

CLASS - VII

ENGLISH-I

Book : *Candid Happy Time Series*

Publisher : Evergreen Publications

HALF YEARLY EXAMINATION :

1. The Sentences (U.T. - I)
2. Interrogatives and Question Tags (U.T. - I)
3. Pronouns : Relative Pronoun
4. Adjectives : Degrees of Comparison
5. Articles
6. Verbs
7. Simple Present and Present Continuous Tense
8. Simple Past and Past Continuous Tense
9. Simple Future and Future Continuous Tense
10. Perfect and Perfect Continuous Tense
11. Active and Passive Voice
12. Transformation of Sentences (U.T. - I)
13. Letter - Formal
14. Synonyms and Antonyms (U.T. - I) (1 - 10)
(H.Y.) - (1 - 20)
15. Phrasal Verbs (U.T. - I) (1 - 10)
(H.Y.) - (1 - 20)
16. Homophones (H.Y.) - (1 - 10)
17. Comprehension
18. Essay + Picture Composition

ANNUAL EXAMINATION :

1. Non - Finite Forms of Verbs
2. Active and Passive Voice (Half Yearly) (U.T. - 2)
3. Adverbs : Position of Adverbs (U.T. - 2)
4. Conjunctions
5. Tenses - (Half Yearly)
6. Transformation of Sentences - (Half Yearly)
7. Degree of Comparison (Half Yearly)
8. Synonyms and Antonyms (U.T. - 2) (21 - 30)
Annual (21 - 40)
9. Phrasal Verbs (U.T. - 2) (21 - 30)
Annual (21 - 40)
10. Homophones Annual (11 - 20)
11. Letter - Formal / Informal
12. Comprehension
13. Notice
14. Essay + Picture Composition

ENGLISH - II

Book : *Cambridge Connection*

Cambridge University Press

HALF YEARLY EXAMINATION

PROSE :

1. Engine Trouble (U.T. - 1) *R.K. Narayan*
2. Shankar Meets a Lion *Bibhuti Bhushan
Bandopadhyay*

3. Flames in the Forest *Ruskin Bond*
4. The Happy Prince *Oscar Wilde*

POEMS : 1. Stopping by Woods on a Snowy Evening
Robert Frost (U.T. - 1)
2. If *Rudyard Kipling*

ANNUAL EXAMINATION :

PROSE :

1. The Enchanted Pool - (U.T. - 2)
2. His First Flight - *Lian O' Flaherty*
3. The Luncheon - *William Somerset Maugham*

POEMS : 1. Throwing a Tree - *Thomas Hardy*
(U.T. - 2)
2. Wandering Singers - *Sarojini Naidu*

हिन्दी-प्रथम

पुस्तक : व्याकरण वृक्ष

अर्द्धवार्षिक परीक्षा

1. उपसर्ग 2. सर्वनाम
3. विशेषण 4. क्रिया
5. तत्सम - तद्भव (पूरा) 6. पर्यायवाची शब्द (1 से 24)
7. विलोम शब्द (पेज नं. 72)
8. वाक्यांशों के लिए एक शब्द (1 से 30)

9. अशुद्ध - शुद्ध (शब्द) (पेज नं. 30 से 34)
10. मुहावरे (1 से 30)
11. अपठित गद्यांश
12. पत्र-लेखन (औपचारिक - 6, 7, 8)
13. निबन्ध : 1. दीपावली
2. वृक्ष और हम
3. जब मैं परीक्षा में नकल करते पकड़ा गया।

Unit Test - I

1. सर्वनाम
2. विशेषण
3. तत्सम् - तद्भव (अंगुली से भिक्षा)
4. पर्यायवाची (1 से 10 तक)
5. विलोम शब्द (आशा से वीर)
6. वाक्यांशों के लिए एक शब्द (1 से 10 तक)
7. अशुद्ध - शुद्ध (पेज नं. 30)
8. मुहावरे (1 से 10 तक)

