

# G.D. GOENKA GLOBAL SCHOOL, NOIDA

## E.V.S Syllabus 2019-20

### Kindergarten

<b>Month</b>	<b>Topic</b>	<b>Activity</b>	<b>Ecology/ Culture</b>
<b>April</b>	Pet animals (Children to be informed about the animals around them, their young ones, home, food etc. with the help of story cards, rhymes and related craft.)	Show the Tell: Children will bring pet animal toys and speak about it.	Topic 'Around the world' will be taken up for discussion. Information on the globe will be imparted to the children. The land such as the continents along with the oceans will be discussed. Equator will be shown to the children. Music of 'Beethoven' will be played in the class room along with the picture on the Smart Board. The musical instrument 'Piano' will be shown to the children.
<b>May</b>	Pet animals to continue.	Children will draw related pictures in the spiral.	Topic Country 'Europe' will be taken up for discussion. Children will be told about different countries and languages it includes. Its place on the map, capital, physical features, flag, currency, monuments and popular flower, tree animal and bird will be discussed.
<b>July</b>	The topic Wild Animals – their foods, young ones, habit, physical features etc. to be discussed in details with the help of story cards, rhymes, flash cards and related craft.	Role Play: Children will mime wild animals. Children will draw related pictures in the spiral.	Topic Country 'France' will be taken up for discussion. It places on the map, capital, physical features, currency, flag, famous monuments and popular / national flower, tree, animal and bird will be discussed. Music of 'Mozart' will be played in the class room along with the picture on the Smart Board. The musical instrument 'Harp' will be shown to the children.
<b>August</b>	The topic 'Farm Animals' would be introduced. Various aspects such as their food, young ones, habitat and uses would be discussed with the help of story cards, rhymes, flash cards and related craft.	Song Old Mac Donald to be sung Create a mock corner of farm depicting different farm animals. Children will draw related pictures in the spiral.	Topic Country 'England' will be taken up for discussion. It places on the map, capital, physical features, currency, flag, famous monuments and popular / national flower, tree, animal and bird will be discussed. Music of 'Bach' will be played in the class room along with the picture on the Smart Board. The musical instrument 'Organ' played by Bach will be shown on the children.

<b>September</b>	The topic Means of Transport to be introduced and discussed in detail with the help of flash cards stories, rhymes, toy vehicles etc.	Yacht, bus and aeroplane craft to be made. Traffic Park scene to be created. Children will draw related pictures in the spiral.	Topic country 'Switzerland' will be taken up for discussion. Its place on the map, capital, physical feature, currency, flag, famous monuments and popular / national flower, tree, animal and bird will be discussed. Music of 'Hari Prasad Chaurasia' will be played in the class room along with the picture on the Smart Board. The musical instrument 'Flute' played by Hari Prasad Chaurasia will be shown to the children.
<b>October</b>	The topic Entertainment to be introduced. Different zones of entertainment such as – theatre, zoo, museum, picnic, circus, beach, safari to be discussed with the help of story cards, rhymes and related craft.	Mock Scene of all topics to be setup. Children will draw related pictures in the spiral.	Topic country 'Italy' will be taken up for discussion. Its place on the map, capital, physical features, currency, flag, famous monuments and popular / national flower, tree, animal and bird will be discussed. Music of 'Amzad Ali Khan' will be played in the class room along with the picture on the Smart Board. The musical instrument 'Sarod' played by Amzad Ali Khan will be shown to the children.
<b>November</b>	The topic Plants and their uses to be introduced and discussed at great length. Children would learn to classify plants on basis of their sizes (herb, shrub, tree) and also understand germination of seeds into young plants.	Children to germinate red beans or chickpeas and sing rhymes. Experiments related to plants will be done. Children will draw pictures related to the experiments in the Encyclopedia.	Topic Country 'Germany' will be taken up for discussion. Its place on the map, capital, physical features, currency, flag, famous monuments and popular / national flower tree animal and bird will be discussed. Music of 'Zakhir Hussain' will be played in the class room along with the picture on the Smart Board. The musical instrument 'Tabla' by Zakhir Hussain will be shown to the children.
<b>December</b>	Plants – Children would be made aware of the importance of preserving and protecting plants and forests in order to conserve life on Earth.	Leaf printing and collage. Experiments related to plants will be done. Children will draw related pictures related to the experiments in the Encyclopedia.	Topic Country 'Greece' will be taken up for the discussion. Its place on the map, capital, physical features, currency, flag, famous monuments and popular / national flower, tree, animal and bird will be discussed. Music of 'Shiv Kumar Sharma' will be played in the class room along with the picture on the Smart Board. The musical instrument 'Santoor' played by Shiv Kumar Sharma will be shown to the children.

