CLASS 5 SYLLABUS 2018-2019

English I

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

First Term Syllabus

- 1. Subject and Predicate
- 2. The Phrase
- 3. Kinds of Nouns
- 4. Gender
- 5. Singular and Plural
- 6. Adjectives- Kinds
- 7. Adjectives of Comparison
- 8. Articles
- 9. Pronouns- Kinds
- 10. Adverbs
- 11. Verbs
- 12. Active and Passive Voice
- 13. Tenses- only introduction
- 14. Word Order
- 15. Letter Writing- simple formal and informal letters.
- 16. Simple Composition.
- 17. Comprehension: 1) A Walk in Disneyland
 - 2) The One-Horned Rhino
 - 3) Onam
 - 4) Knowing Gurudev
 - 5) Surya's Magic Pot

Creative Writing / Activities.

- 1. Simple Projects
- 2. Dictation from unseen passages
- 3. Dramatisation and Recitation from seen and unseen passages and poems.

Teaching Points and Learning Objectives

Writing Practice

By this time the children will have obtained some skill and fluency in writing, but nevertheless oral work should still form an essential prelude to written work. Children can be given more definite work.

Descriptive

- 1. Writing descriptions of various events held in School
- 2. Describe something seen eg. a bird's nest; an unusual bird, a tree.
- 3. Describe: A class visit.
- 4. Visit to a historical monument in your city.

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CLASS 5 SYLLABUS

2018-2019

English I

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

Narrative

- 1. How do you spend your weekends?
- 2. My first visit to a circus/zoo and the like.
- 3. Describing one's family.

Second Term Syllabus

- 18. Tenses: Kinds
- 19. Prepositions
- 20. Conjunctions
- 21. Punctuation: Capital letters/ Full stops/ Question Marks.
- 22. Simple Idioms
- 23. Direct and Indirect Speech
- 24. Synthesis of sentences
- 25. Interjections
- 26. Possessives
- 27. The same word used as a different part of speech
- 28. Letter Writing and Composition to continue.
- 29. Comprehension: 1) The Magic Fruit
 - 2) Angus and His Friends
 - 3) Man Learns to Write
 - 4) Sinbad and the Valley of Diamonds.
 - 5) Royal Cars

Creative Writing / Activities.

- 1. Simple Projects
- 2. Teacher narration and interaction
- 3. Oral and aural exercises
- 4. Dramatisation and Recitation from seen and unseen passages and poems.

Teaching Points and Learning Objectives

Writing Practice

By this time the children will have obtained some skill and fluency in writing, but nevertheless oral work should still form an essential prelude to written work. Children can be given more definite work.

Descriptive

- 1. Writing descriptions of various events held in School
- 2. Describe something seen eg. a bird's nest; an unusual bird, a tree.
- 3. Describe: a visit to the some place.
- 4. Visit to a historical monument in your city.

CLASS 5 SYLLABUS

2018-2019

English I

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

Narrative

- 1. Any incident.
- 2. A journey by train
- 3. School Sports
- 4. Class Visits.
- 5. An adventure (clues given eg. my cycle brakes failed/had a puncture etc.)

Exposition

- 1. How to choose good mangoes/guavas etc.
- 2. How to look after a pet.
- 3. How to arrange a party.
- 4. How to arrange a picnic.
- 5. How to clean my room.

Letter Writing

- 1. Accepting an invitation to a friend's party.
- 2. Refusing an invitation to a friend's party.
- 3. A letter to the proprietor of a book store ordering some books..
- 4. A letter to an editor asking for a magazine subscription.
- 5. A letter for your uncle/aunt describing your school.

CLASS 5 SYLLABUS 2018-2019

English II

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

First Term Syllabus

- 1. Gulliver in Lilliput
- 2. Stuart in the Drain
- 3. Little Things
- 4. Tinku's New Friend
- 5. The Book of Nature
- 6. The Fly
- 7. The Heat-Ray
- 8. Maui's Kite
- 9. Books
- 10. The Cheshire Cat

Second Term Syllabus

- 11. The Great Ping Pong Ball Experiment
- 12. A Photograph
- 13. The Village Green
- 14. Ginger's Tale
- 15. Scaling Mount Everest
- 16. The Fog
- 17. Jatin and his Sandals
- 18. The Cloud
- 19. The Coral Island
- 20. Trains

Note: In Eng 2 Syllabus, words in Italics indicate poems

Teaching Points and Learning Objectives Criteria of Good Handwriting

- 1. It should be distinctive each letter should have a characteristic of its own.
- 2. It should be simple with no unnecessary flourishes.
- 3. Letters and words should be evenly spaced, neither too far apart nor crowded together.
- 4. There should be uniformity in size of letters, spacing, alignment and direction of slant.
- 5. The script should be such that it can be executed at a reasonable speed. It should not be laboured. It must however be emphasized that speed should not be aimed for in the earlier stages of writing. It should be kept in mind as a goal to be achieved by older pupils.

