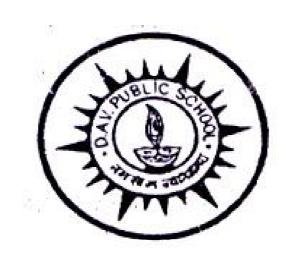# D.A.V. PUBLIC SCHOOL
GARAGE CHHACK, SISUPALGARH
PURI ROAD, BHUBANESWAR-2

SYLLABUS
STD- VII
2022-23

SYLLABUS (2022-23) Std.-VII

Important Instructions :

Parents should see that -

1. the child writes in beautiful handwriting.
2. the child completes his/her C/W and does the home assignment properly and get it checked in time.
3. parents are requested to go through the diaries of the child everyday and write the day, date and name of the subjects in red pen.
4. they should see that the child does extensive book reading of each subjects and writes the difficult words many times.
5. **full attendance will not be given to the child who leaves the school early and thereby may be deprived of the regular attendance prize if he/she deserves.**

Subject : ENGLISH

Month		Month wise Course
April		Literature (Honeycomb- NCERT Book) 　　　　Unit-1 : Three Questions. Grammar : Unit-1 : Nouns 　　　　Unit-2 : Adjectives (Contd.) 　　　　Unit-33 : Writing an Essay Main Course Book (An Alien Hand – NCERT Book) 　　　　Unit-1 : The Tiny Teacher
May		Literature (Honeycomb- NCERT Book) 　　　　Unit-1 : The Squirrel (Poem) Grammar : Unit-2 : Adjectives 　　　　Unit -3 : Articels Main Course Book (An Alien Hand – NCERT Book) 　　　　Unit-2 ; Bringing up Kari
June		Literature (Honeycomb- NCERT Book) 　　　　Unit-2 : A Gift of Chappals… Grammar :Unit –4 : Verbs 　　　　Unit-27 : Writing Letters and E-mails Main Course Book (An Alien Hand – NCERT Book) 　　　　Unit-2 ; Bringing up Kari
July		Literature (Honeycomb- NCERT Book) 　　　　Unit-3 – The Shed… (Poem) 　　　　Unit-4 – The Ashes That Made Trees Bloom Grammar :Unit -6 : Verbs : Expressing the Present 　　　　Unit-7 : Verbs : Expressing the Past 　　　　Unit-9 : Verbs : Expressing the Future 　　　　Unit-28 : Making a poster Main Course Book (An Alien Hand – NCERT Book) 　　　　Unit-3 The Desert **PT – I**
August		Literature (Honeycomb- NCERT Book) 　　　　Unit-5 : Trees (Poem) Grammar :Unit-9 : Modals 　　　　Unit-10 : Non-Finite Verbs 　　　　Unit-29 : Writing a Paragraph Main Course Book (An Alien Hand – NCERT Book) 　　　　Unit-5 : Golu Grows a Nose
September		Literature (Honeycomb- NCERT Book) 　　　　Unit-7 : The Invention of Vita-Wonk Grammar :Unit-11 : Verbs : Active and Passive Voice 　　　　Grammar Worksheet 　　　　Unit-30 : Writing a Notice Main Course Book (An Alien Hand – NCERT Book) 　　　　Unit-6 – I Want Something in a Cage Revision **TERM – I**

October		Literature (Honeycomb- NCERT Book)
		       Unit-7 – Dad and the Cat and the Tree (Poem)
		       Unit-8 - Fire : Friend and Foe (Contd.)
		Grammar :Unit-12: Adverbs
		       Unit-13: Prepositions
		       Unit- Writing a Biographical sketch
		Main Course Book (An Alien Hand – NCERT Book)
		       Unit-8 – The Bear Story

November		Literature (Honeycomb- NCERT Book)
		       Unit-8 - Fire : Friend and Foe
		              Meadow Surprises… (Poem)
		Grammar :Unit-14 :Conjunctions
		       Unit-15 : Direct and Indirect Speech
		       Unit-32 : Writing a Story
		Main Course Book (An Alien Hand – NCERT Book)
		       Unit-9 – A tiger in the House
		Comprehension
		 PT – II

