

COURSE TITLE	AIR AND SPACE LAW
COURSE CODE	10CL0203
COURSE CREDITS	3

Objective:

- 1 Aerospace law relates to flight, air travel, Satellites and the legal and business concerns of the aerospace industry. Aerospace overlaps in a number of key ways with admiralty law, given their shared focus on activities that happen in unclaimed territories like international air space, outer space, and extra-terrestrial planets and objects. Aviation law is also largely a matter of international law due to the international nature of air travel and the international consensus that space, the moon, and other planets should not be subject to ownership claims by any individuals or nations.
- 2 To look into the legal regime governing Air & Air Transportation and outer space, the moon and other celestial bodies, and its implications on the recent scientific and technological developments in day to day life.

Course Outcomes: After completion of this course, student will be able to:

- 1 the analysis of development of space law and fundamental principles applicable to Air & Space Law
- 2 Legality of some of the recent developments like the claim of sovereignty and property rights over the outer space.
- 3 Legal aspects of accident & compensation arising out of Passenger Plane Crash.

Pre-requisite of course: 1. To look into the legal regime governing Air & Air Transportation and outer space, the moon and other celestial bodies, and 2. To look its implications on the recent scientific and technological developments in day to day life.

Teaching and Examination Scheme

Theory Hours	Tutorial Hours	Practical Hours	ESE	IA	CSE	Viva	Term Work
2	1	0	50	30	20	0	0

Contents : Unit	Topics	Contact Hours
1	Public international law • Jurisdiction over persons,, • territory and airspace, , • law of treaties, , • settlement of international disputes, , • incidents of statehood, , • law of international organisations, • The relevant international aviation organizations and their law-making functions, • The international standards and recommended practices and domestic laws regulating safety, security, air navigation, airports, and the environment	
2	Air Carrier Liability • Air Carrier Liability Under the Warsaw Regime and the Montreal Convention, • Airline & Airports	

Contents : Unit	Topics	Contact Hours
3	Definition, Nature, Scope and Development of International Space Law • Linkage between Space Technology and Space Law, • Definition\ delimitation of air space and outer space, United Nations and Development of Space Law • Space technology and the United Nations, United Nations and Development of Space Law: • Role of Various UN General Assembly Resolutions in the Development of Space Law, United Nations and Development of Space Law: • UNGA Res. 1148/58, United Nations and Development of Space Law: • Establishment and membership of the COPUOS, United Nations and Development of Space Law: • Various activities of the COPUOS, The U.N. General Assembly Resolutions • The U.N. General Assembly, Res. 1962 of 1963, The U.N. General Assembly Resolutions: • The D.B.S. Principles 1982, The U.N. General Assembly Resolutions:• Principles on Remote Sensing 1986, The U.N. General Assembly Resolutions:• Nuclear power sources principles, 1992, The U.N. General Assembly Resolutions:• The so-called benefit principles of 1996	
4	Outer Space Treaties • Outer Space Treaty 1967, • The Rescue Agreement 1968, • The Liability Convention 1972, • The Registration Convention 1975, • The Moon Treaty of 1979	
Total Hours		

Suggested List of Experiments:

Contents : Unit	Topics	Contact Hours
1	Issues & Case laws in Air & Space law Issues & Case laws in Air & Space law	
Total Hours		

Suggested Theory Distribution:

The suggested theory distribution as per Bloom's taxonomy is as follows. This distribution serves as guidelines for teachers and students to achieve effective teaching-learning process

Distribution of Theory for course delivery					
Remember / Knowledge	Understand	Apply	Analyze	Evaluate	Higher order Thinking / Creative

Supplementary Resources:

- 1 <https://www.nti.org/learn/treaties-and-regimes/proposed-prevention-arms-race-space-paros-treaty/>
- 2 <https://iclg.com/practice-areas/aviation-laws-and-regulations/india>
- 3 <https://www.iata.org/en/training/pages/aviation-law/>
- 4 <https://blog.ipleaders.in/aviation-law-all-you-need-to-know-about-laws-governing-unruly-passengers-on-flights/>
- 5 https://www.spacefoundation.org/space_brief/international-space-law/
- 6 <https://www.unoosa.org/oosa/en/ourwork/spacelaw/treaties/introouterspacetreaty.html>
- 7 <https://www.unoosa.org/oosa/en/ourwork/spacelaw/treaties.html>
- 8 <https://www.britannica.com/topic/space-law>