

**COMPUTER**

Book – CODEGPT Ver 4.0

Publisher – Orange Education

Month	Topics
<b>April</b>	Ch – 1 Computer Networking Pr. - Poster making on Computer Networking
<b>May</b>	Ch – 2 Krita - Image Editing Ch – 3 Trending Technologies Pr. - Krita
<b>June</b>	<b>SUMMER VACATION</b>
<b>July</b>	Ch – 4 Images, Links & Frames in HTML5 Ch – 5 Forms in HTML5 Pr. - HTML5
<b>Aug</b>	Ch – 6 Algorithmic Intelligence Pr. - HTML5
<b>Sep</b>	Revision + Summative Assessment – I Practical
<b>Oct</b>	Ch – 7 Loops in Python Ch – 8 Functions and String in Python Pr. - Python
<b>Nov</b>	Ch – 9 Lists in Python Ch – 10 AI Domains Pr. – Python
<b>Dec</b>	Ch – 11 Developments Using AI Pr. - Python
<b>Jan</b>	REVISION
<b>Feb</b>	Summative Assessment – II Practical (SA-1 syllabus taken for SA-2)

**ENGLISH**

Literature: The English Weaves

Grammar: BBC Compacta

**April:**      **Literature:**      Ch-1 'A Real Actor's Part: An Unsung Hero  
Ch-2 A Trip to Mysore

**Grammar-** Tenses

Auxiliary Verbs

**Writing-** Notice, Descriptive Paragraph

**May:**      **Literature:**      Ch-3 Shed in Space (Poem)

Ch-4 Princess September

Ch-5 Looking Back At Life

**Grammar-** Determiners, Tag Questions, Modals**Writing-** Formal Letter, Informal Letter**JUNE - SUMMER VACATION**

**July:**      **Literature:** Ch-6 The Way Through the Woods (Poem)

Ch-7 Machli: An Extraordinary Tigress in the Wild

**Grammar-** Subject-Verb Agreement,

Non-Finites (Gerunds and Infinitives)

**Writing-** Speech, Diary Entry

**August:**      **Grammar-** Voice (Statements and Process Description),

Adverbs

**Writing-** Article Writing

## SEPTEMBER : REVISION & SA I EXAMINATION

- October:** **Literature:** Ch-8 Budhiya  
Ch-9 The Purloined Letter  
Ch-10 Goodbye Party for Miss Pushpa T.S. (Poem)  
**Grammar-** Prepositions,  
Conjunctions  
**Writing-** E-mail
- November:** **Literature:** Ch-11 Land of the Incas  
Ch-12 I like to Stay Up (Poem)  
**Grammar-** Reported Speech , Non-Finites (Participles)  
**Writing-** Story Writing
- December:** **Grammar-** Editing (Omission and Error Detection),  
Sentence Reordering,  
Vocabulary (Synonyms, Antonyms, Homophones,  
Analogies and One-Word Substitution)
- January:** **Revision of SA-2 Exams**  
**Syllabus taken from SA1**  
Tenses, Determiners, Modals, Subject Verb Agreement  
Writing- Formal Letter, Notice, Diary Entry

## GENERAL KNOWLEDGE

Book name: **Future Ink Publication**

- April:** Ch-1 Amazing Animals Ch-2 Mysterious places of the world  
Ch-3 Medicinal Plants Ch-4 Indian Writers  
Ch-5 India's Culture & Economy
- May:** Ch-6 Amazing Plants Ch-7 Animals in Danger  
Ch-8 Pioneer Inventors Ch-9 Indian Armed Forces  
Ch-10 Sports World
- June:** **SUMMER VACATIONS**
- July:** Ch-11 Fictional Characters Ch-12 Stress Management  
Ch-13 Yoga Ch-14 Massive Walls in the World  
Ch-15 World Cuisines
- August:** Ch-16 Healthy Food Ch-17 Theatre & Puppetry  
Ch-18 Snake Scare Ch-19 William Shakespeare  
Ch-20 Amazing Waterfalls  
Revision of Sa-1 Examination + Model Test Paper-1
- September:** **SA-1 EXAMINATION**
- October:** Ch-21 Ancient Civilizations Ch-22 Sparty Affairs  
Ch-23 Historic Battle fields Ch-24 Animals with Shells  
Ch-25 Positive Thinking
- November:** Ch-26 Wildlife Conservation Ch-27 Speech of Great Personalities  
Ch-28 G20 Now G21 Ch-29 The sister States  
Ch-30 Check Your Vocabulary Ch-31 Famous Mountain Ranges
- December:** Ch-32 Verbal Reasoning Ch-33 Non verbal reasoning  
Ch-34 AI & Machine Learning Ch-35 ISRO & NASA  
Ch-36 Spell Bound Ch-37 Sudoku  
30 Current affairs for SA-2
- January:** **Revision for SA-2 + Model Test Paper-2**
- February:** **SA-2 Examination**

