

# On Board!

## BOOKS

An imprint of Ratna Sagar P. Ltd.

# READY RECKONER 2023-2024

Books for Classes 9-12



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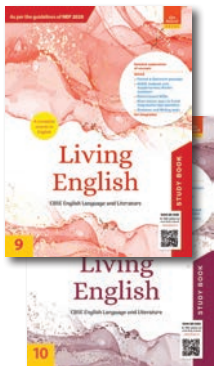
# Living English

STUDY BOOK

Classes 9 &amp; 10

## KEY FEATURES

- Section A Reading Comprehension - Case-based Factual and Discursive Passages  
e.g. Bk 10, p. 8, 11, 14
- Section B Writing & Grammar Writing e.g. Bk 10, p. 18, 23, 33 Grammar e.g. Bk 10, p. 48, 67, 78, 83
- Section C Literature Textbook: First Flight  
Prose e.g. Bk 10, p. 95, 128, 137, 219  
Poetry e.g. Bk 10, p. 287, 303, 310, 333  
Feature Boxes on Language Usage and Literary Devices  
e.g. Bk 10, p. 211, 230, 248, 287
- Supplementary Reader: Footprints without feet e.g. Bk 10, p. 366, 385, 404
- Enrichment Activities – Art Integration, Speaking Skills and Listening Skills  
e.g. Bk 10, p. 470, 488, 491

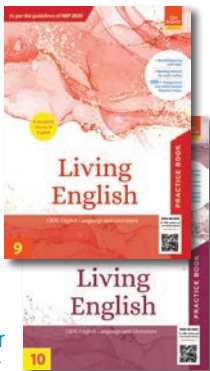


# Living English

PRACTICE BOOK Classes 9 &amp; 10

## KEY FEATURES

- Section A Reading Marking Scheme Bk 9, p. 13 Comprehension - Case-based Factual and Discursive Passages - Let's Recall & Assignments e.g. Bk 9, p. 14
- Section B Writing & Grammar - Let's Recall & Assignments Writing e.g. Bk 10, p. 127, 176, 199 Grammar e.g. Bk 10, p. 273, 286, 299, 317
- Section C Literature Textbook: First Flight - Let's Recall & Assignments Prose e.g. Bk 10, p. 391, 416, 440, 466 Poetry e.g. Bk 10, p. 570, 590, 607, 626
- Supplementary Reader: Footprints without feet - Let's Recall & Assignments e.g. Bk 10, p. 659, 674, 685, 690
- Test Papers - Periodic & Annual e.g. Bk 10, p. 755-792



## KEY FEATURES

- Strategies for answering questions e.g. Bk 9, p. 9; Bk 10, p. 9
- Strategies to build content in writing section e.g. Bk 9, p. 51 Bk 10, p. 61
- Grammar Notes e.g. Bk 9, p. 64, 70, 72; Bk 10, p. 98, 105, 108
- Word Power Bk 9, p. 43; Bk 10, p. 56
- Inspiring Themes e.g. Bk 9, p. 61–63; Bk 10, p. 68–73
- Literature e.g. Bk 9, p. 126; Bk 10, p. 169
- Periodic Test Papers and Annual Test Papers Bk 9, p. 286–356; Bk 10, p. 354–432
- Listening Text in an App



AUDIO CD FOR LISTENING  
AND SPEAKING SKILLS

Get the listening  
text in an App



# Communicate in English

CBSE Communicative English (Code No. 101)

## KEY FEATURES

### ➤ Section A Reading

- Strategies for attempting comprehension  
e.g. Bk 9, p. 7, 8
- Comprehension –  
Factual Passages  
e.g. Bk 9, p. 8, 10  
Discursive Passages  
e.g. Bk 9, p. 24, 25

Literary Passages e.g. Bk 9, p. 34, 36

- Word Power e.g. Bk 9, p. 42

### ➤ Section B Writing Skills

- Value points for developing content  
e.g. Bk 9, p. 50, 51
- Strategies for writing dialogue, letter, paragraph e.g. Bk 9, p. 53, 56, 59

