

Proposed Syllabus Under

**CBCS CURRICULUM FOR THREE YEARS UNDER-GRADUATE
COURSE**

IN

DEFENCE STUDIES (PROGRAM/GENERAL)

(Approved in the meeting of UGBS in Defence Studies held on 06/03/2018)

WITH EFFECT FROM THE ACADEMIC SESSION 2018-19

**University of Kalyani
West Bengal**

PREFACE

THE COURSE IS DESIGNED TO HAVE A COMPREHENSIVE KNOWLEDGE REGARDING DEFENCE AND STRATEGIC STUDIES, PEACE AND SECURITY STUDIES ETC. & ALSO KEEPING IN MIND THE CHANGES THAT HAVE TAKEN PLACE IN NATIONAL AND INTERNATIONAL SECURITY SITUATION AS WELL AS THE RELATIONSHIP BETWEEN DEFENCE, PEACE AND GENERAL CITIZEN OF THE COUNTRY. FOLLOWING THE PRIORITY OFFERED BY THE UGC, MAXIMUM EMPHASIS IS GIVEN ON THE SYLLABI CONSIDERED BY DIFFERENT UNIVERSITIES OF THE COUNTRY. IT IS EXPECTED THAT THE SYLLABI WILL BE AN INTERDISCIPLINARY IN NATURE AND VERY MUCH ORIENTED TO THE PRACTICAL DAY TO LIFE.

BOARD OF STUDIES FOR DEFENCE STUDIES

KALYANI UNIVERSITY

INTRODUCTION: The University Grants Commission (UGC) has taken various measures by means of formulating regulations and guidelines and updating them, in order to improve the higher education system and maintain minimum standards and quality across the Higher Educational Institutions in India. The various steps that the UGC has initiated are all targeted towards bringing equity, efficiency and excellence in the Higher Education System of country. These steps include introduction of innovation and improvements in curriculum structure and content, the teaching-learning process, the examination and evaluation systems, along with governance and other matters. The introduction of **Choice Based Credit System** is one such attempt towards improvement and bringing in uniformity of system with diversity of courses across all higher education institutes in the country. The CBCS provides an opportunity for the students to choose courses from the prescribed courses comprising of core, elective, skill enhancement or ability enhancement courses. The courses shall be evaluated following the grading system, is considered to be better than conventional marks system. This will make it possible for the students to move across institutions within India to begin with and across countries for studying courses of their choice. The uniform grading system shall also prove to be helpful in assessment of the performance of the candidates in the context of employment.

An Outline of the Choice Based Credit System which is being introduced from the Academic Session 2018-19:

1. Core Course (**CC**): A course, which should compulsorily be studied by a candidate as a core requirement is termed as a Core course.
2. Elective Courses: Generally a course which can be chosen from a pool of courses and which may be very specific or specialized or advanced or supportive to the discipline/ subject of study or which provides an extended scope or which enables an exposure to some other discipline/subject/domain or nurtures the student's proficiency/skill is termed as an Elective Course.
 - 2.1 Discipline Specific Elective Course (**DSEC**): Elective courses, that are offered by the main discipline/subject of study is referred to as Discipline Specific Elective. The University/Institute may also offer discipline related Elective courses of interdisciplinary nature (to be offered by main discipline/subject of study).
 - 2.2 Generic Elective Course (**GEC**): An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is called a Generic Elective.
3. Ability Enhancement Courses/ Skill Enhancement Courses:
 - 3.1 Ability Enhancement Compulsory Course (**AECC**): Ability enhancement courses are the courses based upon the content that leads to Knowledge enhancement. They are –
 - (i) Environmental Science and (ii) English Communication and those are mandatory for all disciplines.
 - 3.2 Skill Enhancement Course (**SEC**): These courses may be chosen from a pool of courses designed to provide value based and/or practice oriented courses.

**TABLE-1: SEMESTER WISE DISTRIBUTION OF COURSES & CREDITS
IN UNDER GRADUATE (PROGRAMME/ GENERAL)**

Course	SEMESTER I	SEMESTER II	SEMESTER III	SEMESTER IV	SEMESTER V	SEMESTER VI	Total paper	Total Credit
Core(CC)	2	2	2	2	0	0	8	48
Foundation	1	1	1	1	0	0	4	24
DSEC	0	0	0	0	2	2	4	24
GEC	0	0	0	0	1	1	2	12
AECC	1	1	0	0	0	0	2	04
SEC	0	0	1	1	1	1	4	08
Total	4	4	4	4	4	4	24	120

TABLE-2: DETAILS OF SEMESTER WISE CODES OF COURSES WITH CREDIT

Courses/ Credit	Semester I	Semester II	Semester III	Semester IV	Semester V	Semester VI	Total No. of Courses	Total Credit
Core Course/6 credits	CC-1	CC-3	CC-5	CC-7			8	8x6=48
	CC-2	CC-4	CC-6	CC-8				
Language * (L)/6 credits	L-1	L-2	L-3	L-4			4	4x6=24
Discipline Specific Elective (DSE)/6 credits					Choose any 2 of the following papers:	Choose any 2 of the following papers:	4	4x6=24
					DSE -1A	DSE -2A		
					DSE -1B	DSE -2B		
					DSE -1C	DSE -2C		
Generic Elective (GE)/6 credits					Choose any 1 of the following papers:	Choose any 1 of the following papers:	2	2x6=12
					GE -1A	GE- 2A		
					GE -1B	GE- 2B		
Ability Enhancement Compulsory Course (AECC)/2 credits	1 course English/MIL Communication * / Environmental Science	1 course English/MIL Communication * / Environmental Science					2	2x2=4
Skill Enhancement Course (SEC)/2 credits			Choose any 1 of the following papers:	4	4x2=8			
			SEC-1A	SEC-2A	SEC-3A	SEC-4A		
			SEC-1B	SEC-2B	SEC-3B	SEC -4B		
Total No. of Courses / Sem.	4 courses	4 courses	4 courses	4 courses	4 courses	4 courses	24	
Total Credits/ Sem.	20 credits	20 credits	20 credits	20 credits	20 credits	20 credits		120 credits

CC – Stands for Core Course, **DSE**- Stands for Disciplined Specific Course, **GE** – Stands for Generic Elective, **AECC** – Stands for Ability Enhancement Compulsory Course, **SEC** – Stands for Skill Enhancement Course, * To be prepared centrally by the University.

TABLE-3: DETAILS OF SEMESTER WISE COURSES

Courses/ Credit	Semester I	Semester II	Semester III	Semester IV	Semester V	Semester VI	Total No. of Courses	Total Credit
Core Course/6 credits	India's National security Policies	Indian History of War	Modern Strategic Thoughts	Defence Economics			8	8x6=48
	Problems of Indian Internal security	Mechanism and Types of Warfare	Conflict and Peace Studiers	Military Geography				
Language (L)/6 credits	L-1	L-2	L-3	L-4			4	4x6=24
Discipline Specific Elective (DSE)/6 credits					Choose any 2 of the following papers:	Choose any 2 of the following papers:	4	4x6=24
					(A) Industrial Security	(A) India and Her Neighbours		
					(B) Defence Organisation of India	(B) Indian security and Civil society		
					(C) India and Major Powers	(C) Contemporary Warfare		
					(D) India's Internal security Issues and Problems	(D) Social Problems and Welfare		
Generic Elective (GE)/6 credits					Choose any 1 of the following papers:	Choose any 1 of the following papers:	2	2x6=12
					(A) Rights of Women and their empowerment	(A) Global security Issues		
					(B) Global security Challenges	(B) International Relations		
Ability Enhancem ent Compulso ry Course (AECC)/2 credits	1 course English/MIL Communication /Environmental Science	1 course English/MIL Communica- tion /Environment al Science					2	2x2=4
Skill Enhancem ent Course (SEC)/2 credits			Choose any 1 of the following papers:	Choose any 1 of the following papers:	Choose any 1 of the following papers:	Choose any 1 of the following papers:	4	4x2=8
			(A) Consumer Protection Rights	(A) Road safety & Rights	(A) Defence Production	(A) Problems of the Marginal Groups		
			(B) Disaster Managem ent	(B) Introduction to Human Rights	(B) Industrial and Domestic Security	(B) Contemporary Peace Studies		
Total No. of Courses / Sem.	4 courses	4 courses	4 courses	4 courses	4 courses	4 courses	24	
Total Credits/ Sem.	20 credits	20 credits	20 credits	20 credits	20 credits	20 credits		120 credits

COURSE CODE & COURSE TITLE OF THE PAPERS:

A. Core courses (CC)

1. DFS-G-CC-T-1 A: India's National security Policies
2. DFS-G-CC-T-2 A: Problems of Indian Internal security
3. DFS-G-CC-T-3 A: Indian History of War
4. DFS-G-CC-T-4 A: Mechanism and Types of Warfare
5. DFS-G-CC-T-5 A: Modern Strategic Thoughts
6. DFS-G-CC-T-6 A: Conflict and Peace Studies
7. DFS-G-CC-T-7 A: Defence Economics
8. DFS-G-CC-T-8 A: Military Geography

B. Discipline specific elective courses (DSE)

Any two:

1. DFS-G-DSE-T-1 (A): Industrial Security
2. DFS-G-DSE-T-1 (B): Defence Organisation of India
3. DFS-G-DSE-T-1 (C): India and Major Powers
4. DFS-G-DSE-T-1 (D): India's Internal security: Issues and Problems

Any two:

5. DFS-G-DSE-T-2 (A): India and Her Neighbours
6. DFS-G-DSE-T-2 (B): Indian security & Civil Society
7. DFS-G-DSE-T-2 (C): Contemporary Warfare
8. DFS-G-DSE-T-2 (D): Social Problems and Welfare

C. Generic elective courses (GE):

Any two:

