

**Diploma in Air and Space Law (D.A.S.L.) : SUMMER - 2019**  
**SUBJECT: INDIAN AIR AND SPACE LAW**

Day : Thursday  
Date : 09/05/2019

**S-2019-1870**

Time : 02.00 PM TO 05.00 PM  
Max. Marks: 80

**N.B.:**

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

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- Q.1** Write short notes on **ANY FOUR** of the following :
- a) Aviation and climate change
  - b) Air Passenger Traffic
  - c) Society of Indian Aerospace Technologies and Industries(SIATI)
  - d) Sovereign Rights of State
  - e) Anti-Hijacking Regulation
  - f) Surface damage
- Q.2** State the liabilities and responsibilities of aviation security services providers and suggest several options for aviation security service provider to –protect the business itself from unlimited third party liability in case of an act of terrorism.
- Q.3** “The Indian Space Programme remains essentially a government activity”. Explain emphasizing on changing global trends in Indian Air and Space.
- Q.4** Discuss in detail the responsibility of Directorate General of Civil Aviation relating to civil aviation.
- Q.5** Critically examine the law relating to Consumer Protection in Civil Aviation and liability for death, injury, and delay.
- Q.6** Discuss the various ways to avoid Airport Security Problem.
- Q.7** “The International Civil Aviation Organization (ICAO) is a specialized agency of the United Nations’. Explain in detail.
- Q.8** Write note on-
- a) Airport Authority in India.
  - b) National and International financial facility for aviation safety.
- Q.9** Elucidate the history of Civil Aviation emphasizing on rules and regulations with respect to safety and security in civil aviation.
- Q.10** “The Carriage by Air Act, 1972 applies to International Carriage of goods and passengers by air”. Elaborate the above statement with the help of relevant provisions of the said Act.

**Diploma in Air and Space Law (D.A.S.L.) : SUMMER - 2019**

**SUBJECT: INTERNATIONAL AIR & SPACE LAW**

Day : Tuesday  
Date : 07/05/2019

Time: 02.00 PM TO 05.00 PM  
Max. Marks: 80

**S-2019-1871**

**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) IPR and Space Technology
  - b) Disaster prediction
  - c) Bilateral agreement in space activities
  - d) Remote sensing
  - e) Commercialization of space activities
  - f) Moon Treaty
- Q.2** Explain the development of aviation sector in India.
- Q.3** "Concept of Freedom and Sovereignty on the air space is a concept borrowed from maritime law." Discuss
- Q.4** "Hijacking and terrorism are the main crimes faced by the aviation industry." Explain the conventions dealing with these crimes.
- Q.5** "ICAO is an important organization regulating the aviation industry globally." Describe the ICAO's role in standardizing the aviation industry.
- Q.6** "Increased air traffic has given birth to a wide range of environmental problems." Elucidate the environmental issues related to aviation.
- Q.7** "Settlement of aviation related disputes are very necessary for smooth working of this sector." Explain how arbitration is the preferred mode of dispute settlement. Also discuss the role of ICJ in this.
- Q.8** "Aircraft leasing and aviation insurance are widely used and give rise to liability issues." Discuss
- Q.9** "Satellite technology has brought in a huge change in the Broadcasting and Telecommunication sector." Discuss the Indian Telecommunication industry in the light of above statement.
- Q.10** Compare and Contrast in the Indian and International laws in Air and Space sector.

**Diploma in Air and Space Law (D.A.S.L.) : SUMMER - 2019**

**SUBJECT : LAW OF AIR**

Day : Friday  
Date : 03/05/2019

Time : 02.00 PM TO 05.00 PM  
Max. Marks : 60

**S-2019-1868**

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**N.B.:**

- 1) Attempt any **SIX** Questions including question number **ONE** which is **COMPULSORY**
  - 2) Question **ONE** carries **20** marks while rest of questions carry **12** marks each
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**Q.1** Short Notes (**ANY FOUR**)

- a) Freedom of Air
- b) Hijacking
- c) No Flight Zone
- d) Right of transit
- e) Contractual and non contractual liability
- f) Rights of Passengers

**Q.2** Define Air and Space Law. Trace the development of Air Law with reference to freedom over air space and sovereignty issue. Also explain the demarcation boundary between air and space.

**Q.3** Explain the salient features of Chicago Convention , 1944 for regulating international air travel

**Q.4** Explain the rights of air passengers regarding delay in flights, loss of baggage etc

**Q.5** Explain the meaning of aviation crimes. Discuss the provisions regarding sabotage and terror attacks on aircrafts.

**Q.6** Explain the meaning of standardization of rules relating to air transport.

**Q.7** What are the rules regarding commercial rights of air communication?

**Q.8** What is ICAO? Explain the importance of ICAO in civil aviation.

**Q.9** Explain the important provisions of the Paris Convention of 1919.

**Q.10** Explain the provisions related to Air Intrusion.

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**Diploma in Air and Space Law (D.A.S.L.) : SUMMER - 2019**  
**SUBJECT: LAW OF OUTER SPACE**

Day : Saturday  
Date : 04/05/2019

**S-2019-1869**

Time: 02.00 PM TO 05.00 PM  
Max. Marks: 80

**N.B.:**

- 1) Attempt any **SIX** Questions out of which question no. **ONE** is **COMPULSORY**
- 2) Question No. 1 carries **20** marks and other questions carry **12** marks each.

- Q.1** Write Short notes on **ANY FOUR** of the following:
- a) Moon Treaty, 1969
  - b) Regulation of Satellite Navigational services
  - c) Militarization of Outer Space
  - d) Regulation on Air Transport
  - e) The Outer Space Treaty, 1967
  - f) Launch Services
- Q.2** Discuss the conflict in Air Space emphasizing on Legal Resolution.
- Q.3** “Intellectual Property rights, export of technology and National Security has different aspect in the field of Commercial Space Activities in India.” Elucidate.
- Q.4** Explain the object and regulation of satellite telecommunication and broadcasting.
- Q.5** Explain the concept of Sovereignty over the outer space emphasizing on exploration and exploitation of Outer Space.
- Q.6** State and Explain need, kinds and effects of freedom regarding outer Space.
- Q.7**
- a) Problem related to Satellite communication
  - b) International Legal Regime of Outer Space
- Q.8** Explain the decision making process relating to commercial Space activities in India.
- Q.9** Discuss the aspect related to the Earth observation satellite services.
- Q.10** Discuss in detail the convention on international Liability of damage caused by Space Object.

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