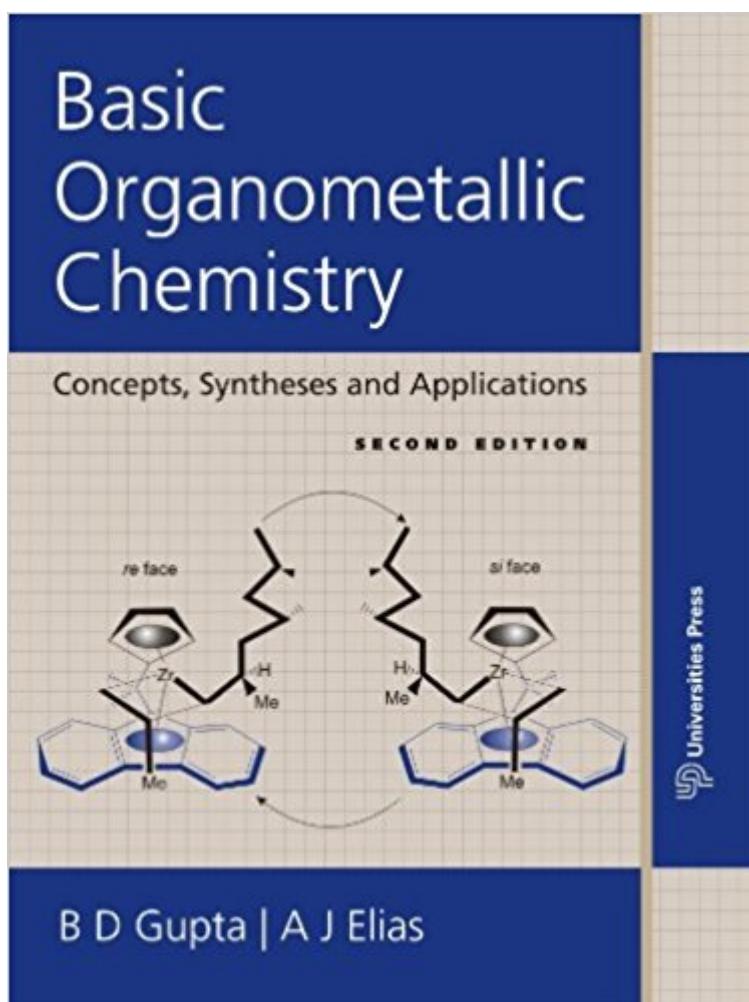


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# Basic Organometallic Chemistry: Concepts, Syntheses And Applications



## **Synopsis**

Organometallic chemistry is an integral part of every chemistry curriculum the world over, primarily because it bridges two main sub-disciplines of chemistry inorganic and organic chemistry. Basic Organometallic Chemistry: Concepts, Syntheses and Applications, Second Edition covers a large variety of topics in detail; includes several new topics supplemented with relevant figures; is lavishly complemented with figures, equations and schemes for easy comprehension; includes carefully selected, updated and comprehensive references; provides a number of problems and exercises to test understanding; provides detailed solutions to the problems as appendices;

## **Book Information**

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## **Customer Reviews**

B D Gupta (Late) was professor, Department of chemistry, IIT Kanpur. After completing his Ph D from Flinders University, Australia, he worked as a post-doctoral researcher at the University College, London. After a one-year teaching stint at Roorkee University (now IIT Roorkee), he joined IIT Kanpur where he taught undergraduate, graduate and postgraduate students for over 30 years. He taught undergraduate classes for many years at various universities in the USA and Japan. He has published more than 90 research papers in international journals of repute in the area of organometallic chemistry of cobalt compounds. Anil J Elias is professor, Department of chemistry, IIT Delhi. After completing his Ph D in inorganic chemistry from IIT Madras, he gained further experience as an Alexander von Humboldt fellow in Germany and later at the Fluorine Research Laboratories of the University of Idaho, USA. He has been teaching undergraduate, graduate and postgraduate students at IIT Kanpur and IIT Delhi for over 20 years. His research interests are in

the area of organometallic and main group chemistry. He has authored the book General Chemistry Experiments: An interesting Collection (Universities Press) and published more than 55 research papers in reputed international journals. Prof. Elias is the recipient of the INSA teacher s award instituted by the Indian National Science Academy for excellence in teaching science.

Good fundamental text. I teach organometallic to undergrads and grads at a major research and teaching school. it's a good book.

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