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In 2009, R. K. Pathria (R.K.P.) and the publishers agreed it was time for a third edition to incorporate the important changes that had occurred in the field since the publication of the second edition and invited Paul B. Beale (P.D.B.) to join as coauthor.

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The density matrix in the canonical ensemble is, The operator upon transformation would become,. The operator upon transformation would become as follows.. We have, Thus, the above equation reduces to, The expectation value along z-axis is,. Substitute for, and for.. Thus, the same result of expectation value along z-axis is obtained as that one in section 5.3.

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### Solution Manual for Statistical Mechanics - Pathria, Paul ...

The main text for the course is R. K. Pathria and Paul D. Beale, Statistical Mechanics, 3rd Ed., Pergamon, Oxford (2011). Other texts that will sometimes be mentioned and that you may want to consult include: K. Huang, Statistical Mechanics, 2nd Ed., Wiley, New York (1987); F. Reif, Funda-

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