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Contents Preface 2 1 The Wave Function 3 2 Time-Independent Schrödinger Equation 14 3 Formalism 62 4 Quantum Mechanics in Three Dimensions 87 5 Identical Particles 132 6 Time-Independent Perturbation Theory 154 7 The Variational Principle 196 8 The WKB Approximation 219

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The Schrödinger approach to Quantum Mechanics is known as wave mechanics. The Schrödinger formulation is in terms of states of a system which are represented by complex functions defined in Euclidean space,  $\psi(r)$  known as wave functions and measurements are represented by linear differential operators.

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Quantum mechanics gradually arose from theories to explain observations which could not be reconciled with classical physics, such as Max Planck 's solution in 1900 to the black-body radiation problem, and from the correspondence between energy and frequency in Albert Einstein 's 1905 paper which explained the photoelectric effect.

List of quantum-mechanical systems with analytical solutions

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7.3.2 Quantum Mechanical Angular Momentum 210 7.4 Separation of Variables: Spherical Coordinates 215 7.5 Motion of a Particle on a Ring 218 7.5.1 Azimuthal Solution 220 7.5.2 Quantum Measurements on a Particle Con?ned to a Ring 223 7.5.3 Superposition States 224 7.6 Motion on a Sphere 227 7.6.1 Series Solution of Legendre's Equation 228

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Quantum Mechanics Concepts and Applications Second Edition Nouredine Zettili Jacksonville State University, Jacksonville, USA A John Wiley and Sons, Ltd., Publication

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Much insight in quantum mechanics can be gained from understanding the closed-form solutions to the time-dependent non-relativistic Schrödinger equation. It takes the form where  $\psi$  is the wave function of the system,  $H$  is the Hamiltonian operator, and  $t$  is time.

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