### ➤ Section C Grammar

- Grammar topics e.g. Bk 9, p. 66, 70, 72



- Grammar practice exercises  
e.g. Bk 9, p. 90, 99, 105, 114, 121

### ➤ **Section D Literature**

- Notes on literary device e.g. Bk 9, p. 132
- Guidelines for answering questions  
e.g. Bk 9, p. 133
- Fiction e.g. Bk 9, p. 134, 139
- Poetry e.g. Bk 9, p. 160, 163
- Drama e.g. Bk 9, p. 176, 180

### ➤ **Tasks for ASL**

- Strategies for effective speaking  
e.g. Bk 9, p. 188
- Listening text e.g. Bk 9, p. 197, 203

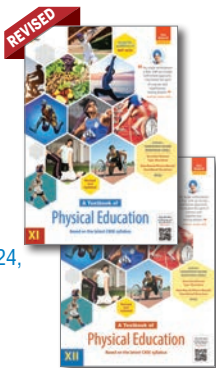
### ➤ **Test Papers**

- Periodic Test Papers e.g. Bk 9, p. 209, 213, 216
- Annual Test Papers e.g. Bk 9, p. 221, 227, 233



## KEY FEATURES

- Exercises include MCQs, Competency-Based Questions, Short Answer Type-I, Type-II, and Long Answer Type Questions and Value-Based Questions e.g. Bk 11, p. 23, 24, 25, 27; Bk 12, p. 24, 27, 92, 93
- Competency-Based Questions comprise Assertion-Reason and also Data-Based, Case-Based and Picture-Based Questions e.g. Bk 11, p. 41, 42; Bk 12, p. 104, 105
- Art Integration e.g. Bk 11, p. 79; Bk 12, p. 102
- Flow Charts and Tables e.g. Bk 11, p. 11, 34; Bk 12, p. 11, 99
- Summary e.g. Bk 11, p. 53; Bk 12, p. 43
- Glossary e.g. Bk 11, p. 155; Bk 12, p. 203



# Physical Education (HINDI EDITION)

Classes 11 &amp; 12

## KEY FEATURES

- Extensively Reviewed  
Bks 11 & 12, p. 1 and Cover 1
- Foreword by Mr Bishan Singh Bedi Bks 11 & 12, p. 8
- Flow Charts and Tables  
e.g. Bk 11, p. 11, 17; Bk 12, p. 32, 36
- Exercises based on the pattern of the board exams e.g. Bk 12, p. 43, 62, 76
- A summary at the end of each unit for a quick recap  
e.g. Bk 11, p. 20, 33; Bk 12, p. 104, 119
- Did You Know? e.g. Bk 11, p. 44, 51; Bk 12, p. 26, 51
- Large-sized Photographs and Illustrations  
e.g. Bk 11, p. 62, 105; Bk 12, p. 75, 185
- Free Posters
- Model Sample Papers  
Bk 11, p. 151–152; Bk 12, p. 191–192
- Glossary Bk 11, p. 153–156; Bk 12, p. 193–196

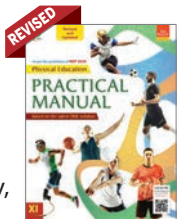


# Physical Education Practical Manual

Classes 11 &amp; 12

## KEY Features

- SAI Khelo India Physical Fitness Test and Brockport Physical Fitness Test e.g. Bk 11, p. 11, 15; Bk 12, p. 11, 15
- Each Game includes its History, Latest Rules, Playing Field and Equipment, Terminology, Fundamental Skills, Important Venues, Personalities, Tournaments and Award Winners e.g. Bk 11, p. 19, 42, 50; Bk 12, p. 32, 64, 88
- Games and Sports for CWSN e.g. Bk 11, p. 115; Bk 12, p. 116
- Variety of Viva Voce Questions e.g. Bk 11, p. 33; Bk 12, p. 105
- Summary e.g. Bk 11, p. 32; Bk 12, p. 109
- Attractive Photographs and Illustrations e.g. Bk 11, p. 36, 140; Bk 12, p. 80, 135
- Graph Paper
- Ample Space for Writing Practicals