वार्षिक परीक्षा

1. प्रत्यय 2. कारक
3. काल 4. अव्यय (क्रिया विशेषण)
5. विराम-चिह्न
6. पर्यायवाची शब्द (25 से 48 तक)
7. विलोम शब्द (पेज नं. 73)
8. वाक्यांशों के लिए एक शब्द (31 से 60 तक)
9. अनेकार्थी शब्द (पूरा)

10. अशुद्ध - शुद्ध (वाक्य)
11. लोकोक्तियाँ (1 से 30)
12. अपठित गद्यांश
13. पत्र लेखन (व्यक्तिगत) (1, 4, 5)
14. निबन्ध -
 1. छुट्टियों का सदुपयोग
 2. भारत जैसा देश कहाँ
 3. वर्षा का एक दिन

Unit Test - II

1. कारक
2. काल
3. विलोम (विधवा से पक्ष)
4. वाक्यांशों के लिए एक शब्द (31 से 40 तक)
5. अनेकार्थी शब्द (1 से 10 तक)
6. पर्यायवाची (25 से 34 तक)
7. अशुद्ध - शुद्ध (वाक्य पेज नं. 203)
8. लोकोक्तियाँ (1 से 10)

हिन्दी-द्वितीय

पुस्तक : मेधा

अर्द्धवार्षिक परीक्षा

1. जय भारती (कविता) - कंठस्थ करें
2. काबुलीवाला (कहानी)

3. पुरस्कार
4. मैंने तैरना सीखा
5. पिता का पत्र
6. अन्याय के विरुद्ध
7. कोयल (कविता) - प्रश्नोत्तर
8. तीर्थयात्रा
9. मजदूरी और प्रेम

Unit Test - I

1. जय भारती (कविता)
2. काबुलीवाला
3. पुरस्कार

वार्षिक परीक्षा

1. एक कुत्ता एक मैना
2. साहसी पत्र
3. घीसा
4. नीतिवचन (प्रश्नोत्तर)
5. हिम्मत और जिंदगी
6. फुटबॉल का मैच
7. कथक सम्राट
8. वीर बालक (कविता - कंठस्थ करें)

Unit Test - II

1. वीर बालक (कविता - कंठस्थ करें)
2. एक कुत्ता एक मैना
3. साहसी पत्र

संस्कृत

पुस्तक : समर्थ संस्कृतम्

अर्द्धवार्षिक परीक्षा

1. वन्दना
2. इयम् धरा वसुन्धरा
3. महावीरः अभिमन्युः
4. धातु रूप - 'पत्' (लट्, लृट्, लङ्गलकार) (पेज नं. 103)
5. शब्द रूप - नरः (अकारान्तः पुलिङ्ग) (पेज नं. 92)
6. संधि - दीर्घ, गुण संधि (पेज नं. 120)
7. संख्या शब्दाः - 21 से 40 तक (पेज नं. 101)
8. पर्यायाः - 1 से 10 तक (पेज नं. 123)
9. विपर्याया - 1 से 10 तक (पेज नं. 123)

Unit Test - I

1. महावीरः अभिमन्युः
2. धातु रूप - 'पत्' (लट्, लृट् लकार)
3. संधि - दीर्घ
4. संख्या शब्दाः - 21 से 30 तक
5. पर्यायाः - 1 से 10 तक

वार्षिक परीक्षा

1. पानीयं प्राणिनांप्राणाः
2. कः किम् कारयति
3. सुभाषित मुक्ता
4. शब्द रूप - कवि
5. धातु रूप - 'भू' (लट्, लृट्, लङ्गलकार)
6. संधि - वृद्धि, यण्, अयादि

7. संख्या शब्दाः - 41 से 60 तक
8. पर्यायाः - 11 से 20 तक
9. विलोम (विपर्यायाः) - 11 से 20 तक

Unit Test - II

1. पानीयं प्राणिनांप्राणाः
2. धातु रूप - 'भू' (लट्, लृट् लकारः)
3. संधि - वृद्धि
4. संख्या शब्दाः - 41 से 50 तक
5. विपर्यायाः - 11 से 20 तक