December		Literature (Honeycomb- NCERT Book)
		       Unit-10 : The Story of Cricket (Contd.)
		Grammar :Unit-16 : Phrases
		       Unit-17 : Clauses
		Main Course Book (An Alien Hand – NCERT Book)
		       Unit-10- An Alien Hand (Contd.)
		Revision :Paper – 2

January		Literature (Honeycomb- NCERT Book)
		       Unit-10 : The Story of Cricket (Contd.)
		Grammar :Unit -18 : The sentence
		       Unit-20 : Simple, Compound and Complex Sentences
		       Unit-21 : Transformation of Sentences
		       (Revision Paper -3)
		Main Course Book (An Alien Hand – NCERT Book)
		       Unit-10- An Alien Hand

February		Writing Skills : Article for the School Magazine Grammar : Unit -22 : Subject Verb Agreement Unit-24 : Integrated Grammar Practice Worksheet Revision **TERM - II**
	HINDI	
April		Heep-1 : nce Hebti erGvcebjelle ieieve keÌ Heep-2 : oeoerceeß J³eekeÌjCe : meb‰e Heefj³eespevee keÌle³e& Heep : 1 (nce Hebti erGvcebjelle ieieve keÌ) Deveg®í¾ oe : ûeeÀce \$eÝleg
May		Heep-3 : efnceeue³e keÌleryesfi³eeß yeeue ceneYeej le keÌLee : ceneYeej le keÌLee Heefj³eespevee keÌle³e& Heep : 4 (keÌleÌ Hebtyeueee)
June		Heep-4 : keÌleÌ Hebtyeueeer Deveg®í¾ oe : Je<ee&leÝleg J³eekeÌjCe : efÌue³ee, efÌleÌMeseCe, meÌleÌeece He\$eeÌdueÌeve : DeHeveesYeeeF&keÌìesHeee£eF&ÌmeÌbeeDeÌle He\$e~
July		Heep-4 : keÌleÌ Hebtyeueeer Heep-5 : efCeÌHeeF&Ùeeee J³eekeÌjCe : efÌleÌMee, meed/0e yeeue ceneYeej le keÌìee : oìeÌele, YeeeÌce Ùeeed/e‰e efÌleÌMeekeÌìeÌ le : **PT – I**

