# **Introduction To Geology**

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geology is the scientific study of the earth s surface its evolution and the processes that have led to its change the demonstration of the age of the earth chronicling of the earth s geological history evidence for plate tectonics and the understanding of past climates have been possible because of advancements in the field of geology rock analysis is the most significant area of geological studies rock can be of three types namely sedimentary igneous and metamorphic the techniques used in geological investigations are fieldwork chemical analysis numerical modeling rock description and physical experimentation hydrocarbon and mineral exploration hydrological studies understanding of natural hazards and past climates etc are explored from within the framework of geology this textbook is a valuable compilation of topics ranging from the fundamental to the most complex theories and principles in the field of geology it further elucidates the techniques and applications of geology in a multidisciplinary manner the book strives to be a complete source of information for all students who are looking for an

elaborate reference text on geology

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looking into the earth comprehensively describes the principles and applications of both global and exploration geophysics on all scales it forms an introduction to geophysics suitable for those who do not necessarily intend to become professional geophysicists including geologists civil engineers environmental scientists and field archaeologists the book is organised into two parts part 1 describes the geophysical methods while part 2 illustrates their use in a number of extended case histories mathematical and physical principles are introduced at an elementary level and then developed as necessary student questions and exercises are included at the end of each chapter the book is aimed primarily at introductory and intermediate university students taking courses in geology earth science environmental science and engineering it will also form an excellent introductory textbook in geophysics departments and will help practising geologists archaeologists and engineers understand what geophysics can offer their work

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