

GOVT. P.G. NEHRU COLLEGE, JHAJJAR

DEPARTMENT OF DEFENCE STUDIES

LESSON PLANS — THEORY PAPERS

Odd Semester, Session 2026-27 (August 2026 – December 2026)

S. No.	Teacher	Paper	Class
1	Dr. Pratap Phalswal (Sec. A) & Harshita Sharma (Sec. B)	(DSC-Major) Organization and Administration of Indian Armed Forces (Part A: Theory)	B.A. Ist Year, I Semester
2	Dr. Pratap Phalswal	(MDC) Evolution of Armaments	B.A. Ist Year, I Semester
3	Harshita Sharma	(SEC) Military Psychology	B.A. Ist Year, I Semester
4	Naveen Kumar	(MIC) Area Studies of North East India	B.A. Ist Year, I Semester
5	Viplove Sharma	(DSC-Major) Study of War (Part A: Theory)	B.A. IInd Year, III Semester
6	Dr. Pratap Phalswal	(MDC) Regional Organization and Security	B.A. IInd Year, III Semester
7	Harshita Sharma	(SEC) Nuclear Warfare	B.A. IInd Year, III Semester
8	Viplove Sharma	(MIC) Study of Terrorism	B.A. IInd Year, III Semester
9	Viplove Sharma	(MIC) Science & Technology in Relation to Warfare	B.A. IInd Year, III Semester
10	Naveen Kumar	(DSC-Major) National Security — Theory and Practice (Part A: Theory)	B.A. IIIrd Year, V Semester
11	Viplove Sharma (Lectures) & Naveen Kumar (Tutorials)	(MIC-VOC) Cyber Security Management	B.A. IIIrd Year, V Semester

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Lesson Plan

Name of College: Govt. P.G. Nehru College, Jhajjar

Session: 2026-27 (Odd Semester)

Name of Teacher: Dr. Pratap Phalswal (Sec. A) & Harshita Sharma (Sec. B)

Paper: (DSC-Major) Organization and Administration of Indian Armed Forces (Part A: Theory)

Course Code: 25DSSM401DS01

Subject: Defence Studies

Class: B.A. Ist Year, I Semester

Serial No.	Month	Topic
01	August 2026	Unit-I: Defence Studies: Concept, Scope and Importance. Defence Studies: Its relations with Social Sciences; Life Sciences and Physical Sciences.
02	September 2026	Unit-II: Principles of organization and administration. Organization and functions of Ministry of Defence and its various committees.
03	October 2026	Unit-III: Organization and administration of Indian Army's Headquarter. Static and field formations of Indian Army and their role.
04	November 2026	Unit-IV: Organization of Indian Air Force Headquarter and its various formations; role of Indian Air Force. Organization of Indian Navy Headquarter and its various formations; role of Indian Navy.
05	December 2026	Revision, Sessional Examination and Doubt Clearing Sessions.

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Lesson Plan

Name of College: Govt. P.G. Nehru College, Jhajjar

Session: 2026-27 (Odd Semester)

Name of Teacher: Dr. Pratap Phalswal

Paper: (MDC) Evolution of Armaments

Course Code: 24DSSX01MD01

Subject: Defence Studies

Class: B.A. Ist Year, I Semester

Serial No.	Month	Topic
01	August 2026	Unit-I: Age of Gunpowder and Steam: Tactical Reforms of Gustavus Adolphus; Development of Naval Power. Armament during Ancient Period.
02	September 2026	Unit-II: Age of Oil and Atomic Energy: Technological Innovations and their Effect on War; Nations-at-War; New Devices of World War-I and II; Weapons of Mass Destruction.
03	October 2026	Unit-III: Cyber Warfare: Revolution in Military Affairs; Effects of Technology on Armaments.
04	November 2026	Unit-IV: Disarmament and Non-Proliferation: Proliferation of Armament and Disarmament; Nuclear Non-Proliferation.
05	December 2026	Revision, Formative Assessment (Written Test / Quiz / Seminar) and Doubt Clearing Sessions.