August	Heeþ-6 : jkèlle Deeyj ncee je Mejeyj Heeþ-8 : Meece-S - èkeÀheeve J³eekeÀjCe : GHeÀmeie& Òel³e³e, keÀejkeÀ He$eeÒueKeve : eÒe$e keÀesHe$e Deve³eÀî s : mJele$eÀlee efoÊeme yeeue ceneYeejjí le keÀLee : Decyee Deeyj YeekeÀe, keÀievYele, Yeece, keÀÀCe&
September	efoeÀ³eekeÀÀlee ueeHe– Hayej jeJeefÎe <center>**TERM -I**</center>
October	Heeþ-11 : jncee keÀÀeroecs J³eekeÀjCe : mceceme yeeue ceneYeejjí le keÀÀLee : êeÀ�&ee®ec³e³e& ueeKe keÀÀle lej Deve³eÀî s efueeKeve, Heeefj³espevee keÀÀel³e&eÀlee keÀÀÀHeeþ : 11
November	Heeefj³espevee keÀÀel³e&eÀ&; Heeþ-14 (Keeve Heeeve keÀÀÀryeeoueeer lemeJeejj) Heeþ-13 : SkeÀÀ eflevekeÀÀle Heeþ-14 : Keeve Heeeve keÀÀÀryeeoueeer lemeJeejj Deve³eÀî s : oeÀHeeeJeuee; yeeue ceneYeejjí le keÀÀLee : MekeÀÀ³eÀJee keÀÀÀle ÒeleJele , Yeeme Deeyj nJegeeve, ceee³eeeee³ee³eermee³ee³e
	<center>**PT – II**</center>
December	Heeþ-15 : veeeJeke®eÀp Heeþ-16 : Yee³ej Deeyj ³epKee J³eekeÀjCe : cecejJejs He$eeÒueKeve, yeeue ceneYeejjí le keÀÀLee : ³e#e-ÒeÒeMve , Meeeeueeofuee ÞekeÀ&eÀÀCee, DeeJeeeceev³eie Heeefj³espevee keÀÀel³e&eÀ&; Heeþ-16 (Yee³ej Deeyj ³epKee)
January	Heeþ-17 : Yeeyej keÀÀÀYue efÀmefyn Heeþ-18 : meJJe<e&keÀÀÀ keÀÀel³eÀCe leyeyeyeeÀ elÀepeeÀpe J³eekeÀjCe : DeeÀoekeÀÀÀleie jerMey³e® yeeue ceneYeejjí le keÀÀLee : ³eieDeeÿ³j keÀÀÀleYejeÒeveve, ÞekeÀÀ&eÀÀ-Ce Deeyj ³eieDeeÀef³j Deve³eÀî s : ieCelev$ee efoÊeme efoeÀ³eekeÀÀlee ueeHe : 0³eÀeeve®@@be
February	yeeue ceneYeejjí le keÀÀLee Jeeefe®keÀÀÀle&meJe®e³e Jeeefe®keÀÀÀ KeeveeÀkeÀÀyeo, Heee ueeÀKeve Hayej jeJeefÎe <center>**TERM -II**</center>
	# I Wÿ³eêû
April	KkÀÛûcüY KÛûue (_\ý) eP^û, \eLÛûÉ
May	eûcÀûdY K[û (M\ý) _KÌ (1) : gÀeûc, fl³Y, iÀûZû, j^cÀû^ue PÍZâ@ûuòÛûi cÀû^u aÌhdûe \g]ûÛWÿûf Lö
June	ùQûÛU ùcÀûe MÀû@ûûÛUÛò(_\ý) _KÌ (2) : GK MÀûÀe iê¦e PÍZâ@û^ KeÛGjÀû aÌhdûe iÀûZ]ûÛWÿûf Lö

Month	
July	\eRû ùLûfû \aû (M\ý) eP^û, \eLûÉ, aýûKeY- a‰ð g±
	PT – I
August	CûWj ûŠòK[û (M\ý) eP^û, \eLûÉ, aýûKeY-_\
September	ùQûUeêaWÿ (_\ý) eP^û, QUò \eLûÉ, aýûKeY-aûKý ପାଠର ପୁନରାବୃଭି
	TERM -I
October	ùcû _ffû\ô K[û _KÌ (3): ecûû\aû ue PZà@u^ KeòZûu ahdùe \g]ûWÿùfLö aýûKeY- GK _ùe _Kûg Keö
November	aúe i ûe¦âi ûG ପ୍ରକଳ୍ପ(୪) : ଓଡ଼ିଶାର ପାଞ୍ଚଜଣ ସ୍ୱାଧୀନତା ସଗ୍ରାମୀଙ୍କର ଫଟୋ ସଂଗ୍ରହ କରି ତାଙ୍କ ବିଷୟରେ ପାଞ୍ଚ ଧାଡ଼ି ଲେଖ । eP^û, \eLûÉ, aýûKeY-i ùcûyûeZ g±
	PT – II
December	aò_^fe C¡ûe eP^û, \eLûÉ, _ZfL^
January	cZÿ aRdú aûkK aýûKeY- bíc i ûgû]^
February	eP^û, _ZfL^ ପାଠର ପୁନରାବୃଭି
	TERM -II

