SHRI LAL BAHADUR SHASTRI DEGREE COLLEGE, GONDA DEPARTMENT OF DEFENCE & STRATEGIC STUDIES

Program Outcomes (POs) (U.G. Student)

1. Upon completion of the programme of Bachelor's in Defence and Strategic Studies, a student should have acquired basic competency in strategic affairs covering a wide spectrum of interstate security to global security issues including non-kinetic dimensions.

2. Shall develop capability in understanding the implications of use and threat of use of force in International relations.

3. Shall seek, identify and apply the acquired knowledge in defence and strategic studies on contemporary issues of strategic relevance.

4. Ability to move from LOTS (Lower Order of Thinking Skills) to HOTS (Higher Order of Thinking Skills) in Defence and Strategic Studies.

5. The learning of strategic studies shall arm the candidates to independently choose further course of action in his/her life whether pursuing higher education by taking specialized course in honours or identifying a career for himself or herself.

6. The course curriculum in Defence and Strategic Studies is designed to encourage the acquisition of disciplinary/subject understanding, gain academic knowledge and professional skills required for any career pursuit be it choosing for higher studies or a job. The outcome based approach, particularly in the context of Defence and Strategic Studies for undergraduate programme will incorporate a significant shift from teachers centric to learner centric pedagogies and from specific to active/participatory pedagogies where emphasis will be on field Study, educational tours, writing assignments, seminar presentation and Tutorials etc. Teaching, therefore, becomes more interesting and absorbing aiming at demonstrative learning.

B.A. /B.Sc. First Year

Certificate in Fundamentals of Defence and Strategic Studies

Program Specific Outcomes (PSOs)-

After undergoing this course a student will be in a position to –

1. Clearly understand the definition, meaning and distinguish basic concepts of war; Various types of war and its various typologies, techniques and characteristics; and Grasp the concept and theories of nuclear war in detail. (Semester-I)

2. Become familiar in evolution of art of warfare in India; Learn and understand the Strategy, tactics, application of principles of war and causes of defeat and victory of various Indian, Mughal, Maratha and Sikh Generals. Besides, in a position to appreciate and understand evolutionary changes in the art and science of war in India through ages (Semester-II).

B.A. /B.Sc., Second Year

Diploma in Defence and Strategic Studies

Program Specific Outcomes (PSOs) -

After undergoing this course a student will be in a position to -

1. Develop core competencies in national security affairs by building his/her capacity on essentials of National Security through theory and practice. Understand the national security challenges both internal and external a country face; and Understand the Contemporary security environment in the world. (Semester-III).

2. Acquaint them with the concepts of strategic thinking as propounded by prominent classical and modern thinkers. Students will also develop analytical thinking regarding relevance of such thought to contemporary period. (Semester IV).

B.A. /B.Sc., Third Year

Degree in Bachelor of Arts or Science

Program Specific Outcomes (PSOs)

After undergoing this course a student will be in a position to -

- Equip the students with specific knowledge of India's threat perceptions; An assessment at both internal and external level besides fair idea of problems the country faces as a nation state; and The Structure, objectives, role and problems of Civil Defence Organization in India. (Semester V).
- 2. Acquire knowledge on how significant the role of science and technology is to Society and to National Security. The paper also provides realization in contemplating on the military-industrial complex (MIC) of a nation; besides Understanding the concepts and applications of Electronics Warfare, Space and Ballistic Missile Defence (BMD) in Warfare. (Semester VI).

	UG (B.A./ B.Sc.)				
Course	Semester	Paper	Title	Course Outcome	
UG/ Cetificate	1 st	1	Conceptual Aspects of War	The student at the completion of the course will be able to: Clearly understand the definition, meaning and distinguish basic concepts of war; Various types of war and its various typologies, techniques and characteristics; and Grasp the concept and theories of nuclear war in detail.	
UG/ Certificate	2 nd	1	Military History of India	After undergoing this course a student will be in a position to –Become familiar in evolution of art of warfare in India; Learn and understand the Strategy, tactics, application of principles of war and causes of defeat and victory of various Indian, Mughal, Maratha and Sikh Generals. Besides, in a position to appreciate and understand evolutionary changes in the art and science of war in India through ages.	
UG/ Certificate	3 rd	1	National Security- Conceptual Aspects	This course helps students develop core competencies in national security affairs by building his/her capacity on essentials of National Security through theory and practice.	
UG/ Certificate	4 th	1	Strategic Thought	The course will provide students an acquaintance with the concepts of strategic thinking as propounded by prominent classical and modern thinkers. Students will also develop analytical thinking regarding relevance of such thought to contemporary period.	
UG/ Certificate	5 th	1	Indian Defence Mechanism	Students will learn about the defence mechanism of India and evaluate its strengths and weaknesses.	

