

# ZAD GLOBAL SCHOOL

## REVISED SYLLABUS (2018-19) as on 2<sup>nd</sup> June 2018 CLASS – VII

### ENGLISH - 7

**Book Name :** Honey Comb  
An Alien Hand  
Guided steps to English Grammar  
Periodic Test -1

Teacher's Sign. \_\_\_\_\_

Published by NCERT  
Published by NCERT  
Dhanpat Rai Publication

### Literature :

**Prose:** Ch-1 Three Questions Ch-2 A Gift of Chappals  
**Poem:** Poem-1 The Squirrel  
**Suppl:** Ch-1 The Tiny Teacher

### Language-

Ch-1 Noun  
Ch-11 Tense

**Vocabulary-** Ch-3 Homophones

**Writing -** Notice, E-mail

**Reading –** Unseen Passage  
**Term -1**

### Literature

#### ➤ Prose:

Ch-3 Gopal And Hilsa Fish  
Ch-4 The Ashes That Made Trees Bloom  
Ch-5 Quality

#### ➤ Poem:

Poem-2 The Rebel  
Poem-3 The Shed  
Poem-4 Chivvy

#### ➤ Suppl:

Ch-2 Bringing Up Kari  
Ch-3 The Desert  
Ch-4 The Cop and The Anthem  
Ch-5 Golu grows a Nose

### Language-

Ch-1,11(Revised) Ch-2 Pronoun  
Ch-3 Adjective Ch-5 Articles and Determiners  
Ch-12 Active and Passive Voice

**Vocabulary-** Ch-3 (Revised)

Ch-1 Idioms Ch-5 Synonyms

**Writing -** Notice, E-mail, letter, Speech **Reading -** Unseen Passage

### . Periodic Test -2

### Literature :

➤ **Prose:** Ch-6 Expert Detectives  
Ch-7 The Invention of Vita-Wonk  
➤ **Poem:** Poem-5 Trees

- **Suppl:** Poem-6 Mystery of the Talking Fan  
Ch-6 I Want Something In a Cage  
Ch-7 Chandni

**Language-**

Ch-4 Preposition

Ch-9 Verbs

Ch-6 The Sentence

**Vocabulary-** Ch-4 Homonyms

**Writing -** Message , Article

**Reading –** Unseen Passage

**Term -2**

**Literature**

➤ **Prose:**

Ch-8 Fire: Friend and Foe

Ch-9 A Bicycle in Good Repair

Ch-10 The Story of Cricket

➤ **Poem:**

Poem-7 Dad and The Cat and The Tree

Poem 8 Meadow Surprises

Poem 9 Garden Snake

➤ **Suppl:**

Ch-8 The Bear Story

Ch-9 A Tiger in The House

Ch-10 An Alien Hand

**Language-**

Ch-4,6,11

Ch-7 Phrases and Clauses

Ch-8 Simple , Complex and Compound Sentences

Ch-10 Subject – Verb Agreement

Ch- 13 Direct and Indirect Speech

**Vocabulary-** Ch-4 (Revised)

Ch-2 Punctuation

Ch-6 Antonyms

**Writing -** Message, Article, Dialogue

**Reading -** Unseen Passage

Completion, Story

**Activities:-**

- Preparing a PowerPoint Presentation on Tenses.
- Writing recipe of any dish using passive voice
- Summarizing the chapter 'Golu Grows a Nose'
- Composing a poem on 'Trees'
- Group discussion on 'Discovery of Fire'
- Conversing with friends and changing the dialogues into Indirect Speech

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## MATHEMATICS-7

Book Name : Mathematics  
Reference Book: Activity Manual

Teacher’s Sign. \_\_\_\_\_  
Published by N.C.E.R.T  
Published by Vivechan

### Periodic Test – 1

Ch-1 Integers

Ch-2 Fractions and Decimals (Ex 2.1 to Ex 2.5)

### Term – 1

Ch-1,2 (Revision)

Ch-6 The Triangle and its Properties

Ch-8 Comparing Quantities

Ch-10 Practical Geometry

Ch-13 Exponents and Powers

Ch-14 Symmetry

### Periodic Test – 2

Ch-4 Simple Equations

Ch-12 Algebraic Expressions

### Term –2

Ch-4,12,10,13 (Revision)

Ch-3 Data Handling

Ch-5 Lines and Angles

Ch-7 Congruence of Triangles

Ch-9 Rational Numbers

Ch-11 Area and Perimeter

Ch-15 Visualising Solid Shape

Activities:

- To make addition of integers by using paper cutting
- To make multiplication of integers by using paper cutting
- To verify the properties of triangles.
- To verify quotient of two given fractions
- To verify the Congruency of triangles by paper cutting
- To find the value of  $\pi$  .

