: 05

(b) **Dissertation:**

1. The student of the final semester would be required to do a dissertation related to the Specialization areas. Student will be required to complete the Dissertation and submit in the final of the semester. The topics of the Dissertation shall be approved modified/ rejected in the consultative meeting of the faculty members of the department. Supervisor for each candidate shall be assigned in a meeting of the teaching staff.

2. Dissertation evaluation will be of 50 marks and viva-voce of 50 marks.

Coordinator
Sardar Patel Centre For National Integration

Dr. Rammanohar Lohia Ayodhya University
AYODHYA

प्रो० एन० स० तिवारी
संकायाध्यक्ष/कला एव मानविकी

डॉ० राम मनोहर लोहिया

(iii) Qualifying marks and promotion:

The minimum passing marks shall be 40% in the aggregate of the maximum marks. The minimum pass marks shall be 40% have to be obtained in each paper (theory, sessional, practical and Dissertation). On the basis of percentage of total marks secured in the aggregate of all years of duration by a candidate, shall be awarded a division, as detailed below:

- (a) Second Division: 50% or more but less than 60%
(b) First Division: 60% or more than

(iv) Declaration of results and award of degree:

After completion of the evaluation process, result will be declared by the University. Candidates declared successful may get the provisional degree from the Registrar/Vice-Chancellor of the University after one week of result. Original degree will be conferring at the time of convocation to be held annually as decided by the Vice-Chancellor.

- (v) Back paper and Improvement: As per University rules.
(vi) Ex-Student: As per University rules.

7. Amendment:

Any ordinance, fee structure and eligibility is subject to amended time to time as may be decided by the appropriate body of the University.

8. Others: Issues/Points not covered above shall be governed by the existing University Rules and Regulations.

STRUCTURE OF CBCS

MA Defence and Strategic Studies (Choice Based Credit System) will be a 100 credit course. Overall total 20 courses will be divided into 4 semester. Each course has 5 credit, the 5th paper of 1st and 2nd semester and the 4th paper of 3rd semester will be evaluated as per the assignment and the class presentation and in the 4th semester the 3rd paper will be based on dissertation and viva voce with 50-50 marks each.

*General
Pratap*

Coordinator

Sardar Patel Centre For National Integration

Dr. Remmengeri Lohia Award University

AYODHYA

प्रो. एन० क० तिवारी
संकायालय-कला एवं भाषाकी
डॉ. रमेश लोहिया
अलम विश्वविद्यालय, अयोध्या (उत्तर प्रदेश)

SYLLABUS

(Implemented from the Academic Year 2022-23)

List of Courses (M.A. in Defence and Strategic Studies)

Number of Course and Credits:

Semester	Core Courses			Elective Course			Open Elective Course			Total Credits
	No. of Paper	Credits (L+T+P)	Total Credits	No. of Papers	Credits (L+T+P)	Total Credits	No. of Papers	Credits (L+T+P)	Total Credits	
I	5	5	25	-	-	-	-	-	-	25
II	5	5	25	-	-	-	-	-	-	25
III	4	5	20	1	5	5	0	0	0	25
IV	3	5	15	1	5	5	1	5	5	25
Total Credits of the course	-	-	-	-	-	-	-	-	-	100

*Sandipan
Prashar*


 Co-ordinator
 Sardar Patel Centre For National Integration
 Dr. Rammanohar Lohia Awadh University
AYODHYA


प्रो० एन० क० तिवारी
 संकायाध्यक्ष-कला एवं मानविकी
 डॉ० राम मनोहर लोहिया
 अ.वि.विश्वविद्यालय, अयोध्या (उत्ता०)

SEMESTER- I

Course Code	Course Title	Type	Periods/We ek			Evaluation Scheme			Total Credit	
			S	L	T	P	Sessional Mark	ESE		
MDSS-101	Concepts of National Security	Core	4	1	0	0	30	70	100	5
MDSS-102	International Strategic Relations	Core	4	1	0	0	30	70	100	5
MDSS-103	Evolution of Strategic Thoughts	Core	4	1	0	0	30	70	100	5
MDSS-104	Indian Art of Warfare	Core	4	1	0	0	30	70	100	5
MDSS-105	Assignment & Class Presentation	Core	0	0	5	0	70	30	100	5
									500	25



*Swarupa
Patel*

Sant Patel Centre For National Integration
Dr. Rammanohar Lohia Awadh University
AYODHYA



प्रो० एन० क० तिवारी
संकायाध्यक्ष-कला एवं मानविकी
डॉ० रमेश मनोहर लोहिया
अद्या विश्वविद्यालय, अयोध्या (उत्तर)

SEMESTER II

Course Code	Course Title	Type	Periods/Week			Sessional Mark	ESE	Total	Total Credit
			L	T	P				
MDSS 201	Concept of war & peace in modern world	Core	4	1	0	30	70	100	5
MDSS 202	India's Defence Policy	Core	4	1	0	30	70	100	5
MDSS 203	Indian internal security : Problems and Issues	Core	4	1	0	30	70	100	5
MDSS 204	Civil and Military relations	Core	4	1	0	30	70	100	5
MDSS 205	Assignment & Class Presentation	Core	0	0	5	30	70	100	5
								500	25

SEMESTER III

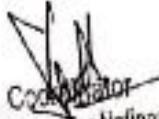
Course Code	Course Title	Type	Periods/Week			Sessional Mark	ESE	Total	Total Credit
			L	T	P				
MDSS 301	Role of science and technology in National security	Core	4	1	0	30	70	100	5
MDSS 302	Geo-Politics	Core	4	1	0	30	70	100	5
MDSS 303	Global security : Problems and Issues	Core	4	1	0	30	70	100	5
MDSS 304	Research Methodology	Core	0	0	5	30	70	100	5

Elective Course

Any one of the following

MDSS 305*	Disarmament & Arms Control	Department Specific Elective	4	1	30	70	100	5
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Jayendra Prashar


Coordinator

Social Peace Centre for National Integration
Dr. Rammanohar Lohia Ayodhya University
AYODHYA

प्रो। एन। प्रशार तिवारी
संकाशध्यक्ष एवं मानविकी

डॉ। राम मनोहर लोहिया
अखबर विद्वनिवालय, अयोध्या (उत्तरायण)

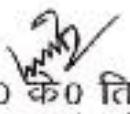
MDSS 306*	Strategic Dimensions of Sino-Indian & Indo-Pak Relations	Department Specific Elective	4	1	30	70	100	5
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SEMESTER-IV