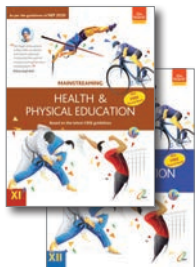


# MAINSTREAMING HEALTH & PHYSICAL EDUCATION TEXTBOOK

for CBSE and State Boards  
Classes 9 – 12

## KEY Features

- Four Strands Bks 9 & 10, p. 7 and 8; Bks 11 & 12, p. 9 and 10
- Strand 1 Bks 9 & 10, p. 9; Bks 11 & 12, p. 11 and 12
- Introduction of Chapter e.g. Bks 9 & 10, p. 11 and 15; Bks 11 & 12, p. 13 and 17
- Rules of the Game e.g. Bk 9, p. 15; Bk 10, p. 24; Bk 11, p. 26; Bk 12, p. 22
- History of the Game e.g. Bk 9, p. 34, 66; Bk 10, p. 65, 77; Bk 11, p. 35, 41; Bk 12, p. 26, 32
- Facts about Game e.g. Bk 9, p. 16, 24; Bk 10, p. 34, 37; Bk 11, p. 42, 46; Bk 12, p. 36, 39
- STEP Method e.g. Bk 9, p. 24; Bk 10, p. 41; Bk 11, p. 52; Bk 12, p. 43
- Purpose and Outcome of the Activity e.g. Bk 9, p. 17, 21; Bk 10, p. 47, 62; Bk 11, p. 62, 66; Bk 12, p. 43, 48
- Revision Questions e.g. Bk 9, p. 14; Bk 10, p. 28; Bk 11, p. 67; Bk 12, p. 50
- Strand 2 Bk 9, p. 128; Bk 10, p. 148; Bk 11, p. 157; Bk 12, p. 168
- Strand 3: Sewa e.g. Bk 9, p. 141; Bk 10, p. 161; Bk 11, p. 170; Bk 12, p. 180

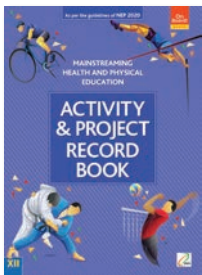


# ACTIVITY & PROJECT RECORD BOOK

Classes 9 – 12

## KEY FEATURES

- Health and Activity Record  
(Strand 4: All essential forms are given to maintain record) Bks 9–12
- Personal Data e.g. Bk 9–12, p. 21
- Test Details e.g. Bk 9–12, p. 22
- Ample Space for Writing Practicals



# Mathematics

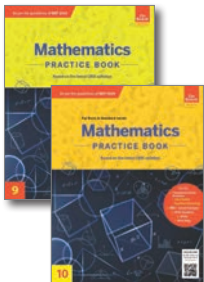
## PRACTICE BOOK

for CBSE and State Boards

Classes 9 & 10

### KEY FEATURES

- Exercises include MCQs, Very Short Answer, Short Answer and Long Answer Type Questions e.g. Bk 9, p. 12, 65; Bk 10, p. 9, 89
- Competency-based Questions comprise Case Study Based and Assertion-Reasoning Type Questions e.g. Bk 9, p. 171, 16; Bk 10, p. 192, 33
- HOTS Questions e.g. Bk 9, p. 104, 116; Bk 10, p. 16, 215
- Mind Map e.g. Bk 9, p. 79, 174; Bk 10, p. 56, 239
- Competition Corner e.g. Bk 9, p. 108, 121; Bk 10, p. 182, 256
- Self-Assessment e.g. Bk 9, p. 74, 105; Bk 10, p. 17, 77
- Sample Question Papers e.g. Bk 9, p. 204; Bk 10, p. 270, 275



# a textbook of mathematics

for CBSE and State Boards

Classes 9 & 10

## KEY FEATURES

- Book 10 is meant for Basic and Standard Levels Solved Examples e.g. Bk 10, p. 12.4, p.12.15 Exercises e.g. Bk 10, p. 12.19, p.12.25 Unit Test e.g. Bk 10, p. 12.41, p.12.44
- Check Your Understanding and Unit Test e.g. Bk 9, p. 3.14, 3.18; Bk 10, p. 2.40, 2.45, 2.47
- Previous Years' Board and Sample Paper Questions are included e.g. Bk 10, p. 1.18, 1.19, 10.15, 10.16, 12.24
- Maths lab activities e.g. Bk 9, p. L.1, L.2; Bk 10, L.1, L.2
- Posters containing theorems, postulates, formulae and definitions
- Periodic Test Papers and Annual Test Paper for practice



