

SESSION : 2024-25



VANASTHALI GYANPEETH

KNOWLEDGE IS THE BEST POWER

KURTHOUL, PATNA - 804453

SYLLABUS





VANASTHALI GYANPEETH

KNOWLEDGE IS THE BEST POWER

KURTHOUL, PATNA-804453

Subject : English

SPLIT-UP SYLLABUS FOR CLASS-IV FOR THE ACADEMIC SESSION: 2024-25

Prescribed Books : 1. English Ferry Reader -4 (Macmillan Education) 2. Grammar Scholar -4 (Oxford University Press)

Months	No. of Working Days	Name of the Examination (As per School Policy Framed)	Chapters/Unit	Tentative No. of Periods Required	Subject Enrichment Activities (SEA)
TERM-I					
April	17		Eng. Lit. Ch- 1 : The unusual musicians Ch- 2 : The king's dream about the palace Eng. Gr. Ch - 1 : Subject & predicate Ch - 2 : Nouns - End of the Topic Test -	5 Periods 5 Periods 3 Periods 3 Periods	☑ Make wall hanging of 5 proper, common and collective nouns using colorful chart paper.
May	10	13 - 16 May-2024 PT-I	Eng. Lit. Ch- 2 : The king's dream about the palace & Revision Eng. Gr. Ch - 3 : Nouns : Singular and Plural - End of the Topic Test -	2 Periods 4 Periods	☑ Paste/draw pictures of 3 countable and uncountable nouns from your classroom.
June	9		Eng. Lit. Ch- 2 : Poem : Be glad your nose is on your face Eng. Gr. Ch - 4 : Countable and uncountable nouns Ch - 5 : Nouns : Gender - End of the Topic Test -	4 Periods 2 Periods 2 Periods	☑ Make a chart using masculine and feminine gender of 5 animals.
July	22		Eng. Lit. Ch- 3 : The beauty of difference Poem : The kindness way Eng. Gr. Ch - 6 : Collective nouns Ch - 7 : Abstract nouns Ch - 8 : Pronouns - End of the Topic Test -	7 Periods 5 Periods 3 Periods 2 Periods 4 Periods	☑ Write eight collective Nouns and paste pictures related to it. (Pg. 34)
August	16		Eng. Lit. Ch- 4 : A daughter's love & Revision work Eng. Gr. Ch - 9 : Adjective Ch -10 : Articles, Ch - 11 : Simple present tense - End of the Topic Test -	5 Periods 3 Periods 4 Periods 3 Periods	☑ Write 5 different adjectives and make sentences.

September	12	16 Sep. To 30 Sep.- 2024 Mid-Term	Eng. Lit. Poem : Once upon a time Reading comprehension - I Eng. Gr. Ch - 12 : Present continuous tense Ch -13 : Simple past tense Ch - 14 : Past continuous tense - End of the Topic Test -	5 Periods 3 Periods 2 Periods 2 Periods	☑ Picture Writing ☑ Write five sentences using Past Continuous tense.
TERM-II					
October	18		Eng. Lit. Ch- 5 : Waste not, want not Eng. Gr. Ch - 15 : Future tense Ch -16 : Future continuous tense Ch - 17 : Modals - End of the Topic Test -	6 Periods 2 Periods 3 Periods 3 Periods	☑ Write a paragraph based on your recent trip. ☑ Write five modals and make sentences from each.
November	15		Eng. Lit. Ch- 5 : On wasted food Ch- 6 : The Indomitable Sudha Murty Eng. Gr. Ch - 18 : Adverbs Ch - 19 : Preposition Ch - 20 : Conjunctions - End of the Topic Test -	3 Periods 5 Periods 3 Periods 2 Periods 2 Periods	☑ Students will prepare a chart with objects placed in different position and will eventually learn the significance of preposition.
December	15	16 - 19 Dec.-2024 PT-II	Eng. Lit. Ch- 6 : Poem : The oak tree reading comprehension -2 & Revision Eng. Gr. Ch - 21 : Sentences Ch - 22 : Punctuations - End of the Topic Test -	6 Periods 4 Periods 3 Periods	☑ Make a colorful drawing of a scenery with a river in it.
January	22		The youngest prince (Play) Ch- 23 : Composition - End of the Topic Test -	5 Periods 2 Periods	☑ Create 5 confetti sticks with one New Year Resolution in each one of it.
February	19	28 Feb To 20 March- 2025 Final Exam	The youngest prince (Play) Ch- 23 : Composition - End of the Topic Test -	2 Periods 3 Periods	
March					



