

# School Syllabus

Session 2019-20

# **DAV PUBLIC SCHOOLS** Jharkhand Zone - A

- मार्गतेत

Managed by : DAV College Managing Committee, New Delhi-110055



#### Schedule of Unit Test - Class III & IV

For Class III & IV the entire academic year is categorized by four unit exams.

Note : (Half yearly and final exam is not to be conducted)

- 1. Each Unit Test for each subject will be for 20 marks only (Wtg.20 marks).
- 2. 20 marks are allotted for internal assessment.
- 3. The weightage of internal assessment is further divided.
  - a) 5 marks for timely & regular submission of C.W. and H.W. assignments.
  - b) 5 marks for subject enrichment, such as multiplication tables in Maths, reading/recitation with proper intonation in languages.
  - c) 5 marks for activities/projects
  - d) 2 marks for neatness and proper maintenance of note books/project report, etc.
  - e) 3 marks for attitude towards subjects.
- 4. Each Unit Test for each subject will be converted for 20 marks only.
- 5. The final weightage will have 100 marks.

#### **Tentative Dates for Unit Test**

<b>1</b> <sup>st</sup> <b>UT</b> - 24.06.2019 to 29.06.2019	Portion - April-May for all subjects including GK & M.Ed.
<b>2</b> <sup>nd</sup> <b>UT</b> - 29.07.2019 to 03.08.2019	Portion - June-August for all subjects including GK & M.Ed.
<b>3</b> <sup>rd</sup> <b>UT</b> - 18.11.2019 to 23.11.2019	Portion - SeptNov. for all subjects Including GK & M.Ed.
<b>4<sup>th</sup> UT</b> - 08.02.2020 to 14.02.2020	Portion - Dec-Feb for all subjects including GK & M.Ed.

#### SESSION : 2019-20

#### SUBJECT : ENGLISH

#### Name of the Book- 1. Reader Book 2. Practice Book

	TERM - I (UNIT I & UNIT II) (APRIL - AUGUST)			
Months	English Reader Book	English Practice Book	Reading / Comprehension	Writing / Comprehension/ Letter
April	1. Sports a. A True Friend b. Mix up at Birth	1. Naming Words 2. Gender	What's Really Important Astha's Pictorial Diary	<ol> <li>Friendship.</li> <li>My favourite Season</li> <li>Visit to a Book fair</li> </ol>
May & June	c. A Test of Strength 2. Travel a. Travel Plans (Poem)	3. Pronoun 4. Prepositions	Acid Rain Lakes	Letter Writing - a. Letter to the Principal giving reason for coming late.
July & August	b. Jungle Safari c. Kanyakumari Where three Seas Meet	5. Describing Words 6. Determiners	Clever Fox Build A Robot	<ul> <li>b. Write a letter to your friend Congratulating him/her on his/ her Success.</li> <li>Or</li> <li>Letter to a friend inviting him/her on your birthday.</li> </ul>
			Endangered Animals of Asia	

#### Activity/Project - Questions based on

- (i) Homophones
- (ii) Kinds of Noun (Charts)
- (iii) Project on Sports Persons

TERM-II ( UNIT III & UNIT IV) (SEPTEMBER - FEBRUARY)				
Months	English Reader Book	English Practice Book	Reading / Comprehension	Writing / Comprehension/ Letter
September	3. Wit and Humour a. The Rich Lady and the Artist	7. Verbs	Sushi	1. Picnic fun.
October	b. The Foolish Men c. Curious Town(Poem)	8. Adverbs 9. Tenses	The Lark's Nest	<ol> <li>Visit to a hill station.</li> <li>My favourite leader</li> </ol>
November & December	4. Fantasy a. Fantasy(Poem) b. In The Land Of Lilliput	<ul> <li>10. Sentences Subject and Predicate</li> <li>11. Interrogatives</li> <li>12. Conditionals</li> </ul>	Let Us Visit The Fantasy Land	Letter Writing - a. Application seeking leave for sister's marriage. b. Write a letter to your friend describing your boarding school.
January & February	c. King Thrushbeard d. Rizi, The Alien	Revision	Revision	c. Write a letter to your grandfather describing the festival you celebrated