# Living Science Physics

for CBSE and State Boards

Classes 9 & 10

## KEY FEATURES

- Exercises include MCQs, Competency-Based Questions, Short Answer Type-I and Type-II Questions, Long Answer Type Questions and HOTS Questions  
e.g. Bk 9, p. 52, 90, 138;  
Bk 10, p. 96, 99, 207, 209, 233
- Competency-Based Questions comprise Assertion-Reasoning and Source-Based/Case-Based/Passage-Based/Integrated Questions e.g. Bk 9, p. 89, 91; Bk 10, p. 142, 144
- Art Integration e.g. Bk 9, p. 142; Bk 10, p. 175
- Study Tips e.g. Bk 9, p. 43; Bk 10, p. 33, 149
- Problem-Solving Strategies e.g. Bk 9, p. 43; Bk 10, p. 32
- Mind Map e.g. Bk 9, p. 143; Bk 10, p. 146





# Living Science Chemistry

for CBSE and State Boards

Classes 9 & 10

## KEY FEATURES

- Exercises include MCQs, Competency-Based Questions, Short Answer Type-I and Type-II Questions, Long Answer Type Questions and HOTS Questions e.g. Bk 9, p. 29, 81, 168; Bk 10, p. 95, 100, 158, 159, 221
- Competency-Based Questions comprise Assertion-Reasoning and Source-Based/Case-Based/Passage-Based/Integrated Questions e.g. Bk 9, p. 33, 79; Bk 10, p. 41, 46
- Art Integration e.g. Bk 9, p. 85; Bk 10, p. 107
- Study Tips e.g. Bk 9, p. 95; Bk 10, p. 11
- Did You Know? e.g. Bk 9, p. 149; Bk 10, p. 67, 138
- Mind Map e.g. Bk 9, p. 159; Bk 10, p. 38, 151



## KEY FEATURES

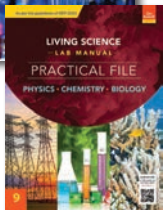
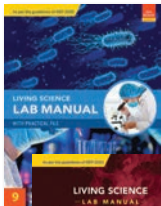
- Exercises include MCQs, Competency-Based Questions, Short Answer Type-I and Type-II Questions, Long Answer Type Questions and HOTS Questions e.g. Bk 9, p. 30, 54; Bk 10, p. 27, 96
- Competency-Based Questions comprise Assertion-Reasoning and Source-Based/Case-Based/Passage-Based/Integrated Questions e.g. Bk 9, p. 56, 87; Bk 10, p. 30, 97
- Art Integration e.g. Bk 9, p. 110; Bk 10, p. 32, 160
- Study Tips e.g. Bk 9, p. 17, 68; Bk 10, p. 14, 53
- Did You Know? e.g. Bk 9, p. 23, 71; Bk 10, p. 15, 36
- Mind Map e.g. Bk 9, p. 84, 105; Bk 10, p. 26, 73



## KEY FEATURES

- Step-by-step explanation of experiment procedures  
e.g. Bk 9, p. 17, 62; Bk 10, p. 17, 36
- Correctly-drawn and well-labelled diagrams e.g. Bk 9, p. 74, 118; Bk 10, p. 91, 163
- Necessary precautions for ensuring the safety of students and obtaining accurate results  
e.g. Bk 9, p. 13; Bk 10, p. 18
- Variety of viva voce, multiple-choice questions and short answer questions that allow interactive discussion  
e.g. Bk 9, p. 40, 41, 42; Bk 10, p. 44, 45, 47
- Notes for teachers and lab assistants  
e.g. Bk 9, p. 17, 54; Bk 10, p. 67, 92
- Test papers for practice e.g. Bk 9, p. 165, 177; Bk 10, p. 179, 192

**COMBO EDITIONS<sup>\*</sup>**  
**(1+3) & (1+1)**  
**AVAILABLE.**



# LIVING SCIENCE LAB MANUAL

for CBSE and State Boards

Classes 9 & 10

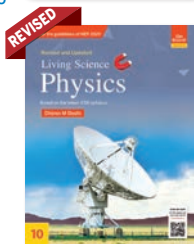
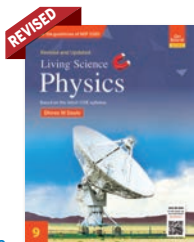
## KEY FEATURES