CLASS 5 SYLLABUS

2018-2019

English II

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

Spelling

- 1. Direct the children's attention to the appearance; sound and structure of the words and to irregularities among the words and so help them to acquire a feel for the underlying rules of spelling.
- 2. Give children a lot of practice so that good spelling becomes habitual and automatic.
- 3. Help pupils develop strategies for discovering correct spelling when they are in doubt. Help them in the correct use of the dictionary for this purpose.
- 4. Effective teaching of spelling must be geared to individual needs. Each child will have different needs and teaching spelling to a class as a whole or from word lists may not always be a satisfactory answer to individual problems. The pupil needs to practice those words, which he himself spells incorrectly.

Compilation of Dictionaries

- 1. One-way of creating an interest in spelling is to encourage pupils to compile their own dictionaries. The dictionary of each pupil will consist of words which he has used in writing work, or which he has misspelt. It should also include words which have aroused his interest and which he has come across in reading and which he would like to use.
- 2. Teachers can help their pupils to increase the vocabulary in their dictionaries by going through written work carefully and compiling lists of words, which are most commonly used in the class. To this may be added lists of words, which are commonly mis spelt.
- 3. The active (writing) vocabulary given in **Appendix II** is to be used as a "check" list. It should be regarded as the writing vocabulary to be acquired by the end of Standard 5.

CLASS 5 SYLLABUS 2018-2019

2nd Language - HINDI

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

1st Term Syllabus

Gunjan Hindi Pathmala-5

- 1) Vah shakti Hame Do
- 2) Bhiksha Patra
- 3) Vadya Yantro Ki Anokhi Duniya
- 4) Ek Boond
- 5) Abraham Lincoln
- 6) Apna Sthan Swayam Banaye
- 7) Cricket ka Khel
- 8) Surajkund Mela

Bhasha Adhigam Evam Vyakaran-5

- 1) Bhasha Aur Vyakaran
- 2) Varna Vinyas
- 3) Shabd Rachana
- 4) Sangya
- 5) Sangya ke Vikar
- 6) Sarvanam
- 7) Paryaywachi Shabd
- 8) Anek Shabdon Ke Liye Ek Shabad
- 9) Vilom Shabd
- 10) Nibandh Lekhan/Kahani Lekhan
- 11) Patra Lekhan
- 12) Apatith Gadyansh

2nd Term Syllabus

Gunjan Hindi Pathmala-5

- 1) Suman Ek Upvan Ke
- 2) Bapu Ki Seekh
- 3) Hamari Naav chali
- 4) Mahadani Karna
- 5) Rakt Ki Kahani
- 6) Chota Jadugar
- 7) Dohe
- 8) Dani Pedh

CLASS 5 SYLLABUS

2018-2019

2nd Language - HINDI

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

Bhasha Adhigam Evam Vyakaran-5

- 1) Visheshan
- 2) Kriya
- 3) Kaal
- 4) Avikari Shabd
- 5) Vakya
- 6) Viram Chinah
- 7) Shrutisam-Bhinnarthak Shabd
- 8) Muhavare
- 9) Anekarthi Shabd
- 10) Nibandh Lekhan/Anuched Lekhan
- 11) Patra Lekhan
- 12) Apatith Gadyansh

CLASS 5 SYLLABUS

2018-2019

2nd Language – BENGALI(No Student)

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

Grammar

- 1) Bhasha
- 2) Saroborna 0 Banjanbarno
- 3) Shabdo, pad and Bakya
- 4) Uddayasha and Bedaho
- 5) Padh parechai (Bishasya, Bishasan, Sarbonam, Abbey, Kria)
- 6) Sandhi

Patra likhan – Byaktigat Anuched Bodh parakshan

Sahitya Path – Galpo

- 1) Sriramkrishna
- 2) Sonakhalir rather mela
- 3) Kalketu o Phullara
- 4) Jati bicher
- 5) Chiattarer Mannanter

Sahitya Path – Kabita

- 1) Kajadidi
- 2) Gandhabicher
- 3) Sabar ami Chatra
- 4) Bango Basha
- 5) Sankalpo

