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Fundamentals Of Statistical Mechanics by B. B. Laud

(PDF) Fundamentals Of Statistical Mechanics | Akshay SB ...
Fundamentals of Statistical Mechanics by BB Laud is a nice introductory book. It bridges the gap between highly mathematical works and the usual less rigorous formulations of the subject. P.S : A chapter on basic concepts of probability has been included and it may prove useful for the beginners.

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His numerous, valuable contributions include the theory of magnetism, measurement of the magnetic moment of the neutron, nuclear magnetic resonance, and the infrared problem in quantum electrodynamics.Statistical mechanics is a crucial subject which explores the understanding of the physical behaviour of many-body systems that create the world around us.

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the statisticalproperties of the atomic or molecular motion. The method adopted in thermodynamics is essentially dictated by the enormous complexity of thermodynamic systems. We generally start offwith some statistical information about the motions of the constituent atoms or molecules, such as their average kinetic energy, but possess

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In addition as the 'mechanics' implies, statistical mechanics can deal with time-varying systems and systems out of equilibrium. Averages over $x(t)$ and $p(t)=mv(t)$ of the microscopic particles are done, but not in such a way that all time-dependent information is lost, as in thermodynamics.

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