Course Code	Course Title	Type	Periods/Week			Evaluation Scheme		Total Credit
			L	T	P	Sessional Mark	ESPE Total	
MDSS 401	Defence Economics	Core	4	1	0	30	70	100
MDSS 402	Regional Securities in Asian Countries	Core	4	1	0	30	70	100
MDSS 403	Dissertation and Viva Voce	Core	0	0	5	30	70	100
Elective Course			Any one of the following					
MDSS 404*	Human Rights and International laws	Department Specific Elective	4	1	0	30	70	100
MDSS 405*	War and Peace in the Modern World	Department Specific Elective	4	1	0	30	70	100
Open Elective Course			Any one of the following					
MDSS 406**	South Asia: Conflict and Co-operation	Open Elective	4	1	0	30	70	100
MDSS 407**	Cyber Security and Cryptology	Open Elective	4	1	0	30	70	100
								500 25

Sureshba Patel


Coordinator
 Sardar Patel Centre For National Integration
 Dr. Ramnarchar Lohia Amrit University
 AYODHYA


 प्रो० एन० क० तिवारी
 संवाधान्या-कला एवं मानविकी
 डॉ० राम नरहर लोहिया
 डॉ० रमनराज लोहिया, अयोध्या (उत्तर०)

Course code	Marks/Credits	Course Title
MDSS101	100/5	Concepts of National Security
MDSS-102	100/5	International Strategic Relations
MDSS-103	100/5	Evolution of Strategic Thoughts
MDSS-104	100/5	Civil and Military relations
MDSS-105	100/5	Assignment & Class Presentation

SEMESTER-I

Course code	Marks/Credits	Course Title
MDSS201	100/5	Concept of war & peace in modern world
MDSS-202	100/5	India's Defence Policy
MDSS-203	100/5	Indian internal security: Problems and Issues
MDSS-204	100/5	Civil and Military relations
MDSS-205	100/5	Assignment & Class Presentation

SEMESTER-II

*Suresh
Patel*


Coordinator

Sardar Patel Center for National Integration
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AYODHYA


प्रो० एन० क० तिवारी
संकायाध्यक्ष-कला एवं मानविकी
डॉ० राम मनोहर लोहिया
अयोध्या विश्वविद्यालय, अयोध्या (उत्तर प्रदेश)

SEMESTER-III

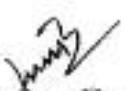
Course code.	Marks/Credits	Course Title
MDSS301	100/5	Role of science and technology in National Security
MDSS302	100/5	Geo-Politics
MDSS303	100/5	Global security: Problems and Issues
MDSS304	100/5	Research Methodology
MDSS305	100/5	Disarmament & Arms Control
* MDSS306	100/5	Strategic Dimensions of Sino-Indian & Indo-Pak Relations

SEMESTER- IV

Course code	Marks/Credits	Course Title
MDSS401	100/5	Defence Economics
MDSS402	100/5	Regional Securities in Asian Countries
MDSS403	100/4	Dissertation and Viva Voce
* MDSS404	100/5	Human Rights and International laws
* MDSS405	100/5	War and Peace in the Modern World
** MDSS406	100/5	South-Asia: Conflict and Co-operation
*	100/5	Cyber Security and Crime
*MDSS407		

*Swaroop
Patel*


 Coordinator
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 प्रो० एन० क० तिवारी
 संकल्पाध्यक्ष-कला एवं मानविकी
 डॉ० राम पनोहर लोहिया
 अयोध्या, उत्तर प्रदेश, भौतिक (उत्तर)

Dr. Rammanohar Lohia Avadh University
Ayodhya
M.A. in Defence & Strategic Studies
(Choice Based Credit System)



Sardar Patel Centre for National
Integration

*Sardar
Patel*

Coordinator
Sardar Patel Centre For National Integration
Dr. Rammanohar Lohia Avadh University
AYODHYA

SYLLABUS

प्र०० एव० के० तिवारी
संकायाध्या-कला एव मानविकी
डॉ० राम मनोहर लोहिया
उत्तर विश्वविद्यालय, अयोध्या (उ०५०)

(Implemented from the Academic Year 2022-23)

List of Courses (M.A. in Defence and Strategic Studies)

Semester-I

MDSS 101 Concepts of National security

Course objective - This course intends to enhance the knowledge and skills of the students with the different aspects of National Security.

UNIT	COURSE CONTENT
Unit-I	Concept of National security , India's Security problems as a result of partition; Geopolitical impact of partition, Effects of partition over Indian Armed Forces, & their reorganization; Security problems related to the merger of states – Jammu and Kashmir, Junagadh, Hyderabad, and Goa
Unit-II	Role and Structure of Paramilitary Forces; Higher Defence Organization in India; India's internal security problems; Terrorism in Jammu and Kashmir, Insurgency in North-Eastern States, & Problem of Naxalism.
Unit-III	India's Maritime Security; Maritime boundary; Maritime zones, Maritime routes & Island territories; Threats from Sea, & Role of Navy and Coast Guards;
Unit: IV	India's Nuclear policy; Nuclear doctrine & Nuclear and Missile capabilities of India; Civil-Military relations in India; Civil Defence Organisation in India; and, India's Defence policy and planning.
Unit: V	India's Security problems related to Pakistan, China, Nepal, Bangladesh, Sri Lanka.

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/ Field Visit	10
3	Written Test	15

*Jaswinder
Kaur*

Coordinator
Sardar Patel Central University of Rural
Integration
Dr. Jaswinder Kaur
Lecturer
A.Y.O.U.H.A

प्रो० एन० के० तिवारी
संकायाध्यक्ष-कला एवं मानविकी
डॉ० समूर्खील सेलिया
उत्तर प्रदेश विश्वविद्यालय, अयोध्या (उत्तर प्रदेश)

BOOKS RECOMMENDED:

- 1- Singh, S.D. Ancient Indian Warfare with special reference to the Vedic Period
2- Basham, A.E. The Wonder that was India.
3 Dikshitar, R.C. War in Ancient India
4- Fuller, J.F.C. The Generalship of Alexander the Great
5- Majumdar, R.C. Classical Account of India
6- Bhartiya Vidya Bhawan Publication, The Age of Imperial Unity.
7- Sastri, K.A. Nilakantha Age of the Nandas and Mauryas
8- Ghoshal, U.N. A History of Indian Public Life
9- Sastri, K.A. Nilakantha A Comprehensive History of India Vol.II
10- Majumdar, R.C. The Classical Age.
11- Kautilya, R.P. The Kautilya Arthashastra
12- Tod, James Annals and Antiquities of Rajasthan Vol. II
13- Habib, M. and Nizami, K.A. Comprehensive History of India
14- Iyer, H.C. Military History of India
15- Robert, H.E. History of British India
16- Smith, V.A. Oxford History of India
17- Fraser, L. India under Curzon and After.
18- Prasad, B. Freedom and Bondage
19- Prasad, B. The Indian Armed Forces in World War II
20- Dodwell, H.H. Cambridge History of India, Vol. VI
21- Lunger, V. From Red Coat to Olive Green
22- Gopal, S. British Policy in India
And other books and journals as recommended by the teacher