<b>January</b>	Plants – Different and rare species of plants will be discussed.	Various Experiments on plants will be shown. Children will draw pictures related to the experiments in the Encyclopedia.	Topic Continent 'Africa' will be taken up for discussion. Children will be told about different countries and languages it includes. Also, some of its physical features will be discussed. Music of 'Bismillah Khan' will be played in the class room along with picture on the Smart Board. The musical instrument 'Shehnai' played by him will be show to the children.
<b>February</b>	Plants topic to be continued	Various experiments on plants will be conducted. Children will draw pictures related to the experiments in the Encyclopedia.	Topic Country 'Egypt' will be taken up for discussion. Its place on the map, capital, physical features, currency, flag, flag, famous monuments and popular / national flower, tree, animal and bird will be discussed. Music of 'Dr. L. Subramaniam' will be played in the class room along with the picture on the Smart Board. The musical instrument 'Violin' played by him will be shown to the children.
<b>March</b>	Revision		Recapitulation of the topics covered will be taken up for discussion.

# G.D. GOENKA GLOBAL SCHOOL, NOIDA

## Motor skill Development Syllabus 2019-20

### Kindergarten

<b>Month</b>	<b>Motor skill Development Lab</b>
<b>April</b>	<ul style="list-style-type: none"><li>• Carrying a chowki</li><li>• How to sharpen a pencil</li><li>• How to shake hands</li><li>• How to offer and receive a pair of scissors</li></ul>
<b>May</b>	<ul style="list-style-type: none"><li>• How to offer a glass of water</li><li>• Transferring of chickpeas from 1 bowl to 3 equal bowls</li><li>• Transferring of chickpeas from 1 bowl to 3 unequal bowls</li></ul>
<b>July</b>	<ul style="list-style-type: none"><li>• Transferring of chickpeas from 1 bowl to a bowl with an indicator line</li><li>• Pouring pulses from 1 jug to 3 equal bowls</li><li>• Pouring pulses from 1 jug to 3 unequal bowls</li><li>• Pouring pulses from 1 jug to a bowl with an indicator line</li></ul>
<b>August</b>	<ul style="list-style-type: none"><li>• Pouring water from 1 jug to 3 equal glasses</li><li>• Pouring water from 1 jug to 3 unequal glasses</li><li>• Pouring water from 1 jug to a beaker till indicator line</li><li>• Transferring water with the help of a sponge</li></ul>
<b>September</b>	<ul style="list-style-type: none"><li>• Transferring water with the help of a dropper</li><li>• How to make sandalwood paste</li><li>• How to clean a mirror</li><li>• How to make lemonade</li></ul>
<b>October</b>	<ul style="list-style-type: none"><li>• Transferring of marbles with the help of a tong</li><li>• Transferring of stamps with the help of a tweezer</li><li>• Transferring of corks with the help of chopsticks</li><li>• How to pound chickpeas in a wooden pounder</li></ul>
<b>November</b>	<ul style="list-style-type: none"><li>• How to use a fork and a knife</li><li>• How to fold and unfold a napkin with 2 median lines</li><li>• How to fold and unfold a napkin with 2 diagonal lines</li><li>• How to wear gloves</li></ul>
<b>December</b>	<ul style="list-style-type: none"><li>• How to stack books with book ends</li><li>• How to polish a brass object</li><li>• How to open and close boxes</li><li>• To learn to work with nuts and bolts</li></ul>

<b>January</b>	<ul style="list-style-type: none"><li>• Opening and closing of locks and keys</li><li>• How to dust in a proper manner</li><li>• Opening and closing of hook-eye (large)</li></ul>
<b>February</b>	<ul style="list-style-type: none"><li>• Opening and closing of hook-eye (small)</li><li>• How to open &amp; close buckles</li><li>• How to tie shoe laces</li><li>• How to cut paper</li></ul>
<b>March</b>	<ul style="list-style-type: none"><li>• How to put cushion in a proper manner</li><li>• How to tie bows</li></ul>

