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Frederick Merkel was on the faculty of the Technical College of Dresden in Germany. Cooling Tower Thermal Design Manual - Sharif Cooling Tower Thermal Design Manual. As shown on above, NTU is an area of multiplying the cooling range by the average of $1 / (h_w - h_a)$ at four points in the x axis (Temp.). $NTU \text{ or } KaV/L = \text{Cooling Range} \times [\text{Sum of } 1 / (h_w - h_a)] / 4$. Example 2-4. Determine the tower demand (called Number of Transfer Unit) for the below. given conditions. Given, Cooling Tower Thermal Design Manual.pdf -

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own merit, and includes a list of
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The purpose of the CTI Manual is to bring together into a common place, comprehensive information pertaining to cooling towers and other types of equipment that reject heat to the atmosphere. The Manual has been developed in the form of individual chapters, each of which stands on its own merit, and includes a list of references and a bibliography.

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