## SCIENCE -7

Book Name: Learning Science -7

Reference Book: Science Activity Manual

Teacher's Sign. \_\_\_\_\_

Published by Cordova

### Periodic Test -1

Ch-1 Nutrition in plants

Ch-2 Nutrition in Animals

### Term -1

Ch-3 Fibre to Fabric

Ch-4 Building Blocks of Matter

Ch-5 More about Chemical Changes

Ch-6 Acids, Bases and Salts

Ch-7 Temperature and Heat

Ch-8 Weather, Climate and Animal Adaptation

Ch-9 Soil

### Periodic Test-2

Ch-10 Respiration

Ch-11 Circulation and Excretion

### Term-2

Ch-6 (Revision)

Ch-12 Reproduction in Plants

Ch-13 Time and Motion

Ch-14 Electric Current and its effects

Ch-15 Light

Ch-16 Water : A Precious Natural Resource

Ch-17 Forest: Our Lifeline

Ch-18 Wastewater Story

Lab Activities:- According to Lab Manual

Projects:

- Digestive System (Human)
- Circulatory System (Human)

## **Social Studies-7**

**Book Name :** My wonderful book of Social Science

**Map Book :** Map skill

**Teacher's Sign.**\_\_\_\_\_

**Published by Cordova**

**Published by Evergreen**

### **Periodic Test -1**

**History-** Ch-1 Medieval India  
**Geography-** Ch-1 Our Environment  
**Civics-** Ch-1 Equality in Indian Democracy

### **Map Skill-**

**Geography-** Map-1,2  
**History-** Map-19,20

### **Term-1**

**History-** Ch-2 Rise of New kingdoms  
 Ch-3 The Delhi Sultanate  
 Ch-4 The Mughal Empire  
 Ch-5 Medieval Architecture  
**Geography-** Ch-2 The structure of the Earth  
 Ch-3 Our changing Earth  
 Ch-4 Major landforms  
 Ch-5 Air-Composition and Structure (Only for project work)  
 Ch-6 Weather and Climate  
**Civics-** Ch-2 Healthcare services in India  
 Ch-3 The state Government  
 Ch-4 Gender Issues

### **Map Skill-**

**Geography-** Map-1 to 9  
**History-** Map-19 to 24

### **Periodic Test -2**

**History-** Ch-6 Towns , Traders and Craftsmen  
 Ch-7 Tribal communities and their Development  
**Geography-** Ch-7 Water and its circulation  
**Civics-** Ch-5 Women Empowerment  
 Ch-6 The Role of Media in Democracy

### **Map Skill-**

**Geography-** Map-10,11  
**History-** Map-25,26,27

### **Term-2**

**History-** Ch-8 Devotional Paths and Religious Movements  
 Ch-9 Development of Regional Cultures  
 Ch-10 Political formations during the 18<sup>th</sup> Century

**Geography-** Ch-8 Natural Vegetation and Wildlife

Ch-9 The Human Environment – Settlement , Communication and Transport

Ch-10 Life in the Tropical and Subtropical Regions

Ch-11 Life in the Temperate Regions

Ch-12 Life in the Desert Regions

**Civics-** Ch-7 Advertising (Only for project work)

Ch-8 Markets Around Us

Ch-9 Towards Equality

**Map Skill-**

**Geography-** Map-10 to 18

**History-** Map-25 to 31

**Activities:-**

- Collecting information of the monuments built in the medieval period.
- Preparing a presentation on 'Save Environment'.
- Listing out the river rafting places in India.
- Showing the different layers of atmosphere on a cardboard.
- Debate certain issues affecting the life of students.
- Project on water cycle.
- Group discussion on 'Conservation of Rivers' in India.
- Preparing a collage using pictures of various tribes of India.
- Making a bar graph and colour it to show the census data of 2001.