MATHS - I

HALF YEARLY EXAMINATION :

1. Integers (U.T. - I)
2. Rational Numbers (U.T. - I)
3. Fractions (Including Problems) (U.T. - I)
4. Decimal Fractions (Decimals)
5. Ratio and Proportion (Including sharing in a ratio)
6. Unitary method (Including Time and Work)
7. Data Handling
8. Probability

ANNUAL EXAMINATION

1. Exponents (Including Laws of Exponents) (U.T. - II)

2. Set Concepts (U.T. - II)
3. Percent and Percentage
4. Profit Loss and Discount
5. Simple Interest
6. Speed, Distance and Time
7. Mensuration (Perimeter and area of plane figure)
(U.T. - II)

MATHS - II

HALF YEARLY EXAMINATION :

1. Fundamental Concepts
(Including Fundamental Operations) (U.T. - I)
2. Simple Linear Equations
(Including Word Problems)
3. Lines and Angles
(Including Construction of angles) (U.T. - I)
4. Triangles
5. Pythagoras Theorem

ANNUAL EXAMINATION

1. Inequalities (Solution in one variable) (U.T. - II)
2. Symmetry (Including reflection and Rotation)
(U.T. - II)
3. Recognition of Solids (Representing 3-D in 2-D)
(U.T. - II)
4. Congruency : Congruent Triangles
5. Constructions

PHYSICS

HALF YEARLY EXAMINATION :

1. Physical Quantities and Measurement (U.T. - I)
2. Motion (U.T. - I)
3. Energy
4. Light Energy

ANNUAL EXAMINATION :

5. Heat (U.T. - II)
6. Sound (U.T. - II)
7. Electricity and Magnetism

CHEMISTRY

HALF YEARLY EXAMINATION

1. Matter (U.T. - I)
2. Atomic Structure (U.T. - I)
3. Language of Chemistry
4. Metal and Non-metal

ANNUAL EXAMINATION

5. Elements, Compounds, Mixtures (U.T. - II)
6. Physical and Chemical Change
7. Air and Atmosphere
8. Language of Chemistry (from H.Y.)
9. Atomic Structure (from H.Y.)

BIOLOGY

Book : Exploring Biology Cardova

HALF YEARLY EXAMINATION :

1. Tissues (U.T. - I)
2. Classification of Plants
3. Classification of Animals
4. Allergy (Chapter Number 7)

ANNUAL EXAMINATION :

1. Photosynthesis and Respiration in Plants (U.T. - II)
2. Excretory System 3. Nervous System

PROJECT :

Summer : Classification of Plants & Animals

Winter :

- Chart
- | | |
|----------------|-------------------|
| 1. Chloroplast | 2. Stomata |
| 3. Nerve Cell | 4. Brain |
| 5. Spinal Cord | 6. Urinary System |
- Any one Diagram Colorful

HISTORY & CIVICS

Book : Focus On History / Civics
(Goyal Brothers Prakashan)

HALF YEARLY EXAMINATION :

History :

1. Medieval Europe - Rise and Spread of Christianity (U.T. - I)

2. Rise and Spread of Islam (U.T. - I)
3. The Turkish Invasions
4. The Delhi Sultanate
5. Administration, Society and Culture under the Delhi Sultanate

Civics :

1. The Constitution of India (U.T. - I)

ANNUAL EXAMINATION :

History :

1. Foundation of the Mughal Empire (U.T. - II)
2. Akbar (U.T. - II)
3. Jahangir, Shah Jahan and Aurangzeb
4. Religions Reforms Movements

Civics :

1. Directive Principles of State Policy (U.T. - II)

GEOGRAPHY

Book : Around the World (Ratna Sagar)

HALF YEARLY EXAMINATION :

CONTENTS :

1. Representation of Geographical Features (U.T. - I)
2. Atmosphere (U.T. - I)
3. Weather and Climate
4. Weather Instruments

5. Europe - Location and Physical Features
6. Antarctica

Map Work : Europe (Physical and Political) : A question will be set to locate & label on an outline map of Europe the following information.