Activities - To be done related to lessons or topic. Questions based on Tenses, Sentences and Conditionals

Topics	No. of Ques	Marks per Ques	Total
Reading Skill: Comprehension Passage			6 marks
Writing Skill : Paragraph/ Essay			5 marks
Informal/ Formal Letter			5 marks
Grammar (Five sets of questions)			10 marks
Literature			
Question and Answer	4	1 1/2	6 marks
Value based question	1	2	2marks
Word meaning	3	1	3marks
Make Sentences	3	1	3marks
Web Chart	4	1	4marks
True/false	4	1/2	2marks
Opposites	4	1/2	2marks
Complete the sentences	2	1	2marks
TOTAL			50 marks

# Blue Print of Question Paper- English

Inter	Internal Assessment		
1.	Notebook	5 Marks	
2.	Subject Enrichment	5 Marks	
3.	Activity/Project	5 Marks	
4.	Attitude	3 Marks	
5.	Neatness	2 Marks	

#### SYLLABUS : 2019-20

# **SUBJECT : HINDI**

# निर्धारित पुस्तकं - १ भाषा माधुरी २. भाषा अभ्यास

	TERM	-I (UNIT I & UNI	Γ II) (APRIL - AU	UGUST)
माह	पाठ्यक्रम	व्याकरण	निबंध	पत्र लेखन + अपठित गद्यांश
अप्रैल	1,2	संयुक्त व्यंजन, ड, ड, ढ, ढ़, संज्ञा	ग्रीष्म ऋतु	1 . विद्यालय में खेल–कूद करवाने हेतु प्राचार्य को प्रार्थना पत्र
मई	3	युग्म शब्द, मुहावरे	मेरा प्रिय खेल	अपठित गद्यांश
जून	4,5*	चंद्रबिन्दु, पर्यायवाची, क्रिया, वचन	स्वतंत्रता दिवस	
जुलाई	6,7	जातिवाचक एवं व्यक्तिवाचक संज्ञा, सर्वनाम		मित्र को परीक्षा के लिए शुभकामना पत्र
अगस्त		लिंग निर्णय करना	अनुच्छेद लेखन	
TE	RM-II ( UN	NIT III & UNIT IV	) (SEPTEMBER	- FEBRUARY)
सितम्बर – अक्टूबर	8,9*,10, 11	विलोम शब्द , श्रुति – सम , भिन्नार्थक शब्द	कम्प्यूटर–लाभ–हानि	पुस्तकालय से पुस्तक लेने के लिए प्राचार्य को आवेदन पत्र
नवम्बर	*12,13	तुकांतवाले शब्द , ऋ, उ और ऊ की मात्रा, संयुक्त व्यंजन	मेरा देश	अपने जन्मदिन पर प्राप्त उपहार के लिए नाना–नानी को धन्यवाद पत्र
दिसम्बर	14,15	कहानी लेखन, 'र' का प्रयोग, क्रिया, उपसर्ग, विशेषण, विशेष्य		
जनवरी	16,17	मुहावरे, अनेकार्थक शब्द, काल, विराम चिह्न, नुक्ता, शब्द निर्माण, लिंग, प्रत्यय	व्यायाम का महत्त्व	अपठित गद्यांश
फरवरी	पाठ — 1 8	शब्द लड़ी		

\* तारांकित पाठों से प्रश्न नहीं पूछे जाएँगे ।

# **BLUE PRINT OF QUESTION PAPER**

#### **SUBJECT : HINDI**

#### . खंड – 'क'

क्रम संख्या	विषय	प्रश्नों के प्रकार	अंक
1	प्रश्नोत्तर	विस्तृत	2x5=10
2	प्रश्नोत्तर	अति लघुत्तरात्मक	1x5=5
3	प्रश्नोत्तर	वैकल्पिक	<sup>1</sup> / <sub>2</sub> x4=2
4	किसने किससे कहा?	लघुत्तरात्मक	<sup>1</sup> / <sub>2</sub> x4=2
5	शब्दार्थ		1x3=3
6	पठित पद्यांश	लघुत्तरात्मक	1x3=3
7	जीवन मूल्य आधारित प्रश्न		2x1=2