Galpo Sankalan

- 1) Vagya ganana Abonindanath Thakur
- 2) Lalur patha bali Sarat Chandra Chattapadhaya
- 3) Sabha kabi Sailojananda Mukhopadhya
- 4) Amer kushi Bibhuti bhushan Bandhapadhaya
- 5) Mama dadur ghorabaje Lila Majumder
- 6) Lucknowte Faluda Satyajit Roy
- 7) Atapurer dayta Shirshendu Mukhopadhya
- 8) Rajar bari cithi Nikhel Chandra Sarkar

CLASS 5 SYLLABUS

2018-2019

3rd Language – Bengali

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

1st Semester

Sahaj Bagla Path – Prabeshika – 1 1-38 Pata Aami Likhi – 1- 24 Pata Chabir sathe Aksher parechai Sahaj Bakya rachana

2nd Semester

Sahaj bangle Path – Probesika-1 Pata 39- 64 Aamilikhi – 25-48 Pata chabi Sohojoge Aksher Parechai Sahaj Bakya rachana

CLASS 5 SYLLABUS

2018-2019

3RD Language – GUJARATI

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

1ST TERM

- 1) Revision of Swar and Vyanjan
- 2) Barakhadi
- 3) Revision of all the Matras
- 4) Two and Three Letters Words
- 5) Numbers -1 to 20 in Words
- 6) Prathana Ame to Tara
- 7) Poem:-
- 1.Varsad
- 8) Prose :-
- 1. Gopal Bhai
- 2. Pankhio

9) Samanaya Gyan

2 ND TERM

- 1) Poem:-
- 1. Vadari

2. Meghraja

- 2) Prose :-
- 1. Madhmakhi
- 2. Narmada

- 3) Vyakaran
- 4) Conversation
- 5) Samanaya Gyan
- 6) Genaral Question & Answer

CLASS 5 SYLLABUS

2018-2019

Mathematics

(Based on Curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

1st Term syllabus

- 1. Numbers
- 2. Addition and Subtraction
- 3. Multiplication and Division.
- 4. Factors and Multiples.
- 5. Fractions
- 6. Decimals
- 7. Metric Measurement.
- 8. Basic geometrical concepts.
- 9. Average

2nd term syllabus

- 1. Ratio and Proportion
- 2. Percentage.
- 3. Profit and Loss.
- 4. Geometry(continued)
- 5. Area and Volume.
- 6. Graphic Display.

CLASS 5 SYLLABUS

2018-2019

History

(Based on new syllabus issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

Term - 1

- 1. Evolution of Mankind
- 2. Communications
- 3. Heritage of India
- 4. Ancient Civilizations
- 5. The Constitution of India

Term- 2

- 1. India –a diverse country
- 2. Religions in India
- 3. The coming of the British
- 4. India's freedom Struggle
- 5. Rights and Duties

Note: All the chapters highlighted in blue will be considered as 20% of the First Term in the Annual Evaluation.

Note: From 2019-2020 will be merged with History and studied under head "Social Studies".

CLASS 5 SYLLABUS

2018-2019

Geography

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

First Term

- 1. The Movement of the Earth
- 2. Seasons
- 3. World Geography
- 4. Hot Zone
- 5. Temperate Zone
- 6. Imaginary Lines
- 7. Frigid Zone

Second Term

- 1. The Natural Wealth of India
- 2. India's Wet Wealth
- 3. Buried Treasure
- 4. Green Earth
- 5. Living Planet
- 6. Our Earth Small Planet
- 7. A Precious Planet
- 8. Staying Connected

Map Marking:

- 1. World Map (the continents and the oceans)
- 2. River Map of India

Project:

- 1. Seasons
- 2. India's Wet Wealth.

Teaching Points and Learning Objectives

Our country - The land

Using maps seen in newspapers and elsewhere, showing rainfall or other data like agriculture, minerals etc.

The world

Movements of the earth – rotation and revolution.

- 1. Day and night
- 2. The seasons to be very briefly explained.

Climate and the way we live

Climate affects the natural vegetation, flora and fauna and the life styles of people. Any two examples may be selected from these areas – hot deserts, the Polar Regions, equatorial regions, temperate grasslands.

CLASS 5 SYLLABUS

2018-2019

Geography

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

Asian Countries

Names, capitals, languages, flag.

Our immediate neighbors

Pakistan, Nepal, Bhutan, Myanmar, Bangladesh, Sri Lanka – a brief introduction to prominent physical features and culture, cultural exchanges in the past.

