BAL BHARATI PUBLIC SCHOOL, DWARKA CO-SCHOLASTIC SYLLABUS (2024-25) CLASS V

GENERAL KNOWLEDGE AND LIFE SKILLS

LEARNING OBJECTIVES

1. To make the children aware of their surroundings.

2. To broaden their mental horizon and help them to develop a keen power of observation.

3. To inculcate in children the habit of exploring the latest happenings, events and current affairs.

4. To inculcate the value of empathy, fairness, responsibility and courage in students.

5. To help the students distinguish between what to stand for and what to stand against.

TEXT BOOKS

Do You Know? - 5 - Cambridge Learn

My Fifth Safety Book - 5 (Revised Edition)

MONTH	COURSE CONTENT
March - April	Unit- My Country Pages :1-6 Say Hello The Elephant and The Six Friends I Like Myself Current affairs
May	Unit- Around The World Pages - 7-13 Bamboo and The Crooked Tree Feelings Are Our Friends One Day At Lunch Break Current affairs

July	Unit-Environment and The World of Science Pages :14- 20 A Morning Assembly To Remember The Wooden Bowl Human Body is Like a Machine, but Current Affairs
August	Unit-Environment and The World of Science(cont.) Pages :21-25 Private Parts Touches and Looks Jack and Jill Current affairs
September	Unit- Art and Literature Pages : 28-34 A Letter from Grandpa The Pranksters The Humble Pencil Current Affairs
October	Unit- Grammar and Language Pages: 35- 40 While Coming back from School It is ok to be Scared Can You Keep a Secret? Current affairs
November	Unit- Grammar and Language(cont) Pages - 41-48 Arpit's Online Friend While Doing Homework Tricks to Remember Passwords Current Affairs

December	Unit- Sports and Games Pages: 49-60 A Summer Night Camp Mosquito- One Number One Enemy The Seven Step Safety Rule Current affairs
January	Unit- Moral Values and Life Skills Pages- 61-65 Making People Listen Sana in School Land When Grandpa Fell Sick Current affairs
February	Unit- Mind Games Pages- 66-70 A Football Match to Remember Payal is a Brave Girl A Shoe that Pinches Know Your Tigersl Current Affairs
Syllabus	Mid Term Project - Character dramatization of any scientist and their contribution - 25 marks Pen & Paper Test -G.K.: Pages 1 to 13 Life Skills: The Elephant and The Six Friends, Bamboo and The Crooked Tree, A Morning Assembly To Remember Current Affairs
	Final Term Project -Biography of your favourite sportsperson on an A-3 size sheet - 25 marks Pen & Paper Test -G.K.: Pages - 28-48 Life Skills: Jack and Jill, While Coming back from School, The Seven Step Safety Rule Current Affairs

SUGGESTIONS TO PARENTS:

- 1. Encourage children to read different books.
- 2. Encourage your child to watch the news and discuss current affairs with them.
- 3. Encourage children to read different moral value based books.
- 4. Appreciate and encourage positive behaviour

COMPUTER SCIENCE

LEARNING OBJECTIVES

- 1. To expose the students to different softwares used in technological applications.
- 2. To promote problem solving abilities and logical thinking in learners.
- 3. To make the students realize and appreciate the use of computers in everyday life.

TEXT BOOK

IT Planet - Code AI Plus (V) Windows 10 with Office 2019

MONTH	COURSE CONTENT
March - April	Ch-1 History & Generations (PPT Making)
May	Ch-2 Windows File Management
July	Ch-3 Excel Introduction
August	Ch-3 Excel Introduction
September	Ch-4 Working with Excel
October	Ch-4 Working with Excel
November	Project & Worksheet
December	Ch-5 Internet & Email
January	Ch-6 Google Apps
February	Project Work
Seullahua	Mid Term - Ch1, 2, 3
Syllabus	Final Term - Ch 4,5,6

SUGGESTIONS TO PARENTS:

1. Children should be encouraged to use the softwares learnt for useful purposes like making their birthday invitation card, meal menu of the week, schedule for studies, bills, presentation and projects.

2. Continuous Assessment is done during regular computer periods.

CLASSICAL DANCE

LEARNING OBJECTIVES

1. To develop stamina and physical skills.

2. To help children learn the technique and skill involved in Indian classical dance.

MONTH	COURSE CONTENT
March - April	1. Chanting of Shloka
	2. Writing and Learning Shlokas
	3. Body oriented exercises like-stretching, bending, body rotating etc.(108)
May	1. Complete the exercises (1 to 5)
	2. Revision of April Syllabus
July	Folk dance steps (1 to 5) with rhythm
August	Independence Day and Investiture Cermony Practice
September	Inter-Unit Sports Meet Drill Practice
October	Practice of Folk dance steps and Shloka Chanting
November	Practice of dance steps for Winter Carnival
December	Revision of previous dance routines
January	Primary Play Practice
February	Athletic Meet Practice
Svillabus	Mid Term: On the basis of work done from March to August
Syllabus	Final Term: On the basis of work done from September to February.

SUGGESTIONS TO PARENTS:

1. Parents should encourage children to watch classical dance performances.

2. Parents should encourage children to practice the steps taught in school.

WESTERN DANCE

LEARNING OBJECTIVES

1. To enhance the students' stamina and physical skills.

2. To help children learn the technique and skill involved in Western dance.

MONTH	COURSE CONTENT
March - April	1. Definition of Dance
	2. Importance of Body Stretching.
	3. Follow Ups (Dance Steps)
May	1. Preparation of Dance Routines
	2. Revision of April Syllabus
July	Basics of Contemporary and Jazz Dance Style
August	Independence Day and Investiture Ceremony Practice
September	Inter-Unit Sports Meet Dance Drill Practices (Freestyle and Bollyhop Dances)
October	Western Dance Routine
November	Dance Steps and Choreography for Winter Carnival
December	Revision of all the previous Dance Forms learnt and Aerobic Sessions
January	Revision of all the previous Dance Forms learnt and Aerobic Sessions
February	Revision of all the previous Dance Forms learnt and Aerobic Sessions
	Mid Term: On the basis of work done from March to August.
Syllabus	Final Term: On the basis of work done from September to February.

