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### Yunus A Cengel Heat and Mass Transfer- Review and PDF

Yunus A. Çengel is Professor Emeritus of Mechanical Engineering at the University of Nevada, Reno. He received his B.S. in mechanical engineering from Istanbul Technical University and his M.S. and Ph.D. in mechanical engineering from North Carolina State University. His areas of interest are renewable energy, energy efficiency, energy policies, heat transfer enhancement, and engineering education.

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\*Heat and mass transfer is a basic science that deals with the rate of transfer of thermal energy. It is an exciting and fascinating subject with unlimited practical applications ranging from biological systems to common household appliances, residential and commercial buildings, industrial processes, electronic devices, and food processing.

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When latent heat is added, no temperature change occurs. Boiling heat transfer is heat transferred by the boiling of water. In BWRs boiling of coolant occurs at normal operation and it is very desired phenomenon. During an unusual, transient, large amounts of additional core boiling could occur and safety limits could be exceeded.