1. DFS-G-GE-T-1(A): Rights of Women and their empowerment
2. DFS-G-GE-T-1(B): Global security Challenges
3. DFS-G-GE-T-2(A): Global security Issues
4. DFS-G-GE-T-2(B): International Relations

D. Ability Enhancement Compulsory Courses (AECC)

1. AECC-1: Environmental Education
2. AECC-2: English Communication

E. Skill enhancement courses (SEC)

Any one

1. DFS-G-SEC-T-1(A): Consumer Protection Rights
2. DFS-G-SEC-T-1(B): Disaster Management

Any one

3. DFS-G-SEC-T-2(A): Road safety & Rights
4. DFS-G-SEC-T-2(B): Introduction to Human Rights

Any one

5. DFS-G-SEC-T-3(A): Defence Production
6. DFS-G-SEC-T-3(B): Industrial and Domestic Security

Any one

7. DFS-G-SEC-T-4(A): Problems of the Marginal Groups
8. DFS-G-SEC-T-4(B): Contemporary Peace Studies

**Table-4: Semester & Course-wise credit distribution in B.A.
(General): (6 Credits: 75 Marks, 2 Credits: 50 Marks)**

First Year: SEMESTER-I				
Course Code	Course Paper Title	No. of Classes per Week *		Credit
		Lectures	Tutorials	
DFS-G-CC-T-1	India's National security Policies	5	1	6
DFS-G-CC-T-2	Problems of Indian Internal security	5	1	6
L-1				6
AECC				2
Total	4 courses	Total		20
First Year: SEMESTER-II				
Course Code	Course Title	No. of Classes per Week *		Credit
		Lectures	Tutorials	
DFS-G-CC-T-3	Indian History of War	5	1	6
DFS-G-CC-T-4	Mechanism and Types of Warfare	5	1	6
L-2				6
AECC				2
Total	4 courses	Total		20
Second Year: SEMESTER-III				
Course Code	Course Title	No. of Classes per Week *		Credit
		Lectures	Tutorials	
DFS-G-CC-T-5	Modern Strategic Thoughts	5	1	6
DFS-G-CC-T-6	Conflict and Peace Studies	5	1	6
L-3				6
DFS-G-SEC-T-1	(A) Consumer Protection Rights	1	1	2
Any one	(B) Disaster Management	1	1	
Total	4 courses	Total		20
Second Year: SEMESTER-IV				
Course Code	Course Title	No. of Classes per Week *		Credit
		Lectures	Tutorials	
DFS-G-CC-T-7	Defence Economics	5	1	6
DFS-G-CC-T-8	Military Geography	5	1	6
L-4				6
DFS-G-SEC-T-2	(A) Road safety & Rights	1	1	2
Any one	(B) Introduction to Human Rights	1	1	
Total	4 courses	Total		20
Third Year: SEMESTER-V				
Course Code	Course Title	No. of Classes per Week *		Credit
		Lectures	Tutorials	
DFS-G-DSE-T-1 Any two	(A) Industrial Security	5	1	6 x 2 = 12
	(B) Defence Organisation in India	5	1	
	(C) India and Major Powers	5	1	
	(D) India's Internal Security: Issues and Problems	5	1	
DFS-G-GE-T-1 Any one	(A) Rights of Women and their Empowerment	5	1	6
	(B) Global security Challenges	5	1	
DFS-G-SEC-T-3 Any one	(A) Defence Production	1	1	2
	(B) Industrial and Domestic Security	1	1	
Total	4 courses	Total		20
Third Year: SEMESTER-VI				
Course Code	Course Title	No. of Classes per Week *		Credit
		Lectures	Tutorials	
DFS-G-DSE-T-2 Any two	(A) India and Her Neighbours	5	1	6 x 2 = 12
	(B) Indian security and Civil society			
	(C) Contemporary Warfare			
	(D) Social Problems and Welfare			
DFS-G-GE-T-1 Any one	(A) Global Security Issues	5	1	6
	(B) International Relations			
DFS-G-SEC-T-4 Any one	(A) Problems of the Marginal Groups	1	1	2
	(B) Contemporary Peace Studies	1	1	
Total	4 courses	Total		20

* Duration of a class as per University norms

Conversion of credit(s) into Grade(s):

1. GRADE AND GRADE POINTS:

Grade indicated by 'Letter'	Grade Point
O for Outstanding	10
A + for Excellent	9
A for Very Good	8
B + for Good	7
B for Above Average	6
C for Average	5
P for Pass	4
F for Fail	0
Ab for Absent	0

Note:

1. A student obtaining Grade F shall be considered failed and will be required to reappear in the Examination.
2. The statutory requirement for eligibility to enter as assistant professor in colleges and universities in any discipline of Arts, Science, Commerce, etc. is a minimum average mark of 50% and 55% in relevant postgraduate degree respectively for reserved and general category. Hence, it is recommended that the cut-off marks for Grade B shall not be less than 50% and for Grade B +, it should not be less than 55% under the absolute grading system.

A. Core Courses (CC):

DFS-G-CC-T-1 A: India's National Security-Policies

Credit – 6

Full Marks - 75

1. National Security-Meaning, objectives and Scope
2. Elements of National Security-Military Power and Population, Economy, Geo-political conditions, National Policy, National Morale
3. India's Foreign Policy & India's Defence Policy
4. India's relations with Neighbours- Bangladesh, Nepal, Pakistan, Sri Lanka and China
5. Collective Security- Non-Alignment

Suggested Readings:

1. K. Subrahmanum, Our National Security
2. Lt. Gen. O. Kathpalia, National Security Perspective
3. K. M. Pannikar, Problems of India's Defence
4. Bandopadhaya, Making of India's Foreign Policy
5. S. S. Shastri, Defence of India
6. U. S. Bajpai, India's Security
7. K. Subrahmanum, Safeguarding the Republic Ed, Aruna Asaf Ali, India's Unity and Security Challenges
8. K. V. KrishnaRao, Prepare or Perish
9. Lt. Col. M. G. Abhysankar, Defence – Principles and Organization
10. Major Shyam Dal & P. K. Mukherjee, Text Book of Military Science, Vol. I & II 3
11. Shah, India's Defence and Foreign Policy
12. Dolly Arora, Internal Security in India
13. Basu and A. Kohli, Community conflicts and the State in India. (Cambridge: Cambridge University Press, 2001)
14. Basu, Major D K, Defence and Strategic Studies, Vol. I, (Indian National Security), E. T. Publication, Berhampore, Murshidabad, (2013)

DFS-G-CC-T-2A: Problems of India's Internal Security

Credit – 6

Full Marks – 75

1. Socio-Economic Problems in India –Population, Poverty & Unemployment -Introduction and Intervention
2. Factors affecting the internal security of India – Regionalism and Communalism
3. Insurgency and Border related problems of India – J & K, North-East
4. Terrorism and Naxalite Movements
5. Political Problems – Corruption and Crime

Suggested Readings:

1. K. Subrahmanum, Our National Security
2. Lt. Gen. O. Kathpalia, National Security Perspective
3. K. M. Pannikar, Problems of India's Defence
4. Bandopadhaya, Making of India's Foreign Policy
5. S. S. Shastri, Defence of India

6. U. S. Bajpai, India's Security
7. K. Subrahmanum, Safeguarding the Republic Ed, ArunaAsaf Ali, India'sUnity and Security Challenges
8. K. V. KrisnaRao, Prepare or Perish
9. Lt. Col. M. G. Abhysankar, Defence – Principles and Organization
10. Major Shiam Dal & P. K. Mukherjee, Text Book of Military Science, Vol. I & II 3
11. Shah, India's Defence and Foreign Policy
12. Dolly Arora, Internal Security in India
13. Basu and A. Kohli , Community conflicts and the State in India. Cambridge: Cambridge University Press, 2001
14. Basu, Major D. K., Defence and Strategic Studies, Vol. I, (Indian National Security), E. T. Publication, Berhampore, Murshidabad, (2013)
15. Basu, Major D K, Defence and Strategic Studies, Vol. II, (Art of War & Mechanism of Warfare), E. T. Publication, Berhampore, Murshidabad, (2015)

DFS-G-CC-T-3A: Indian History of War

Credit – 6
Full Marks – 75

1. War-Definitions, objectives, Causes and Effects, Contributions of war
2. Indo-Greek Art of war: Battle of Jhelum (326 B.C)
3. Indo-Turk Art of war: Battle of Tarrain I & II (1191 & 1192 A.D.)
4. Battle of Panipat-I (1526 A.D.)
5. Battle of Haldighat (1576 A.D.)
6. Battle of Plassy (1757A.D.)
7. Battle of Panipat-III (1761A.D)

Suggested Readings:

1. Bhatia, H.S. Military History of British India, Deep & Deep Publication. New Delhi
2. Pitre Shashikant, Domelte Kargil Rajhansa Prakashan, Pune, 2000
3. Sexena K.M. The Military system of India, Sterling Publication. New Delhi
4. Dr. Sali M. L., India China Border Dispute, Ashish Publication, New Delhi
5. Major D.K. Plait, The Essentials of Military Knowledge
6. V.K.R.V. Rao, War in Indian Economy
7. J.N. Sarkar, Military History of India
8. Akhtar Majee, No Farewell to Arms: Strategic issues in International Relations, New Delhi: Lancer Publishers Pvt. Ltd., 1991
9. Yengeny Dologopolov, The Army and the Revolutionary Transformation of Society, Moscow: Progress Publishers
10. Halperin Morton, *Contemporary Military Strategy*, Faber & Faber; Revised edition (December, 1970)
11. Maurice Clark - *Reading in the economics of War*, University of California Libraries, 1918
12. Dr. Sali M.L., India China Border Dispute, Ashish Publication, New Delhi
13. Bhatia, H. S. Military History of British India, Deep & Deep Publication. New Delhi
14. www.wikipediya.Com
15. www.Birtanica.com
16. www.globalsecurity.com
17. www.quara.com
18. Basu, Major D K, Defence and Strategic Studies, Vol. II, (Art of War & Mechanism of Warfare), E. T. Publication, Berhampore, Murshidabad, (2015)
19. Basu, Major D K, Defence and Strategic Studies, Vol. III, (Military Geography & History), E. T. Publication, Berhampore, Murshidabad, (2014)
20. Basu, Major D K, The Oriental and Occidental Art of War in Theory and Evidence in Bengali, E. T. Publication, Berhampore, Murshidabad, (2016)

