Preface to Latest NSQF (Level-4) Compliant Edition

Directorate General of Training (DGT) under the Ministry of Skill Development and Entrepreneurship (MSDE) is the apex body in the country as regards planning, formulating and prescribing norms, standards, procedures and guidelines in respect of various vocational training schemes of which Craftsmen Training Scheme (CTS) implemented in ITI's is the most important and wide-spread throughout the country. Prescribing well designed curriculum and putting in place appropriate assessment and certification procedure are among the vital aspects of vocational training

Surveyor (sector: Construction) is one among the most popular ITI designated trades and is of two-year duration. DGT has issued latest revised version of the syllabus, which has already into force. The main significant change has been that its NSQF level has been revised from five to four. Besides this some rationalisation / rearrangement of certain topics has been done, e.g. the topic 'Tacheometry' has been shifted from first year of training to second and another topic 'Road Project Survey' has been shifted from second year to first year.

This book fully covers the latest syllabus. However, the trainees are advised to consider / pay attention to:

- Road Project Survey (Chapter 5 of second year) while preparing for first year trade test
- Tacheometry (chapter 10 of first year) while preparing for second year trade test

This book has thus taken full consideration of the latest syllabus. Besides covering all necessary topics related to trade theory, as hitherto, each chapter is supplemented by an appropriate set of short Q – Ans. and MCQs with key.

- 8 Model Papers (4 each for first and second year) with key and essential explanatory notes have been incorporated which, we believe, should be of immense help to the trainees to prepare for the final trade test with complete understanding of trade theory subject, and with confidence. **Latest Bharat Skills Sample Papers MCQs have been included on A.I.T.T. (CBT) pattern.**

We do firmly believe that this **3-in-1 volume viz.**,

1. **Trade Theory**
2. **MCQs with key and short Q.-Ans.**
3. **Model Papers (Solved) inclusive of MCQs, given in three sets of Sample Papers of Bharat Skills for A.I.T.T. Exam (CBT) 1st and 2nd year.**

We sincerely hope that trainees will find this book very much helpful to adjust with the latest syllabus related to Surveyor trade. We would welcome suggestions for further improvement of this book in its subsequent editions.

— Author

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