*Sureshwar
Rathor*

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प्रो० एन० क० तिवारी
संकायाच्यक्ष-कला एवं महानिधि
डॉ० राम मनोहर लोहिया
अन्धे विश्वविद्यालय, अमोद्या (उत्तर०)

MDSS 102 INTERNATIONAL STRATEGIC RELATIONS

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

UNIT	COURSE CONTENT
UNIT-I	1. Introduction to the understanding of International Relations 2. Theories and Approaches: a) The Classical (Traditional) Approaches- Utopian Liberalism (Idealism) and Realism b) The Scientific Revolution- Behavioral approach, Systems Approach, c) Decision Making Theory, Game Theory & Communication Theory d) Post Scientific Revolution: Neo-Liberalism and Neo Realism
UNIT-II	3. The role of ideology in international relations with special reference to Its role in Foreign Policy: Images & Beliefs. 4. Foundations and Limitations of National Power. 5. Concept of National Interest and its role in the formulation of foreign policy 6. Impact of Nuclear Developments on International Relations
UNIT-III	6. The theories of Balance of Power and Collective Security. 7. Non-alignment: concept and importance in modern times. 8. Diplomacy: Traditional concepts and contemporary trends. 9. Détente: Nature and US and Soviet perceptions
UNIT-IV	10. Concept of Nation, State and Nation State- Elements of State 11. The birth of nations, Decolonization and the Neo-colonialism 12. End of Cold War and New Cold War. 13. Developments in the Third World: Regionalism
UNIT-V	14. India and ASEAN; India as an Asia Pacific Power 15. India's Relation with USA, Russia, China, Pakistan, Israel, European Union and Central Asia 16. India's Foreign Policy, Its Foundations and Practice

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/ Field Visit	10

*Devendra
Jaiswal*

Coordinator
Sardar Patel Centre for National Integration

Dr. Ramnandan Lohia Ayurved University
AYODHYA

प्रो० एन० छ० ल० तिवारी
संकायाचार-कला एवं प्रान्तिकी
डॉ० रमननद लोहिया
अयोध्या विश्वविद्यालय, अयोध्या (उत्तरा)

BOOKS RECOMMENDED:

- 1- Aron, R. War and Peace
 - 2- Wright, Q. A Study of War
 - 3 Frankel, J. International Relations
 - 4- Knorr and Votha The International Politics
 - 5- Sprout and Sprout International Politics
 - 6- Gibbs, G. Problem of International Relations
 - 7- Norhedges Foreign Policy and Powers
 - 8- Frankel, T. Making of the Foreign Policy
 - 9- Goldwin, R. Readings in World Politics
 - 10- Gurrin, M.G. International Relations, Vol-I and II
 - 11- Morgenthau, H.J. Politics among the Nations
 - 12- Thompson, D. Foreign Policy of the World
 - 13- Black, C. Neutralization
 - 14- Karr, H.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. & International Relations Perkins, H.C.
 - 18- Kumar, M. Theoretical Aspects of International Politics
 - 19- Galvocoretti, P. World Politics since 1945
 - 20- Columbus, T.A. International Relations: Power and Justice and Wolfe, J.H.
- And other books and journals as recommended by the teacher.

*Suresh
Prashar*

Gaurav
Suresh Prashar
Dr. Ramlal Patel College of Engineering and Technology
D-10, Sector 10, Chandigarh-160014
(Punjab-Haryana)

प्रो० एन० शॉ तिघरी
संकायालयस-कला एवं सलोक्या
दॉ० रम० मनोहर लोहिया
कृ० एन० कृष्णलाल, अमेन (पू०)

MDSS 103 EVOLUTION OF STRATEGIC THOUGHTS

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

UNIT	COURSE CONTENT
Unit I	Origin, perceptions, processes, escalation, Goal achievement, etc. of conflicts in human social relations and its relevance to international conflicts
Unit-II	Conflict as war: State behaviour, causes, correlates, domestic sources, global structural sources commencement and termination, negotiation, ecology of warfare, etc.
Unit III	Thoughts of Jomini and Clausewitz on Strategy, Thought of Sardar Vallabhbhai Patel on National Integration, Tactics, Logistics, Principles of war and Nature of war, Soviet Military strategy with reference to the views of Lenin, Trotsky and Stalin, Military thoughts of Kautilya, Sun Tzu, Karl Marx and Frederick Engles and A.T. Mahan
Unit IV	Military and Strategic View of G. Dupuy, J.F.C. Fuller, B.H. Liddell Hart, H.E. Mackinder and Karl Haushofer.
Unit-V	Concept and Theory of conventional deterrence, Concept and theories of Nuclear deterrence with reference to the views of Liddell Hart, Andre Beaufre, Y. Harkayi and Henry

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/ Field Visit	10
3	Written Test	15

Suggested readings:-

- I. Evolution of strategic thoughts - Lallanjisingh
- II. Kautilya's philosophy of war - Lallanjisingh
- III. On War - Translated by Col. J.J. Graham - Clausewitz

Coordinator
Sardar Patel Centre For National Integration

Dr. Ramanand Lalit Awadh University/
AYODHYA

प्रो ० एन ० क० तिवारी
संकायाध्यक्ष कला एवं मानविकी
डॉ रमननद ललित
योग्यता संख्या (उत्तम)

- IV. Mao - Guerrilla Thoughts - Sammual B. Griffith
 V. Selected Work Vol II - Kari Marx and Engles
 VI. Capital Vol II - Kari Marx
 VII. Adhunik strategic Viechardhara evam Rashtriya Suraksha: Dr. A.K. Singh
 And other books and journals as recommended by the teacher

MDSS 104

INDIAN ART OF WARFARE

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

UNIT	COURSE CONTENT
Unit I	Military system of Vedic and Epic age (1500-600 BC) Battle of Hydaspes (326 BC), Mauryan Military system (600-185 BC) and Kautilya's philosophy of warfare, Age of Guptas and Harsh Vardhana, Changes in Hindu Military System.
Unit II	Arab and Turk invasions on India, New Trends of warfare, Rajput Military System, With special reference to the First and second Battle of Terrain, Military reforms and pattern of warfare during the sultanate period, The Development in Mughal Military system and change in art of the Warfare.
Unit III	Indian War-Sino Indian War 1962-Border Dispute, Military Operation and Politico-Military Lesson, Indo-Pak War 1965- Background and Causes, Military Operations on Western Fronts and Politico-Military
Unit IV	Lessons Indo-Pak War 1971-Genesis and Causes of War, Military Operation in Eastern and Western Fronts Kargil Conflict- 1999: Causes, Military Operations, Role of IMF and Military Lesson.
Unit-V	Modern India: Principle of War, Military Development in India, Defence Research and Development Organization