DFS-G-CC-T-4 A: Mechanism and Types of Warfare

Credit – 6
Full Marks – 75

1. War and types of war –
 - (a) Cold War, (b) Hot War and their various types –
 - i) Psychological warfare, Economic warfare, Political warfare
 - ii) Conventional war – Land war – Jungle warfare, Desert warfare, Mountain warfare
 - iii) Unconventional war – Irregular warfare – Guerilla warfare, Shadow warfare, Low Intensity Warfare
 - iv) Modern warfare – Nuclear warfare, Chemical warfare, Biological warfare
 - v) Naval war – Aggressive Naval warfare, Defensive Naval warfare
 - vi) Air war – Aggressive Air war, Protective Air war, Role of Indian Air Forces in modern war
2. Fundamental elements of Insurgency, Modern thoughts of Guerilla warfare
3. Counter Insurgency – concept, steps to counter Insurgency, Process of counter Insurgency, Shadow warfare
4. Low Intensity war – Insurgency, Subversion, Infiltration terrorism
5. Terrorism and its different mode of appearances, Terrorism and Internal Security
6. Chemical warfare/Nuclear warfare – its effects
7. Biological warfare – special features of Biological weapons – Safeguards from Biological war
8. Total war – its nature, effects of Total war on society
9. Limited War – Causes, different aspects of Limited war
10. Problems of war – relation between War and Politics
11. Attack, Defence and Withdrawal in operation of war
12. Strategy, Tactics and Logistics – its importance in war

Suggested Readings:

1. Dr. G.C. Singh, Dr. R. K. Tandon & Dr. P. Agrawal, Indian art of war, Sarada Pustak Bhavan, Allahabad, (2014)
2. Dr. N. P. Tiwari, Propaganda as a tool of Psychological Warfare, Awadh (1987)
3. H. J. Morgenthau, Politics Amongst Nations, Kolkata, 1973
4. Lt.Col. Vivek Chandha, Low Intensity Conflicts in India: An Analysis, New Delhi, Sage Publications, 2005
5. Matthew O. Jackson and Massimo Morelli, The Reasons for Wars – an updated Survey, Revised: Dec. 2009
6. Prof. L. G. Singh, The defence Mechanism of the 4 modern State, Prakash Book Depot, Berili, 2013
7. Quincy Wright, A Study of War
8. Teena Karsa Mayers, Understanding Nuclear Weapons and Arms Control (Third Edition), Washington
9. Viktor Emmerich and Sharan Dev, Modern Warfare and Military Strategy, dominant Publishers, New Delhi, 2000
10. Basu, Major D K, Defence and Strategic Studies, Vol. II, (Art of War & Mechanism of Warfare), E. T. Publication, Berhampore, Murshidabad, (2015)
11. Basu, Major D K, The Oriental and Occidental Art of War in Theory and Evidence in Bengali, E. T. Publication, Berhampore, Murshidabad, (2016)
12. Basu, Major D K, Bishoy: Drohoman O Santrasbad in Bengali, E. T. Publication, Berhampore, Murshidabad, (2017)

DFS-G-CC-T-5 A: Modern Strategic Thoughts

Credit – 6
Full Marks - 75

1. Kautilya's Art of war- King and Army
2. Niccolo Machiavelli- Theory of Militia
3. Carl Von Clausewitz-Strategy and Tactics
4. Mao - Tse- Tung- Guerrilla Warfare

5. Antoine Henri Jomini- War of Conquest
6. Alfred Thayer Mahan- Concept of Sea-Power
7. Halford John Mackinder-Theory of Heartland
8. Giulio Douhet- Theory of Air Power

Suggested Readings:

1. Khand Jitendra Dhoj, *Strategic Thoughts*, Aarati Prapti, Ajeeta Khand, Kathmandu, 2005
2. Adhikari Shekhar, *Modern Strategic Thought-Machiavelli to Nuclear Warfare*, Ahbhinav Publication House, Allahabad, 2013
3. Halperin Morton, *Contemporary Military Strategy*, Faber London, 1972
4. Paret Peter (ed.) *Makers of Modern Strategy: From Machiavelli to Nuclear Age*, Oxford, 1986
5. Baylis John, Booth Ken, Garnett John & Williams Phil, *Contemporary Strategy: Theories & Concepts Vol. I & II* London: Groom Helm, 1987
6. Bobbit Philip & others (ed.) *US Nuclear Strategy: A Reader*, New York: New York University Press, 1989
7. Bajpai Kanti & Mattoo Amitabh (ed.) *Securing India: Strategic Thought & Practice*, New Delhi: Manohar, 1996
8. Paranjpe Shrikant, *Samrikshastra* (in Marathi), Continental Prakashan, Pune, 1994
9. Jasjit Singh & Manpreet Sethi, *Nuclear Deterrence & Diplomacy*, Knowledge World, New Delhi, 2004
10. Bammé, *Air Power*, English Book Depot, 1974
11. H. Beiloe, *Military History of the Western World*
12. Chuadhari A.P. Lashkari Vicharvant (Marathi) Jalgaon: Prashant Publication, 2003
13. Dharmadhikari, K.D. *Samrik Vicharvant*, (Marathi), Nashik: Punyayog Prakashan, 2013
14. Lekurwale J.D., 'YUDDHA' (Marathi), Atharva Publications, Jalgaon-2014
15. Khand Jitendra Dhoj, *Strategic Thoughts*, Aarati Prapti, Ajeeta Khand, Kathmandu, 2005
16. Adhikari Shekhar, *Modern Strategic Thought-Machiavelli to Nuclear Warfare*, Ahbhinav Publication House, Allahabad, 2013
17. Halperin Morton, *Contemporary Military Strategy*, Faber London, 1972
18. Paret Peter (ed) *Makers of Modern Strategy: From Machiavelli to Nuclear Age*, Oxford, 1986
19. Baylis John, Booth Ken, Garnett John & Williams Phil, *Contemporary Strategy: Theories & Concepts Vol. I & II* London: Groom Helm, 1987
20. Bobbit Philip & others (ed) *US Nuclear Strategy: A Reader*, New York: New York University Press, 1989
21. Bajpai Kanti & Mattoo Amitabh (ed.) *Securing India: Strategic Thought & Practice*. New Delhi: Manohar, 1996
22. Jasjit Singh & Manpreet Sethi, *Nuclear Deterrence & Diplomacy*, Knowledge World, New Delhi, 2004
23. Bammé, *Air Power*, English Book Depot, 1974
24. H. Beiloe, *Military History of the Western World*
25. Basu, Major D K, *The Oriental and Occidental Art of War in Theory and Evidence in Bengali*, E. T. Publication, Berhampore, Murshidabad, (2016)

DFS-G-CC-T-6 A: Conflict & Peace Studies

Credit – 6

Full Marks – 75

International Conflict: Peace-Techniques of conflict Prevention & Conflict Resolution, The Challenge of Conflict Resolution – Disarmament and Arms Control - Confidence Building Measures:

1. UNO -
 - i) Aims
 - ii) Objectives
 - iii) Structure
 - iv) Functions

2. UNO's Role for Control of the International Conflicts
 - i) Provisions of UN Charter.
 - ii) UN Peace Keeping Operations. (Korea 1950-51)
 - iii) Diplomatic Procedures.
3. Role of UNO for maintenance Arms Control & Disarmament
4. UNO and Human Rights – Universal declaration of Human Rights- progress in respects of Human Rights

Suggested Readings:

1. Anatol Rapoport, *Conflict in Manmade Environment*, London: 1974
2. J.W. Burton, *Conflict and Communication*, London, 1969
3. C. Smith, *Conflict Resolution*, London, 1969
4. David Mitran, *A Working Peace System*, Chicago, 1966
5. Michal Hass, *International Conflict*, New York: Bobbs-Merrill 1975
6. Chomsky, Noam, *World Orders: Old & New*, Oxford University Press, 1999
7. Galtung, John, *Peace by Peaceful Means*, Sage, 1996
8. Oliver Ramsbotham, Hugh Miall, Tom Woodhouse: *Contemporary Conflict Resolution: The Prevention, Management and transformation of Deadly Conflicts*, Cambridge: Polity Press, 2011
9. John. W.Burton, *World Society*, Cambridge University Press, 1969
10. Mishra, Brijlaxmi, *United Nations and Security Challeges in New Millenium*
11. Ghanrekar, *International Law*.
12. Dr.Jadhav V.Y., Patil H. S., *Global Security*.
13. Calvocoressi peter, *World Politics since 1945*, London, Longman, 2000
14. Halperin Morton, *Contemporary Military Strategy*, Faber & Faber; Revised edition (December, 1970)
15. Clark Maurice, *Reading in the economics of War*, University of California Libraries, 1918
16. Palmer & Parkins, *International Relation*, Calcutta, Scientific Book Agency – 1970.
17. Brodie B., *Strategy in the missile Age*, RAND Corporation, 2007
18. Morgenthau Hence, *Politics among Nations*, McGraw-Hill Higher Education; 2005
19. Panikar K.M., *Geographical factors in Indian History*, Bharatiya Vidya Bhavan, 1969
20. Parmer and Parkins, *International Relations*, AITBS Pub and Distributers New Delhi, 2005.
21. Huntington S. P., *The Third Wave: Democratization in the Late Twentieth Century*, Norman, University of Oklahoma Press, 1991
22. Basu, Major D K, *Defence and Strategic Studies*, Vol. I, (Indian National Security), E. T. Publication, Berhampore, Murshidabad, (2013)

