## VATSALYA PUBLIC SCHOOL CLASS – VIII ANNUAL SYLLABUS 2025-26 ACADEMICS

Subject	Syllabus
<b>English</b>	<u>Literature</u> – Ch-1 A Risky Rescue, P-1 Paper boats, Ch-2 Planning a Surprise, P-2 The Children's Hour, Ch-3 When the
	Mop Count Did Not Tally, Ch-4 We Are Catalysts of Change, P-2 Wishing, Ch-5 Battling climate change, P-3 Warned, Ch-6
	An Entrepreneur with a heart, P-4 Invictus, Ch-7 The Festival of Love, P-7 What a peace?
	<u>Grammar</u> - Determiners, Parts of speech, Tenses, Modals, Active and Passive Voice, Adverbs, Prepositions, Conjunctions, Phrases and Clauses, Direct and Indirect speech.
	Reading— My Little Book of Literature.
	Writing – Paragraph writing, Article, Speech, Report, Notice writing, Letter (Formal and Informal), Story Writing,
	Biographical sketch,
Hindi	ikB 1 & izkFkZuk] ikB 2 & ea=] ikB 3 & D;k fujk"k gqvk tk,] ikB 4 & d`'kd] ikB 7 & Lusg] ikB 8 & Loj dksfdyk&yrk eaxs"kdj] ikB
	10 & fgeky; dh ?kkVh esa] ikB 13 & fHk[kkfju] ikB 14 & lksuk] ikB 15 & uhao dh bZaV] ikB 16 & chgw ds vuqjkxh jax] ikB 17
	& xqfM+;k dk ngst] ikB 18 & Hkkjr dh lkaLd`frd ,drk] ikB 19 & "kfDr vkSj {kek]
	iBu dkS"ky & ifBr ,oa vifBr x ka"k
	ys[ku dkS"ky & vuqPNsn] fp= o.kZu] laokn ys[ku] vukSipkfjd&vkSipkfjd i=] lwpuk ys[ku vkSj foKkiu ys[kuA
	<b>व्याकरण</b> - संज्ञा व उसके प्रकार, सर्वनाम व प्रकार ,विशेषण व उसके प्रकार ,काल ,मुहावरे, वाक्य के भेद (सरल, संयुक्त,मिश्रित),
	शब्द भंडार, कारक, क्रिया विशेषण
<b>Mathematics</b>	Chapter 1 rational number, chapter 2 exponents and power, chapter 3 squares and square root, chapter 4 cubes and cube
	root, chapter 5 playing with numbers, Chapter 6 algebric expression and identities, chapter 7 factorization
	chapter 8 linear equation in one variable, chapter 9 comparing quantity, chapter 11 understanding quadrilaterals, chapter 12
G •	visualising solid shape, chapter 14 mensuration, Chapter 15 introduction to graphs, chapter 16 data handling
<u>Science</u>	Chapter-1 crop production, chapter-2 microorganism, chapter-3 synthetic fibres and plastics, chapter-4 metals and non-
	metals, chapter-5 coal and petroleum, Chapter 6- combustion and flame, chapter -7 conservation of biodiversity, chapter 8 - The cell, chapter 9 -reproduction in animal, chapter 10- reaching the age of adolescence, Chapter 11-Force and Pressure,
	chapter 12 -friction, chapter 13 -sound, chapter 14 -chemical effect of electric current, Chapter 15- some natural phenomena,
	chapter 16- light, chapter 17- our solar system and the stars, chapter 18- pollution of air and water
Social Science	HISTORY - Chapter - 1 The Modern Period, Chapter - 2 The Establishment of Company Power, Chapter - 4 Colonialism
	and Tribal Societies, Chapter - 5 The Revolt of 1857, Chapter - 6 Education and British Rule, Chapter - 9 The Nationalist
	Movement, Chapter - 10 Gandhian Era (1919-1947), Chapter – 11 India After Independence
	<u>GEOGRAPHY - Chapter - 1 Resources</u> , Chapter - 2 Natural Resources - Land, Soil and Water, Chapter - 3 Natural
	Vegetation and Wildlife, Chapter – 4 Agriculture, Chapter – 5 Major Crops, Chapter – 6 Manufacturing Industries, Chapter
	- 7 Major Industries, Chapter - 8 Human Resources
	<u>CIVICS - Chapter - 1</u> The Indian Constitution, Chapter - 2 Vision Set by Our Constitution, Chapter - 3 Parliamentary