- Step-by-step explanation of the experiment procedures e.g. Bk 9, p. 16, 71; Bk 10, p. 39, 99
- Well-labelled and correctly-drawn diagrams e.g. Bk 9, p. 18, 131; Bk 10, p. 83, 158
- Necessary precautions given for personal safety of students and to obtain accurate results e.g. Bk 9, p. 16, 46; Bk 10, p. 43, 44
- Variety of viva voce, multiple-choice questions and short answer questions e.g. Bk 9, p. 54, 55, 58; Bk 10, p. 45, 46, 48
- Notes for teachers and lab assistants e.g. Bk 9, p. 53, 85; Bk 10, p. 41, 57
- Test papers for practice e.g. Bk 9, p. 183–184; Bk 10, p. 194–196



## KEY FEATURES

- Detailed Content with topics and subtopics  
Bks 9 & 10, p. 5 & 6
- Clear and accurate Illustrations  
e.g. Bk 9, p. 15; Bk 10, p. 49, 58
- Study Tips  
e.g. Bk 9, p. 10, 45;  
Bk 10, p. 9, 18
- Formulae and SI Units at the end of lesson for quick revision  
e.g. Bk 9, p. 55, 93; Bk 10, p. 23, 43
- Check Your Progress modelled on ICSE Examination Pattern  
e.g. Bk 9, p. 12, 22; Bk 10, p. 32, 52
- Model Test Paper Bk 10, p. 266–270



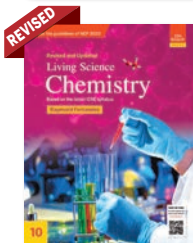
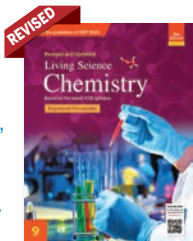
# Living Science CHEMISTRY

ICSE

Classes 9 & 10

## KEY FEATURES

- Study Tip e.g. Bk 9, p. 48, 73; Bk 10, p. 8, 31
- Know Your Scientist e.g. Bk 9, p. 59, 98; Bk 10, p. 86, 116
- Check Your Progress e.g. Bk 9, p. 65, 119; Bk 10, p. 56, 117
- Summary e.g. Bk 9, p. 37, 125; Bk 10, p. 38, 126
- Did You Know? e.g. Bk 9, p. 60, 101; Bk 10, p. 53, 73
- Knowledge Byte e.g. Bk 9, p. 20, 125; Bk 10, p. 48, 73
- Previous Years' Board Questions e.g. Bk 10, p. 80–82, 131–133
- Interactive Exercises with Objective Type, Very Short Answer Type, Short Answer Type, Knowledge-based, Application/Skill-based, Reasoning-based Questions e.g. Bk 9, p. 23–26, 75–77; Bk 10, p. 38–42, 207–210
- Sample Papers Bk 9, p. 155–158; Bk 10, p. 261–264



## KEY FEATURES

- Exercises include MCQs, Very Short Answer Type Questions, Short Answer Type Questions, Long Answer Type Questions and Structured/Application/Skill Type Questions. e.g. Bk 9, p. 20, 35; Bk 10, p. 23, 66
- Flow Charts e.g. Bk 9, p. 107, 126; Bk 10, p. 48, 77
- Tables e.g. Bk 9, p. 79, 85; Bk 10, p. 8, 26
- Study Tips e.g. Bk 9, p. 98, 118; Bk 10, p. 75, 106
- Did You Know? e.g. Bk 9, p. 26, 85; Bk 10, p. 96, 122
- Summary e.g. Bk 9, p. 19, 34; Bk 10, p. 16, 35



## KEY FEATURES

- **FACT BYTE** gives specific environmental facts e.g. Bk 9, p. 5, 20; Bk 10, p. 6, 15
- **NEWS YOU CAN USE** focuses on contemporary environmental issues e.g. Bk 9, p. 24, 46; Bk 10, p. 44, 53
- **LET'S REVISE** gives the summary of the chapter for easy recapitulation e.g. Bk 9, p. 9; Bk 10, p. 12
- **GREEN LINKS** list websites which learners can visit for more information on the topics e.g. Bk 9, p. 11; Bk 10, p. 13
- **EARTH'S FRIEND** introduces the lives and works of known and unknown environmentalists e.g. Bk 9, p. 11, 65; Bk 10, p. 13



