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The fifth edition of Plant Design and Economics for Chemical Engineers is a major revision of the popular fourth edition. There are new chapters on process synthesis, computer-aided design, and design of chemical reactors. A traditionally strong feature of the text, economic analysis, has been revamped and updated.

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This design and economic analysis investigates the commercial viability of constructing a gas to liquid plant to convert 500 MSCF/Day of natural gas to diesel and naphtha via synthesis gas production and Fischer-Tropsch synthesis. Synthesis gas production and Fischer-Tropsch synthesis involve the use of many economic and design principles as applied in chemical engineering processes and operations. The expression plant design connotes industridtr applications; eon- sequently, the dollar sign must always he kept in mind when carrying out the design of a plant." Dr. Peters has devoted the first third of the book to applied economics and the

AND CHEMICAL ENGINEERS
Engineering design of new chemical and petrochemical plants and the expansion or revision of existing ones require the use of engineering principles and theories combined with a practical realization of the limits imposed by industrial condition s.

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Chemical Engineering Design: Principles, Practice and Economics of Plant and Process Design Jan 27, 2012

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Plant Design and Economics for Chemical Engineers
The allowable design stress of the material is 125 N/mm² and the corrosion allowance is 2 mm. The thickness of the vessel for a length/diameter ratio of 3 will be close to a. 5 mm b. 6 mm c. 8 mm d. 10 mm. GATE- 2001. An investment of Rs. 100 lakhs is to be made for the construction of a plant which will take two years to start production.

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Plant Design and Economics for Chemical Engineers 5th ...
The conceptual design presented here reports ethanol production economics as determined by 2012 conversion targets and "nth-plant" project costs and financing. For the biorefinery described here, processing 2,205 dry ton/day at 76% theoretical ethanol yield (79 gal/dry ton), the ethanol selling price is \$2.15/gal in 2007\$.

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