

Design No. 1

To plot a graph for the given data of temperature (T) and saturated vapor pressure (e_s) of air showing that the saturated vapor pressure is a function of the temperature. Also find the following for the given conditions

Saturation Deficit ($e_s - e$)

Relative Humidity (f)

Dew point temperature (T_d)

Condition No.	Air Temperature (T) (°C)	Vapor Pressure (e) (mm of Hg)
1		
2		
3		
4		

Related Theory

Hydrology

It is the scientific study of hydrological cycle. Schematic diagram showing the hydrological cycle is presented in Figure 1.1.



Figure 1.1: Pictorial view showing the global hydrological cycle.

Hydrology Laboratory Manual

SA Adler



Hydrology Laboratory Manual:

Decoding **Hydrology Laboratory Manual**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Hydrology Laboratory Manual**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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