

## PART III

### AVIATION METEOROLOGY

**97. General provision and objective of Meteorological Services.- (1)** The Meteorological Department shall supply meteorological information in accordance with the ICAO Annex 3 and as per the International Organization for Standardization (ISO) 9000 series of quality assurance standards, and certified by an approved organization and in such form and manner and at such places as may be required by the Chairman and promulgated through Air Navigation Order (ANO) to ensure:

- (a) The safety, regularity and efficiency of Domestic and International air navigation.
- (b) This objective shall be achieved by supplying the meteorological information to the following users, necessary for the performance of their respective functions:
  - (i) operators;
  - (ii) flight crew members;
  - (iii) air traffic services units;
  - (iv) search and rescue services units;
  - (v) airport managements; and
  - (vi) others concerned with the conduct or development of international air navigation.

(2) Chairman shall determine the meteorological service which will provide to meet the needs of international air navigation. This determination shall be made in accordance with the provisions of this rules and with due regard to regional air navigation agreements; it shall include the determination of the meteorological service to be provided for international air navigation over international waters and other areas which lie outside the territory of Bangladesh as may be applicable.

(3) The Bangladesh Meteorological Department (BMD) shall provide information to the Chairman on details of the designated Meteorological authority for inclusion and publication by CAAB in the Aeronautical Information Publication (AIP), Bangladesh.

(4) Bangladesh Meteorological Department shall comply with the requirements of the World Meteorological Organization in respect of qualifications and training of meteorological personnel providing service for international air navigation.

**98. Aeronautical Climatological Information:** (1) Aeronautical climatological information required for the planning of flight operations shall be prepared in the form of aerodrome climatological tables and aerodrome climatological summaries. Such information shall be supplied to aeronautical users as agreed between the meteorological authority and those users. The details requirements shall be promulgated by the Chairman through ANO.

(2) Department of Bangladesh shall initiate coordinating action with the meteorological authorities of other States with a view to obtaining from them the reports and/or forecasts required.

(3) The Bangladesh Meteorological Department, in coordination with the Civil Aviation Authority of Bangladesh, shall arrange for the supply of up-to-date meteorological information to relevant aeronautical information services units, as necessary, for the conduct of their functions.

(4) Weather reports of actual or forecasts made by any authority other than Bangladesh Meteorological Department shall not be used in planning, conduct and control of flights.”99.The standards and recommended practices contained in Annex 3 to the Convention shall be used for aviation meteorology.

**99. Obligations of States:** (1) The Chairman shall ensure through promulgation of ANO, according to the provisions of this chapter, for observations to be made by Bangladesh registered aircraft operating on international air routes for the recording and reporting of the observations as may be required.