#### खंड – 'ख'

8	पर्यायवाची शब्द	अति लघुत्तरात्मक	1x2=2
9	व्याकरणिक प्रकरण	अति लघुत्तरात्मक	6

#### खंड – 'ग'

10	निबंध लेखन (भूमिका+मुख्य बिंदू+निष्कर्ष ⁄ उपसंहार	निबंधात्मक	2+3+2=7
11	पत्र लेखन (पत्र प्रारूप + विषय)		2+3=5
12	अपठित गद्यांश	लघुत्तरात्मक	1x3=3
कुल			50

Interna	Internal Assessment	
1.	Notebook	5 Marks
2.	Subject Enrichment	5 Marks
	Activity/Project	5 Marks
4.	Attitude	3 Marks
5.	Neatness	2 Marks

#### SESSION : 2019-20

# **SUBJECT : MATHEMATICS**

#### Name of the Book-Primary Mathematics Part- 4 (DAV CMC)

T	TERM-I (UNIT I & UNIT II) (APRIL - AUGUST)			
Month	Chapter	Activity/Project Work		
April	1. Numbers Up to 999999	Place value chart		
	2. Addition and Subtraction	Abacus		
May	3. Multiplication	Properties of addition,		
		subtraction and multiplication.		
June	3. Multiplication			
	4. Division	Properties of division		
July	8. Time and Calendar	Prepare a calendar of August		
	9. Fraction	Pictorial representation of fraction		
	10. Angle	Draw different types of angles		

TERM-I	TERM-II (UNIT III & UNIT IV) (SEPTEMBER - FEBRUARY)			
September	5. Length	Draw different objects which are sold by measuring length		
October	6. Weight	Draw different objects which are sold by		
	7. Capacity	measuring Weight and Capacity		
November	11. Perimeter	Perimeter of any greeting card		
December	12. Area	Area of a handkerchief.		
January	13. Volume	Volume of a Pencil box		
	14. Fun With Patterns	Draw different patterns		

#### **Blue Print Of Question Paper- Mathematics**

Question	No. Of Ques	Marks Per Ques	Total Marks
Multiple Choice Questions	6	1	6
Solve	4	2	8
Workout the Sums	3	3	9
Do As Directed	4	3	12
Word Problems	3	4	12
Value Based Question	1	3	3
TOTAL			50 Marks

Interna	Internal Assessment	
1.	1. Notebook	
2.	Subject Enrichment	5 Marks
3.	3. Activity/Project	
4.	Attitude	3 Marks
5.	Neatness	2 Marks

#### **Blue Print Of Question Paper**

#### SUBJECT : GENERAL SCIENCE

Question	No. Of Ques	Marks Per Ques	Total Marks
Multiple Choice Questions	6	1/2	3
Fill in the blanks	5	1	5
True and False	6	1/2	3
Match the Following	6	1/2	3
One word/Name them	5	1	5
Definition	2	2	4
Short Answer type	3	2	6
Long Answer type	3	3	9
Value based question	2	1	2
Diagrams	2	5	10
TOTAL			50 Marks

Interna	Internal Assessment	
1.	Notebook	5 Marks
2.	Subject Enrichment	5 Marks
3.	Activity/Project	5 Marks
4.	Attitude	3 Marks
5.	Neatness	2 Marks

