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## Hot Metal Production by Smelting Reduction of Iron Oxide (2nd Revised edition)

By Amit Chatterjee

Prentice-Hall of India Pvt.Ltd. Paperback. Book Condition: new. BRAND NEW, Hot Metal Production by Smelting Reduction of Iron Oxide (2nd Revised edition), Amit Chatterjee, This book, in its second edition, continues to offer a comprehensive treatise on smelting reduction of iron oxide--an emerging alternative method of producing hot metal without using coke. This technique is being increasingly used for hot metal production, which has till date, been dominated by the traditional blast furnace method. Shortage of coking coal, high cost of coke and the recent enforcement of stricter environmental regulations have resulted in the advent of smelting reduction as a supplementary method of hot metal production. The book covers the details of this rapidly emerging method that holds particular relevance for countries like India, endowed with relatively large reserves of high grade iron ore but unfortunately, not matched by the availability of coking coal. The book offers an in-depth analysis of the theoretical as well as the practical aspects of smelting reduction. It begins by acquainting the readers with the current worldwide status of ironmaking, followed by the classification of the various smelting reduction processes. It then focuses on explaining the fundamentals of smelting reduction before proceeding with a critical...



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