VANASTHALI GYANPEETH

KNOWLEDGE IS THE BEST POWER

KURTHOUL, PATNA-804453

Subject : EVS

SPLIT-UP SYLLABUS FOR CLASS-IV FOR THE ACADEMIC SESSION: 2024-25

Prescribed Books : Grow with Environmental Studies-IV (Headword Publishing)

Months	No. of Working Days	Name of the Examination (As per School Policy Framed)	Chapters/Unit	Tentative No. of Periods Required	Subject Enrichment Activities (SEA)
TERM-I					
April	17		Unit - 1 Ch- 1 : My family Ch- 2 : My Extended family - End of the Topic Test -	8 Periods 7 Periods	<input type="checkbox"/> Paste a photo of your mother as a young girl and a recent photo of her on an A4 size paper and write 5 sentences about her. * Draw family tree of your family
May	10	13 - 16 May-2024 PT-I	Unit - 1 Ch- 3 : Birth and Growth - End of the Topic Test -	6 Periods	* Paste the picture of 10 different animals with their young ones.
June	9		Unit - 1 Ch- 4 : Touch and feel Unit - 2 Ch- 5 : - End of the Topic Test -	6 Periods 3 Periods	* Indoor games competition * Make a flash card of sense organs and present in class
July	22		Unit - 2 Ch- 5 : Leisure Ch- 6 : The work we do Unit - 3 Ch- 7 : Know animals better Ch- 8 : More about plants Ch- 9 : Plants and Trees for all - End of the Topic Test -	2 Periods 5 Periods 5 Periods 5 Periods 5 Periods	<input checked="" type="checkbox"/> Model of tools used by professionals. *Make a pencil top. <input checked="" type="checkbox"/> Card-making with flower petals. <input checked="" type="checkbox"/> Dissection of flower * Draw/paste and write name of 5 animals that can camouflage * Make cutout of a plants and present its parts and function in class.
August	16	16 Sep. To 30 Sep.- 2024 Mid-Term	Unit - 4 Ch- 10 : Food: From, Farm to Home Ch- 11 : Our Tongue and Teeth - End of the Topic Test -	5 Periods 5 Periods 6 Revision	<input checked="" type="checkbox"/> Picture collage of house plants. <input checked="" type="checkbox"/> Culinary arts <input checked="" type="checkbox"/> Art with grains, pulses and spices. <input checked="" type="checkbox"/> Spices sampling <input checked="" type="checkbox"/> Denture of human teeth <input checked="" type="checkbox"/> Pictorial representation / Poster making on dental care and also make diagram to types of teeth.
September	12		Exam and Revision - End of the Topic Test -		



VANASTHALI GYANPEETH

KNOWLEDGE IS THE BEST POWER

KURTHOUL, PATNA-804453

SPLIT-UP SYLLABUS FOR CLASS-IV FOR THE ACADEMIC SESSION: 2024-25

Subject : Maths

Prescribed Books : (1) Junior Maths - 4 (Bharti Bhawan), (2) Maths Activity Book - 4 (Bharti Bhawan), (3) Reasoning for the Young -4 (Whetstone Publishing)

Months	No. of Working Days	Name of the Examination (As per School Policy Framed)	Chapters/Unit	Tentative No. of Periods Required	Subject Enrichment Activities (SEA)
TERM-I					
April	17		Maths (i) Review (ii) Roman Numerals Activity Ex. 1 to 12 Reasoning (i) Classification - End of the Topic Test -	4 Period 5 Period 2 Period 4 Period 2 Period	<input type="checkbox"/> Finding the place value of different digits in the given number using Maan cards.
May	10	13 - 16 May-2024 PT-I	Maths (iii) Large Number (iv) Addition Activity Ex. 13 to 25 Reasoning (2) Decoding codes - End of the Topic Test -	2 Period 3 Period 1 Period 2 Period 2 Period	<input checked="" type="checkbox"/> Formations of expanded form using Maan cards.
June	9		Maths (v) Subtraction Revision Test [1 to 5] H. HW & Correction Activity Ex. 26 to Ex. 46 - End of the Topic Test -	3 Period 2 Period 1 Period 2 Period 1 Period	<input checked="" type="checkbox"/> To find the product of two digit numbers, using earbud sticks.
July	22		Maths (vi) Multiplication (vii) Division (viii) Multiplication and Factors Activity Ex. 47 to 57 Reasoning [3] Finding Analogy - End of the Topic Test -	4 Period 4 Period 6 Period 2 Period 4 Period 2 Period	<input checked="" type="checkbox"/> Fraction Kit (Jodo Gyan)- Comparison of unit fraction.
August	16	16 Sep. To 30 Sep.- 2024 Mid-Term	Math (ix) Fraction (x) More on Fraction Revision for 1st. Term Activity Ex. 58 to 68 Reasoning [4] Finding Mirror Images - End of the Topic Test -	3 Period 3 Period 4 Period 1 Period 3 Period 2 Period	<input checked="" type="checkbox"/> Make number tower/pyramid using number pattern.