	Government of India, Chapter – 5 The Judiciary, Chapter – 8 Economics – Presence of the Government.
<u>Sanskrit</u>	पाठ १ भारतवर्षः, पाठ २ शांतिदूतः कपोतः
	पाठ ३ बालो विद्यालय गामीपाठ , ४ एकतायां बलं अस्तिपाठ , ५ चंद्रशेखरः आज़ादः, पाठ ६ अमूल्यानि मौक्ति कानीपाठ , ७ आयुर्वेदः
	स्वास्थ्य लाभायपाठ , ८ अभ्यासेन किं न सिध्यति!, पाठ ९ धन्या: भारतीया: महिला:, पाठ 10 विदेशयात्रा वर्णनम,पाठ 11 वर्ष वर्ष हे वर्षा
	मेघपाठ , 12 दीपोत्सवः, पाठ 13 समान्य ज्ञान प्रतियोगितापाठ ,14 संमित्रम पुण्येन लभ्यतेपाठ , 15 तेनालीरामस्य चातुर्यम
<u>Computer</u>	Website creation – Using google sites, Chatgpt – Guide them how to use it by giving different task
	to do using Chatgpt., SQL (Structured query language)
	☐ Introduction, Structured Query Language (SQL), Data Types and Constraints in MySQL, SQL for Data, Definition
	(Create Database, Create, Table, Describe Table, Alter table, Drop statement), SQL-SQL for Data Manipulation (Insertion of
	records intable), SQL for Data Query (Select), Data Updation & Deletion, August Robots based on Arduino
	Android- Introduction of Android, App development
	Introduction of Apps, Working of App, Uses of some commonly known apps, Types of Apps: web or online, mobile,
	Development of simple apps using Android studio app  Pathon (Programming Inneres): Pathon Introduction Pathon Cot started Pathon Symton Comments, Variables Sources
	Python (Programming language), Python Introduction, Python Get started, Python Syntax, Comments, Variables & Samp;
	Data Types, Numbers and Casting, Operators, Lists, Tuples & Data Types, Numbers and Casting, Operators, Lists, Tuples & Data Types, Numbers and Casting, Operators, Lists, Tuples & Data Types, Numbers and Casting, Operators, Lists, Tuples & Data Types, Numbers and Casting, Operators, Lists, Tuples & Data Types, Numbers and Casting, Operators, Lists, Tuples & Data Types, Numbers and Casting, Operators, Lists, Tuples & Data Types, Numbers and Casting, Operators, Lists, Tuples & Data Types, Numbers and Casting, Operators, Lists, Tuples & Data Types, Numbers and Casting, Operators, Lists, Tuples & Data Types, Numbers and Casting, Operators, Lists, Tuples & Data Types, Numbers and Casting, Operators, Lists, Tuples & Data Types, Numbers and Casting, Operators, Lists, Numbers and Casting, Operators, Numbers and Operators,
	Concept of loops, Iterative statements, For loop, While loop, Infinite loop, LoopElse, Artificial Intelligence
	CO-ACADEMICS
Danas	
<u>Dance</u>	Basic steps 10, zumba workout, motivational song, patriotic song, south style dance, contemporary dance style song, annual fiction practice, patriotic dance, practice of all completed songs
Music	Enter house competition, Vocal- Raag kafi, Aroh, Avroh, Vocal- Raag, Sargam, 8 beat rhythm, juzz drum, Guru Nanak
	Jyanati song, Christmas and Patriotic song
Art & Craft	Resin art/ Canvas painting/ Epoxy, Sketching/Shading, Fruits sketching and shading, Vegetable sketching and shading, Birds
	sketching and shading, Animal sketching and shading, House sketching and shading
<b>SPORTS</b>	Swimming- freestyle. Back strock & diving
	Carrom-introduction of carrom, striking styles, accurate speed, right direction
	Table tennis- game introduction, racket holding grip, forehand & backhand push
	Basketball- ground introduction, passing, dribbling, shooting
	lawn tennis- game introduction, racket holding, service & return
	Football introduction of the game, general rules, control,
	Pass, shoot etc

Note: Syllabus for every assessments (A1, Half Yearly Exam, A-2 and Annual Exam) will be shared before 30 days of the assessments.			