# G.D. GOENKA GLOBAL SCHOOL, NOIDA

## Hindi Syllabus 2019-20

### Kindergarten

<b>Month</b>	<b>Topic</b>	<b>Activity</b>
<b>April</b>	Letters उ, ऊ, अ, आ to be done with the help of story cards, dramatization and related craft.	Children to identify the letter on the board and show pictures related to it.
<b>May</b>	Letters ओ, औ, अं to be done with the help of story cards, dramatization and related craft.	Show and tell.
<b>July</b>	Letters ग, म, भ, ट, ढ, ठ Two letter words उठ, ठग will be introduced with the help of story cards, dramatization and related craft.	Children to match letters with the respective picture cards.
<b>August</b>	Letters द, प, ष, त, ब Two letter words तट, टब, टप-टप will be introduced with the help of story cards, dramatization and related craft. Dictations will be taken.	Match the cards to be played.
<b>September</b>	Letters क, व, र, ख, स Two letter words वक, कप, रख, दस, पर, खत will be introduced with the help of story cards, dramatization and related craft. Dictations will be taken.	Match the cards to be played.
<b>October</b>	Letters फ, ए, ऐ, न, ज Two letter words भर, एक, जग, वन will be introduced with the help of story cards, dramatization and related craft. Dictations will be taken.	Circle the odd one out.
<b>November</b>	Letters य, थ, घ, ध, छ Two letter words नट, पथ, नथ, रथ, बस, घर will be done with the help of story cards, and dramatization is related craft. Dictations will be taken.	Match the cards.

<b>December</b>	Letters च, ड, इ, ई, झ Two letter words छत, धन will be done with the help of story cards, dramatization and related craft. Dictations will be taken.	Tambola Game
<b>January</b>	Letters ह, ल, श Two letter word ईख, हल, फल, जल will be done with the help of story cards, dramatization and related craft. Dictations will be taken.	Find a friend
<b>February</b>	सुलेख, दो अक्षर शब्द-लेखन, दो अक्षर शब्द-वाक्य, तीन अक्षर शब्द-लेखन, चार अक्षर शब्द-लेखन Dictations will be taken.	Match the pictures to the word.
<b>March</b>	Revision	

# G.D. GOENKA GLOBAL SCHOOL, NOIDA

## English Syllabus 2019-20

### Kindergarten

<b>Month</b>	<b>Topic</b>	<b>Activity</b>	<b>Language Lab</b>
<b>April</b>	Letters a-z Introduction of vowels – a,e,i,o,u Related story cards, dramatization and craft to be done. High frequency words-a, am, an	Magic Box – Children to choose an alphabet card and say words associated with the respective sound.	Circle time-children will be made to sit in a circle. A ‘chain of names’ game will be played. The first child will say his name. The next child will say his/her name and the previous child’s name. The chain continues to build until the last child calls out all the names. Recap of capital and small letters with their phonic sounds. Word building through LMA box. High frequency words – a, an, am
<b>May</b>	Introduction of 3 letter ‘at’ and ‘an’ family words with the help of story cards, dramatization and related craft. Revision of letters a-z High frequency words – and, at, can	Games with picture cards and letter cards to be played.	Introduction to the vowels with the help of the LMA box. Build a word game with ‘an’ and ‘at’ family words. Reading with the help of sound booklet High frequency words –and, at, can
<b>July</b>	Introduction of 3 letter an, ag, ap, ab and am family words with the help of story cards, dramatization and related craft. Dictation will be taken. High frequency words – do, his, he	Children to bring objects related to these families from home.	an, ag, ap, ab and am family words will be revised using the LMA box. Reading with the help of sound booklet. High frequency words – do, his, he
<b>August</b>	Introduction of 3 letter ay, ad, eg, et and en family word with the help of story cards, dramatization and related craft. Dictation will be taken. High frequency words – I, her, she	Drag and drop to be played.	ay, ad, eg, et and en family words to be revised using the LMA box. Reading with the help of sound booklet. High frequency words – I, her, she



<p><b>September</b></p>	<p>Introduction of 3 letter ed, ig, it, ix, in and ip family words to be done with the help of story cards, dramatization and related craft. Dictation will be taken. High frequency words – it, like, me</p>	<p>Children to look at pictures and pick the card.</p>	<p>ed, ig, it, ix, in and ip family words to be revised using the LMA box. Reading with the help of sound booklet. High frequency words – it, like, me</p>
<p><b>October</b></p>	<p>Introduction of 3 letter ot, od, og, op and ox family words to be done with the help of story cards, dramatization and related craft. Dictations will be taken. High frequency words – my, no, on, see</p>	<p>Drag and drop.</p>	<p>ed, ig, it, in, ip, od and ot family words to be revised using the LMA box. Reading with the help of sound booklet. High frequency words – my, no, on, see</p>
<p><b>November</b></p>	<p>Introduction of 3 letter un, up, ub, ug and ut family words with the help of story cards and related craft. Introduction of ‘a’ with the help of flash cards, dramatization and related craft to be done. Dictation will be taken. High frequency words – so, the, to, up</p>	<p>Match the pictures with objects.</p>	<p>og, op, ox, un, ub family words will be received using the LMA box. Reading with the help of sound booklet. ‘a’ game will be played High frequency words – so, the, to, up</p>
<p><b>December</b></p>	<p>Introduction of ‘and’ with the help of flash cards. Dramatization and related craft to be done. Concept of ‘This’ and ‘That’ with the help of flash cards. High frequency words – we, you, if, go</p>	<p>Number Names 0-5</p>	<p>up and ut family words will be revised using the LMA box. Reading with the help of sounds booklet. ‘and’ game will be played High frequency words – we, you, if, go</p>

