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He has been involved in the practice and teaching of chemical process design for more than 24 years. Debangsu Bhattacharyya has more than ten years' work experience in a large petroleum refinery. While in the refinery, he worked in process operations, plant start-up, large-scale process simulation, and process control.

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Contents/Summary. SECTION 1. CONCEPTUALIZATION AND ANALYSIS OF CHEMICAL PROCESSES. 1. Diagrams for Understanding Chemical Processes. Block Flow Diagram (BFD). Process Flow Diagram (PFD). Piping and Instrumentation Diagram (P&ID). Additional Diagrams. 3-Dimensional Representation of a Process. The 3-D Plant Model.

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