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/ Field Visit	10
3	Written Test	15

*Dr. Parmanand
Trustee*

Gopal
Coordinator

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Dr. Parmanand Lohia Institute of Education
A/203, Sector 14

प्रो० एव० के० तिवारी
संकायाध्यक्ष-दला एवं मानविकी
डॉ. सा. परमेश लोहिया
अन्न विविद्यालय, अयोध्या (उ०)

Suggested Readings :

1. The Indian Military History - Lallanji Singh
2. The Indian Military History and Principles of war - Lallanji Singh
3. Military System of Marathas - S.N. Sen
4. A History of India from earliest time to the present day - M. Edward S. Fall of Mughal Empire vol. I-V - J.N. Sarkar
5. History of India shipping and Maritime activities - R.K. Mukherjee
6. Ancient Indian Warfare - S.D. Singh
- 7- Palet, D.K. Essentials of Guerrilla warfare
- 8- Sun Tzu The Art of War
- 9- Fall, Bernard Street without Joy
- 10- James, Daniel Che Guevara
- 11- Dealey, Regis Che Guevara
- 12- Earle, E.M. Makers of Modern Strategy
- 13- Wolf, Eric R. Peasant Wars of the 20th Century.
- 14- Shub, David Lenin
- 15- Hiedel Hart Deterrence
- 16- Mark Franklin Modern Guerrilla Warfare
- 17- Mao Tse Tung Guerrilla Warfare
- 18- Buchan, A. War in Modern Strategy
- 19- Solvolosky, Soviet Military Strategy
- 20- Khan, H. On Escalation
- 21- George M. Khan Nationalism and Revolution in Indonesia
- 22- Cady, J.F. History of Burma
- 23- Osanka, F.M. Modern Guerrilla Warfare
- 24- Asprey, Robert War in the Shadows
- 25- Nasution, A.I. Fundamentals of Guerrilla Warfare
- 26- Clutterbuck, Richard Guerrillas and Terrorist
- 27- Lacquer, Walter Guerrilla
- 28- Thomson, Robert Defeating Communist Insurgency
- 29- Mohanty, Manoranjan Political Philosophy of Mao-Tse Tung
- And other books and journals as recommended by the teacher.

*Guerrilla
warfare*


Cooperation
Pandit Patel Centre For National Integration
Dr. Rammanohar Lohia Ayodhya University
AYODHYA

प्रो० एन० क० तिवारी
संस्कारण-कला एवं सान्तिकी
डॉ० राम मनोहर लोहिया
उत्तर विश्वविद्यालय, अयोध्या (उत्त०)

MDSS 105 - Assignment & Class Presentation

Semester-II

MDSS 201 Concept of war & peace in modern world

Course Objective – This course intends to make the students/scholars aware with the advancements in field of armament. This development has led to various conflicts which in turn resulted in massive destruction of human being and state's resources. Hence the study of war and peace becomes important in modern world.

UNIT	COURSE CONTENT
Unit-I	War: Theories and Causes of war and war cycles, Principles of War, Contemporary warfare, Conventional Warfare in Nuclear age, Limited War, Revolutionary warfare, Low Intensity Operations and, Guerilla Warfare.
Unit-II	Peace: Meaning and Definition of Peace, Concept and Theories of Peace Keeping and Peace Building, Mechanics of War and Peace, Amicable Settlements of International disputes, Military Alliances and Pacts, Peace treating, Defence cooperation, Strategic Partnership and security dialogue, Peace Research and Peace Movement
Unit- III	Arms Race, Arms Aid, Arms Trade, Arms Proliferation, Problem of system of Governance and Human Rights, Industrial Military Complex
Unit-IV	Conflicting Ideologies, Militarism, Nationalism, fundamentalism, separationism, Irredentism, Regional Conflict and Role of United Nation
Unit-V	Military Alliances and Pacts, Peace treating, Defence cooperation, Strategic Partnership and security dialogue, Peace Research and Peace Movement, Gandhian Approach and its relevance today for Conflict Resolution.

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/ Field Visit	10
3	Written Test	15

Suggested Reading:

1. War and Peace – R. Aron
2. Problems of War & Peace - L.J. Singh
3. Study of war Vol. I & II – Quincy Wright
4. The Relativity of war & Peace - Carb

Coordinator
Center for Peace Studies For Nations
Dr. K. S. Lohia
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प्रो. एन. के. लोहिया
तिथारी
संकायाध्यक्ष-निता एवं मनोविज्ञानी
डॉ. सुनील लोहिया
अन्न विद्यालय, अगोद्धा (उत्तराखण्ड)

MDSS202 India's Defence Policy

Course objective- This course intends to make the students/scholars aware with the advancements in field India's Defence Policy.

UNIT	COURSE CONTENT
Unit I	Foundations of India's Defence Policy ,Basic Determinants: Geography, Economic Development, Political Traditions
Unit II	Principles and Conduct of Defence Policy , Liberal Internationalism , Non-alignment and Nehruvian Consensus , Post Nehru Era: Modified Structuralism, India's Neighbourhood .
Unit III	New Directions after the Gold War, Impact of New Economic Reforms on Foreign Policy, Aspirations of a Rising Power , From Non-alignment to Multi-alignment, Adjusting to its Nuclear Status
Unit IV	India and the New World Order , Addressing Climate Change, India and International Financial Institutions, Arms Control and Disarmament , Role of force, Humanitarian Intervention and Terrorism .
Unit V	India and her Neighbours: Burma, Pakistan, Nepal, Bangladesh and Sri Lanka, India's Security Concerns: Defence Policy – Compulsions and Constraints Nuclear A policy – Weapons for Deterrence Ideational Influences.

S.No.	INTERNAL WORK	
1.	Attendance	05
2.	Assignment/Presentation/Field Visit	10
3.	Written Test	15

Suggested Readings:

- I. Appadorai, Domestic Roots of India's Foreign Policy 1947-1972 (New Delhi:Oxford University Press, 1981)
- II. 2. A.P. Rana, The Imperatives of Non Alignment: A Conceptual Study of India's Foreign Policy Strategy in Nehru Period (New Delhi: Macmillan, 1976) III. 3. C. Raja Mohan, Crossing the Rubicon: The Shaping of India's New Foreign Policy (New Delhi: Viking/Penguin, 2003)
- IV. 4. David Malone, C. Raja Mohan, and Srinath Raghavan (eds.), The Oxford Handbook of Indian Foreign Policy (New Delhi: Oxford University Press, 2015)

MDSS203 Indian internal security: Problems and Issues

Course objective- This course intends to make the Students/scholars aware with the advancements in the field of Internal Security related to India and problems and issues.