DFS-G-CC-T-7 A: Defence Economics

Credit – 6

Full Marks - 75

1. Importance and Need of Defence Budget and Expenditure
2. Peace Time Economy: a) Pre-war Internal Economic Nature, b) Planning of Imports Creation of Foreign Assets, c) Shipping, d) Objectives of Foreign Assets
3. War Time Economy : a) Allocation of Natural Resources, b) Divisions of Factors of Production, c) Complementary Products, d) Price and Financial Policy, e) Personnel
4. Post-War Economy : a) Enormous National Debts, b) Damages of Properties, c) Demobilization of Army, d) Morale, e) De-conversion of Industries, f) Equipment of peace time production
5. Economic Cost of war: a) Meaning of Economic cost of war, b) Problems of Measuring the Real cost of war
6. Defence Spending in India : Growth and
 - a) Development of Defence Expenditure (Army, Navy, Air Force) b) Present trend of defence expenditure and futuristic approach

Suggested Readings:

1. Ghosh A. K., *India's Defence Budget and Expenditure Management*, Lancer Publishers, 1996
2. Birla Institute of Research, *Self Reliance and Security*, Radigut Publishers, Delhi, 1984
3. Ron. Mathevos, *Defence Production in India*
4. Maurice Clark J., *Reading in the Economics of War*
5. Subramanyam K., *Our National Security, Eco. & scientific perspective*, ESRF Federation House Delhi, 1972
6. Thomas Raju, *The Defence of India*, Macmillan co. of India, 1978
7. Lincoln George A., *Economics of National Security*
8. Chande M. B. *The Profile of India*
9. Barnawal S. P., *Military Year Book*, Guide publication, Delhi
10. DutlaMeena, Sharma, *Defence Economics*, Deep & Deep Publication Delhi, 2005
11. Mishra H. B., *Defence Economics*, Author publications, Delhi 2001
12. Singh Jasjit, *India's Defence spending*, lancer Delhi 2005
13. Agrawal AN, *Economic Mobilization for National Defence*, Asia Publishing House London, 1966
14. Annual Reports of Ministry of Defence, Government of India.

DFS-G-CC-T-8 A: Military Geography

Credit – 6

Full Marks – 75

1. Military Geography –
 - a) Meaning, Definition & Scope
 - b) Uses and importance of Military Geography
 - c) Principles of Military Geography
2. Geographical Factors Affecting War – Topography
 - a) Location
 - b) Climate
 - c) Boundaries and Topography
 - e) Shape
 - f) Size
3. Representation of Relief features in Map
4. Impact of Geography on Military Operations –
 - a) Land, Air and Sea.
 - b) Logistics – Concept.
 - c) Principles, Resources and problems in Plain, Desert, Jungle, High Altitudes Area, Wetland, Sea and Air
5. Geopolitics –
 - a) Meaning, Definition and Concept
 - b) Objectives, Nature and Scope
 - c) Importance of Geopolitics (in Peace and war time)
6. Evolution of Geopolitical Thoughts –
 - a) Mackinder's Hartland Theory
 - b) Admiral A. T. Mahan's Sea-Power Theory
 - c) Giulio Douhet's Concept

Suggested Readings:

1. Pater Alis and P.G. Estel, *Military Geography*
2. Jusjit Sing, *Air Power*, Lancer international, Delhi 1988
3. Peder and Percy, *Military Geography*, East west Press Pvt. 1981
4. Sharma Harivir, *YuddhakeManaviAvamBhautiki*, Tatta, Prakash Book Depot, Barreily, 2001
5. Gupta Parashuram, *SainikyBhoogol*, Prakash Book Depot, Barreily, 1997
6. Das S.T., *Studies in Defene Strategy*, Sagar Publication Delhi

7. Modie, A. E, *Geography behind politics*, B I Publication, Delhi 1965
8. Bhagwat A. V., *RajkiyaBhoogol*, NarendraPrakashan, Pune, 1978
9. Sharma Gautam& Nagar R S., *India's Northern security*, Reliance Publishing Delhi 1986
10. Sali, M. L., *Military Geography*, Manas Publication Delhi, 2009
11. GharpureVitthal, *RajkiyaBhoogol*, Pimpalpure & Co. Publishers, Nagpur, 2001
13. Sukhwai, B.L., *India: Political Geography*, Bombay, Allied Publishers, 1971
14. Basu, Major D K, *Defence and Strategic Studies, Vol. I, (Indian National Security)*, E. T. Publication, Berhampore, Murshidabad, (2013)
15. Basu, Major D K, *Defence and Strategic Studies, Vol. II, (Art of War & Mechanism of Warfare)*, E. T. Publication, Berhampore, Murshidabad, (2015)
16. Basu, Major D K, *Defence and Strategic Studies, Vol. III, (Military Geography & History)*, E. T. Publication, Berhampore, Murshidabad, (2014)
17. Basu, Major D K, *The Oriental and Occidental Art of War in Theory and Evidence in Bengali*, E. T. Publication, Berhampore, Murshidabad, (2016)

B. Discipline Specific Elective Courses (DSE):

DFS-G-DSE-T-1 (A): Industrial Security

Credit – 6
Full Marks - 75

1. Industrial security –
 - a) Meaning
 - b) Concept
 - c) History
 - d) Importance
 - e) Scope
 - c) Objective
2. Security Laws –
 - a) Indian Penal Code
 - b) Fundamental Rights
 - c) Cr. PC
 - d) WB Police Act
 - e) GD and FIR
 - f) Evidence, Court Procedure
3. Security planning and Implementation – Basic principles, danger, remedy, Perimeter wall, Security lighting
4. Role of security - Main gate, Reception room, search room, Vehicle gate, Search gate, Control room
5. Fire preventive Measures – Meaning, Classification, Causes, Fire preventive equipment and measures, Early warning system
6. Security organization – Chief security officer, Assistance security officer, Inspector of security
7. Domestic security and organisational security
8. First aids – Meaning and concept, Importance, various types, first aid box

Suggested Readings:

1. Trilok Nath, *National security*, B.R. Publishing Corporation, 1986
2. Wadekar, Bal. *Industrial security*, Priyada Prakashan, Pune, 1987
3. Leo G. Savels, *Electronic Security system*
4. Oliver Eric., Wilson John, *Practical security*
5. Bays R.K., *Police code and practice*
6. Annual Reports of Ministry of Home, Government of India. (Every year)
7. www.cisf.gov.in

DFS-G-DSE-T-1 (B): Defence Organization in India

Credit – 6
Full Marks - 75

1. India's Defence Set-up
 - a) Military Organisation and Principles of Administration
 - b) Post-Independence India's Defence Set-up
 - c) Reconstitution of Indian Army, Air force, and Navy after 1947
2. Infantry - Characteristics, Infantry Division & Battalion Organisation
3. Armed Corps & Artillery
4. Engineering & Signals
5. Higher Defence Organisations of India –
 - i) Powers of President in relation to Armed forces
 - ii) Parliaments and Armed forces
 - iii) Defence Committee of the Cabinet/ Political Affair Committee
 - iv) National Security Council
6. Logistic Services provided by – ASC, AOC, AMC, EME
7. Intelligence Organisations of India –
 - i) Intelligence Bureau (I.B.)
 - ii) Research & Analyses Wing. (RAW)
 - iii) Military Intelligence.
 - iv) DRDO
8. Para-Military Organizations- Civil Defence, Territorial Army, NCC, Home Guard

Suggested Readings:

1. A.L. Venkateswaran, Defence Organisation of India
2. Singh Rajendra, Organisation & Administration in Indian Army
3. K. Subrahmanyam, Security in Challenging World
4. Singh Nagendra. Defence Mechanism of Modern State
5. Basu, Major D. K., Defence and Strategic Studies, Vol. I (Indian National Security), E. T. Publication, Berhampore, Murshidabad, (2013)
6. Basu, Major D. K., Defence and Strategic Studies, Vol. II (Art of War & Mechanism of Warfare), E. T. Publication, Berhampore, Murshidabad, (2015)
7. Basu, Major D. K., Defence and Strategic Studies, Vol. III, (Military Geography & History), E. T. Publication, Berhampore, Murshidabad, (2014)
8. Basu, Major D K, The Oriental and Occidental Art of War in Theory and Evidence in Bengali, E. T. Publication, Berhampore, Murshidabad, (2016)
9. Basu, Major D K, Bishoy: Drohoman O Santrasbad in Bengali, E. T. Publication, Berhampore, Murshidabad, (2017)

DFS-G-DSE-T-1 (C): India and the Major Powers

Credit – 6
Full Marks - 75

Objective: India seeks to play a greater role on the global stage, while there is an increasing desire on the part of major powers comprising of the United States, Britain, Russia, China and France to engage more actively and closely with it on a range of regional and global issues. The first decades of the twenty-first century was a memorable one for India and the major powers of the world as they have made significant strides in their bilateral partnership that has a global significance.