MATHEMATICS

Month	
April	Ch-1 : Integers Project (1) ; Properties on Integers
May	Ch-2 : Fractions & Decimals (Contd.) Activity-1 & 2
June	Ch-2 : Fractions & Decimals Activity-1 & 2
July	Ch-9 : Rational Numbers Ch-3 : Data Handling Activity : 20
	PT - I
August	Ch-4 : Simple Equation. Ch-5 : Lines & Angles Activity : 4, 5 & 6
September	Ch-6 : The triangle and its Properties Activity : 7, 9, 10, 11 **Revision**
	TERM - I
October November	Ch-10: Practical Geometry Ch-11 : Perimeter and Area Activity : 16 Ch-12 : Algebraic Expression (Contd.) Activity - 3
	(PT – II)
December	Ch-12 : Algebraic Expression (Contd.) Activity - 3 Ch-7 : Congruence of Triangles Activity : 12, 13, 14, 15 Project (2) :
January	Ch-8 : Comparing Quantity Ch-13 : Exponents & Powers
February	Revision
	TERM - II

	SCIENCE	
	# SCIENCE	
April	L -1 : Nutrition in Plants (Contd.) Project -1 : Draw, Label and colour the life history of Silk Moth in a ¼ th chart paper.
May **June** **July**	L -1 : Nutrition in Plants (Contd.) L-2 : Nutrition in Animals L-3 : Fibre to Fabric L-4 : Heat
	PT – I
August	L-5 : Acids, Bases and Salts L-6 : Physical and Chemical Changes
September	L-15 : Light **Revision**
	TERM –I
October	L-7 : Weather, Climate & Adaptations of Animal to Climate Project-(2) : Collect information about the Indian Meteorological Department. Write a brief report about the things, this department does.
November	L-10 : Respiration in organisms L-11 : Transportation in animals & plants (Contd.)
	PT – II
December	L-11 : Transportation in animals & plants L-12 : Reproduction in plants
January	L-13 : Motion & Time L-14 : Electric current and its effects
February	**Revision**
	TERM -II
	# SOCIAL SCIENCE
	History
April	L -1 : Tracing Changes Through a thousand year (Contd.) Activity -1
May **June**	L -1 : Tracing Changes Through a thousand year. L-2 : New Kings and Kingdoms (Contd.) Map Work Book : 4 to 13 Project -1 : Draw the picture of page no. 23 in your project note book.
July	L-2 : New Kings and Kingdoms, L-3 : Delhi Sultanate (Contd.) Map Work Book : 14 to 20 Activity -2
	PT – I
August	L-3 : Delhi Sultanate L-4 : The Mughal Empire Project -2 : Draw /Paste the pictures of five Great Mughal Emperors in your project note book. Map Work Book : 21 to 28
September	L-5 : Rulers & Buildings (Contd.) Map Work Book : 29 to 36 **Revision**
	TERM -I
October	L-5 : Rulers & Buildings Map Work Book : 37 to 46 Project-3 : Draw/ Paste of picture of Taj Mahal and write five lines about it in your project note book.
November	L-6 : Town, Traders & Craft persons Map Work Book : 47 to 56
	PT – II
December	L-7 : Tribes, Nomads and Settled Communities Map Work Book : 57 to 64 Project (4) Draw/ Paste of picture of Basco da Gama and write five lines about him in your project note book.
January	L-10 : Eighteenth-Century Political Formations Map Work Book : 65 to 76
February	Revision
	TERM –II

Geography	
April	L -1 (Environment) (Contd.) Project-1 : Domains of the Earth (Page no. 3)
May	L -1 (Environment)
June	L-2 (Inside our Earth)
July	L-3 (Our Changing Earth) Project-2 : Continental crust and Oceanic Crust (Page no. 7)
	PT – I
August	L-4 (Air) L-5 (Water)
September	Revision
	TERM –I
October	L-6 (Natural Vegetation wild life) Project -3 : Draw different types of forests in your project notebook
November	L-7 (Human Environment, settlement, Transport & Communication) L-8 (Human Environment Interactions) Activity-2
	PT – II
December	L-9 (Life in the Temperate Grass land) L-10 (Life in deserts) Project -4 : Draw the pictures of five endangered animals in your project notebook.
January	L-10 (Life in deserts) Contd. Activity -3
February	Revision
	TERM–II