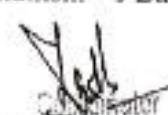
UNIT	COURSE CONTENT
Unit-I	Defence, Foreign, Security and Domestic policies: concepts, formulation, Objectives and linkages.
Unit-II	Problems of system of Governance and Human Rights, Socio-Economic Problems in India -Population, Poverty & Unemployment -Introduction and Intervention.
Unit-III	Factors affecting the internal security of India – Regionalism and Communalism, Insurgency.
Unit-IV	Border related problems of India – J & K, North-East, Terrorism and Naxalite Movements, Political Problems – Corruption and Crime
Unit-V	Defence co-operation, Strategic partnership and security dialogue: New trends in 21st century.

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/ Field Visit	10
3	Written Test	15

Suggested Readings :

- I. Socio-Economic Development Problem South and South East Asia- S. Alan and G.E. Ready.
- II. Non-Alignment – U.S. Bajpai .
- III. Indian Nationalism VS. International Communism – J Bandopadhyaya.

*Bewarandra
Mastha*


Coordinator

PGD-201 Course For National Integration

Dr. Rakeshwar Lal Chauhan University
AVTAR AVA

प्रो.० एवा० कौ० तिशारी
संघान्धक-कला एवं साहित्यी
डॉ० राम मनोहर लोहिनी
प्रबन्ध सचिव, अयोध्या (उत्तरांश)

- IV. Afghanistan and British India (1793-1903)- A.H. Bilgrami V. Rashtriya Suraksha- Dr. Ashok Kumar Singh
 VI. Raksha evam Strategic Adhyayan: Dr. Ashok Kumar Singh. VII. India's problem of National security in 70S – J.N. Chaudhary.

MDSS 204 Civil and Military relations

Course objective- This course intends to make the students aware with the advancements in field of Civil and Military Relations.

UNIT	COURSE CONTENT
UNIT-I	The Origin and Characteristics of Military Organization, Origin and Development of Military Professionalism in Germany, France and UK.
UNIT-II	Impact of Social and Technological change on the Military Profession since 1945. The Concept of National Security Policy in the Modern States.
UNIT-III	Structure of Higher Defence Organization of : India, UK, USA, Economic, financial and scientific factors in Defense Policy.
UNIT-IV	Relationship of Defence establishments to parliamentary bodies and public opinion or to the party in totalitarian system. The Function of Military in Foreign policy through alliance System and aid programmes.
UNIT-V	Levels of Intervention: Countries of Developed Political Culture, Countries of Low Political Culture, Countries of minimal Political Culture. Modes of Intervention: The Political Strength of Military, The Political Weakness of Military.

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/ Field Visit	10
3	Written Test	15

Suggested Reading:-

- I. 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.
 II. Abrahamsson, B., "Military Professionalisation and Political Power", Beverley Hills, California, USA 1972.

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प्रो। एन। सैद्ध लिवारी
 संकायालय-बला एवं मानविकी
 डॉ। समीर प्रसाद तेलिया
 अयोध्या विश्वविद्यालय, अयोध्या (उत्तर प्रदेश)

III. Andrews W.G. and Rannan. U., "The Politics of the Coup d'Etat," New York, 1969. IV. Bieben H. (ed), "The Military Intervenes : Case Studies in Political Development," New York 1968.

MDSS 205 Assignment & Class Presentation

SEMESTER -III

MSS 301 Role of science and technology in National security

Course objective This course intends to make the students aware with the advancements in field science and technology in National security.

UNIT	COURSE CONTENT
Unit I	Science, Technology and Society: History and Impact of Major Technological Breakthroughs on Society, Chemical-Biological Science and their Military Utility.
Unit II	Nuclear and Missile Technology and Related development, Revolution in Military Affairs (RMA) and India's National Security.
Unit III	Advance Military Technologies and their Impact on Weapon Development and Defence Industrialization.
Unit IV	International Interdependence and transfer of Defence Technology, Global Trends and Indian Scenario.
Unit V	Electronic Warfare, Concept and Application, Computerization and Cyber technologies, Aero-Space Technologies, Marine Technology and Ocean Development: Indian Scenario.

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/Field Visit	10
3	Written Test	15

Suggested reading:-

1. Conflict and Defence : A General Theory- K.E.Boulding

Center for National Integration

Dr. Rammanna (Jain Akash University)
E-mail: rammanna@jainuniv.ac.in



प्रो० एन० के० तिवारी
संक्षायावधा-वला एवं मानविकी
ए० (मूलदत्त शेत्पुरी)
गुरुदत्त विश्वविद्यालय, असम (781005)

- II. Global Perceptions on Peace Education- Bhaskar Roa
 III. A Force More Powerful : A Century of Non-Violent Conflicts- Peter Ackerman &
 IV. Jack Duvall
 V. An Agenda For Peace : Preventive Diplomacy- B. Boutros Ghali
 VI. Another Way : A Mechanistic View of War and Peace- Adam Curle
 VII. Struggle for Peace - Johan Galtung

MDSS 302 Paper-II Geo-Politics

Course objective- This course intends to make the students aware with the advancements in field of Geo-Politics.

UNIT	COURSE CONTENT
UNIT-I	Geopolitics- Concepts, Definition & Scope, Military Geography- Scope & Content.
UNIT-II	Geographical and Geo-Political factors in National Security - Frontiers & Boundaries and Buffer zones.
UNIT-III	Maritime Boundaries - the Concept of Territorial Waters, continental shelf and Exclusive Economic Zones, IMBL etc.
UNIT-IV	Land locked states - the problem of access to the seas India's Geographical Frontiers.
UNIT-V	Introduction to Geo-Politics: Geo-Political thoughts of Haushofer, Mackinder and Spike Milligan, Theory of Heartland, Leibnizian & Autarchy, Pivot theory.

