



A Geology for Engineers

Sixth Edition

FGH BLYTH AND MH DE FREITAS

The issue of a sixth edition of this book bears witness to the esteem in which it is held by generations of engineers and geologists. Under joint authorship, the book has been extensively revised to include much new information. All units, except those quoted from actual case histories conform to the SI.

Much new information is presented on geological features of relevance to the excavation of materials (including drilling), underground works, dam construction, reservoirs (above and below ground) and to industrial and urban development of land.

All chapters conclude with a comprehensive reference list, and many have additional notes expanding on the preceding text discussion. Sources of geological information are listed in the Appendix.

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NOTES FOR CONTRIBUTORS

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Articles must be accompanied by a brief summary. Contributions should follow the general style of papers in recent issues of the Magazine and the principles laid down in Notes to Authors (Proc. Geol. Soc. Lond., No. 1627. Oct. 1965). Headings should be set out clearly, but not underlined. Primary headings should be in lower case, at margin, with arabic numeral; sub-headings should be numbered 2.a, 2.b, etc., and tertiary headings 2.a.1., 2.a.2. No cross references should be given by page number, but 'above' and 'below' should be used with the section specified, e.g. Section 2.a.1. The total length of a paper should not in general exceed 20 pages of the Geological Magazine; preference and priority are given to short papers. The accuracy of references is the responsibility of authors. References must be double spaced and abbreviated in the form of the World List of Scientific Periodicals 4th Edition as far as possible, e.g. Lapworth, C. 1878. The Moffat Series. Q. 7l geol. Soc., Lond. 34, 240-343. Books should be cited briefly as: Burns, R. G. 1970. Mineralogical applications of crystal field theory. 224 p., C.U.P., London. Unpublished work, e.g. from theses, should normally be referred to in the text in parentheses and not included in the reference list unless in the press.

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