SUGGESTIONS TO PARENTS:

1. Parents should encourage children to watch western dance style forms and make them practice.

2. Parents should encourage children to take part in dance activities conducted by the school.

WESTERN MUSIC

LEARNING OBJECTIVES

1. Students will gain understanding of analysis and composition of Western Music.

2. Students will develop skills to become life long learners of Western Music both as participants and as audience.

MONTH	COURSE CONTENT
March - April	 Introduction to W/Music,Origin and it's forms or genre Terminology and Rudiments of music

May	 1. Vocal Exercises (eg: Humming,Lip rolls,vocal fry etc) 2. Scales, Dynamics, Breathing and Vowel Exercises
July	Assembly Prayers
August	Harmonies/Accapella / Patriotic songs; Independence Day and Investiture Day Rehearsals
September	Practice of songs; Inter-Unit Sports Meet Rehearsals
October	Practice of songs; Inter-Unit Sports Meet Rehearsals
November	Practice of songs; Rehearsals for Winter Carnival
December	Gospel songs, guitar, keyboard, drum class and instrumental related pieces
January	Music project Work and Theory
February	Accapella related songs and music videos will be shown
Syllabus	Mid Term: On the basis of songs learnt from March to August.
	Final Term: On the basis of songs learnt from September to February.

SUGGESTIONS TO PARENTS:

1. Parents should encourage children to watch western music performances.

2. Parents should encourage children to practice the songs taught in school.

<u>ART</u>

LEARNING OBJECTIVES

1. To develop creativity and imagination through a range of complex activities.

2. To improve childrens' ability to control materials, tools and technique.

TEXT BOOK

Art Express (Art & Craft Book - 5)

MONTH	COURSE CONTENT
March - April	Colour theory and colour wheel, water colour technique
May	3D objects and 3D craft
	Doodle art
July	Pencil Shading and Staedtler Shading
	Landscape - Village Scene
August	Tree Study and Flower Study, Leaf Shading, Still Life, Table Lamp, typography art

September	Clay Modelling
October	Pattern Designing, Madhubani Bird
November	Any festival scene, Border Design, Winter Season Composition and Drawing
December	Snowman Puppet / Paper Sculpture, Landscape (Oil Pastels), Christmas Decorations, New Year Card Making
January	Creative landscape
February	Completion of the Rise Up Art & Craft book and the drawing file
Syllabus	Mid Term: On the basis of work done from March to August.
	Final Term: On the basis of work done from September to February.

SUGGESTIONS TO PARENTS:

1. Parents should motivate their children to visit Art Gallery, Sahitya Kala Academy.

2. Parents should motivate their children by displaying their work at home.

PHYSICAL EDUCATION

LEARNING OBJECTIVES

1. To make the student healthy and active.

2. To help student to develop interest in games and sports.

MONTH	COURSE CONTENT
March - April	60 mtr Sprint, Skating, Taekwondo
May	Shuttle Run and Fun Games
July	Football, Fun games, Kho-Kho
August	Football skills, Rope skipping
September	Football matches, Kho-Kho
October	Athletics (long jump, high jump)
November	Volleyball, Basketball
December	Badminton, T.T, Taekwondo
January	Table Tennis and Cricket
February	Football and Inter Class Competitions
Syllabus	Mid Term: Grades will be given according to the activities done from March to August
	Final Term: Grades will be given according to the activities done in September to February

WORK EXPERIENCE

LEARNING OBJECTIVES

1. To enable the students to discover their natural talent and to make them creatively inclined.

2. To enable the students to think beyond the text books and to develop an artistic eye and a sense of aesthetics.

FARM TO PLATE CLUB (CULINARY SKILL)

MONTH	COURSE CONTENT
March	Vegetable Salad
April	Fruit Cream
May	Fruit Punch
July	Bel Sharbat
August	Paapdi Chat
September	Sprout Salad
October	Russian Salad
November	Bhelpuri
December	Boiled Chana Corn Chat
January	Sattu Laddu
February	Golgappe Chat
Syllabus	Mid Term - Syllabus covered in March to August.
	Final Term - Syllabus covered from September to February.

HOUR OF CODE (AI)

MONTH	COURSE CONTENT
March - April	Introduction to AI, real life applications of AI
	Introduction to Minecraft Education
	Sign-in to Minecraft
May	Basic moves and the agent (Learn about navigation in Minecraft education)
	AI for Good- Forest Regeneration (How to prevent forest fire using AI)
July	AI for Good- Forest Regeneration (contd.)
	Code town- Putting the mural pieces together (Collect puzzle pieces scattered around the town to

	create town portrait)
August	Embracing Diversity- Minecraft Tale of two villages (Create coding solutions that include sequences, iterations and nested loops)
September	AI Ocean Observations (Gather large volume of data using AI)
October	Introduction to Sea turtle assistance: Algorithms, Sequencing and Loops
November	Sea turtles contd.
	Polar bear rescue: Implementing Sequencing and conditional loops
December	Polar bear rescue (contd.)
	Pandas protected habitat- Introduction to loops and nested loops
January	Find a home for pandas (How and where to use loops)
February	Coding challenge