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/Field Visit	10
3	Written Test	15

Suggested Readings:

- I. Das, S.T., Geo-Strategies, Allahabad: KitabMahal, 1985
 II. Black, Jeremy, Cambridge Illustrated Atlas, Warfare, Renaissance to Revolution: 1492 - 1792, (Cambridge: Cambridge University Press, 1996).
 III. William D. Puleston, The Life and Work of Alfred Thayer Mahan, U.N.S.(New Haven) CT, 1939)
 IV. Earl Meade, Edwar, Makers of Modern Strategy: Military Thought from Machiavelli to Hitler, 1948, New Delhi

*Sureshendra
Mishra*

Convenor
Center Patel Centre For National Integration
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AYODHYA

प्रोफ एन० के० लिंगारी
संकायाध्यक्ष-कला एवं विज्ञानिकी
डॉ० संब मनोहर लेहिय
उत्तर प्रदेश विद्यालय, अयोध्या (उत्तर प्रदेश)

MDSS 303-Paper-III Global security : Problems and Issues

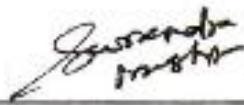
Course objective- This course intends to make the students aware with the advancements in field of Global Security.

UNIT	COURSE CONTENT
Unit-I	Environmental Security -Meaning and Concept, Pollution- Meaning, Types and Effect Global Warming - Meaning, Definition, Concept e) Water Security Meaning, Definition, Concept , Measures taken (RIO and other Conferences)
Unit-II	Organized Crime - a) Terrorism- Meaning, Concept, Effects, Relevance b) Drug Trafficking- Meaning, Concept, Effects, Relevance c) Money Laundering - Meaning, Concept, Effects, Relevance
Unit-III	Technology and Security - a) Cyber Crime - Meaning, Concept, Types and Effects b) Transfer of Nuclear Technology and its effects
Unit-IV	Global Crises and Security a) Economic b) Energy c) Ethnic
Unit-V	Human Health and Security - a) Health Security - Epidemic Diseases: Swine Flu, Bird flu, Ebola b) Food Security.

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/Field Visit	10
3	Written Test	15

Suggested Readings:

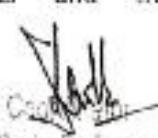
1. Balan, K. The Millennium Thoughts challenges to service. Authors Press, Delhi 2001
2. Karn Margaret P. Mingst, International organization: The political Process of Global Governance, Viva Books Pvt Ltd. Delhi 2005
3. Mishra, Bijaylaxmi, United Nations and Security Challenges in New Millennium, Kilasobooks, New Delhi



Banger Patel Gurukul Education Foundation

Dr. Romena Patel, Chairperson

A.Y.O.U. 2014



प्रो० एन० के० रमेना पटेल
रामेना पटेल-कला एवं प्रशिक्षण
डॉ० राम पनोहर तोहिना

उत्तर प्रदेश विद्यालय, अलीगढ़ (उत्तर प्रदेश)

MDSS 304 RESEARCH METHODOLOGY

UNIT	COURSE CONTENT
Unit-I	Nature of Social Research; Types of Research; Traditional Approaches: Philosophical, Marxian, Gandhian.
Unit-II	Scientific Study of Political Science; Scientific Method: Basic Assumptions, Steps and Limitations.
Unit-III	Hypotheses, Concepts and Variables; Tools and Techniques of Data Collection- Observation, Questionnaire and Interview.
Unit-IV	Survey Method: Utility, Application and Limitations; Data Processing and Analysis; Statistical Techniques of Data Analysis; Use of Computers applications.
Unit-V	Analysis of Secondary Data; Content Analysis; Presentation of Research Paper Writing, Report Writing and Thesis Writing.

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/Field Visit	10
3	Written Test	15

Suggested Readings

H.N. Blalock, An Introduction to Social Research, Englewood Cliffs NJ Prentice Hall, 1970.
 H.N. Blalock (ed.), Causal Models in the Social Sciences, London Macmillan, 1972

Coordinator
 Sardar Patel Centre For National Integration
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प्रो० एन० के० लोहिया
 संकाशाध्यक्ष-लखा एवं मत्स्यकी
 डॉ-रमणचर लोहिया
 अयोध्या विश्वविद्यालय, लखोपाथ (उत्तराखण्ड)

MDSS-305* DISARMAMENT & ARMS CONTROL

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

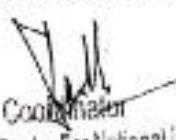
UNIT	COURSE CONTENT
Unit I	1- Role of Nuclear Weapons in International Politics. 2- Concept & Nature of Disarmament. 3- Theories of Disarmament. 4- Arms Control : Agreements, Verification, Inspection, Control
Unit II	5- History of Disarmament: League of Nations and United Nations. 6- History of Arms Control: Theory and Practice. 7- Unilateral, Bilateral and Multilateral Approaches
Unit III	8- Treaties: (i) Under Disarmament, Partial-Test Ban Treaty, Nuclear Non Proliferation Treaty, Outer Space Treaty Comprehensive Test-Ban Treaty. (ii) Arms Control, SALT I and II, INF Treaty, START I and II, Chemical and Biological Weapons.
Unit IV	9- MTCR: Objectives, Challenges and Role of Great Powers. 10- Nuclear Supplier group Objective, Problems and Prospects 11- New Challenges to Reduce Nuclear Threat. 12- Star Wars and National Missile Defence
Unit V	13- National Policies in Disarmament and Arms Control: USA, Russia, China, India and Pakistan. 14- Disarmament and Economic Development. 15- Terrorism and Nuclear Proliferation. 16- Non-State Actor and Nuclear Weapons.

S.No.	INTERNAL WORK	
1	Attendance	105
2	Assignment/Presentation/Field Visit	10
3	Written Test	15

BOOKS RECOMMENDED:

1. A Carnesale et al, Living with Nuclear Weapons, Cambridge, Howard University Press, 1983.
2. Andre Beaufre, Deterrence and Strategy, London, 1965.
3. A.Y. Yefremov, Nuclear Disarmament, Moscow, 1979.
4. E.Luard, First Step to Disarmament, London, 1965
5. J.Dougherty and J.F. Lehman Jr (ed), Arms Control for Late 60s, Inc, Crane, Russells & Co, New York.

