

Formwork management in Construction

Author :	K. P. Raghavan
ISBN 13 :	978-93-55389-30-5
ISBN 10 :	93-55389-30-2
E-ISBN 13 :	978-93-55389-30-5
Edition :	1
Pages :	130
Type of book :	Paperback
Weight (g) :	300.00
Year :	2007
Language :	English
Publisher :	Khanna Publishing House
M.R.P:	Rs 182.00
Categories :	Civil Engineering, ISTE Series
SKU :	1725730323
Condition Type :	New
Country Origin :	India

Product Description

This book on "Formwork Management in Construction" has been written keeping in mind the importance of Formwork and its Applications for the Construction Industry. A good understanding of effective and safe use of formwork & scaffolding for various applications is essential for students of Civil Engineering, Site Engineers, Site Supervisors and Builders. Formwork is one of the most neglected subject in any civil construction as it is only a part of enabling work. Strict norms on safety and proper design of formwork is generally not addressed properly in case of normal construction. The construction happening in the rural areas and in some part of urban areas are (mostly residential constructions) carried out using conventional material available in the market (Timber, casuarina poles).The requirement for good Formwork is realized after the introduction of Ready Mixed Concrete (RMC) in the market, in which the formwork should be adequately designed to take care of the concrete pressure.



Khanna Publishing House

Table of Contents

FOREWORD

PREFACE

Chapter 1: Role of Formwork in Construction.

- Chapter 2: Materials Used in Formwork.
- Chapter 3: Conventional VS System Formwork.
- Chapter 4: System Formwork and its Applications.
- Chapter 5: Formwork Design.
- Chapter 6: Formwork Planning.
- Chapter 7: Labor Material Productivity.
- Chapter 8: Formwork Management.
- Chapter 9: Training of Workmen.
- Chapter 10: Slip Forming.
- Chapter 11: Formwork for Special Application, Aluminium Formwork and Precast Moulds.
- Chapter 12: Safety in Formwork.

References

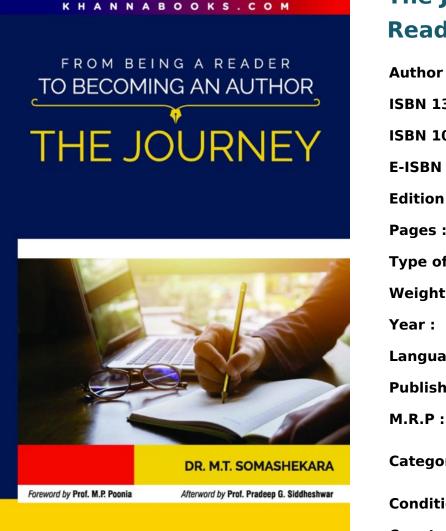
Authors

V. Thamilarasu

K. P. Raghavan S. Natarajan



Khanna Publishing House



The Journey - From Being a Reader to Becoming an Author

Author :	M.T. Somashekara
ISBN 13 :	978-93-89139-05-1
ISBN 10 :	93-89139-05-8
E-ISBN 13 :	978-93-89139-05-1
Edition :	First
Pages :	130
Type of book :	Paperback
Weight (g) :	140.00
Year :	2021
Language :	English
Publisher :	Khanna Publishing House
M.R.P:	Rs 199.00
Categories :	<u>General Books</u> , <u>Management</u> <u>Books</u>
Condition Type :	New
Country Origin :	India

Product Description

Here is a collection of my motivational and directional messages on authoring academic books. They answer the questions why should a teacher in an institution of higher learning involve in authoring an academic book? And How to go about authoring keeping in mind the expectations from the book's perspective readers and the expectations from the prospective publishers? And in addition to these there is one more chapter (9th one) namely "9. Responses from Professors of Eminence, Teachers, Friends and Team Members on the Initiative and on the Motivational and Directional Communications". The messages in the well-organized chapters undoubtedly clear all inhibitions in the mind of a teacher aspiring to become an author. The book has thus turned out to be a reference guide consisting of the right set of prescriptions for budding authors of academic books to realize their dream of becoming an author.

Khanna Publishing House

Table of Contents

Chapter 1: Nature of Authoring Work **Chapter 2:** Impact of Authoring on Teaching and Learning. **Chapter 3:** Impact of Authoring on Improvement in English Language. **Chapter 4:** Benefits of Publishing with Internationally Reputed Publishers. **Chapter 5:** Experiences Gained During the Authoring Process. **Chapter 6:** Motivational Quotes by Others. **Chapter 7:** Impact of Authoring on our Life. **Chapter 8:** Directional Communication on How to Go About Authoring **Chapter 9:** Responses from Professors of eminence, teachers, friends and team members on the initiative and on the motivational and directional communications. **Postface Afterword.**

Author

M.T. Somashekara M.T. Somashekara is with the Department of Computer Science and Applications, Bangalore University, Bengaluru. He has over two decades of teaching experience at both UG and PG levels. He has authored three other books 'Problem Solving with C', 'Object-Oriented Programming with C++'' and 'Object-Oriented Programming with JAVA' published by PHI Learning Private Limited, New Delhi and all of these have seen multiple editions. They have been adopted as textbooks/reference books for UG and PG courses of more than a hundred universities and autonomous colleges in the country. He has also authored a unique motivational and directional book on authoring academic books entitled 'The Journey – From Being a Reader to Becoming an Author' brought out by Khanna Publishing House and it is useful for those aspiring to become academic authors as it not only motivates but guides also as to how to go about academic authoring. He has several research papers to his credit in national and international journals. He is a life member of ISTE CSI, ISCA, and IUPRAI. His areas of academic interest include Data Structures, Algorithms, Programming Languages, Operating Systems, and Databases. His areas of research include Image Processing and Pattern Recognition.



Khanna Publishing House