1. India-USA Strategic Partnership –
 - a) History of India-USA relation
 - b) Cold War & India-USA relation
 - c) Post-Cold War India -USA relation
 - d) India-USA Strategic Partnership overview
2. India-Russia Strategic Partnership –
 - a) History of India-Russia relation
 - b) Cold War & India-Russia relation
 - c) Post-Cold War India -Russia relation
 - d) India-Russia Strategic Partnership overview
3. India-Israel Strategic Partnership –
 - a) History of India-Israel relation
 - b) India-Israel Defence partnership
 - c) India-Israel Strategic Partnership overview
4. India-UK Strategic Partnership –
 - a) History of India-England relation
 - b) India-England Defence Partnership
 - c) India-England Strategic Partnership overview
5. India-France Strategic Partnership –
 - a) History of India-France relation
 - b) India-France Defence Partnership
 - c) India-France Strategic Partnership overview
6. India-Japan Strategic Partnership –
 - a) History of India-Japan relation
 - b) India- Japan Defence Partnership
 - c) India- Japan Strategic Partnership overview

Suggested Readings:

1. Hussain, Mohammad Samir, Indo-US Strategic Relations: Prospects and Challenges in the 21st Century, New Delhi: Neha Publishers & Distributors, 2014
2. Sanjay Kumar, Dhirendra Dwivedi and Md. Samir Hussain (eds.), India-China Relations: Conflict or Cooperation? New Delhi: G. B. Books in association with ARIDSS, 2016
3. Mohammed Badrul Alam (ed.), Contours of India's Foreign Policy: Changes and Challenges, New Delhi: Reference Press, 2014
4. Singh Rajvirsing, US-Pakistan and Strategic Relations, Allahabad: Chugh Publication, 1985
5. Swaran Singh, India-US in the age of uncertainty, New Delhi: Routledge
6. Bertsch Gary K. Engaging India US Strategic Relation with the world largest democracy, New Delhi: Tylor & Fransis Group
7. Kapur Ashok and Malik Y.K. (eds), India & the United States in a changing world, New Delhi: Sage Publication, 2002
8. Kumaraswamy P.R. The Maturation of Indo-Israeli Ties, Middle East Quarterl
9. P. R. Kumaraswamy, India and Israel: Evolving Strategic Partnership, Volume 1, Begin-Sadat Center for Strategic Studies, Bar-Ilan University, 1998
10. Asia News Agency India-Israel strategic partnership Asia News Agency

DFS-G-DSE-T-1 (D): India's Internal Security: Issues & Problems

Credit – 6

Full Marks - 75

Objective: India's Internal Security scenario is the important area to study for the students. This paper focuses on various aspects of internal security and challenges to India.

1. Post partition India –
 - a) Geo-Political Impact of Partition
 - b) Effects of Partition
 - c) Civil Society & Indian Armed forces
 - d) Defence Preparedness of India
2. Internal Security problem in Jammu & Kashmir –

- a) Geo-Strategic importance of J & K
 - b) Separatist movement in J & K
 - c) Pakistan & China's interest in J & K
3. Internal Security problem in North-Eastern States of India –
- a) Geo-Strategic importance of North-East
 - b) Origin of Insurgency in North East
 - c) Counter Insurgency in North East
4. Internal Security Issues related to Terrorism & Drug trafficking
5. Naxalite /Maoist / Left wing extremism in India –
- a) Origin of Naxalite/Maoist Movement
 - b) Expansion of Maoist Movement
 - c) Strategy of Left wing extremism
 - d) Geo-Economic importance of Maoist Dominated area
 - e) Role of Security forces to counter left wing extremism
6. India's Internal Security management-need & reform –
- a) Role of Security Forces
 - b) Effective government policy
 - c) Public Participation in Internal Security
 - d) Human Rights Protection
 - e) Surgical Operations

Suggested Readings:

1. Ole Waever, (ed.) National Security in Perspective, New Delhi: Gian Publishing House, 2003
2. Yadav S.N. Terrorism Drug Trafficking organized Crime, New Delhi: Jananda Prakashan, 2009
3. Liu Xuecheng, The Sino-India border dispute and Sino-India relations, University Press of America, 1994
4. Saorja B. Threat to India's Security, New Delhi: Exxix book pvt.let.2013
5. Nanavatty, R.K. Internal Armed Conflict in India, New Delhi: Center for Land Warfare Studies, Pentagon Press, 2013
6. Meena Kanta & Meena Hemraj, Naxalite Insurgency and Guerilla Warfare, Jaipur Books Enclave, 2012
7. Nayyar V.K. India's Security, New Delhi: Sumit Enterprises, 2014
8. Das Gautam, Securing India's Borders, New Delhi: Center for Land Warfare Studies, Pentagon Press, 2012
9. Das Gautam, Insurgences in North East India, New Delhi: Center for Land Warfare Studies, Pentagon Press, 2013
10. Rosy Tripathy & Nidhi Singh. Need for Reform in the Internal Security of India
11. Gopal K.N. Chowdhari, (ed.), Counter Terrorism, *The Indian Police Journal*, Published by, The Bureau of Police Research & Development, Ministry of Home Affairs, Govt. of India, New Delhi, 2011
12. Pawar Onkar, Internal Security Problems in Northeast India-Insurgency and Counter Insurgency, Delhi: Kalpaz Publication, 2016
13. Ahluwalia VK, Red Revolution 2020 and Beyond, New Delhi: Bloomsbury, 2013
14. Schofield Victoria, Kashmir in Conflict, Delhi: Viava Books Private Limited, 2004
15. Chatterjee R.K., India's Land Borders-Problems and Challenges, New Delhi: Sterling Publishers, 1978
16. Dass S.T. National Security in Perspective, Delhi: Gian Publishers, 2002
17. Khera S.S., India's Defence Problems, New Delhi: Orient Longmans, 1968
18. Menon V.P., The Story of the Integration of Indian States, New Delhi: Orient Longmans, 1961
19. Misra R.N., Indian Ocean and India's Security, Delhi: Mittal Publication, 1986
20. Nayar V.K., Threats from Within, New Delhi: Lancer Publications, 1992
21. Rao Ramakrishna & Sharma R.C. (ed.), India's Borders, New Delhi: Scholars' Publication, 1991
22. Rao P.V.R., Defence without Drift, Bombay: Popular Prakashan, 1970
23. Singh Nagendra, The Defence Mechanism & the Modern State, New Delhi: Asia Publication House, 1974
24. Venkateshwaran, Defence Organization in India, New Delhi: Ministry of I & B, Government of India, 1967
26. Bajpai U.S., India and its Neighbourhood, New Delhi: Lancer International, 1986
27. Basu, Major D. K., Defence and Strategic Studies, Vol. I, (Indian National Security), E. T. Publication, Berhampore, Murshidabad, (2013)

DFS-G-DSE-T-2 (A): India and Her Neighbours

Credit – 6
Full Marks - 75

Course Objective: India seeks to play a greater role on the South-East Asian stage. While there is an increasing desire on the part of neighbouring countries comprising of the China, Pakistan, Bangladesh, Sri Lanka and other SAARC countries to engage more actively and closely with it on a range of regional and global issues, the place of India requires to be more compact and studies on the issue requires immense importance.

1. India-China Strategic Partnership
 - a) History of India-China relation
 - b) Cold War & India-China relation
 - c) Post-Cold War India -China relation
 - d) India-China Strategic Partnership overview
2. India-Pakistan Strategic Partnership
 - a) History of India-Pakistan relation
 - b) Cold War & India-Pakistan relation
 - c) Post-Cold War India -Pakistan relation
 - d) India-Pakistan Strategic Partnership overview
3. India-Bangladesh Strategic Partnership
 - a) History of India-Bangladesh relation
 - b) India-Bangladesh Defence partnership
 - c) India-Bangladesh Strategic Partnership overview
4. India-Sri Lanka Strategic Partnership
 - a) History of India-Sri Lanka relation
 - b) India-Sri Lanka Defence Partnership
 - c) India-Sri Lanka Strategic Partnership overview
5. India-Nepal Strategic Partnership
 - a) History of India-Nepal relation
 - b) India-Nepal Defence Partnership
 - c) India-Nepal Strategic Partnership overview

Suggested Readings:

1. Hussain, Mohammad Samir, Indo-US Strategic Relations: Prospects and Challenges in the 21st Century, New Delhi: Neha Publishers & Distributors, 2014
2. Sanjay Kumar, Dhirendra Dwivedi and Md. Samir Hussain (eds.), India-China Relations: Conflict or Co-operation? New Delhi: G. B. Books in association with ARIDSS, 2016
3. Mohammed BadrulAlam (ed.), Contours of India's Foreign Policy: Changes and Challenges, New Delhi: Reference Press, 2014
4. Singh Rajvir Sing, US-Pakistan and Strategic Relations, Allahabad: Chugh Publication, 1985
5. SwaranSingh, India-US in the age of uncertainty, New Delhi: Routledge
6. Bertsch Gary K. Engaging India US Strategic Relation with the world largest democracy, New Delhi: Tylor & Fransis Group
7. Kapur Ashok and Malik Y.K. (eds), India & the United States in a changing world, New Delhi: Sage Publication, 2002
8. Kumaraswamy P.R. The Maturation of Indo-Israeli Ties, Middle East Quarterl
9. P. R. Kumaraswamy, India and Israel: Evolving Strategic Partnership, Volume 1, Begin-Sadat Center for Strategic Studies, Bar-Ilan University, 1998
10. Asia News Agency India-Israel strategic partnership Asia News Agency, 2003

DFS-G-DSE-T-2 (B): Indian Security and Civil society

Credit – 6
Full Marks - 75

1. Introduction to Security Forces and Civil Society- definition of civil society - Civil society as a factor in war – Civil society as a force for peace
2. Globalization and civil society: evolving trends
3. International Actors of Civil Society in fostering Human Security
4. Challenges to Civil Society in India
5. State and civil society in India and Development Paradigm
6. Civil- Military relationship in Post-independent India

Suggested Readings:

1. UN Secretariat General. *In Larger Freedom, Towards Development, Security and Human Rights for All*. 2005.
2. Naidu, Mumulla V. "State Sovereignty, Human Security and Military Interventions", in *State Sovereignty in the 21st Century, Concepts, Relevance and Limits*
JKCCS, *Structures of Violence: The Indian State in Jammu and Kashmir* http://www.jkccs.net/wp-content/uploads/2015/09/Untitled_1.pdf, pp.1063, September 2015
3. JKCCS, *Structures of Violence: The Indian State in Jammu and Kashmir*, http://www.jkccs.net/wp-content/uploads/2015/09/Untitled_1.pdf, pp.481-498, 538, September 2015
4. Basu, Major D. K., *Pratiraksha O rananitividya*, Vol. II in Bengali E.T. Publication, Berhampore, Murshidabad, WB. (2015) pp.179-186 & 512-514

DFS-G-DSE-T-2 (C): Contemporary Warfare

Credit – 6
Full Marks - 75

1. Kashmir Conflict (1947-48 A.D.) Operation Chinar- War in Ladakh
2. Indo-China Boarder Conflict: 1962, Operation in NEFA- Operation in Ladakh
3. Indo-Pak Boarder Conflict: 1965 Battle of Asal-Uttar, Operation in Chhamb, Taskand Declaration, 1966
4. Indo-Pak war: 1971, Shimla Agreement
5. Limited War - MacNamara's Theory
6. Total War –Meaning & Concept
7. Nuclear War –Meaning & Concept
8. Cold War, Détente, Deterrence

Suggested Readings:

1. Bhatia H.S. *Military History of British India*, Deep & Deep Publication. New Delhi
2. Pitre Shashikant, *Domelte Kargil Rajhansa* Prakashan, Pune, 2000
3. Sexena, K.M. *The Military system of India*, Sterling Publication. New Delhi
4. Dr. Sali M. L., *India China Border Dispute*, Ashish Publication, New Delhi
5. Major D.K. Plait, *The Essentials of Military Knowledge*
6. V.K.R.V. Rao, *War in Indian Economy*
7. J.N. Sarkar, *Military History of India*

8. Akhtar Majee, No Farewell to Arms: Strategic issues in International Relations, New Delhi: Lancer Publishers Pvt. Ltd., 1991
9. Yengeny Dologoplov, The Army and the Revolutionary Transformation of Society, Moscow: Progress Publishers
10. Halperin Morton, *Contemporary Military Strategy*, Faber & Faber; Revised edition (December, 1970)
11. Maurice Clark - *Reading in the economics of War*, University of California Libraries, 1918 Dipo, Bareli, 1992
14. Surendra Kumar Mishra, Sansar ke Prashidha Yudha, Grantha Akadami, Delhi, 1999
15. Dr.Sali, M.L., India China Border Dispute, Ashish Publication, New Delhi
16. Lalanji, Sinha, Strategic Abhiyan, Prakash Book Depo, Barely
17. Bhatia, H.S. Military History of British India, Deep & Deep Publication. New Delhi
18. Jadhav V.Y. BhartachiRashtiryaSurksha , Snehwardhan Publication. Pune, 2012
19. PitreShashikant, DomelteKargilRajhansaPrakashan, Pune, 2000
20. Sexena, K.M. The Military system of India, Sterling Publication, New Delhi
21. Singh Tundon & Agrawal, Swantra Bharat Ki Yuddhakala, SharadaPushtak, Allahadabad
22. Basu, Major D K, Defence and Strategic Studies, Vol. II, (Art of War & Mechanism of Warfare), E. T. Publication, Berhampore, Murshidabad, (2015)
23. www.wikipediya.Com
24. www.Birtanica.com
25. www.globalsecurity.com
26. www.quara.com

DFS-G-DSE-T-2 (D): **Social Problems and Welfare**

Credit – 6
Full Marks - 75

Course Objective: The course aims to make students aware about the several social problem issues which the society confronts every day. The course also offers the students with the knowledge of various welfare programmes that might help them in their course of life.

1. Concept, meaning, causes and types of Social problems; deviant behaviour, Social disorganization and social pathology, individual disorganization, family disorganization
2. Sociological approaches to social problems
3. Juvenile delinquency, Crime, Mental disorder, Sexual behaviour, Drug use and Suicide, Child abuse and child labour, Women, trafficking, Domestic violence, and problems of S.C. & S.T.
4. Religious Fundamentalism and Ethnic violence
5. Social problems and social policy
6. Social Welfare programs; Child welfare, family welfare, Women's welfare and welfare of the S.C. & STs.
7. Social legislations-constitutional provisions in favour of S.C. s & STs, children and Women

Suggested Readings:

1. Peter Worsley (ed.), Problems of Modern Society
2. Noel Timms, A sociological approach to Social Problems
3. G.R. Madan, Indian Social Problems
4. Ram Ahuja, Social problems in India
5. Marshall Clinard, Sociology of Deviant Behaviour
6. Merrill A. Elliott and Francis E Merrill, Social Disorganization, Harper and Brothers, NY, 1950
7. Howard Becker, Social Problems: A modern Approach. John Wiley and Sons, N.Y., 1966
8. Richard Laskin, (ed.) Social Problems, McGraw Hill Co., NY, 1964
9. Merton and Nisbet (eds.) Contemporary Social problems, Prentice Hall, Englewood, 1952
10. Rodney Stark, Social problem, Random house, NY, 1975
11. Paul B. Horton and Gerald R. Leslie, The Sociology and Social Problems. Appletin Century Crafts, NY, 1970

12. D.A. Wolfe, Child Abuse, Sage publications, 1987
13. J.K. Chapman and Mara ret Gates (eds.), The Victimization of Women, Sage, 1976
14. Elizabeth Wilson, What is to be done about Violence against women, Penguin, 1983?
15. G.R. Madam, Welfare State and Problems of Democratic planning, 1972
16. W.A. Freidlander, Introduction to Social Welfare, 1959
17. S. Pathak, Social Welfare: An Evolutionary and Development perspective, McMillan, 1981

C. Generic Elective Courses (GE):

DFS-G-GE-T-1(A): Rights of Women and their Empowerment

Credit – 6

Full Marks - 75

1. Women empowerment: Perspective and major objectives
2. Women in Indian Society: Socio-historical contexts- Constitutional and legislative foundations for gender equity
3. Changing status of women in India - Violation of women rights and remedies - women commissions – Women movement in India
4. Women and self-help group- Self-help group: Formation and functions, problems and prospects- Women and NGOs
5. Women and Indian economy: Globalization and feminization of labour-- Women participation – problems and prospects

Suggested Readings:

1. Basu, D K, & Basu, M, Women Empowerment Through Self-Help Groups for Transforming Society: A Micro Study on Murshidabad District, E. T. Publication, Berhampore, Murshidabad, (2013)

DFS-G-GE-T-1(B): Global Security Challenges

Credit – 6

Full Marks - 75

1. Environmental Security –
 - a) Meaning and Concept
 - b) Pollution- Meaning
 - c) Types and Effect
 - d) Global Warming - Meaning, Definition, Concept
 - e) Water Security - Meaning Definition, Concept
 - f) Measures taken (Rio and other Conferences)
2. Organized Crime –
 - a) Terrorism- Meaning, Concept, Effects, Relevance
 - b) Drug Trafficking- Meaning, Concept, Effects, Relevance
 - c) Money Laundering – Meaning, Concept, Effects, Relevance
3. Technology and Security –
 - a) Cyber Crime - Meaning, Concept, Types and Effects
 - b) Transfer of Nuclear Technology and its effects
4. Global Crises and Security –
 - a) Economic
 - b) Energy
 - c) Ethnic

5. Human Health and Security – a) Health Security – Epidemic Diseases: Swine flu, Bird flu, Ebola
b) Food Security

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 2004.
4. Morgenthau Hans. J., Politics among Nations. Scientific book Agency Culcutta, 1963
5. Robert H Allen, Enhancing United Nations, Peace Keeping in Chadock F Alger Ed, Thefuture of the UN System: Potential for the Twenty First Century. United Nation University Press Tokiyō, 1998
6. Sing Jasjit, United Nations Peace Keeping Operation, The challenges of change in Regan MS Ed. UN 50 and beyond, lancer Books Delhi, 1996
7. Sing jasjit, India Sixth State with Nuclear Weapons
8. Shastri M N, Introduction to Environment, Himalaya Publishing house, Mumbai 2005
9. Human Development Reports (Various Years)
10. Landmine Monitor Reports
11. Geneva Small Arms Survey Report
12. Report of Third UN Conference of The Exploration and Peaceful use of the Outer Space
13. International Narco Control Report
14. UN Annual Reports (Various)
15. Patil V T, Trivedi P R Migration, Refugees and Security in 21st Century, Delhi 2005

DFS-G-GE-T-2(A): Global Security Issues

Credit – 6
Full Marks - 75

1. Global Security – a) Meaning & Concept of Global Security b) Recent Trends c) Traditional Security & Non Traditional Security
2. Globalization and Security – a) Meaning & Concept b) Impact of Globalization (Social, Political, Economic, Technological, Environmental)
3. New World Order after Cold war – a) Meaning & Concept b) Causes c) Effects (Social, Political, Economic, Technological, Security)
4. Economic Regional Organizations and security –
 - a) ASEAN – Introduction, aims, objectives, Current Relevance
 - b) OPEC - Introduction, aims, objectives, Current Relevance
 - c) EU - Introduction, aims, objectives, Current Relevance
 - d) SAARC- Introduction, aims, objectives, Current Relevance
 - e) BRICS - Introduction, aims, objectives, Current Relevance
5. Problem of World Peace and Security –
 - a) Weapons of Mass Destruction (W M D)
 - b) National Missile Defence (NMD)
 - c) Proliferation of Small Arms

Suggested Readings:

1. Balan K. *The Millennium Thoughts challenges to service*, Author Press, Delhi 2001

2. Karn Margaret P. Mingst, *International organization The political & Process of Global Governance*, Viva books pvt. Delhi 2005.
3. Mishra Brijaylaxmi, *United Nations and Security Challenges In New millennium*, Kilaso books, New Delhi 2004
4. Morgenthau Hans. J., *Politics among Nations*. Scientific book Agency Culcutta, 1963
5. Allen Robert H, *Enhancing United Nations, Peace Keeping in ChadockF Alger Ed, The future of the UN System: Potential for the Twenty First Century*. United Nation University Press Tokyo, 1998
6. Sing Jasjit, *United Nations Peace Keeping Operation, The challenges of change in Regan MS Ed. UN 50 and beyond*, lancer Books Delhi, 1996
7. Sing Jasjit, *India Sixth State with Nuclear Weapons*
8. Shastri M N, *Introduction to Environment*, Himalaya Publishing house, Mumbai 2005
9. UN Annual Reports (Various Years)
10. Patil V. T., Trivedi P. R., *Migration, Refugees and Security in 21st Century*, Delhi 2005
11. Singh Naunihal., *India: A Rising Power*, Delhi, Authors Press, 2006
12. Basu, Major D K, *Defence and Strategic Studies, Vol. I, (Indian National Security)*, E. T. Publication, Berhampore, Murshidabad, (2013)

DFS-G-GE-T-2(B): **International Relations**

Credit – 6
Full Marks – 75

- | | | | | |
|---------------------------------|-----------------------------------|--|---|--------------------------------|
| 1. International Relations – | i) Introduction (Brief History) | ii) Definitions | iii) Scope | iv) Nature |
| | v) Importance of Study | | | |
| 2. National Interest – | i) Definition & Determinants | ii) National Interest & Foreign Policy | | |
| | iii) National Interest & Security | | | |
| 3. National Power – | i) Introduction | ii) Meaning & Definitions | iii) Characteristics | |
| | iv) Determining factors | v) Role | | |
| 4. Elements of National Power – | i) Tangible | ii) Non Tangible | | |
| 5. Balance of Power – | i) Meaning & definitions | | ii) Characteristics | |
| 6. Collective Security – | i) Meaning & Definitions | ii) Evolution | iii) Collective Security & Peace | |
| 6. Diplomacy – | i) Meaning | ii) Characteristics & Objectives | iii) Functions | iv) Diplomacy & Foreign Policy |
| | v) Safeguard of National Interest | | | |
| 7. International Law – | i) Definitions & Nature | | ii) Sources | |
| 8. War Crime and Neutrality– | i) Meaning & Definitions | | ii) Relation between Belligerent & Neutrality | |
| | iii) Blocked | | iv) Contra band | |

Suggested Readings:

1. Chandra Satish, *Law of The Sea: Text On U.N. Conventions*, Mittal Publications, New Delhi, 1985
2. Green L. C. *International Law through the cases*, Oceana Publications, New York, 1970
3. Malhotra VinayKumar, *International Relations*, Amol Publications, New Delhi, 2001
4. Anand R. P., *New States and International Law*, Vikas Publications, New Delhi, (Viyas) 1972
5. Anand R. P., *Studies in International Adjudication*, Vikas Publications, New Delhi, 1963
6. Agrawal S. K., (Ed)., *Essay on the Law of Treaties*, Bombay – Orient Longmans, 1973
7. Agrawal S. K., (Ed)., *New Horizons of International Law and the Development Countries*, Bombay, N. N. Fropolc, 1983
8. Sorenson Max, *Manual of Public International Law*, St. Martin's press, New York, USA, 1968,
9. Deshpande Shrikant, *Aantarrashtriyakayda*, Shri MangeshPrakashan, Nagpur, (IIIrdEd.)1990
10. Gupta U. N., *The Law of the Sea*, Vol. I, New Delhi, Atlantic Publishers & Distributers, 2005
11. National Council for Teacher Education, Human Rights and National Values: Self-Learning Module, Volumes I-III, New Delhi, 1996
12. UN Centre for Human Rights, *Elimination of all Forms of Intolerance and Discrimination Based on Religion or Belief*, New York, UN Publication Division, 1989
13. Bhagwati, P.N., *Legal Aid as Human Rights*, Jagrut Bharut, Dharwad, 1985

14. Jayapalan, N., Human Rights, Atlantic Publishers, New Delhi, 2000
15. India, Ministry of Welfare, India Marches Ahead towards Greater Attainment of Human Rights, Govt. of India, New Delhi, 1988.
16. Morgenthau Hans, Politics among Nation
17. Peter Calvocoress, World Politics since 1945
18. Gillian Youngs, International Relations in Global Age
19. Joshi Sudhakar, International Relations
20. Calvocoressi peter, *World Politics since 1945*, London, Longman, 2000
21. Halperin Morton, *Contemporary Military Strategy*, Faber & Faber; Revised edition (December, 1970)
22. Clark Maurice, *Reading in the economics of War*, University of California Libraries, 1918
23. Palmer & Parkins, *International Relation*, Calcutta, Scientific Book Agency – 1970
24. Brodie B., *Strategy in the missile Age*, RAND Corporation, 2007
25. Basu, Major D K, Defence and Strategic Studies, Vol. I, (Indian National Security), E. T. Publication, Berhampore, Murshidabad, (2013)

E. Skill Enhancement Courses (SEC):

DFS-G-SEC-T-1(A): Consumer Protection Rights

Credit – 2
Full Marks - 50

1. Consumer and Consumerism: Basic Concepts
2. Consumer Protection: International Scenario-Consumer Protection India-Consumer Protection Act-Consumer Forums
3. Adulteration and Consumer, Environment and Consumer, Insurance and Consumer
4. Misleading Advertisement and Consumer, Defective Goods and Services and Consumer, Cosmetics and Consumer
5. Consumer Movement in India

Suggested Readings:

1. Khanna, Sri Ram, Savita Hanspal, Sheetal Kapoor, and H.K. Awasthi. (2007) *Consumer Affairs*, Universities Press
2. Choudhary, Ram Naresh Prasad (2005). *Consumer Protection Law Provisions and Procedure*, Deep and Deep Publications Pvt. Ltd.
3. G. Ganesan and M. Sumathy. (2012). *Globalisation and Consumerism: Issues and Challenges*, Regal Publications
4. Suresh Misra and SapnaChadah (2012). *Consumer Protection in India: Issues and Concerns*, IIPA, New Delhi
5. Rajyalaxmi Rao (2012), *Consumer is King*, Universal Law Publishing Company
6. Girimaji, Pushpa (2002). *Consumer Right for Everyone* Penguin Books
7. E-books :-www.consumereducation.in
8. Empowering Consumers e-book,
9. E-book, www.consumeraffairs.nic.in
10. The Consumer Protection Act, 1986 and its later versions. www.bis.org

Articles

1. Misra Suresh, (Aug 2017) "Is the Indian Consumer Protected? One India One People
2. Raman Mittal, SonkarSumit and Parineet Kaur (2016) Regulating Unfair Trade Practices: An

- Analysis of the Past and Present Indian Legislative Models, Journal of Consumer Policy
3. Chakravarthy, S. (2014). MRTP Act metamorphoses into Competition Act. CUTS Institute for Regulation and Competition position paper. Available online at www.cuts-international.org/doc01.doc.
 4. Kapoor Sheetal (2013) "Banking and the Consumer" Akademos (ISSN 2231-0584)
 5. Bhatt K. N., Misra Suresh and Chadah Sapna (2010). Consumer, Consumerism and Consumer Protection, Abhijeet Publications
 6. Kapoor Sheetal (2010) "Advertising-An Essential Part of Consumer's Life-Its Legal and Ethical Aspects", Consumer Protection and Trade Practices Journal, October 2010.
 7. Verma, D.P.S. (2002). Regulating Misleading Advertisements, Legal Provisions and Institutional Framework, Vikalpa. Vol. 26, No. 2 pp. 51-57

Periodicals

1. Consumer Protection Judgments (CPJ) (Relevant cases reported in various issues)
2. Recent issues of magazines: International Journal on consumer law and practice, National Law School of India University, Bengaluru
3. 'Consumer Voice', Published by VOICE Society, New Delhi.

Websites:

1. www.ncdrc.nic.in
2. www.consumeraffairs.nic.in
3. www.iso.org. www.bis.org.in
4. www.consumereducation.in
5. www.consumervoice.in
6. www.fssai.gov.in
7. www.cercindia.org

DFS-G-SEC-T-1(B): Disaster Management

Credit – 2
Full Marks - 50

1. Disaster Management: Basic Concepts
2. Community based Disaster preparedness (CBDP)
3. Natural Disaster and preparedness-Flood and Disaster--Earthquake and Disaster
4. War/riot and disaster - Drought and Disaster
5. Disaster Management: Technical issues - Disaster Management: Social Issues -Rehabilitation and Disaster Management
6. Mitigation – Role of Armed Forces in Disaster Management, Sustainable Development

Suggested Readings:

1. Anil K. Gupta, **Environmental Legislation for Disaster Risk management**, ISBN: 978-3-944152-12-7
2. A. Vogelbacher, **Flood Disaster Risk Management-Hydrological Forecast: Requirements and Best Practices**, ISBN: 978-3-944152-18-8
3. Anil K Gupta, **Flood Disaster Risk Management**, ISBN: 978-3-944152-14-1
4. Sreeja S. Nair, **Databases and Statistics for Disaster Risk management**, ISBN: 978-3-944152-11-0
5. Claudia Bach, **Critical Infrastructures and Disaster Risk Reduction in the light of Natural Hazards**, ISBN: 978- 3-944152-13-4
6. Anandita Sengupta, **Geo-informatics Information in Chemical Risk management**, ISBN: 978-3-944152-33-2

