Preface to Latest Edition (NSQF Level-3.5)

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. Prescribing well designed curriculum and putting in place appropriate assessment and certification procedure are among the vital aspects of vocational training.

As per normal practice followed by DGT, the curriculum is kept updated through necessary changes / modifications from time to time, and so has been the case with the trade **Computer Operator and Programming Assistant (COPA)** also, of which Version 3.0 has been released which is NSQF Level 3.5 compliant, and brought into force. This latest curriculum, as expected and desirable, has removed elective modules option from earlier curriculum and made **Python Pragramming as compulsory during the duration of course**.

In order to keep this volume updated, we have thoroughly revised the book and unnecessary details have been modified to align with Latest curriculum.

This latest edition is published in pattern of 3-in-1 volume viz.,

1. Trade Theory
2. MCQs with necessary Explanatory Notes.
3. Three Model Papers (Solved) including **Bharat Skills MCQs for A.I.T.T. Exam (CBT)**.

We sincerely hope that trainees will find this latest edition of book very much helpful to adjust with the latest and updated curriculum of **Computer Operator and Programming Assistant (COPA)** trade.

We ever remain open to suggestions from our readers for further improvement of this book in its subsequent editions.

— Author

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