Achievers

Brief stories/anecdotes about leaders who made their mark in various spheres – see sample list attached.

Mapping

- 1. Reading a map of a section of your city.
- 2. Make a lay out plan of monument you have visited (see Understanding Change).
- 3. Using a map of the world to locate oceans, continents and their physical features (atlas).
- 4. Marking the continents and oceans on an out line world map.
- 5. Locating countries of the world and their capital cities.
- 6. Latitude and longitude a brief introduction to using them (without defining the terms).
- 7. Special latitudes: 0° , 23 ½°, 66 ½°, 90°N and S their names.
- 8. Using a Globe.

Note: From 2019-2020 will be merged with History and studied under head "Social Studies".

CLASS 5 SYLLABUS

2018-2019

Computer Studies

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

- 1. Early Calculating Devices
- 2. Evolution of Computers
- 3. Characteristics of Computers
- 4. Input devices, Output Devices
- 5. Objects in Word 2013
- 6. Advanced Features of Word 2013
- 7. Making Presentations
 - Slide Transitions and Animations
 - Viewing and Organizing Slides
 - Slide Shows
 - Printing the Presentation
- 8. Starting Excel 2013
 - Creating new Workbook
 - Saving a workbook
 - Selecting Cells
 - Editing cell contents
- 9. Introduction to Internet
- 10. WWW
- 11. Search Engines
- 12. Safety on the Internet.
- 13. Typing Tutor

CLASS 5 SYLLABUS

2018-2019

Science

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

1st Term

- 1. Plants: Increasing in numbers
- 2. Food and health
- 3. Safety and first aid
- 4. Houses all around
- 5. Solids, liquids and gases
- 6. Soil erosion and conservation
- 7. Rocks and minerals
- 8. Animals everywhere

2^{nd} Term

- 9. Our skeletal system
- 10. Our nervous system
- 11. Force and energy
- 12. Our life supports
- 13. Our Earth's Natural satellite
- 14. Natural disasters
- 15. Changes in our environment

CLASS 5 SYLLABUS

2018-2019

Socially Useful Productive Work (SUPW)

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

- 1. Health and hygiene
- 2. Food
- 3. Shelter
- 4. Clothing
- 5. Culture and gardening
- 6. Community work and social service

Teaching Points and Learning Objectives

Activities practices, crafts and services Health and hygiene

- 1. Helping in work situations.
- 2. At home and in school.
- 3. Dusting of furniture.
- 4. Cleaning of classrooms, school buildings, school compound and its vicinity.
- 5. Manipulating simple materials with simple tools for creative self-expression.

Food

- 1. Learning about food habits/dishes of different parts of the country.
- 2. Vegetable gardening or pot culture or cooking of simple meals.

Shelter

- 1. Learning about different types of shelter.
- 2. Relationship between climate and types of shelter. Knowledge of clothing materials.
- 3. Construction with plastic pliable and rigid material.

Clothing

- 1. Clothing in different weather conditions.
- 2. Attire of people of different people in different parts of the country.
- 3. Stitching, mending, embroidery etc.

Culture and gardening

- 1. Participation in social and school activities and knowing about their significance.
- 2. Decorating the classroom, the school and flower gardening.
- 3. Participating in the celebration of special national days, festivals and school functions.

Community work and social service

- 1. Knowing about the problems and needs of the community and ways of helping it, out of them.
- 2. Cleaning the neighbourhood.
- 3. Preparation, maintenance and use of compost pit.
- 4. Planting and care of shady trees.
- 5. Running of cooperative stores, organizing school parliament etc.
- 6. Helping parents in family vocations.

CLASS 5 SYLLABUS

2018-2019

Socially Useful Productive Work (SUPW)

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

Curriculum Transaction – Aspects of emphasis

Academic Areas

Knowledge of

- 1. Needs and problems of the community
- 2. Availability of resources

Concern for the community and environment

Interests, attitudes and values, concern for the community and the environment. Interest in the activity in which participating as demonstrated through:

- 1. Discipline
- 2. Dignity of labour
- 3. Initiative
- 4. Originality
- 5. Self reliance

Process of work

- 1. Planning and execution of work in the desired sequence.
- 2. Correct selection of tools as also their maintenance and manipulation.
- 3. Adherence to safety rules

Product of work

- 1. Quality of the finished product
- 2. Originality
- 3. Sale ability of the products