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Lesson Plan

Name of College: Govt. P.G. Nehru College, Jhajjar

Session: 2026-27 (Odd Semester)

Name of Teacher: Harshita Sharma

Paper: (SEC) Military Psychology

Course Code: 24DSS401SE01

Subject: Defence Studies

Class: B.A. Ist Year, I Semester

Serial No.	Month	Topic
01	August 2026	Unit-I: Military Psychology: Development; Functions and Problems; Significance. Human Factor in Fighting Forces: Individual Differences and its importance for fighting forces; Vocational Fitness, right soldier for a right job, Placement; Methods of Selection: Job Analysis, Interview — its merits and demerits.
02	September 2026	Unit-II: Fatigue: Causes and Remedy. Motivation: Kinds, Motivation During War.
03	October 2026	Unit-III: Morale: Factors influencing Morale, Maintenance of Morale During War and Peace. Discipline: Meaning, Importance, Kinds of Discipline.
04	November 2026	Unit-IV: Leadership: Importance, Advantage and Kinds of Leadership in Armed Forces. Tools of Psychological Warfare: Brain Washing; Rumour; Technique of Propaganda; Indoctrination and Coercive Persuasion.
05	December 2026	Revision, Formative Assessment (Written Test / MCQs / Presentation) and Doubt Clearing Sessions.

For


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Name of College: Govt. P.G. Nehru College, Jhajjar

Session: 2026-27 (Odd Semester)

Name of Teacher: Naveen Kumar

Paper: (MIC) Area Studies of North East India

Course Code: 24DSS401MI01

Subject: Defence Studies

Class: B.A. Ist Year, I Semester

Serial No.	Month	Topic
01	August 2026	Unit-I: Trends in History and Factors behind the Emergence of the State: Assam, Manipur, Tripura, Arunachal Pradesh, Meghalaya, Nagaland and Mizoram.
02	September 2026	Unit-II: Physical and Demographic Characteristics: Assam, Manipur, Tripura, Arunachal Pradesh, Meghalaya, Nagaland and Mizoram.
03	October 2026	Unit-III: Resources and Economic Development in North East India. Social Structure of North East India.
04	November 2026	Unit-IV: Political Structure of North East India. Ethnic Conflicts in North East India.
05	December 2026	Revision, Tutorial, Sessional Examination and Doubt Clearing Sessions.

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Lesson Plan

Name of College: Govt. P.G. Nehru College, Jhajjar

Session: 2026-27 (Odd Semester)

Name of Teacher: Viplove Sharma

Paper: (DSC-Major) Study of War (Part A: Theory)

Course Code: 26DSSM403DS01

Subject: Defence Studies

Class: B.A. IIInd Year, III Semester

Serial No.	Month	Topic
01	August 2026	Unit-I: Definition, Scope, Advantages and Disadvantages of War. Basic Concepts — War, Campaign, Battle, Strategy, Tactics. Causes of War.
02	September 2026	Unit-II: Principles of War. Modern Warfare: Concept and Definition, Features of Modern Warfare. Guerilla Warfare: Origin, Concept, Principles, Techniques and Characteristics.
03	October 2026	Unit-III: Definition, Concept and Basic Dimensions of Cold War, Psychological War, Nuclear War and Economic War. Technology and Modern Warfare: role of technology in changing warfare, cyber warfare, drones and robotics, and the future of warfare.
04	November 2026	Unit-IV: World War I: Causes, Trench Warfare and Military Innovations, Role of Alliances and Diplomacy, The Treaty of Versailles. World War II: Causes, Major Battles and Strategies, The Role of Technology and the Atomic Bomb.
05	December 2026	Revision, Sessional Examination and Doubt Clearing Sessions.

