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initially published in moscow in 1950 following the author s death this book contains the first chapters of a large monograph krylov planned entitled the foundations of physical statistics his doctoral thesis on the processes of relaxation of statistical systems and the criterion of mechanical instability and a small paper entitled on the description of exhaustively complete experiments originally published in 1980 the princeton legacy library uses the latest print on demand technology to again make available previously out of print books from the distinguished backlist of princeton university press these editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions the goal of the princeton legacy library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by princeton university press since its founding in 1905 men of physics galileo galilei his life and his works deals with galileo galilei s radical discoveries and trail during the inquisition the book describes the life of galileo and his many interests in art and music in addition to science galileo is born in pisa in 1564 and at age 25 he is appointed to the chair of mathematics at the university of pisa he writes several papers for example mathematical continuum as contrasted with physical atomism and investigates the behavior of magnetic poles he believes in william gilbert s experiment that the earth itself is a large magnet he conducts experiments on oscillations using a simple pendulum to investigate complex phenomena he defines uniform motion with respect to time intervals whether these are great or small he suggests a method to measure the speed of light believing that light has a definite speed he contributes to knowledge on sunspots constructs his own telescopes and is considered by some as the inventor of the telescope he publishes the two chief world systems comparing the ptolemaic and copernican theories of the solar system and claiming that the earth moves and the sun stands still for this the inquisition orders him to stand trial he confesses abjures and lives under house arrest in 1639 he refuses an offer of freedom by the pope galileo dies in 1642 he is known as the founder of modern physics students of history and most readers with general interest will find this book entertaining and informative write in workbooks with a focus on key science skills they are designed to consolidate concepts learnt in class they also provide students with sample assessment tasks worksheets fully aligned to the vce units 3 4 study design key knowledge worksheets practical activities sample assessment tasks designed so that they are able to be used independently from the student books fully worked solutions and suggested answers to the workbook can be found on the teacher productlink description of the product 100 exam ready with 2023 cuet ug exam papers fully solved with 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