

Subject : Law of Outer Space

Day : Tuesday
Date : 19/11/2013



Time : 02.30 PM TO 05.30 PM
Max Marks : 80 Total Pages : 1

N.B.:

- 1) Attempt any **SIX** questions including **Q. No. 1** which is **COMPULSORY**.
- 2) **Q. No. 1** carries **20** marks and all other questions carry **12** marks each.

- Q.1** Write short notes on Any **FOUR** of the following:
- a) The Moon Treaty 1969
 - b) The Outer Space Treaty 1967
 - c) Militarization of outer space
 - d) Conflict in Air Space
 - e) National security and Outer Space
 - f) Exploitation of outer space
- Q.2** Discuss United Nations Convention on International liability for damages caused by space objects 1972.
- Q.3** Explain in detail laws regarding earth observation satellite and its services.
- Q.4** Explain the Intellectual Property Rights and export of technology with reference to commercial Space Activities in India.
- Q.5** Explain in detail international legal regime of outer space.
- Q.6** Explain the object and regulation of satellite telecommunication and broadcasting.
- Q.7**
 - a) Explain the concept of Launch Services.
 - b) Satellite Navigational Services.
- Q.8** Explain freedom regarding outer space with reasonable restriction.
- Q.9** Discuss the principle of Sovereignty over the Outer Space.
- Q.10** Discuss the decisions making process relating to commercial space activities in India.

Subject : International Air and Space Law

Day : Thursday

Date : 21/11/2013



1 4938

Time : 02.30 PM TO 05.30 PM

Max Marks : 80 Total Pages : 1

N.B. :

- 1) Attempt **ANY SIX** questions, including **Q.No.1**, which is **COMPULSORY**.
 - 2) **Q.No.1** carries **20** marks and other questions carry **12** marks each.
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- Q.1** Write short notes on **ANY FOUR** of the following :
- a) Aviation Insurance
 - b) Aviation related environmental problems
 - c) Freedom of the air and sovereignty in the air
 - d) Satellite navigation and space communication
 - e) Cockpit Voice Recorder and Flight Data Recorder
 - f) Recommendations on International Air and Space law
- Q.2** International Civil Aviation Organization is a specialized agency of the United Nations. Explain.
- Q.3** Discuss various International treaties and principles of United Nations on space law.
- Q.4** The 1929 Warsaw Convention created a global regime of limited liability for International air transportation. Discuss.
- Q.5** What are the most notable features of the Montreal Convention in relation to passengers and their baggage in related with liability?
- Q.6** Write a detail notes on Guadalajara Convention 1961.
- Q.7** What are the various methods and regulations to settle dispute in aviation?
- Q.8** Write notes on :
- a) Liability Convention
 - b) Registration Convention
- Q.9** Discuss in detail International and inter governmental organization, bilateral agreement in space activities, satellite broadcasting and telecommunication.
- Q.10** Commercialization of space is the use of equipment sent into or through outer space to provide goods or services of commercial value, either by a corporation or state. Explain.

Subject : Law of Air

Day : Monday

Date : 18/11/2013



1 4935

Time : 02.30 PM TO 05.30 PM

Max Marks : 80 Total Pages : 1

N.B.:

- 1) Attempt any **SIX** questions including **Q. No. 1** which is **COMPULSORY**.
- 2) **Q. No. 1** carries **20** marks and all other questions carry **12** marks each.

Q.1 Write short notes on Any **FOUR** of the following:

- a) Madrid Convention , 1926
- b) Paris Convention, 1910
- c) No Flight Zone
- d) Sabotage in Civil aviation
- e) Arial Intrusion
- f) Chicago Convention, 1944

Q.2 Explain Hijacking as an international crime. How India deals with it?

Q.3 Discuss the contractual and on contractual liability of civil aviation.

Q.4 Explain the concept of Air and Space law.

Q.5 Explain in brief different provisions under Havana Convention, 1928.

Q.6 Explain in detail the concept of Terrorism in the Air.

Q.7 Sovereignty is an essential element to constitute state. Discuss the principle of sovereignty in law of air.

Q.8 Bilateral agreements plays important role in air transport. Discuss the statement with standardization of the Rules of Air Transport.

Q.9 No right is an absolute right and subject to reasonable restrictions. Discuss the statement in the light of principle of the Freedom of the air.

Q.10 Discuss the powers of functions International Civil Aviation Organisation (ICAO).

Subject : Indian Air and Space Law

Day : Wednesday

Date : 20/11/2013



Time : 02.30 PM TO 05.30 PM

Max Marks : 80 Total Pages : 1

N.B. :

- 1) Attempt **ANY SIX** questions, including **Q.No.1**, which is **COMPULSORY**.
- 2) **Q.No.1** carries **20** marks and other questions carry **12** marks each.

Q.1 Write short notes on **ANY FOUR** of the following :

- a) Aviation terrorism
- b) Important features of The Carriage by Air Act 1972
- c) Aviation security
- d) Rights of air passengers
- e) Aviation climate change
- f) Air navigation facility

Q.2 Discuss in detail the responsibility of Directorate General of Civil Aviation relating to civil aviation.

Q.3 What are the various International norms, conventions, protocol and regulations followed in India with respect to air and space?

Q.4 Indian space programme is conducted by, and functions under, government control. Discuss the state obligation to provide air navigation services.

Q.5 The Carriage by Air Act, 1972 applies to International carriage of goods and passengers by air. Explain.

Q.6 Write notes on :

- a) State obligation to provide air navigation services
- b) Sovereign rights of state

Q.7 Write a detail note on Airport security problem.

Q.8 Explain law relating to consumer protection in civil aviation and liability for death, injury and delay.

Q.9 Who is Air Cargo Operator? What are the requirements for becoming Air Cargo Operator?

Q.10 Elaborate rules relating to the national and international financial facility for Aviation safety.