September	12		Maths (xi) Decimal fraction Activity Ex. 69 to 77 Reasoning [5] Alphabet Test - End of the Topic Test -	4 Period 2 Period 4 Period	
TERM-II					
October	18		Maths (xii) Unitary Method (xiii) Pattern Activity Ex. 78 to 84 Reasoning [7] Finding Direction - End of the Topic Test -	4 Period 4 Period 2 Period 3 Period 3 Period 2 Period	☑ Counting different denominations of notes and coins.
November	15		maths (xiv) Time (xv) Units of Measurement Activity Ex. 85 to 90 Reasoning Ch- 8 Group embedded figure - End of the Topic Test -	4 Period 4 Period 2 Period 3 Period 2 Period	☑ Make a measuring vessel using a 1- litre transparent bottle.
December	15	16 - 19 Dec.-2024 PT-II	maths (xvi) Operation with measurement (xvii) Lines & Shapes (xviii) Shapes and design Activity Revision Ch- 9 Ranking Test - End of the Topic Test -	3 Period 3 Period 3 Period 2 Period 2 Period 3 Period	☑ Measuring perimeter of various shapes such as rectangles or squares by using Geo board.
January	22		Maths (xix) Perimeter and Area (xx) Data Handling Activity Reasoning Ch-10 Fun with Pattern - End of the Topic Test -	6 Period 6 Period 2 Period 4 Period 2 Period	☑ Construct 3-D shapes using Jodo Straws.
February	19	28 Feb To 20 March- 2025 Final Exam	Revision Test - End of the Topic Test -	10 Period 9 Period	
March					



VANASTHALI GYANPEETH

KNOWLEDGE IS THE BEST POWER

KURTHOUL, PATNA-804453

SPLIT-UP SYLLABUS FOR CLASS-IV FOR THE ACADEMIC SESSION: 2024-25

Subject : Hindi

Prescribed Books : सोन चिरैया -4 (रचना सागर प्रा० लि०)

Months	No. of Working Days	Name of the Examination (As per School Policy Framed)	Chapters/Unit	Tentative No. of Periods Required	Subject Enrichment Activities (SEA)
TERM-I					
April	17		पाठ-1 (नन्हा पौधा) पाठ-2 (साहसी पारस) पाठ-1 (भाषा, लिपि, व्याकरण) पाठ-2 (वर्ण, विचार) - End of the Topic Test -	4 Period 7 Period 3 Period 3 Period	□ रंगीन कागज़ों से वणों का गुलदस्ता बनाना।
May	10	13 - 16 May-2024 PT-I	पाठ - 3 (बीरबल की खिचड़ी) पाठ-3 (शब्द) पाठ-4 (संयुक्त व्यंजन) - End of the Topic Test -	5 Period 3 Period 2 Period	10-10 सार्थक और निरर्थक शब्दों की सूची बनाना।
June	9		पाठ - 4 (हिमालय) पाठ - 5 (सोन चिरैया) पाठ - 5 (वाक्य) - End of the Topic Test -	4 Period 4 Period 1 Period	प्रकृति पर आधारित किसी अन्य कविता का गायन करना।
July	22		पाठ - 6 (ओणम) पाठ-7 (अद्भूत बातें) पाठ - 5 (वाक्य) पाठ - 6 (संज्ञा) पाठ - 7 (लिंग) पाठ-25 (निबंध) पाठ-26 (अपठित गद्यांश) - End of the Topic Test -	6 Period 6 Period 2 Period 2 Period 2 Period 2 Period	□ एकवचन एवं बहुवचन शब्दों के रंगीन पुष्प बनाना
August	16	16 Sep. To 30 Sep.- 2024 Mid-Term	पाठ - 8 (पुष्प की अभिलाषा) पाठ - 9 (दिल्ली की सैर) पाठ - 8 (वचन) पाठ - 9 (सर्वनाम) पाठ - 17 (गिनती) - End of the Topic Test -	4 Period 5 Period 2 Period 2 Period 3 Period Revision	□ समय के महत्व से संबंधित हिंदी अंकों को लिखते हुए घड़ी का मॉडल बनाना एवं कक्षा में चर्चा करना। □ राखी बनवाना।