For


Lesson Plan

Name of College: Govt. P.G. Nehru College, Jhajjar

Session: 2026-27 (Odd Semester)

Name of Teacher: Dr. Pratap Phalswal

Paper: (MDC) Regional Organization and Security

Course Code: 25DSSX03MD01

Subject: Defence Studies

Class: B.A. IInd Year, III Semester

Serial No.	Month	Topic
01	August 2026	Unit-I: Regional Security, Regional Cooperation and Military Alliances: Conceptual Aspects. North Atlantic Treaty Organisation (NATO): Objective, Organisation and Functioning. G20: Objective, Organisation and Functioning. G7: Objective, Organisation and Functioning.
02	September 2026	Unit-II: Association of South-East Asian Nations (ASEAN): Concept, Objectives, Features, Problems and Achievements. Shanghai Cooperation Organisation (SCO): Aim, Organisation and Functioning.
03	October 2026	Unit-III: BIMSTEC: Aim, Organization, Problems and Achievements. South Asian Association for Regional Cooperation (SAARC): Concept, Objectives and Features.
04	November 2026	Unit-IV: Gulf Cooperation Council (GCC): Objective, Organisation and Functioning. Quadrilateral Security Dialogue (QUAD): Objectives, Principles and Significance.
05	December 2026	Revision, Formative Assessment (Written Test / Quiz / Seminar) and Doubt Clearing Sessions.



Lesson Plan

Name of College: Govt. P.G. Nehru College, Jhajjar

Session: 2026-27 (Odd Semester)

Name of Teacher: Harshita Sharma

Paper: (SEC) Nuclear Warfare

Course Code: 25DSS403SE01

Subject: Defence Studies

Class: B.A. IIInd Year, III Semester

Serial No.	Month	Topic
01	August 2026	Unit-I: Introduction to Nuclear Warfare: Definition and concept of nuclear warfare. Historical overview of the development of nuclear weapons.
02	September 2026	Unit-II: Nuclear Strategy and Doctrine: Theories of nuclear deterrence — Mutually Assured Destruction (MAD), Extended Deterrence, Counterforce vs. Countervalue targets. Nuclear doctrines of major nuclear powers (USA, Russia, China, India, etc.). Role of nuclear weapons in military strategy and defence policy. First-strike vs. second-strike capabilities.
03	October 2026	Unit-III: The Cold War and Nuclear Arms Race: Nuclear competition during the Cold War — USA vs. USSR. Development of nuclear arsenals and delivery systems (ICBMs, SLBMs, bombers). The Cuban Missile Crisis and the threat of nuclear war. Nuclear escalation and crisis management during the Cold War. Nuclear Deterrence in Prevention of War.
04	November 2026	Unit-IV: Nuclear Non-Proliferation and Disarmament: The Nuclear Non-Proliferation Treaty (NPT) — Objectives and challenges. Role of the International Atomic Energy Agency (IAEA). Efforts toward nuclear disarmament — CTBT and TPNW. The politics of nuclear disarmament: obstacles and controversies.
05	December 2026	Revision, Formative Assessment (Written Test / MCQs / Presentation) and Doubt Clearing Sessions.

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Lesson Plan

Name of College: Govt. P.G. Nehru College, Jhajjar

Session: 2026-27 (Odd Semester)

Name of Teacher: Viplove Sharma

Paper: (MIC) Study of Terrorism

Course Code: 24DSS402MI01

Subject: Defence Studies

Class: B.A. IIInd Year, III Semester

Note: Offered to students of the Multidisciplinary Programme in the III Semester.

Serial No.	Month	Topic
01	August 2026	Unit-I: Terrorism: Concept, Definition, Evolution, Aims, Beliefs and Motivations. Tracing the Roots of Terrorist Groups and their Campaign: State Terrorism and Non-State Terrorism. Concept of Cyber-Terrorism.
02	September 2026	Unit-II: Revolutionary Terrorism and Religious Extremism. Nature of Counter-Terrorism Strategies. Crime-Terror Nexus: Organized Criminal Groups and Terrorist Organizations Relationship.
03	October 2026	Unit-III: Counter Terrorism Legislation: Historical Review, Law Enforcement Mechanism and Counter Terrorism. Counter Terrorism: India's Security Policy, Foreign Policy and Role of Media. India's Counter Terrorism Efforts. Role of U.N.O. in Countering International Terrorism.
04	November 2026	Unit-IV: Security Discourses (Traditional and Non-Traditional) and Nature of Terrorism Threat to India. Key Elements of India's National Security: Strategic Review of Terrorist Groups. Role of Military in Counter Insurgency and Counter Terrorism.
05	December 2026	Revision, Tutorial, Sessional Examination and Doubt Clearing Sessions.