**June:** **SUMMER BREAK**

**July:** Ch- 9 Friction  
Ch- 10 Sound

**August:** Ch-5 Conservation of Plants & Animals  
Revision

**September:** **SUMMATIVE ASSESSMENT - 1 EXAMINATION**

**October:** Ch-6 Reproduction in Animals  
Ch-7 Reaching the Age of Adolescence  
Ch-4 Combustion and Flame

**November:** Ch-13 Light  
Ch-11 Chemical Effects of Electric Current  
Ch - 12 Some Natural Phenomena

**December:** Ch-12. Some Natural phenomenon ( continue)

**January:** **Revision for SA-2**

**February:** **SA – 2 EXAMINATION**

Syllabus taken from SA-1  
Ch-8 Force and Pressure  
Ch-5 conservation of plants and animals

## हिन्दी

- पाठ्य पुस्तक-‘वंसत’ (NCERT)
- हिन्दी व्याकरण – व्याकरण पुष्प

**April:** वसंत- पाठ-1 लाख की चूड़िया (कहानी)  
पाठ-3 दीवानों की हस्ती (कविता)  
व्याकरण- पाठ-1 भाषा, बोली, लिपि और व्याकरण, सर्वनाम  
पाठ-14 संज्ञा, पाठ-6 पर्यायवाची (30), पाठ-15 लिंग  
पाठ-16 वचन, पाठ-17 कारक  
रचना लेखन- निबंध लेखन, संवाद लेखन, अनौपचारिक पत्र लेखन

**May:** वसंत- पाठ-2 बस की यात्रा (व्यंग्य लेख)  
पाठ-4 भगवान के डाकिए (कविता)  
पाठ-6 यह सबसे कठिन समय नहीं (कविता)  
व्याकरण- पाठ-18 सर्वनाम, पाठ-19 विशेषण, पाठ-13 समास,  
पाठ-28 विराम चिह्न, पाठ-7 विलोम शब्द (30),  
पाठ-समश्रुत भिन्नार्थक (30)  
रचना लेखन- सूचना लेखन, अनौपचारिक पत्र लेखन, विज्ञापन लेखन

**June:** ग्रीष्मावकाश

**July:** वसंत- पाठ-5 क्या निराश हुआ जाए (निबंध)  
पाठ-9 जहाँ पहिया है  
व्याकरण- पाठ-3 संधि, पाठ-4 शब्द विचार,  
पाठ-29 लोकोक्तियाँ (20), पाठ-5 अनेकार्थी (20)  
रचना लेखन- निबंध लेखन, विज्ञापन लेखन (निजी)

**August:** पुनरावृत्ति और अर्द्धवार्षिक परीक्षा

**September:** अर्द्धवार्षिक परीक्षा

**October:** **ol r-** पाठ-7 कबीर की साखियाँ

पाठ-10 अकबरी लोटा

**0; kdj .k-** पाठ-11 उपसर्ग, पाठ-12 प्रत्यय, पाठ-21 काल

पाठ-10 एकार्थी शब्द (30), पाठ-30 अलंकार

रचना लेखन- सूचना, निबंध लेखन

**November:** **ol r-** पाठ-8 सुदामा चरित

पाठ-12 पानी की कहानी

**0; kdj .k-** पाठ-पद परिचय, पाठ-पद बंध,

पाठ-वाक्य विचार, पाठ-6 पर्यायवाची (30)

रचना लेखन- अनुच्छेद, ई-मेल, पत्र लेखन औपचारिक

**December:** **ol r-** पाठ-10 सूर के पद (कविता)

पाठ-13 बाज और सांप

**0; kdj .k-** पाठ-22 वाच्य, पाठ-23 अव्यय,

पाठ-27 वर्तनी वाक्य रचना की अशुद्धियाँ, पाठ-29 मुहावरे (1-20)

रचना लेखन- विज्ञापन, अनौपचारिक

**January:** संपूर्ण पाठ्यक्रम पुनरावृत्ति

SA-1 30% (संधि, समास, कारक, सर्वनाम, विशेषण)

**February:** वार्षिक परीक्षा

**October:** Geo. Ch-4 Industries

Civics: Ch- 5 Understanding Marginalisation

History: Ch-7 Women, Caste and Reform

**November:** Civics: Ch-6 Confronting Marginalisation

Geo. Ch-5 Human Resources

History: Ch-8 The making of the national movement

1870s-1947

**December:** Civics: Ch-7 Public facilities

Ch-8 Law and Social Justice

**January:** **Revision for SA-1**

**February:** 30% of SA-1 + Revision

History: Ch-5 When people Rebel 1857 and after

Geo. Ch-3 Agriculture

Civics Ch 1 The Indian Constitution

## SCIENCE

**Books: NCERT + New Lakhmir Singh's Science ( S. Chand Publication)**

**April:** Ch-1 Crop Production and Management

Ch-2 Micro-organisms –Friend and Foe

**May:** Ch-3 Coal and Petroleum

Ch - 8 Force and pressure

**SOCIAL SCIENCE**

**Books(NCERT) :** History- Our Pasts-III  
 Geography- Resources and Development  
 Civics- Social and Political Life-III