Civics	
April	Ch-1 (An Equality) Activity : Write Preamble in your civics note book. Draw / Paste the picture of Parliament, Page No-10.
May	Ch-2 (Role of Government in health) Project : Write the names of ten government and private hospitals in your city. Do it in your project note book.
June	Ch-3 (How the States Govt. Works) Activity : Prepare the results of Assembly Election held in Odisha in 2019.
July	Ch-3 (How the States Govt. Works) Contd. Ch-4 Growing up as Boys and Girls Activity: Draw the picture of page no. 52 of NCERT.
	PT – I
August	Ch-5 Women Change the World Project : Draw the picture of "Beti Bachao, Beti Padhao" campaign in 2014 in your project note book.
September	Ch-6 (Understanding Media) Revision
	TERM –I
October	Ch-6 (Understanding Media) Contd.
November	Ch-8 (Market Around US)
	PT – II
December	Ch-9 (A shirt in the market) Activity :Paste the logo of different brand names of shirts.
January	Ch-10 (Struggles for equality) Project : Paste the different pictures of page no. - 102 in your project note.
February	Revision
	TERM–II

SANSKRIT	
April	OeLece: Heeb: õ meYeeñ-eleeñve, JeCelekeáj Ceceçl De03ej Ce03eeveçel Heefj³eespevee keñe³eñel: MeYeeñ-eleeñve
May	eUleeñe: Heeb: õ ogeñ×: efleveem³eñle OeeleffHe: õ Heñpd, ieceçl

June	eÜlee³e: Heeþ : õ ogeìÍ× : eÌlevem³edÌe J³ekeÀjCeced õ Meyo ©He: õ yeeuekeÀ , uelee
July	IekÀlee³e: Heeþ : õ mJeeJeuecbJeveceÌ He_®ece: Heeþ; õ HeeC[lee jceÌeeF& ‹×Öþ: Heeþ: õ meoe ®eej: J³ekeÀjCeced õ Meyo ©He: õ keÀllíJe,veoer Oeeleg©He: õ mLee,Yeÿ **PT – I**
August	meHÜ lece: Heeþ: õ me¹ uHHe: efmeef×oe³ekeÀ: J³ekeÀjCeced õ meef/Öe , Òel³e³e: , keÀejkeÀ: Heeýj³eespevee keÀe³e³eÒeÅeed : meoe ©eej :
September	DeHeþþle DeJeJeeÜeveced, ef®e$eJeCeÀÜeced, He$euuekeÀveced **TERM –I**
October	veJeece: Heeþ : õ efJeceeeve³eeveeb j®e³eece J³ekeÀjCeced õ Meyo ©He: õ ³egceeoÍDemceoÍ Oeeleg©He:õ veer Heeýj³eespevee keÀe³e³eÒeÅeed : efJeceeeve³eeneb j³e³eece

November	oMece: Heeþ : õ efJeeMJeJeevOegleJeeced
	SkeÀeoMe: Heeþ : õ meceJee³eÒesefÍÀ oppeÊe:
	                  J³ekeÀjCeced õ Meyo ©He: õ kelekÀle³eAlced
	                  Oeeleg©He: õ Hee
	PT – II

December	$e³eemoMe: Heeþ : õ Deceelebmebmknlevleeced J³ekeÀjCeced õ Meyo ©He: õ efMeÖegceÄece³e³eÌe Heeýj³eespevee keÀe³e³eÒeÅeed : DeceelebmebmkneÀleÌeed
January	®elegþÌe: Heeþ : õ Deveeeoj keÀe³e³ee: ef³ee%eceee J³ekeÀjCeced õ meeK³eevee®ekeÀl MelJee: , DeHeþþle: DeJeJeeÜeveced ef®e$eJeCeÀÜeced He³eefuueKeveced
February	Revision **TERM –II**
	Information Technology (Computer Science)
April	Ch-1 : The Computer Languages and Number System (Contd.) Activity : Create a chart paper representing various computer languages.
May	Ch-1 : The Computer Languages and Number System
June	Ch-2 : Formulas and Functions in Excel (Contd.) Activity - Lab Activity (1) : Page No. 26
July	Ch-2 : Formulas and Functions in Excel Ch-4 : Advance features in Excel (Contd.) Activity - Lab Activity (2) : Page No. 51 **PT – I**
August	Ch-4 : Advance features in Excel Ch-7 : More on HTML Activity - Lab Activity (1) : Page No. 91
September	Ch-9 : Internet : Social Networking and E-Commerce Revision **TERM –I**
October	Ch-8 : Programming in Python (Contd.) Activity – (Ch -8) Example 1.2.3.4.5, 6
November	Ch-8 : Programming in Python **PT – II**