COURSE OUTCOME

UG/ Certificate	5 th	2	National Security of India	Students will learn about the defence mechanism of India and evaluate its strengths and weaknesses.
UG/ Certificate	6 th	1	Science and Technology in Relation to Warfare	At the end of this course, students acquire knowledge on how significant the role of science and technology is to Society and to National Security. The paper also provides realization in contemplating on the military-industrial complex (MIC) of a nation.
UG/ Certificate	6 th	2	Military Psychology	After having done this course, student would be able to understand and appreciate psychological aspects of war making, military leadership and emotional issues that are faced by soldiers during war and peace.
			PG (M.A./M.S	c.)
Course	Semester	Paper	Title	Course Objective
M.A./ M.Sc.	1	1	Indian Military History after 1947 (Theory)	This India Centric courses includes an understanding of Indian Military History after independence, and the Defence Organisation of India. The main objective of this paper is to enhance the understanding of the student about the Indian military systems after independence and to inculcate strategic thinking insight into them.
	1	2	War and Peace in Modern World (Theory)	Legal aspects of war are essential for the survival of the concerned state. The objective of the course is to develop understanding of the concept and the various dimensions war and his legality.
	1	3	International Strategic Relations (Theory)	To provide the broad field within which Nations of states and non-state factors interact. An attempt is made to provide for both of theoretical understanding of how and why Nations behave as they do and also a historical survey of the Major Trends in World Affairs.
	1	4	Defence Economics (Theory)	Defence and development are the two sides of the same coin. The objective of course is to study the basic concept and theories of defence economics and to understand the interrelationship of war and economy.
	2	1	Politics and Security of Indian Ocean (Theory)	Indian Ocean region has become the hub of intense global activity including global geopolitics over the decades for various reasons. The objective of the course is to develop understanding of the Challenges and opportunities for India in the decades ahead.
M.A./ M.Sc.	2	2	Theories of Modern Guerrilla Warfare	To Provide a brief knowledge about the various concepts, theories and modus operandi of Guerrilla warfare in the modern world.

	2	2	International Law	To provide a brief knowledge about the
	2	3	International Law	To provide a brief knowledge about the various international laws, their
				,
	2	4	Research	applicability on nation.
	2	4		The objective of the course is to make
			Methodology	students knowledgeable about the
				research process and to enable them to
				pursue research work competently.
	3	1	National Security	For a country, national security has always
				been an issue of prime importance. It has
				wide scope and interdisciplinary nature.
				This paper is introduced with the objective
				of developing deep understanding of the
				concept, nature, components, dimensions
				and threats of national security in terms of
				contemporary thinking and, of course, the
				needs. The course is very important for
				various competitive exams such as NET,
M.A./	2	2	Stratagia Thanalt	PCS and other teaching jobs.
M.Sc.	3	2	Strategic Thought	The objective of the course is to provide
				knowledge about the concepts of strategy
				and tactics and relationship between war
				and politics and the thoughts of noted
				strategic thinkers on these topics to
				develop strategic thinking skills of the
				students.
	3	3	Disarmament and	A stable and lasting world peace and
			Arms Control	security can only be built on the negation
				of arms race and the achievement of real
				disarmament. The objective of the course
				is to develop understanding of the causes
				of armament and the need of disarmament
				and arms control for world peace and
				security. The course is introduced to
				develop understanding of its social and
				economic consequences.
	3	4	Geo-Politics and	Geopolitics has been the driving force in
	5	-	Military	world politics and international relations.
			Geography	The military geography of a country has a
			Geography	direct bearing on its defence. The
				e
				objective of the course is to provide
				students deep knowledge of geopolitics
				and main power theories propounded by
				strategic thinkers. To study the military
				geography of India and the related defence
				problems is also very important for
				contributing in shaping of the defence
				policy of the country.
	4	1	India's Defence	The objective of the course is to help
			Policy and	students to study and understand the major
			Organization	Defence and Foreign Policy Initiatives of
				India which shaped India's quest for
				emerging as a regional power.
	4	2	Science and	Students of social science are also
		-	Technology and	introduced to change in Science &
				Technology that have taken place since
			National Security	Technology that have taken place since Industrial Revolution and the Impact that
				Industrial Revolution and the Impact that
				Industrial Revolution and the Impact that these changes have on approaches to
M.A./				Industrial Revolution and the Impact that these changes have on approaches to National Security. This course also
M.A./ M.Sc.				Industrial Revolution and the Impact that these changes have on approaches to

			Material Science, Bio-technology etc. The purpose is to introduce the students to these different dimensions of Technology.
4	3	South Asia: Conflict and Cooperation	South Asia is the most populous region in the world. It enjoys a unique strategic location and offers an enormous economic potential. But, unfortunately, this region is plagued with various inter-state and intra- state conflicts. The objective of the course is to understand the conflict and cooperation matrix of South Asia region.
4	4	Dissertation	The students will be assigned with the responsibility to prepare a research essay/ on selected topic of contemporary relevance in the field of International Security.