**I.T-7**

**Teacher's Sign.\_\_\_\_\_**

**Book Name : I.T APPS**

**Published by KIPS Publication**

**Periodic Test -1**

Ch-1 Number System

PT-1 Ch-1,2

Ch-2 Window 7

**Term -1**

Ch-3 Formulas and Functions

Ch-11 The Virus

Ch-4 Using Excel as Database

Term-1 Ch-3,4,5,11

Ch-5 Advance features of MS-Excel

**Periodic Test -2**

Ch-6 Working with Flash CS3

Ch-7 Working with Layers

PT-2 Ch-6,7

**Term -2**

Ch-8 Graphics in QBASIC

Ch-9 Looping Statement

Ch-10 Surfing Net and E-mail

Term-2 Ch-3,8,9,10

**Practical Work:-**

- Introduction about Windows Explorer
- Working with the Control Panel
- Introduction of MS-Excel

- Working with formula and function in Ms Excel
- Introduction of cell references
- Sorting and filtering of Data in MS-Excel
- Working with charts and its components in MS-Excel
- Using Goal Seek option and Consolidating data
- Working with Flash with different tools
- Setting document properties in FLASH.
- Application of Animation in Flash
- Working with layers
- Selecting/Renaming a layer
- Use of Graphics & looping statement in QBasic
- Composing and sending E-Mail
- Using an Antivirus software

## G.K-7

Teacher's Sign. \_\_\_\_\_

**Book Name : BRAINVITA**

**Published by Rohan Book Company**

### Periodic Test -1

Ch-1 Famous People  
Ch-3 Modern Music Genres  
Ch-5 Common Chemicals  
Ch-7 Metros of the World

Ch-2 Coffee with .....  
Ch-4 New Words Included in Dictionary  
Ch-6 Guests and Hosts

### Term -1

Ch-8 It's all About Money  
Ch-9 Rapid Fire Round  
Ch-11 Phobia Trivia  
Ch-13 Top to Bottom  
Ch-15 Salute the Genius  
Ch-17 Funny Quiz  
Ch-19 Wading Birds

- Test worksheet -1
- Worksheet cum-Test Paper -1

Ch-10 Parliaments of Countries  
Ch-12 Science Quest  
Ch-14 Immortal Characters  
Ch-16 Olympics Update  
Ch-18 Stay Safe  
Ch-20 Grand Slams

- Logical Reasoning and Mental Ability

### Periodic Test-2

Ch-21 Books and Authors  
Ch-23 How a Doorbell Works  
Ch-25 Yoga for Health

Ch-22 Arctic Plants  
Ch-24 Common Writing Errors in English  
Ch-26 Inspiring Personalities

### Term-2

Ch-27 From the Ocean  
Ch-29 Amazing but True  
Ch-31 Reptiles Round-up  
Ch-33 Words of Wisdom  
Ch-35 Page on Computer  
Ch-37 Nature Potpourri  
Ch-39 From the Writer's Desk  
Ch-41 Major International Bodies

- Test worksheet -2

Ch-28 Climbing High  
Ch-30 Academy Awards  
Ch-32 Abbreviations  
Ch-34 Spectacular Places  
Ch-36 A Bit of Language  
Ch-38 Nobel Prize Facts  
Ch-40 Medical Equipment



- Logical Reasoning and Mental Ability
- Worksheet-cum-Test Paper -2

- Be Generally Aware

## French-7

Teacher's Sign. \_\_\_\_\_

**Book Name :** Apprenons Le Français-2 **Published by New Saraswati House**

### Periodic Test-1

L-0 Un coup d'oeil sur la France L-1 Voilà le frère et la soeur de Manuel

#### Term -1

L-0,1 (Revision)

L-2 À la cafétéria

L-3 Mon pays : la France

L-4 Les parents de Manuel

**Oral :** Le corps, Les verbes en –er et – ir, Le pronoms sujets, Les professions, Les adjectifs

### Periodic Test-2

L-5 C'est Noël

L-6 Allons d' l'école

L-7 Dans un grand magasin

#### Term -2

L-5,6,7 (Revision)

L-8 Les repas

L-9 Ma maison

L-10 Une lettre de Rouen

**Oral :** Les saisons, Expressions avec faire verbe, verbes irréguliers, Les vêtements, La maison, Les regions de la France, La ville

### Activities:-

- Phonétique Française, Dècrire l'image, Dècrire les parents, Exercice d'écoute, Écrivez les mots dans la bon ordre
- Exercice d'écoute, Dècrire L'image, Écrivez les mots dans le bon ordre.