**April:** Geography: Ch-1 Resources  
 Civics: Ch-1 The Indian Constitution  
 History: Ch-1 How, when and where  
 Ch-2 From Trade to Territory

**May:** Civics: Ch-4 Judiciary  
 History: Ch-4 Tribals, Dikus and The Vision of a golden age  
 Ch-5 When people rebel: 1857 & After

**June:** **SUMMER BREAK**

**July:** Geo.: Ch - 2 Land, Soil, Water, Natural Vegetation and  
 Wildlife Resources  
 Ch-3 Agriculture  
 History: Ch-6 Civilising the native, Educating the Nation

**August:** Revision of SA-1

**Term- 1 Activity :** Civics : Ch-2 Understanding Secularism  
 Children will have to make a PPT on the important points of the chapter.  
 Ch - 3 Why do we need a Parliament?  
 Children will enact the motion of the House in the form of Lok Sabha

**September: SUMMATIVE ASSESSMENT - 1**

**MATHS**

**(Book: NCERT + (Reference book- NCERT Exemplar)**

**APRIL -** Ch-1 Rational numbers  
 Ch-4 Data Handling

**MAY -** Ch-7 Comparing Quantities  
 Ch-10 Exponents and powers

**JUNE SUMMER BREAK**

**JULY -** CH-2 Linear Equations in One Variable  
 Ch-11 Direct and Inverse Proportions

**AUGUST -** Ch-13 Introduction to Graphs

**SEPTEMBER- SA-1 EXAMINATION**

**OCTOBER-** Ch-3 Understanding Quadrilaterals  
 Ch-5 Squares and Square Roots

**NOVEMBER-** Ch-6 Cubes and Cube Roots  
 Ch-8 Algebraic Expressions and Identities

**DECEMBER -** Ch- 9 Mensuration  
 Ch-12 Factorization

**JANUARY - REVISION FOR SA-2 EXAMINATION**

**FEBRUARY - SA-2 Examination (Including Ch-2 & 10 from SA-1)**

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**April-** व्याकरण- पाठ-1 सन्धि, वर्ण विन्यास, उच्चारण स्थानं  
पाठ्य पुस्तकं- पाठ-1 लोटलकारस्य पुनरावृत्ति (वार्तालापः)  
पाठ-2 विधिलिड. लकारस्य पुनरावृत्ति (वार्तालापः)  
पाठ-3 कर्त्तव्य परायणा बालिका (कथा)  
रचनात्मकं- चित्र वर्णनं

**May-** पाठ्य पुस्तकं- पाठ-4 सत्संगतिः एव सेवनीया  
पाठ-5 स्वच्छ भारताभियानम्  
पाठ-6 चौर्यःस्य दुष्परिणाम्  
पाठ-7 सुभाषितानि  
व्याकरण- पाठ-2 शब्दरूपावलिः, पाठ-3 संख्याः संख्यावाचकः शब्दाः च  
पाठ-4 धातु रूपावलिः  
रचनात्मकं- अपठित गद्यांशः (संवादं)

**JUNE:** ग्रीष्मावकाश

**July-** पाठ्य पुस्तकं- पाठ-8 कर्त्तव्यनिष्ठः उद्यान पालकः  
पाठ-9 दयालू सिंहः  
पाठ-10 सत्यमेव जयते  
पाठ-गीतामृतम्  
व्याकरण- पाठ-5 उपसर्गाः, पाठ-6 प्रत्ययाः, पाठ-7 अव्ययाः  
रचनात्मकं- कारक उपपद विभक्ति

**August-** व्याकरण- पत्र लेखनं,  
पाठ-8 पर्यायाः एवं विपर्यायाः  
पुनरावृत्ति

**September-** अर्धवार्षिक परीक्षा

**October-** पाठ्य पुस्तकं-पाठ-12 मातृभक्तः माधवः  
पाठ-13 केरल प्रदेशः,  
पाठ-14 उद्यमेनैव कार्याणि सिध्यन्ति ।  
पाठ-15 नीति वचनानि  
व्याकरण-पाठ-9 विशेषण विशेष्य विचारः  
पाठ-10 समास प्रकरणं,  
पाठ-11 वाच्य परिवर्तनं  
रचनात्मकं- पत्र लेखनं

**November-** पाठ्य पुस्तकं-पाठ-16 आदर्श मैत्री  
पाठ-17 रूपकप्रेषणाय पुत्रस्य पितरं प्रति पत्रं  
पाठ-18 हास्यालापाः  
व्याकरण-पाठ-12 समयावबोधनं, पाठ-13 अशुद्धि संशोधनं

**December-** पुनरावृत्ति SA-2

**January-** SA-2 EXAMINATION

SA-1 पाठ्यक्रम- पाठ्य पुस्तक- पाठ-6, 7  
व्याकरण- सन्धि, कारकः