#### SESSION : 2019-20

# **SUBJECT : GENERAL SCIENCE**

# Name of the Book - My Living World

TERM-I (UNIT I & UNIT II) (APRIL - AUGUST)			
Month	Chapter	Activity/Project Work	Extra Question/Definition
		Draw and label	
April & May	1. My Body	1. Human Digestive System	Internal Organs, Saliva Tongue
		2. Denture Making using Clay and Peanuts	
	2. Plants	3. Different types of Roots	Root, Tap root, Fibrous root, Soil conservation, Edible root, Aerial root
		Draw and label	
June & July	3. Flowers And Fruits	1. Seasonal flowers and fruits	Flowers, Fruits , Seasonal fruits
	4. Plants Around Us	Chart on different habitats of plants	Habitat, Evergreen trees, Marsh, Breathing Roots, Aquatic plants, Cultivated Plants, Weeds, Preening
	5. Birds- Beaks and Claws	Beaks of different Birds. Claws of different Birds	Birds of prey, Claws, Feathers, Perching birds

TERM-II (UNIT III & UNIT IV) (SEPTEMBER - FEBRUARY)			
September & October	6. Insects	Draw useful and harmful insects	Insects, Combs, Drones Sericulture, Apiculture, Cocoon, Insecticides
	7. Food	Draw sources of different nutrients	Nutrients, Energy giving foods, Body building food,Protective food, Balanced Diet, Roughage
	8. Water Scarcity & Conservation of Water	Rain water Harvesting Draw automatic and manual sprinkler	Water Conservation Water Scarcity
November & December	8. Continued		
	9. Safe Handling and Storage of Water	Draw a traditional and modern filter	Potable water, Boiling water, Filtration Chlorination
January	10. Water Pollution	Slogan on prevention of water pollution	Water Pollution, Pesticides

#### SESSION : 2019-20

# SUBJECT : S.St.

#### Book recommended : We and Our World Book - IV (DAV CMC)

TERM-I (UNIT I & UNIT II) (APRIL to AUGUST)			
Month	Chapter	Activity/Project Definitions	
April	<ol> <li>Family Relationships</li> <li>Sensitivity towards others.</li> </ol>	<ol> <li>Draw a family tree and paste picture of your family members.</li> <li>To draw sign language.</li> <li>Map skill</li> <li>Family, Nuclear family, Joint family, Society, Sign Language, Braille</li> </ol>	
May - June	<ol> <li>Celebrating Our Diversity.</li> <li>An Ideal Home.</li> </ol>	<ul> <li>4. Draw and colour your favourite festival and write two lines about it.</li> <li>5. To draw different types of houses</li> <li>6. Map skill</li> <li>Solar Calendar, Lunar Calendar, Compost</li> </ul>	
July - August	<ol> <li>5. Bricks and Bridges.</li> <li>6. Waste Management</li> <li>7. The works we do.</li> </ol>	<ul> <li>8. To draw different types of Bridges.</li> <li>9. To draw diagram related to save environment.</li> <li>10. Map skill</li> <li>Recycle, Biodegradable, Labour, Manual Labour, Intellectual labour, Dignity of labour</li> </ul>	

TER	TERM-II (UNIT III & UNIT IV) (SEPTEMBER - FEBRUARY)				
Month	Chapter	Activity/Project	Definitions		
September	<ol> <li>8. Leisure Time</li> <li>9. Directions</li> </ol>	<ol> <li>Draw / paste picture of five games you like to play.</li> <li>Draw map symbols.</li> <li>Map skill</li> </ol>	Leisure time, Indoor games, Outdoor Games, Compass, Sketch, Map, Language of maps, Scale, Symbol, Colours		
October & November	<ol> <li>Travel and Tours.</li> <li>Let us Travel.</li> </ol>	<ol> <li>Draw different means of Transport.</li> <li>Map skill</li> </ol>	Brochure, Back waters, Plastic money, Coastal areas.		
December & January	<ol> <li>12. Let us Communicate.</li> <li>13. India- Our Motherland</li> </ol>	<ol> <li>Draw different means of communication.</li> <li>Map skill</li> </ol>	Communication, Personal & Mass communication, Speed post, Postal Index Number, Artificial satellite, Continent		

