



Geological Mapping and Structural Analysis

By Azeem Khan

LAP Lambert Academic Publishing Nov 2013, 2013. Taschenbuch. Book Condition: Neu. 220x150x4 mm. Neuware - The book is intended as a comprehensive discussion of the most fascinating and valuable aspect of Structural Geology that is geological mapping and structural analysis. The author has strived to present the subject as an attempt to understand some basic concept about geological mapping and structural analysis by some manual technique as well as using geological software. A geological satellite image from Google Earth was used as a base map. The work was done to confirm the structural style of the area focusing on geological cross-sections and the minor features related to them. Dip and strike data was collected at suitable places and plotted on the geological map. Corel draw was used to draft the geological map of the area. The book begins with the introduction of the study area, its tectonic setting, then stratigraphy and finally followed by structural analysis in which geological cross section and Rose diagram are made in order to endorse the structural style of the area. Here almost a practical approach is made based on a specific area which is beneficial and provides good results for researcher and undergraduates. 72 pp....



READ ONLINE
[6.63 MB]

Reviews

It in one of the most popular ebook. It usually fails to price an excessive amount of. Its been printed in an extremely basic way in fact it is merely right after i finished reading through this book in which really altered me, change the way i believe.

-- **Sigrid Brown**

Absolutely one of the best pdf We have ever read. I really could comprehended every little thing using this written e book. I am easily could get a satisfaction of reading a written publication.

-- **Dr. Odie Hamill**