



Concepts in Nano Lab Technology

By Kishore Kumar

Anmol, 2013. Hardcover. Condition: New. Dust Jacket Condition: New. 1st Edition. Contents: Preface. 1. Introduction. 2. Applications in Nano lab. 3. Scientific lab. 4. Determination of lab manual. 5. Drug pharmacy lab. 6. Structural lab. 7. Nano sensing lab technique. Bibliography. Index. Nanotechnology is defined as the study and use of structures between 1 nanometer and 100 nanometers in size. To give you an idea of how small that is it would take eight hundred 100 nanometer particles side by side to match the width of a human hair. Scientists have been studying and working with nanoparticles for centuries, but the effectiveness of their work has been hampered by their inability to see the structure of nanoparticles. In recent decades the development of microscopes capable of displaying particles as small as atoms has allowed scientists to see what they are working with. The ability to see nano-sized materials has opened up a world of possibilities in a variety of industries and scientific endeavours. Because nanotechnology is essentially a set of techniques that allow manipulation of properties at a very small scale, it can have many applications. All the opinions about what nanotechnology can help us achieve echo with ethical challenges...



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