Question	No. Of Ques	Marks Per Ques	Total Marks
Multiple Choice Questions	6	1/2	3
Fill in the blanks	5	1	5
True and False	6	1/2	3
Match the following	6	1/2	3
Name the following	5	1	5
Definition	2	3	6
Short Answer type	4	2	8
Long Answer type	3	3	9
Value based question	2	1	2
Diagram and Map	2	3	6
TOTAL			50 Marks
1. Notebook (Class work & Home wor	rk)		5 Marks
2. Subject Enrichment			5 Marks
3. Activity/Project			5 Marks
4. Attitude			3 Marks

5. Neatness

2 Marks

#### SESSION : 2019-20

# SUBJECT : G.K.

#### Name of the Book : KID WIZ

TERM-I (UNIT I & UNIT II) (APRIL -AUGUST)			
CHAPTER	PAGE NO		
* Language and Literature	Page 1 -10		
With a Difference			
Anything Common			
Books and Authors			
With Values and Wisdom			
Fact File			
Word Bank			
People Puzzle			
The Book Store			
Fact File			
Test your Wisdom			
* Environment Around	Page 14 – 25		
Gadgets Around			
Plants in our Life			
Nature Nurtures			
Animal Truth			
Up in the Air			
Listen Doctors			
Great Pioneers			
Earth And its Friends			
Fact File			
Test your Wisdom			
*World Around	Page 27- 34		
Abbreviations			
Weather Report			
Fun With Symbols			
Fact File			
Capitals			
India Wild Knowledge			
Famous Foods			
Asian Wonders			

TERM-II (UNIT II1 & UNIT IV) (SEPTEMBER -FEBRUARY)		
CHAPTER	PAGE NO	
*World Around	Page 35-37	
Asian Pride & Honour		
Fact File		
Test Your Wisdom		
*Art & Culture	Page 39-45	
Merry Time		
Places of Pilgrimage in India		
Traffic Signs		
Entertainment. Com		
Mythology		
Fact File		
Test Your Wisdom		
* Math Magic	Page 47-56	
What Am I?		
Scratch Your Head		
Tricky Shapes		
Know Your Measure		
Number Tricks		
Rack Your Brains		
Fact File		
Test Your Wisdom		
* Sports & Games	Page 58-64	
Glorious Gallery		
Sports Search		
A Fact File		
Guess the Game		
Sports of Sorts		
Fact File		
Test Your Wisdom		

#### SESSION : 2019-20

# SUBJECT : नैतिक शिक्षा

TERM-I (UNIT 1 & UNIT II) (APRIL - AUGUST)	
पाठ	पाठ का नाम
1, 2, 3, 4, 5, 6	pá4Ra, AayBsmaj, AayBsmaj keinym, gay51 m5, {Xvr kha⊳h12 SampR
7, 8, 9, 10, 11	si≹3ktaRixv k0n h <b>E</b> dyand p⁄xiSt, bal p <i>i</i> (t)a, sTy
TERM-II (UNIT III & UNIT IV) (SEPTEMBER - FEBRUARY)	
12, 13, 14, 15, 16, 17	shnxll dad.U mharaja r`jIt ish kI ]darta, pa44Ra, mhavIr SvamI, mhaTima bfr, mhaTima ga2I
18, 19, 20, 21, 22	mharanI l (mIba{, ptip kI Aiwla8a, ix*3acar, vxIkr` mN5, sNeya

#### SESSION : 2019-20

# **SUBJECT : COMPUTER SCIENCE**

#### Name of the book- Hands On

TERM-I(UNIT I & UNIT II ) (APRIL-AUGUST)	
Chapter No	Chapter Name
Ch-01	Computer A Machine
Ch-02	More in Tux Paint
Ch-03	Exploring Tux Paint
Ch-04	LOGO I
Activity/Project	

TERM-I (UNIT I & UNIT II ) (APRIL-AUGUST)	
Chapter No	Chapter Name
Ch-05	LOGO II
Ch-06	Writer- Getting Started
Ch-07	Editing in Writer
Ch-08	Internet as a part of Information
Activity/Project	