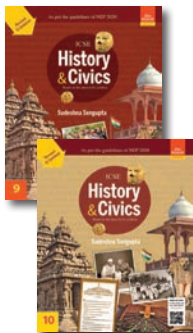


# History & Civics

Classes 9 &amp; 10

## KEY FEATURES

- Section Review e.g.  
Bk 9, p. 16, 36; Bk 10, p. 26, 47
- Trivia gives interesting facts to break the monotony of the text. e.g.  
Bk 9, p. 6, 7; Bk 10, p. 5, 23
- To Remember e.g.  
Bk 9, p. 25, 47; Bk 10, p. 20, 56
- Photo Study section e.g. Bk 9, p. 81, 120;  
Bk 10, p. 85, 149
- A chronological timeline e.g. Bk 10, p. 71, 120
- Art and Architecture down the ages  
Bk 9, p. 145
- Two Model Test Papers Bk 9, p. 149–150;  
Bk 10, p. 208–212
- Solved Question Papers  
Bk 10, p. 213–220

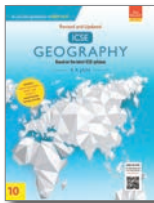
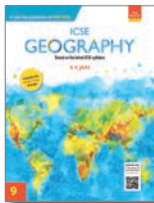


# GEOGRAPHY

Classes 9 &amp; 10

## KEY FEATURES

- Cover all aspects of the syllabus
- Interesting, often amazing, geographical facts are highlighted in boxes.  
e.g. Bk 9, p. 16
- Did You Know? e.g. Bk 9, p. 61, 82; Bk 10, p. 103, 163
- At a glance e.g. Bk 9, p. 30, 55; Bk 10, p. 89, 109
- Large-sized maps e.g. Bk 9, p. 162, 163; Bk 10, p. 67, 85
- Exercises on the pattern of the Board exams e.g. Bk 10, p. 90, 181
- Map Work and Projects involve the student in the learning process.  
e.g. Bk 9, p. 78, 145; Bk 10, p. 245, 254
- Geo-glossary e.g. Bk 9, p. 189; Bk 10, p. 255



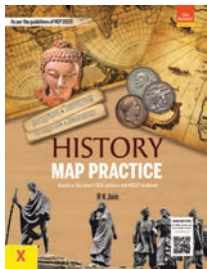
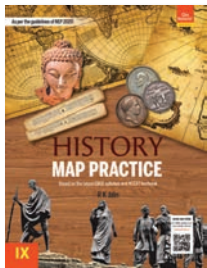
# HISTORY MAP PRACTICE

for CBSE and State Boards

Classes 9 & 10

## KEY FEATURES

- The series encompasses all the topics included in the History textbooks of Classes 9 and 10.
- The students are introduced to the study of modern India and other parts of the world.
- The books aim at the inculcation of a scientific temper through skills and to develop an appreciation of national as well as human heritage.
- The maps are large in size and have been prepared using the latest cartographic techniques.



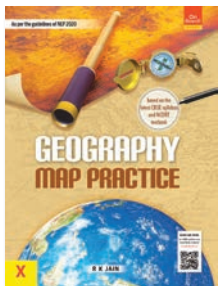
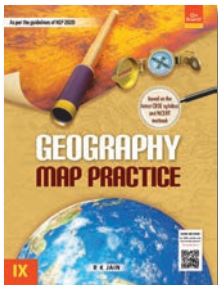
# GEOGRAPHY MAP PRACTICE

for CBSE and State Boards

Classes 9 & 10

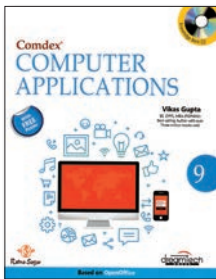
## KEY FEATURES

- The books cover all the topics included in the Geography textbooks of Classes 9 and 10.
- The large-sized maps provide up-to-date information on various geographical aspects.
- Ample maps are also given for practice.



