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**designers, consultants, construction managers, project managers, supervisors, contractors, builders, developers, and many others from the construction-related industry) involved in construction projects (mainly civil construction projects, commercial-A/E projects) and construction-related**

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**industries. It covers the importance of construction management principles, procedures, concepts, methods, and tools, and their applications to various activities/components/subsystems of different phases of the life cycle of a construction project. These applications will improve the construction process in**

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**order to conveniently manage the project and make the project most qualitative, competitive, and economical. It also discuss the interaction and/or combination among some of the activities/elements of management functions, management processes, and their effective**

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complexity of projects themselves and the environments in which they are constructed increasingly challenge project organisations to deliver effective

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projects within cost and time constraints.

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which requires an in-depth knowledge of the organisation theory applied to the definition, design and construction of projects. This book

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adopts an essentially systems approach to organisation analysis and design from the initial concept of the project. It enriches this approach by

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incorporating both other relevant organisation theory and transaction cost economics. It is concerned particularly with the integration of the contributors to the

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management to explain how construction project organisations are formed. It incorporates the partnering phenomenon which is also explained using

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