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We give some schematic solutions of exercises from chapters 1 to 10 of "Introduction to Statistical Physics", by Silvio R. A. Salinas, first published by Springer, New York, in 2001. We also add a number of corrections and some new exercises. Additional corrections and suggestions are warmly welcomed. Silvio Salinas

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Physics 607, Statistical Mechanics - Texas A&M University

Textbook: R. K. Pathria "Statistical Mechanics" First or Second Edition (1996) (Pergamon, or Butterworth-Heinemann) Materials : There are many good books on the subject. While Pathria's book covers much of the core material in the course plan, so does Kerson Huang's "Statistica Mechanics" (Second Edition).

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