Report

Evaluation Criteria

- 1. Collection and interpretation of information
- 2. Self evaluation
- 3. Social usefulness of the task
- 4. Precautions taken
- 5. Results obtained

Format of a teaching learning unit

- 1. Area under which the content unit falls
- 2. Class
- 3. Estimated time for the completion of the task
- 4. Other inputs/tools etc. as needed
- 5. Steps of operation
- 6. Procedures for evaluation

CLASS 5 SYLLABUS 2018-2019

Physical Education

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

General

- 1. Basic rules of games like tennis, table tennis and Chess
- 2. Exercises in general
- 3. Football and cricket tournaments for boys
- 4. Carom tournaments for girls

Number of Periods		
Physical		
Exercises	2	Warm up exercises
	2	Aerobics
		Cooling down
	3	Skipping, Dumbbells
Games	2	Kho kho
	2	Javelin
	2	Discus
	2	Gymnastics
	2	Shot put
	2	Dodge Ball
	3	Football
	2	Table Tennis
	3	Carom
	1	Hand Ball
	1	Yoga
Theory	2	Basics of athletic
	2	Structure of 400mt track.
	2	Rules for carom and Table Tennis
	2	Kho kho, Dodge ball rules
	1	Olympics and other events
Videos	1	ICC WORLD CUP 1/4 FINALS
	1	ICC WORLD CUP SEM FNL
	1	ICC WORLD CUP FINALS
	2	ICC WC 2011 IND VS ENG
	2	IPL 2008 DISC 1
	2	IPL 2008 DISC 2

CLASS 5 SYLLABUS 2018-2019

General Knowledge

(Common to all Classes with varying degree of learning objective)

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

1. SUCCESS SKILL - PERSONALITY DEVELOPMENT

- The grooming of self-confidence begins with the developing of one communication skills.
- Just bookish knowledge is not enough
- To be successful in today's world, we must know how to express what we know.

2. SUCCESS SKILL – LIFE SKILL

- The relevant knowledge required for everyday existence.
- To encourage students to be aware of what is happening around them and how to respond and react in their everyday environment.

3. SUCCESS SKILL – GENERAL KNOWLEDGE

- Relevant and useful information for everyday life.
- Gradation of knowledge according to class.

4. SUCCESS SKILL - CREATIVITY AND THINKING SKILLS

- Like our bodies, our brain too needs regular exercise.
- Interactive exercises and mind games that will help the students to think logically and to stimulate their thought processes.

Note:

- Classwise detailed syllabus will be as per the series of the prescribed book. (The series number corresponds to the class)
- Classes I-IV Projects & worksheet based
- Classes V-VII a) Written exams with grades
 - b) Quiz /Scrap books on different topics
 - c) Projects Current affairs, Geography, History etc
 - d) Quiz may be conducted by the students on any of the above mentioned subjects.
 - e) Question bank may be compiled.

CLASS 5 SYLLABUS 2018-2019

Value Education

(Common to all Classes with varying degree of learning objective)

(Based on new curriculum issued by the council for the Indian School Certificate Examination, New Delhi First – Edition Nov 2016, Published by RDCD)

Suggestions

- 1) No books to be prescribed, no evaluation.
- 2) Teachers to plan out specific topics for allotted classes * (same topic from I-IV but different approach).
- 3) Library periods will be utilised for both Value education and library (Every section will be divided for library and value education class, on the basis of gender. When the boys go to the library, the girls will be attending value education class and vice versa)
- 4) Suggested group activities socially useful activities like a) gardening b) classroom cleaning c) organizing the library books etc.
- 5) Creative work like chart making, composing songs, poetry writing, writing prayers and arranging for prayer service during exams, indoor games involving group activity, playing any musical instruments etc.
- 6) Awards will be given at the end of the year based on the student's all-round personality development.

Suggested Topics

- 1) Discipline
- 2) Honesty
- 3) Health & Hygiene
- 4) Friendship
- 5) Respect towards elders
- 6) To develop healthy competitive spirit.
- 7) To develop a sense of responsibility.
- 8) Etiquette
- These can be channelized into academics for senior students in the following ways-
- The writing skills can be channelised into literary works which involves imagination.
- Activities which involve public speaking and shouldering responsibilities, will embolden the student in the higher classes, to take up greater responsibilities like captainship, oral projects and literary events which require addressing a crowd.
- If Value education is taught to a small group, every child will get individual attention so students will be able to overcome their inhibitions and be interactive in academic sphere.
- All round development through the various activities stated will help to make the students more focused in academics, increase power of concentration and make them more dedicated.