For


Lesson Plan

Name of College: Govt. P.G. Nehru College, Jhajjar

Session: 2026-27 (Odd Semester)

Name of Teacher: Viplove Sharma

Paper: (MIC) Science & Technology in Relation to Warfare

Course Code: 25DSS403MI01

Subject: Defence Studies

Class: B.A. IIInd Year, III Semester

Note: Offered to students of the Single Major Programme in the III Semester.

Serial No.	Month	Topic
01	August 2026	Unit-I: Science, Technology and National Security: Past and Present. Impact of Science and Technology on the Nature of Warfare.
02	September 2026	Unit-II: Defence Production in India. Role of DRDO in defence production in India. Make in India Policy in the Defence Sector and Defence Import-Export Reforms.
03	October 2026	Unit-III: Transfer of Technology: International Interdependence, Role of Multinational Corporations. Electronic Warfare: Concept and Applications.
04	November 2026	Unit-IV: Ballistic Missile Defence (BMD): Concept and Applications. Revolution in Military Affairs (RMA).
05	December 2026	Revision, Tutorial, Sessional Examination and Doubt Clearing Sessions.



Lesson Plan

Name of College: Govt. P.G. Nehru College, Jhajjar

Session: 2026-27 (Odd Semester)

Name of Teacher: Naveen Kumar

Paper: (DSC-Major) National Security — Theory and Practice (Part A: Theory)

Course Code: 27DSSM405DS01

Subject: Defence Studies

Class: B.A. IIIrd Year, V Semester

Serial No.	Month	Topic
01	August 2026	Unit-I: National Security: meaning, concept and elements of national security. National Power: meaning, concept and elements of national power. National Interest: meaning, concept and types of national interest. Difference between National Security and National Defence.
02	September 2026	Unit-II: Elements of National Security: Geography, Mineral Resources, Social, Political and Economic factors, Scientific and Technological development, Military preparedness. Concept of National Power. Elements of National Power: Tangible and Intangible Elements. Balance of Power: meaning, nature, method and relevance. Collective Security: meaning, nature, principles and relevance.
03	October 2026	Unit-III: Military and Non-Military Threats to National Security. Challenges to National Security: Internal Challenges and External Challenges.
04	November 2026	Unit-IV: Contemporary strategic environment in the world in brief. Military Alliances and their role for National Security in the 21st century. Small Arms Proliferation, Weapons of Mass Destruction (WMD) and their proliferation.
05	December 2026	Revision, Sessional Examination and Doubt Clearing Sessions.

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Name of College: Govt. P.G. Nehru College, Jhajjar

Session: 2026-27 (Odd Semester)

Name of Teacher: Viplove Sharma (Lectures) & Naveen Kumar (Tutorials)

Paper: (MIC-VOC) Cyber Security Management

Course Code: 26DSS405MV01

Subject: Defence Studies

Class: B.A. IIIrd Year, V Semester

Serial No.	Month	Topic
01	August 2026	Unit-I: Cyber Security: meaning, definition and concept. Cyber Warfare: meaning, definition and concept. Ecosystem of Cyber Warfare: cyber terrorism, cyber fraud, cyber spying, cyber stalking or bullying, cyber assault.
02	September 2026	Unit-II: Major Threats to India's Cyber Security. Cyber Warfare threat to the Indian Defence Sector and Challenges.
03	October 2026	Unit-III: Cyber Crimes: Meaning, Definition and Concept. Types of Cyber Crimes: cybercrimes against individual, against property, against government. Tools of Cyber Crimes and effects of Cyber Crimes on National Security.
04	November 2026	Unit-IV: Indian Government's measures taken to maintain Cyber Security. India's International Collaboration on Cyber Security. Global efforts to maintain Cyber Security.
05	December 2026	Revision, Tutorial, Sessional Examination and Doubt Clearing Sessions.

