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The comprehensive study of stiffness and elasticity of materials and its response to varied stress and strains provides apt knowledge to gauge and ensure appropriate responses while dealing with these materials.The book further provides the reader with in-depth analyzes on the deflection of beams and cantilevers by moment area method and conjugate beam method. Topics like Fixed Beams, Propped Cantilevers, Propped Beams, Circular Shafts, Riveted joints and Welded Joints are covered in an easy-to-comprehend manner. Considerable focus has been put on the features and usage of Reinforced Concrete as well.Strength of Materials by R.S. Khurmi touches on all important facets imperative to the topic in a meticulous manner that gives the candidate room to think, comprehend and grasp the various nuances of this diverse and expansive topic. It was published by S. 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He was born on 29 Aug 1939 in Sunam, a small town in Punjab. He completed his schooling in Sunam and then he completed his professional studies from Phagwara and Delhi. He started his career in Punjab Irrigation Department as an Engineer. After guidance from Professor Das of Chandigarh Engineering College, Dr. Khurmi came to Delhi and took up Teaching and Writing Engineering Text Books as a full time career. He had a great respect for his Guru Shri B.L. Theraja, who introduced him to S. Chand and Company. His books got a good market, not only in India but also abroad. According to the survey of UNESCO, he is the leading and No. 1 author of Engineering textbooks in Asia. He wrote his first book when he was just 26 years old. People in teaching profession always referred that Khurmi has revolutionized the way of writing Engineering Text Books. He was one of the founder members in Executive Committee of Afro-Asia Book Council. 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