<p><b>January</b></p>	<p>Introducing concept of 'in' and 'on' with the help of flash cards. Transcription High frequency words – as, of, or, us</p>	<p>In the activity room and play area.</p>	<p>Action game on 'in – on' will be played. Vowel boxes – matching picture cards with name cards. High frequency words – as, of, or, us</p>
<p><b>February</b></p>	<p>Revision of 3 letter words based on different family, Concepts This, That, a, and in, on and Transcription of passages from Phonic book and story books. High frequency words – by, his, in, is</p>		<p>Vocabulary building of sight words. Matching the picture of the word game – attached and detached cards. High frequency words – by, his, in, is</p>
<p><b>March</b></p>	<p>Revision</p>		<p>Revision with the help of the magic box. Reading of vowel booklet.</p>

# G.D. GOENKA GLOBAL SCHOOL, NOIDA

## Mathematics Syllabus 2019-20

### Kindergarten

<b>Month</b>	<b>Topic</b>	<b>Activity</b>	<b>Conceptual Skills</b>	<b>Math Lab</b>
<b>April</b>	Introduction of numbers 0-29 Drawing the value of numbers 0-9	Activity based on number cards, beads and sticks to be done.		Revision of concepts of Number Rods, Spindle Box, Cards and Counters Introduction of the power of tens
<b>May</b>	Number 30-49 Dodging of numbers 0-9 with the help of number card.	Look at the card and say the number		Learning the written symbols using sega board A (11-19)
<b>July</b>	Number 50-69 Dodging of numbers 10-39 with the help of number card.	Calling out the missing number.	Concepts Up-Down, In-Out, Fat-Thin to be done with the help of story cards and rhymes.	Combining quantities and written symbol using sega board A (11-19)
<b>August</b>	Number 70-99 Dodging of numbers 40-59 What comes after? 0-49	Count the ants.	Concepts Front-Back, More-Less, Heavy-Light, Long-Short, Wide-Narrow to be explained with the help of story cards and rhymes.	Learning the written symbol using sega board B (10-90) The knobbed cylinder
<b>September</b>	Number 80-99 What comes after? 60-99 Dodging of numbers 60-99 What comes in between 0-39	Game - 'Dog 'n' the bone'	Concept Before-After, On-Under, Top-Middle Bottom, Front- Middle Back to be explained with the help of story cards and rhymes.	The broad stairs Counting using the golden bead material The knobbed cylinder

<b>October</b>	What comes in between 40-99 with the help of number cards.	Toy train to be created	Concept Far-Near, Longest-Shortest, Thickest-Thinnest, Heaviest-Lightest with the help of the story cards and rhymes.	Counting using large number cards The knobless cylinder
<b>November</b>	Concept of greater than (<), lesser than (>) and equal to (=) with the help of real quantities. Comparing numbers (0-99) in terms of <, > and =	Story of a hungry crocodile eating fish to be narrated to the children.	Concept Most-Least, Widest-Narrowest, Farthest-Nearest to be taught with the help of story cards and rhymes etc..	Introduction to the Short Bead Stairs (forming numbers using coloured beads) Colour tablets
<b>December</b>	Number Names 0-5	Count the Objects and match the number names.	Concepts aimed at enhancing visual discrimination and observational skills of children to be practiced with the help of worksheets, pictures, flash cards etc.	100 bead chain
<b>January</b>	Number names of 6-10 to be taught with the help of flash cards and repeated learning. Picture Addition	With number names and number cards	Concepts honing classification & problem-solving skills of children to be practiced with the help of objects, stories and situations. Hands on experience to be emphasized a lot.	Introducing small number rods and addition using small number rods
<b>February</b>	Picture Addition (2-10) Addition facts (2-10) What comes after Pattern	Coloured Beads – children will add with the help of beads	The concepts of 'Sequencing' to be taught with the help of story cards, rhymes, activities etc.	Addition using Addition Board The Touch Tablets
<b>March</b>	Revision		Revision	Introducing geometrical presentation tray (to make patterns)