## KEY FEATURES

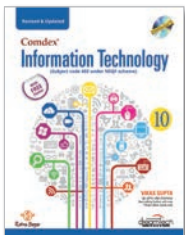
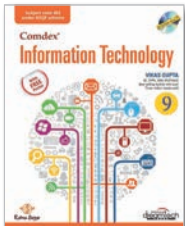
- The content has been updated.  
e.g. Bk 9, p. 27, 28, 77, 96
- Bonus Chapter e.g. Bk 9, Windows Operating Systems; Bk 10, Advanced HTML
- Summary & Key Terms  
e.g. Bk 9, p. 10, 47
- Projects e.g. Bk 9, p. 379
- Sample Question Papers e.g. Bk 9, p. 373–378
- NCO Question Bank e.g. Bk 9, p. 377–378
- Free Poster
- CD provided with the book for students
- Separate Instructor CD for Instructors/Teachers
- Free Online resources at <http://www.onlineresources.in>



# Information Technology (CODE 402)

## KEY FEATURES

- Introduction of Each Chapter e.g. Bk 9, p. 1, 27; Bk 10, p. 1, 39
- Assess Yourself e.g. Bk 9, p. 11, 13; Bk 10, p. 3, 5
- Activity e.g. Bk 9, p. 8, 32; Bk 10, p. 8, 9
- Summary & Key Terms e.g. Bk 9, p. 22, 33; Bk 10, p. 33, 34
- Sample Question Paper e.g. Bk 9, p. 331–334; Bk 10, p. 325–328
- NCO Question Bank e.g. Bk 9, p. 335–339; Bk 10, p. 329–332
- Projects e.g. Bk 9, p. 340–343; Bk 10, p. 334–337
- CD provided with book for students
- Separate Instructor CD for Instructors/Teachers.



# SUPPORT AVAILABLE

## LIVING ENGLISH PRACTICE BOOK

- Teacher's Companion
- Updated Sample Question Papers

## NEW ON BOARD! ENGLISH LANGUAGE AND LITERATURE

- Teacher's Companion
- Listening Text in an App
- Sample Question Papers

## A TEXTBOOK OF PHYSICAL EDUCATION

- Teacher's Companion
- Worksheets
- Additional Chapterwise MCQs (Question Bank)
- Chapterwise Presentations
- Sample Question Papers

## MATHEMATICS PRACTICE BOOK

- Teacher's Companion
- Worksheets
- Additional MCQs (Question Bank)
- Sample Question Papers

## A TEXTBOOK OF MATHEMATICS

- Teacher's Companion
- Worksheets

## CBSE LIVING SCIENCE PHYSICS

- Teacher's Companion
- Worksheets
- Chapterwise Presentations
- Additional MCQs (Question Bank)
- Sample Question Papers

## CBSE LIVING SCIENCE CHEMISTRY

- Teacher's Companion
- Worksheets
- Chapterwise Presentations
- Additional MCQs (Question Bank)
- Sample Question Papers

## CBSE LIVING SCIENCE BIOLOGY

- Teacher's Companion
- Worksheets

# SUPPORT AVAILABLE

- Chapterwise Presentations
- Additional MCQs (Question Bank)
- Sample Question Papers

## ICSE LIVING SCIENCE PHYSICS

- Teacher's Handbook
- Two worksheets with solution
- Chapterwise Presentations
- Chapterwise MCQs (Question Bank)
- Additional numerical problems

## ICSE LIVING SCIENCE CHEMISTRY

- Teacher's Handbook in soft copy
- Two worksheets for each chapter with solution in soft copy
- Chapterwise Presentations
- Chapterwise MCQs (Question Bank)

## ICSE LIVING SCIENCE BIOLOGY

- Teacher's Companion in soft copy
- Worksheets
- Chapterwise Presentations
- MCQs (Question Bank)

## ICSE HISTORY & CIVICS

- Teacher's Companion on CD
- Chapterwise Presentations

## ICSE GEOGRAPHY

- Teacher's Companion
- Additional MCQs for Class 10 (Question Bank)
- Sample Question Papers

## COMPUTER APPLICATIONS

- Instructor CD

## INFORMATION TECHNOLOGY

- Instructor CD



## NOTES



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