

COMPUTER

A WONDER MACHINE

Includes
AI

Aligned
with
NEP

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Seema Chauhan
M.Sc. (IT), MBA (IT)

SULTAN CHAND & SONS (P) LTD

Educational Publishers

4859/24, Darya Ganj, New Delhi-110 002

Phones : 4354 6000 (100 Lines), 2324 3939

Fax : (011) 4354 6004, 2325 4295

E-mail : scs@sultanchandebooks.com

Buy books online at : www.sultan-chand.com

ISBN: 978-81-19446-45-2

First Edition 2011

Tenth Thoroughly Revised Edition

and Eighteenth Impression 2025

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Foreword

Developments in science and technology are affecting our lives more than ever and computers have played a lead role in this. Computers have evolved at a fast pace and are used in almost every sphere of life today. It has hence become imperative for us to know the usage of computers.

The series, **Computer—A Wonder Machine**, for Classes I to VIII, has been thoroughly revised and new topics, relevant in today's time, have been introduced at different levels for the benefit of students. The series is well focused on building a strong foundation and achieving age-appropriate competencies and is designed to:

- ❖ facilitate understanding of fundamental computer operations and practices.
- ❖ develop attitudes that are value and technology-driven.
- ❖ strengthen the ability to use the latest IT environment (MS Windows 11) and latest productivity tools (MS Office 365).
- ❖ enable students to learn about artificial intelligence (AI), its uses and its impact across sectors.
- ❖ inculcate the ability to use communication tools.

The 'Learning by Doing' approach adopted in the books lays down detailed steps to navigate the students effortlessly through the learning process and motivate them to acquire mastery over computers.

Students and teachers will find this series informative and interesting. Constructive criticism and suggestions are welcome and shall be gratefully acknowledged.

AUTHOR

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