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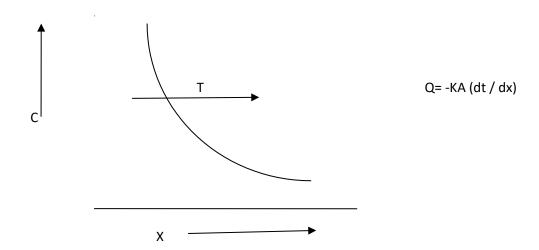


DEPARTMENT OF MECHANICAL ENGINEERING, 19MEB302/ Heat and Mass Transfer – **UNIT V - MASS TRANSFER**

Topic - Mass Transfer Analogy

In mass transfer concentration gradient is the driving potential

Q depends on ΔC , Thermal resistance



References:

- 1. Kothandaraman C.P "Fundamentals of Heat and Mass Transfer" New Age International, New Delhi,4th Edition 2012 (Unit I, II, III, IV, V).
- 2. Frank P. Incropera and David P. DeWitt, "Fundamentals of Heat and Mass Transfer", John Wiley and Sons, New Jersey,6th Edition1998(Unit I,II,III,IV, V)
- 3. MIT open courseware https://ocw.mit.edu/courses/mechanical-engineering
- 4. Other web sources



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