*Jawadra
Master*


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प्रो ० एव ० के ० नियमी
 संस्कारक वक्ता पदाधिकारी
 हॉ. राम मनोहर लोहिया
 अध्ययन विभाग, एवं शिक्षण (उच्च)

6. J.J. Mearsheimer, Conventional Deterrence, London, 1983.
 7. J.H. Kahn, Security in the Nuclear Age Washington, 1975
 8. R.E. Jones, Nuclear Deterrence; A Short Political Analysis, New York, 1968.
 9. SIPRI Yearbook
 10. The United Nations, Disarmaments Year Book, New York, 1994.
 11. Y. Harkabi, Nuclear War and Nuclear Peace, Jerusalem
- And other books and journals as recommended by the teacher

MDSS306* STRATEGIC DIMENSIONS OF SINO-INDIAN & INDO-PAK RELATIONS

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

UNIT	COURSE CONTENT
Unit-I	1. Genesis of Sino-Indian Relations 2. The Boundary Dispute with China
Unit-II	4. China- India Military Balance 5. China's Policy towards India's Neighbors 6. Rise of India and China: Cooperation and Competition
Unit-III	7. Genesis of India-Pakistan Conflict 8. Strategic Dimension of India- Pakistan Relations 9. Sino-Pakistan Nexus
Unit-IV	9. The Kashmir Problem 10. Pakistan Sponsored Terrorism 11. Pakistan's Nuclear Strategy
Unit-V	12. Military in the Power Structure of Pakistan 13. Contentious Issues: Siachen, Sir Creek, Sharing of River Waters etc. 14. Prospects for Indo-Pak Relations

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/ Field Visit	10
3	Written Test	15

BOOKS RECOMMENDED:

1. Dalvi, J. P. Himalayan Blunder
2. Lamb Alistair Kashmir: A Disputed Legacy
3. Sandhu, P.J.S. Rising China
4. Sidhu, Waheguru Pal Singh China and India: Cooperation or Conflict & Yuan, Jing Ding
5. Subramaniam, R. R. India Pakistan China: Defence and Nuclear Tangle in South Asia
6. Maxwell, Nevile India's China War
7. Bajpai, Kanti The Peacock and the Dragon: India- China 29 Relations in the 21st Century
8. Rao, Gondkar Narayan The India-China Border: A Reappraisal
9. Kaul, H. N. India China Border in Kashmir

*Jaswinder
Joshi*

[Signature]
Copy Holder

Santosh Patel Centre For National Integration

Dr. Ramswarup Chhatriwala University
AYODHYA

प्रो० एन० के० सिंहरी
संकायका-कला प्र० मानविकी
डॉ० राम सनोहर लोहिया
अवधि विश्वविद्यालय, लखनऊ (उत्तराखण्ड)

10. Tinker, Hugh India and Pakistan: A Political Analysis
11. Sinha, S. K. Lt. Gen. Operation Rescue: Military Operation in Jammu & Kashmir
12. Noorani, A. G. The Kashmir Dispute, Vol. I and II.
- And other books and journals as recommended by the teach

SEMESTER - IV

MDSS 401 Paper - I. Defence Economics

Course objective: This course intends to make the students aware with the advancements in field of Defence Economics.

UNIT	COURSE CONTENT
Unit: I	Defence Economics: Meaning, Definition, Scope and Relevance; and The Economic Education of Military Power: Theories of Adam Smith and Alexander Hamilton.
Unit: II	Economic Impacts of War. Economic Mobilization in War, War potential of a Nation (resources of war) - Natural, Physical, Industrial and Man power resources; and Economic control during war.
Unit: III	Economic Warfare-Definition, Scope and Nature; Defence Budget: Definition, Scope; Determinants/Principle, Structure and Processes.
Unit: IV	War and Peace Economy; Effect of War on National Economy (Problems of Inflation)
Unit: V	Balance of Payment and Real Costs); and Economic Impact of Defence Expenditure on economy.

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/ Field Visit	10
3	Written Test	15

Suggested Readings

- I. Aggarwal, A.M. : Economic Mobilization for Defence.
- II. Aggarwal, R.K. : Defence Production and Development.
- III. Clark, J.J.: The New Economics of Nations Defence.
- IV. Hatfield, Marko: The Economics of Defence, Newyork; Praeger Publishers.

*Jawadra
prashar*

MDSS402 Paper-II Regional securities in Asian Countries

Course objective- This course intends to make the students aware with the advancements in field of Regional Securities in Asian Countries.

UNIT	COURSE CONTENT
Unit-I	Dimensions of Regional Security, Military; Political; Economic; Societal and Environmental Security, Maritime security.
Unit-II	Cross-Border Terrorism in Jammu and Kashmir, Rise of Ideological conflict Naxalism, Insurgency Problems in North-East, Environmental Security, Global Warming, types of Water Conflict, Coastal security, Economic Security, Money Laundering-funding terror & Corruption.
Unit-III	India's Nuclear policy; Nuclear doctrine & Nuclear and Missile capabilities of India; Civil Military relations in India; Civil Defence Organisation in India; and, India's Defence policy and planning.
Unit-IV	India's Security problems related to Pakistan, China, Nepal, Bangladesh, Sri Lanka.
Unit-V	Models of International Security – Balance of Power, Collective Security, Collective Deterrence & Non-Alignment.

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/Field Visit	10
3	Written Test	15

Suggested readings:

- I. Bajpai, U.S., (ed) India's Security: The Politico-Strategic Environment, New Delhi: Lancers Books, 1983.
- II. R.S. Yadav & Suresh India's Foreign Policy: Contemporary Trends, New Delhi, Dhanda (eds.) (2009)
- III. Shipra, Bajpai ,U.S.(1986) India and its Neighbourhood: New Delhi, Lancer International.

*Ramendra
Patnaik*

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AYODHYA

प्रो० एन० के० तिवारी
संवाधान्यक-कला एवं प्रगतिकी
डॉ० रम मनोहर लोहिया
अयोध्या विश्वविद्यालय कामोदि (उत्तराखण्ड)

MDSS 403 Paper-IV Dissertation

Course Objectives: To enable the students to understand about

- 1- To enable the student to construct Research synopsis
- 2- To Provide the Knowledge of Psychological and Statistical tools.
- 3- To Provide the Knowledge of Different types of Research Design

UNIT	COURSE CONTENT
UNIT I	Theoretical Aspects of Research and Presentation
UNIT II	Review of Related Research and Presentation
UNIT III	Selection of Topic and Presentation
UNIT IV	Selection and Preparation of Measuring tools and Presentation
UNIT V	Writing Research Proposal format and Presentation

S.No.	PRACTICAL/INTERNAL WORK	
1	Attendance	10
2	Preparation and Presentation of Research	40

Book Recommended:

1. Best John W. : Research in Education
2. Garrett, Henry E. : Statistics in Psychology and Education
3. Gupta S.P. : Anusandhan Saridhikari
4. Dixit, Manoj : Research Methodology

*Jawendra
Prashar*


Coordinator
National Centre for National Integration
Dr. Ramchandra Lohia Awadh University
AYODHYA

प्रो० एन० क० तिवारी
संकायाधिक-अल्प एवं मानविकी
इ० समूह मनोरंजन
अद्य तिवारी पाप, अयोध्या (उत्त०)

मानवाधिकार अध्ययन

MDSS404 - Paper-III Human Rights and International laws

Course objective- This course intends to make the students aware with the advancements in field of Human Rights And International laws.