## संस्कृत – 7

अध्यापक हस्ताक्षर \_\_\_\_\_

### पाठ्यपुस्तक – सुप्रभातम्

प्रकाशन: कॉरडोवा

#### सामयिक परीक्षा – 1

**पाठ्यपुस्तक** – पाठ 1 – अहं वृक्षः अस्मि

पाठ 2 – क्रोधी मंडूकः

**व्याकरण** – शब्दकोशः फलों के नाम ,सब्जियों के नाम , दिनों के नाम

**परिशिष्ट** – धातुरूपाणि: लिख् , भू (केवल लकार – लट् , लृट् व लङ् )

#### प्रथम सत्र

**पाठ्यपुस्तक** – पाठ 3 – स्वच्छ भारतम्

पाठ 4 – गृध्रमार्जारकथा

पाठ 5 – उत्तमा मैत्री

पाठ 6 – लोकहितं मम् करणीयम्

पाठ 7 – अनुशासनम्

पाठ 8 – व्यायामः

**व्याकरण** – शब्दकोशः अनाजों के नाम , व्यंजनों के नाम , मेरा विद्यालय

**परिशिष्ट** – शब्द रूपः युष्मद् , बालक , राम , नदी धातुरूपाणि: पठ् , दोहराई (लिख् , भू), प्रत्ययः क्त्वा , तुमुन्

**पठनः** अपठित अवबोधनम्

**लेखनः** चित्र-वर्णनम्

#### सामयिक परीक्षा -2

**पाठ्यपुस्तक** – पाठ 9 – आत्मावलम्बनम्

पाठ 10 – विद्यायाः महत्वम्

**व्याकरण** – शब्दकोशः पक्षियों के नाम , पशुओं के नाम , शरीर के अंगों के नाम

**परिशिष्ट** – शब्द रूपः अस्मद्

धातुरूपाणि: गम्

#### द्वितीय सत्र

**पाठ्यपुस्तक** – पाठ 11 – क्रीडा-महोत्सवः

पाठ 12 – अहिंसा परमोधर्मः

पाठ 13 – सुवचनानि श्लोक

पाठ 15 – राष्ट्रपिता महात्मा गाँधी

**व्याकरण** – शब्दकोश: राजनैतिक नाम , परिवार , रंगों के नाम

**परिशिष्ट** – शब्द रूप : साधु , रमा, गृह , किम्  
प्रत्यय

**पठन:** अपठित अवबोधनम्

पाठ 14 – दुः स्वप्नदर्शनम्

पाठ 16 – गीतामृतम्

धातु रूप : खाद् , दोहराई (गम्) प्रत्यय: ल्यप्

**लेखन:** संवादाः, पत्र-लेखनम्

## **ART & CRAFT-7**

**Book Name : I am an Artist**

**Teacher's Sign.\_\_\_\_\_**

**Published by Kirti Publication**

### **Term -1**

#### **Art :-**

Ch-1 Element of Art

Ch-3 Still Life

Ch-5 Bird Study

Ch-7 Composition

CH-21 Free Hand Design

Ch-2 Principles of Design

Ch-4 Nature Study

Ch-6 Animal Study

Ch-8 Landscape

Ch-22 Cartoon Character

#### **Craft :-**

Ch-23 Calligraphy

Ch-9 Matisse Collage, Butterfly on the table, Making paper people

### **Term -2**

#### **Art :-**

Ch-10 Human Anatomy

Ch-12 Life Study

Ch-16 Portrait

Ch-18 Mosaic Art

Ch-20 Warli Art

Ch-11 Body Proportions

Ch-13 Sketching

Ch-17 Poster Design

Ch-19 Folk Art

#### **Craft :-**

Ch-15 Stencil Painting

Ch-26 Paper Quilling

Ch-14 KNIFE Painting

Ch-26 Photo Frame

Wall Hanging

Ch-24 Collage Making

Ch-25 Mehendi Design

