

QUESTION BANK

HYDROLOGY

Unit 2

1. Discuss the factors affecting the infiltration capacity of an area.
2. List the factors affecting the seasonal and annual yield of a catchment.
3. List the various data needed to use the penman's equation for estimating the potential evapotranspiration from a given area.
4. Describe the factors affecting evapotranspiration process.
5. Distinguish between :-
 - a. Actual and potential evapotranspiration.
 - b. Depression storage and interception.