I. Water Bodies

North Atlantic Ocean, North Sea, Mediterranean Sea, Black Sea, Baltic Sea, Adriatic Sea, Arctic Ocean, Strait of Dover, English Channel, Strait of Gibraltar, Bay of Biscay

II. Rivers

Seine, Rhine, Dnieper, Volga, Ural, Danube, Thames

III. Mountains

Alps, Pyrenees, Balkan, Carpathian, Caucasus Mts., Ural Mt., Mt. Elbrus, Mt. Blanc.

IV. Countries :

Austria, Belarus, Belgium, Romania, Denmark, Finland, France, Germany, Greece, Italy, Bulgaria, Netherlands, Norway, Poland, Portugal, Russia, Spain, Sweden, Switzerland, Turkey, United Kingdom, Turkey Vatican city.

ANNUAL EXAMINATION :

1. Weathering and Soil Formation (U.T. - II)
2. Industries (U.T. - II)
3. Energy & Power Resources
4. Africa - Location and Physical Features
5. Australia - Location and Physical Features

Map Work : Africa (Physical & Political) : A question will be set to locate and label on an outline map of Africa the following information.

I. Countries and Capitals :

Angola, Botswana, Cameroon, Chad, Republic of the Congo, Egypt, Ethiopia, Ghana, Guinea, Kenya, Libya, Madagascar, Morocco, Nigeria, South Africa, Somalia, Sudan, Tanzania Zimbabwe Uganda.

II. Water Bodies :

North Atlantic Ocean, South Atlantic Ocean, Indian Ocean, Red sea, Mediterranean Sea, Gulf of Guinea, Gulf of Aden.

III. Mountains :

Atlas Mountains, Drakensberg Mountains, Ethiopian Highlands.

IV. Lakes :

Lake Victoria, Lake Tanganyika, Lake Nyasa, Lake Chad.

V. Rivers :

Nile, Congo (Zaire), Niger, Zembezi, Orange, Limpopo

VI. Deserts :

Sahara deserts, Namib deserts, Kalahari deserts.

COMPUTER

Books : ICSE Understanding Computer Studies

(Avichal Publication Company)

HALF YEARLY EXAMINATION :

1. Computer - Hardware Components
Unit 1 - Components of a Computer System (U.T.-I)
Unit 2 - External Hardware (U.T. - I)
2. Number System - An Introduction
3. Computer Virus
4. Ethics and Safety Measures in Computing

ANNUAL EXAMINATION :

5. Spreadsheet - An Introduction
Unit 1 - Fundamentals of Spreadsheet (U.T. - II)
Unit 2 - More on Spreadsheet (U.T. - II)
6. Database and DBMS - An Introduction
8. Developing Skills in QBASIC (Input and Conditional Statements)

GENERAL KNOWLEDGE

Books : Know How Know What

HALF YEARLY EXAMINATION

- Unit - 1 -** Nature for Me (U.T. - I)
Unit - 2 - World for Me
Unit - 3 - India for Me
Unit - 4 - Literature for Me

ANNUAL EXAMINATION :

- Unit - 5 -** Science for Me (U.T. - II)
Unit - 6 - Sports for Me
Unit - 7 - Entertainment for Me
Unit - 8 - Good Life for Me

MORAL SCIENCE

Books : Count Your Blessings

HALF YEARLY EXAMINATION :

1. Being Patriotic
2. Love - Essence of Life
3. Overcoming Stage Fright
4. Seeking Peace
5. Gender Equality
6. Learning to Move on
7. Making Life Worthwhile
8. Coexisting Peacefully

ANNUAL EXAMINATION :

9. Judging Fairly
10. Keep Trying
11. Learn to Help Yourself
12. Empowering the Differently Abled
13. Keeping Humanity Alive
14. Say No to Plastic
15. A Dam for Feelings