UNIT	COURSE CONTENT
Unit I	Concept of Human Right, Role of Human right in global governance ,Nature and definition of international Law
Unit II	Relation between international Law and national Law, International Law and third world perspective, Sources and Historical development of international Law
UNIT III	Concept of states and its Types, Recognition of states, Responsibility of states
Unit IV	Definition of Neutrality, its Characteristics, rights and duties of neutral state, intervention Blockade, Definition, Breach of blockade, The Long distance blockade
Unit-V	Contraband – Meaning and definition, absolute and conditional contraband.

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/ Field Visit	10
3	Written Test	15

Dr. Rakesh Kumar
Head of Department
Dr. Rakesh Kumar Law University
ANUDEEP

प्रो.० एन० डॉ.० लेखारी
संकाश्चलन-कला एवं यात्रिका
दै० संय सचिव जीर्ण
अन्न विविधालय, अयोध्या (उत्तराखण्ड)

Suggested Readings :

- I. International Law and Politics of intervention – Md. Shahid, Md. Khalid II. International Law Vol I and II – Oppenhan
- III. International Law – Dhokqalia
- IV. Principals of public international Law – Brownlie Lan
- V. The Concept of war in contemporary history and international Law – Kotsch.

MDSS405 WAR AND PEACE IN THE MODERN WORLD**

Objective - This course intends to make the students/scholars aware with the advancements in field of War and Peace Studies.

UNIT	COURSE CONTENT
Unit I	1. Roots of Conflict in World Politics 2. Origins of War: World Wars I and II, the Vietnam War
Unit II	3. The Cold War and the Struggle against the weapons of mass destruction (WMD) 4. The United Nations, common Security and Globalization.
Unit III	5. The Event of September 11, 2001 and the Campaign against Terrorism 6. The Invasion and Occupation of Iraq.
Unit IV	7. Alternative to Unilateral Pre-emption 8. Role of NATO in world politics
Unit V	9. Media and war, social networking and uprising. 10. Rise of Regionalism and world politics

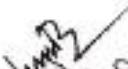
S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/ Field Visit	10
3	Written Test	15

BOOKS RECOMMENDED:

Books and Journals as recommended by the teacher

*Devendra
Patel*


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 AVAHIYA


प्रो० एवं कै० तिवारी
 संकायाध्यक्ष कला एवं मानविकी
 डॉ० राम पनोहर तोहिया
 अ.वा० विश्वविद्यालय, अयोध्या (उत्तर०)

MDSS 4065: South Asia: Conflict and Co-operation

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

UNITS	COURSE CONTENT
Unit I	1. Geo-Political setting of South Asia. 2. Social & Cultural Structure of South Asia (Diversity of Race, Language & Religion) 3. Economic & Human resources of South Asia
Unit II	4. Governance of Modern South Asia. 5. Power Rivalries in South Asia: USA, USSR, UK, & China during Cold War era 6. Indo-Sri Lankan Relations.
Unit III	7. Internal Problems & Conflicts in South Asian Region India, Pakistan, Sri Lanka, Bangladesh, Nepal, Bhutan & Maldives 8. Afghanistan, Myanmar & China Strategic importance for South Asia. 9. Regional Cooperation in South Asia under the aegis of SAARC.
Unit IV	10. Intra-Regional Trade & Balance of Payment. 11. Prospects of Sub-Regional Cooperation. 12. Problem of Refugees/Causes of Migration and population in Border & Border Security.
Unit V	13. Role of Pressure Groups (Religion, language, Caste, tribal Groups, Women, Youth, Media) in National Integration 14. Pattern of Civil-Military Relations in South Asian Countries.

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/Field Visit	10
3	Written Test	45

BOOKS RECOMMENDED:

Text Books:

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

Reference Books:

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

MDSS 407 Cyber Security and Crime

Objective: The Goal of this course is to impart the knowledge about security dimensions of cyber threat and crime, and also to prepare students to apply their mind for prevention of such threats. The course should enable the students to gain knowledge about various types of Cyber Crime and Cyber Threats to National Security.

UNIT	COURSE CONTENT
Unit I	Introduction to Cyber Technologies Information Systems - Networks/LAN/WAN - Military Sensors
Unit II	Types of Cyber Crime Hacking - Password Cracking - Insecure Network Connection - Theft at Tele Communication Services
Unit III	Impact of Cyber Crime on National Security Impact on Armed Forces & Law enforcement Agencies' Information Systems Impact on National Economy/Market - Impact on Citizen Security
Unit IV	Detection and Prevention methodologies Risk Identification - Levels of Protection - Cyber Defensive Measures
Unit V	Cyber Laws-Overview of General Laws and Procedures in India - Introduction to Indian Cyber Law - Cyber Crime and Digital Evidence - Indian Perspective

S.No.	INTERNAL WORK	
1	Attendance	05
2	Assignment/Presentation/ Field Visit	10
3	Written Test	15

BOOKS RECOMMENDED:

TEXT BOOKS:

1. Cyber Security – the Essential body of knowledge by Dan Shoemaker and Wm Arthur Conklin, published by Cengage Learning – ISBN – 978 – 1 – 4354 – 8169 – 544
2. Cyber Security and Homeland Security – edited by Lin V Choi – ISBN – 1 – 59454 – 728 – 9
3. Cyber Security – Public Sector threats and responses edited by Kim Andreasson, published by CRC Press , ISBN – 978 -1 - 4398 - 4663 - 6

REFERENCE BOOKS:

Sandeep Patel Centre For National Integration

Dr. Ranmanohar Lohia Awadh University
AYODHYA

प्रो० एक० क० तिवारी
संख्याध्यक्ष-कला एवं नानविकी

डॉ० राम पनोड़र लोहिया

(निमित्त, अध्यक्ष (उपर्युक्त))

4. Cyber Security – the Essential body of knowledge by Dan Shoemaker and Wm Arthur Conklin, published by Cengage Learning – ISBN – 978 – 1 – 4354 – 8169 – 5
 5. Cyber Security and Homeland Security – edited by Lin V Choi – ISBN – 1 – 59454 – 728 – 9
 6. Cyber Security – Public Sector threats and responses edited by Kim Andreasson, published by CRC Press , ISBN – 978 -1 – 4398 – 4663 – 6
- And other books and journals as recommended by the teacher.



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Patel*

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Agra, India

प्रो० एच० क० तिवारा
संकलन कार्यालय कला एवं सामग्री
डॉ० शम सनोहन शर्मा
लोकविद्यालय, अयोध्या (उत्तर)