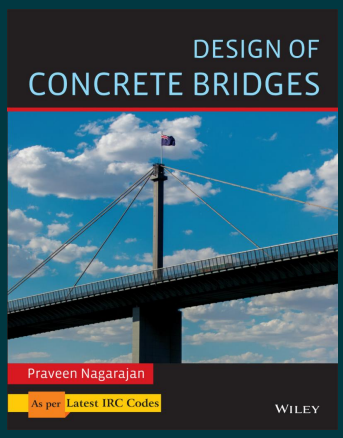

Design of Concrete Bridges: As per Latest IRC Codes

By Praveen Nagarajan

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Description

Design of Concrete Bridges deals with the design of concrete bridges as per the Indian standard IRC:112-2011. This easy-to-read textbook targets undergraduate students of Civil Engineering and postgraduate students of Structural Engineering. Practicing Engineers would also get to understand the background behind design provisions in IRC:112 from this book. Throughout the book, great emphasis is laid on developing a good understanding of the behaviour of different components of concrete bridges.

About the Author

Praveen Nagarajan

Dr. Praveen Nagarajan had his Civil Engineering education from NIT Calicut and IIT Madras. He was a top-ranking student throughout. After a brief stint as a Bridge Design Engineer at L&T Ramboll, Chennai, he took to academics. His areas of interest are Reinforced and Prestressed Concrete

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