## A SEQUENCE OF SYNOPTIC CHARTS FROM 1800 hrs 27th AUG TO 0600 hrs 28th AUG

1.	Study the sequence of weather maps / synoptic charts. Look in particular at the North of Scotland, which has increasing cloud cover followed by rain. Explain, in detail, with reference to fronts and air masses, these weather changes.
2.	Study the sequence of weather maps / synoptic charts. Look in particular at the South of the British Isles and Northern France. Explain each of the following with reference to the summer anticyclone:-
a.	The light winds and calm conditions.
b.	The generally low cloud amounts.
C.	The development of mist and fog.