DFS-G-SEC-T-2(A): Road safety & Road Rights

Credit – 2
Full Marks - 50

1. Conceptual framework –
 - i) Introduction
 - ii) Meaning
 - iii) Concept
 - iv) Need
2. i) Road Safety & National Security
ii) Importance of Study of Road Safety
3. Road Infrastructure & Road Safety –
 - i) Quality of Road
 - ii) Use of Techniques & Material for Road building
4. Inspection System
5. Road network and its Impact –
 - i) Types of Roads
 - ii) Road signs
6. License System of Vehicles and Motor Vehicles Act and Rules, WB
Safe Drive –Save Life

Suggested Readings:

1. Dealing with Disaster Awareness Preparedness Response of Urban Development, 2004
2. The Report of the working group on Road in various five year plans
3. Disaster Management Act-2005-Gazette of India, 2005
4. Sunder Committee Report on Road safety and Traffic Management 2006
5. Accidental Death in India, Ministry of Home Affairs
6. Practical Guide on Road Safety ,International Federation of Red Cross and Red crescent society Geneva- 2007
7. Dinesh Mohan, Road Traffic Injuries in India, Indian Institute of Technology, New Delhi 2009
8. P.S.Pasaricho , Road safety Guide ,Natasha Publication, Mumbai 2006
9. PaleriPrabhakaran, National Security Imperative and Challenges, Tata Mac Graw-Hill New Delhi, 2008
10. The World Report on Road Traffic Injury Prevention, WHO and World Bank, Geneva 2004

DFS-G-SEC-T-2(B): Introduction to Human Rights

Credit – 2
Full Marks - 50

1. Human Rights: Society and Development-Human Rights in the World
2. Human Rights in India: Civil and Political Rights - Human Rights Commissions
3. Violation of Human Rights and Remedies -Violation of Economic, Social and Cultural Rights
4. Rights of the Juveniles and Child Labour & Old People-Protection of Rights to Health
5. Human Rights and the NGO/Civil Society

Suggested Readings:

1. Lawson, Edward, *Encyclopedia of Human Rights, 2nd Ed.* Taylor and Francis, Washington, 1996
2. Clapham, Andrew, *Human Rights- A Very Short Introduction*, Oxford University Press, Oxford, 2015
3. Shelton, Dinah (ed), *The Oxford Handbook of International Human Rights Law, Oxford University Press*, Oxford, 2013

4. Ray, Arun, *National Human Rights Commission of India: Formation, Functioning and Future Prospects*, Vol. II, Atlantic, New Delhi, 2004 (2nd Ed)
5. Baxi, Upendra. *The Future of Human Rights*: Oxford, New Delhi

DFS-G-SEC-T-3(A): Defence Production

Credit – 2

Full Marks - 50

1. Defence Production Organization in India
 - a) Department of Defence Production in the Ministry of Defence (Structure and Functions)
 - b) Industrial potential of Expansion of Military Strength
 - c) Defence Production Organization (Main)
2. Defence Production Industries in India
 - a) Defence Public sector Undertakings (DPSU)
 - b) Private Sector and small scale Industries (Link with Logistics), Interaction with Industry
3. Defence Research and Development Organization (DRDO)
 - a) Structure
 - b) Development
 - c) Role
4. Arms and Ammunition Production and Ordnance Factories
 - a) Small Arms
 - b) Artillery
 - c) Tanks and Combatant Vehicles
 - d) Ammunitions
5. Engineering and Electronic Equipment Production in India
6. Technology in India
 - a) Missiles Technology
 - b) Nuclear Establishments
 - c) Space Technology and Development
7. Defence Public sector Undertakings (DPSU)

Suggested Readings:

1. Ghosh A. K., *India's Defence Budget and Expenditure Management*, Lancer Publishers, 1996
2. Birla Institute of Research, *Self Reliance and Security*, Radigut Publishers, Delhi, 1984
3. Ron. Mathevos, *Defence Production in India*
4. Clark J., *Reading in the Economics of War*, Maurice
5. Subramanyam K., *Our National Security*, Eco. & scientific perspective ESRF Federation House Delhi, 1972
6. Thomas Raju, *The Defence of India*, Macmillan co. of India, 1978
7. Lincoln George A. *Economics of National Security*.
8. Barnawal S. P., *Military Year Book*, Guide publication, Delhi. (Every year)
9. Sharma Meena, *Defence Economics*, Deep & Deep Publication, Delhi, 2005
10. Mishra H. B., *Defence Economics*, Author publications, Delhi 2001
11. Singh Jasjit, *Indias Defence spending*, lancer Delhi 2005
12. Agrawal AN, *Economic Mobilization for National Defence*, Asia Publishing House London, 1966
13. Annual Reports, Ministry of Defence, G.O.I., New Delhi. (Every Year)
14. Basu, Major D K, *Defence and Strategic Studies*, Vol. I, (Indian National Security), E. T. Publication, Berhampore, Murshidabad, (2013)

DFS-G-SEC-T-3(B): Industrial and Domestic Security

Credit – 2
Full Marks - 50

1. Industrial security – a) Meaning b) Concept c) History c) Objective d) Importance e) Scope
2. Security Laws - a) Indian Penal Code, b) Fundamental Rights c) Cr. PC
d) WB Police Act e) GD and FIR f) Evidence, Court Procedure
3. Security planning and Implementation – Basic principles, danger, remedy, Perimeter wall, Security lighting
4. Role of security - Main gate, Reception room, search room, Vehicle gate, Search gate, Control room
5. Fire preventive Measures - Meaning, Classification, Causes, Fire preventive equipment and measures, Early warning system
6. Security organization – Chief security officer, Assistance security officer, Inspector of security
7. Domestic security and organisational security
8. First aids – Meaning and concept, Importance, various types, first aid box

Suggested Readings:

1. Trilok Nath, *National security*, B.R. Publishing Corporation, 1986
2. Wadekar Bal, *Industrial security*, Priyada Prakashan, Pune, 1987
3. Leo G. Savels, *Electronic Security system*
4. Oliver Eric., Wilson John, *Practical security*
5. Bays R.K., *Police code and practice*
6. Annual Reports of Ministry of Home, Government of India. (Every year)
7. www.cisf.gov.in

DFS-G-SEC-T-4(A): Problems of the Marginal Groups

Credit – 2
Full Marks - 50

1. Marginal Group empowerment: Perspective and approaches
2. Women in Indian Society: Socio-historical contexts- Constitutional and legislative foundations for gender equity: Problems, remedies, Commission, Domestic Violence Act
3. Children in Indian Society: Socio-historical contexts- Constitutional and legislative foundations for equity: Problems, remedies, Commissions, JJ Act 2005
4. Senior Citizens in Indian Society: Socio-historical contexts- Constitutional and legislative foundations for equity: Problems, remedies, Commission. Geriatric Care Legislations
5. SC/ST/OBCs in Indian Society: Socio-historical contexts- Constitutional and legislative foundations for equity: Problems, remedies, Commission
5. Minorities in Indian Society: Socio-historical contexts- Constitutional and legislative foundations for equity: Problems, remedies, Commissions

Suggested Readings:

1. Basu, D K, & Basu, M, Women Empowerment Through Self-Help Groups for Transforming Society: A Micro Study on Murshidabad District, E. T. Publication, Berhampore, Murshidabad, (2013)

DFS-G-SEC-T-4(B): Contemporary Peace Studies

Credit – 2

Full Marks - 50

1. Collective Security –
 - a) Meaning and definitions
 - b) Foundation of collective security
 - c) Collective security and collective Defence
 - d) Evaluation
2. Non-Alignment –
 - a) Meaning
 - b) Development
 - c) India's role for Non-alignment
 - d) Evaluation
3. Disarmament and arms control –
 - a) Meaning & Definition, Nature
 - b) Types
 - c) Disarmament in Nuclear Race
 - d) Evaluation
4. Science, Technology and National Power –
 - a) Introduction
 - b) Atomic & Nuclear Technology
 - c) Use of Nuclear Technology
 - d) Misuse of Nuclear Technology
 - e) Nuclear power for civil use
5. Peace Research –
 - a) Meaning
 - b) Concept
 - c) Trends of peace-Research

Suggested Readings:

1. Calvocoressi peter, *World Politics since 1945*, London, Longman,2000
2. Halperin Morton, *Contemporary Military Strategy*, Faber & Faber; Revised edition (December, 1970)
3. Clark Maurice, *Reading in the economics of War*, University of California Libraries,1918
4. Palmer & Parkins, *International Relation*, Calcutta, Scientific Book Agency – 1970
5. Brodie B., *Strategy in the missile Age*, RAND Corporation, 2007
6. Singh Lallanji, *RashtriyaRakshaaurSuraksha*, Prakash book depot, Bareilly, 2003
7. Sing Ashok Kumar, *RashtriyaSuraksha*, Prakash book depot, Bareilly, 2006
8. Singh Lallanji, *Strategic Adhyayan*, Prakash book depot, Bareilly, 2006
9. RattuKrushna Kumar, *BhartiyParmanuparikshanaurNirstrikan*, Pointer Publisher,Jaipur, 1998
10. Sing Ashok Kumar, *Adhunik Strategic Vichardhara*, Prakash book depot, Bareilly, 2006
11. Raipurkar V. R., *AnterrashtriyaSambandh*, Shri MangeshPrakashan, Nagpur, (VIIth Ed.)2006
12. Morgenthau Hence, *Politics Among Nations*, McGraw-Hill Higher Education; 7 edition2005
13. Panikar K.M., *Geographical factors in Indian History*, Bharatiya Vidya Bhavan, 1969
14. Parmer and Parkins, *International Relations*, AITBS Pub and Distributers New Delhi, 2005
15. Huntington S. P., *The Third Wave: Democratization in the Late Twentieth Century*, Norman, University of Oklahoma Press, 1991