December		Ch-10: Latest Trends (Contd.)
January		Ch-10: Latest Trends
February		Revision
		TERM –II

Art Education

April	Book : Art Station Master Class
	Art Station Master Class : Page No.- 2 to 7
June	Art Station Master Class : Page No.- 8 to 11
July	Art Station Master Class : Page No.- 12 to 18
	PT-I
August	Art Station Master Class : Page No.- 19 to 25
September	Art Station Master Class : Page No.- 26 to 32
	Practice
	TERM-I
October	Art Station Master Class : Page No.- 33 to 39
November	Art Station Master Class : Page No.- 40 to 46
	PT-II
December	Art Station Master Class : Page No.- 47 to 57
January	Art Station Master Class : Page No.- 53 to 56
February	Practice
	TERM-II

Value Education

June	L-1 :	Compssion
July	L-2 :	Struggles Help You Win
August	L-3 :	Team Work
	L-4 :	Positivity can help you win
September	L-5 :	Everyone is special
		TERM-I
October	L-6 :	Empathy
November	L-8 :	Confidence
December	L-9 :	Ahimsa
January	L-10 :	Healthy Body
	L-11 :	Healthy mind
February	L-13:	Jesus Christ
	Revision	
		TERM-II

Physical Education

June	Part- I(A) : Physical Fitness
	1.Muscular Strength, 2.Muscular Endurance, 3.Cardio-Vascular Endurance, 4.Flexibility
July	Part-I(B) : Study of Yoga
	1.Physical level, 2.Respiratory level
August	Part-I (C): Health
	1. Health-related /Personal habits, 2. Playground etiquette
September	Part-2 : Physical Awareness
	1-Ideal postures for exercises in stationary position,
	2- Ideal postures for exercises in moving position
	Revision
	TERM-I
October	Part-3 : Motor Fitness
	1-Strength/Power, 2-Speed, 3-Balcane, 4-Agility, 5-Co-ordination
November	Part-5 : Miscellaneous Programmes
	Mandatory Programmes : 1-Athletics
December	Mandatory Programmes : 2-Drill and Synergy
January	Optional Programmes :
	Major Sports – Kabaddi, Kho-Kho, Volley ball
February	**Revision**
	TERM-II

		SUPW
June		Alpana (Rice Paste)
July		Things made for plastic, Rakhi making
August		Plastic bottle vase, Bracelet, Birthday card
September		Rabbit, Rice snow man, Cotton bud flower
October		Purple daisy flower, Woolen flower
November		Match Stickbed, Pot Rice paste
December		Woollen (wall hanging doll)
January		Paper flower, Bangal basket
		DANCE
June		Aerobics Music Dance with steps
July		Jumba Music Dance with steps (Contd.)
August		Jumba Music Dance with steps
September		Hip Hop Dance steps with music (Contd.)
October		Hip Hop Dance steps with music
November		Contemporary Dance steps with music
December		Tutting Dance steps with music (Contd.)
January		Tutting Dance steps with music
February		Bollywood Dance Mashup songs
		SONG
June		Suraj ki Garmi se with Santi Path
July		Dheere Ghena Kanan Re with Santi Path
August		Main Kabhi Badlata Nahen (Meri Maa)
September		Ye Mere Watan ki Logo with Santi Path
October		Radhupati Raghab Raj Ram, with Santi Path
November		Aj Samaya ki mang per, with Santi Path (CBSE Song)
December		Bande Utkala Janani……
January		Akash Khauchi Pruthibira Katha
February		Alankar (Sa Re Ga Ma…..)