September	12		पाठ – 10 (डॉ० ए०पी०जे० अब्दुल कलाम) पाठ – 11 (पानी और रसगुल्ले) पाठ – 10 (विशेषण) - End of the Topic Test -	6 Period 4 Period 2 Period	
TERM-II					
October	18		पाठ – 12 (कदंब का पेड़) पाठ – 13 (ईदगाह) पाठ – 11 (क्रिया) पाठ – 12 (काल) - End of the Topic Test -	4 Period 5 Period 3 Period 3 Period	□ विराम-चिह्नों का प्लक कार्ड बनाते हुए नाम लिखना
November	15		पाठ – 14 (बकरी और भेड़िया) पाठ – 13 (अव्यय) पाठ – 14 (शब्द भण्डार) पाठ 15 (विराम चिह्न) - End of the Topic Test -	6 Period 1 Period 2 Period 2 Period	□ वृक्ष का मॉडल बनाते हुए इसके महत्व के बारे में कक्षा में चर्चा करना
December	15	16 - 19 Dec.-2024 PT-II	पाठ – 15 (पत्र एक किसान का) पाठ – 16 (मुहावरा) पाठ – 18 (अशुद्धि शोधन) पाठ – 19 (संवाद लेखन) - End of the Topic Test -	6 Period 2 Period 2 Period 2 Period 3 Period Revision	□ किसी खाली डिब्बे के माध्यम से डाक पेटी बनाकर अब्राहम लिंकन के विषय में लिखना।
January	22		पाठ – 16 (फूल और काँटा) पाठ – 20 (कहानी लेखन) पाठ – 21 (पत्र लेखन) पाठ – 22 (अनुच्छेद लेखन) - End of the Topic Test -	5 Period 2 Period 2 Period 2 Period	□ रंगीन पतंगें बनाकर वैज्ञानिक न्यूटन के विषय लिखना।
February	19	28 Feb To 20 March- 2025 Final Exam	अभ्यास पाठ – 23 (चित्र लेखन) पाठ – 24 (सूचना लेखन) - End of the Topic Test -	2 Period 3 Period 3 Period Revision	
March					



VANASTHALI GYANPEETH

KNOWLEDGE IS THE BEST POWER

KURTHOUL, PATNA-804453

Subject : Computer

SPLIT-UP SYLLABUS FOR CLASS-IV FOR THE ACADEMIC SESSION: 2024-25

Prescribed Books : ARTIFICIAL INTELLIGENCE - 4 (Kips Learning Pvt. Ltd.)

Months	No. of Working Days	Name of the Examination (As per School Policy Framed)	Chapters/Unit	Tentative No. of Periods Required	Subject Enrichment Activities (SEA)
TERM-I					
April	17		Ch - (IOT and smart Homes) - End of the Topic Test -	12 Theory 3 Practical 2 Smart Class	Collect the pictures of different trending IOT- Enabled smart device and paste on the chart paper & also write their name and functions.
May	10	13 - 16 May-2024 PT-I	Ch - 2 (AI and smart living + P.T.-I Revision (Ch- 1 and Ch-2) - End of the Topic Test -	2 Theory 4 Pevision	* Collect the pictures of smart agriculture and describe how AIOT - based smart farming enables farmers to increase productivity and reduce waste.
June	9		Ch - 3 (Memory and Storage) - End of the Topic Test -	6 Theory 2 Practical 1 Smart Class	* Explain types of computer memory in A4 sheet paper. *Explain Data storage units with the data chart on A4 sheet paper.
July	22		Ch - 4 (Working with windos) Ch - 5 (Adding objectes in word) - End of the Topic Test -	15 Theory 4 Practical 3 Smart Class	* Draw the picture of window 10 Desktop, Icons and the rask bar on chart paper. * Visit the lab and make a lresentation on how you construbute to ensuring healthy lives.
August	16	16 Sep. To 30 Sep.- 2024	Ch - 6 (More features of word) Mid Term Revision - End of the Topic Test -	9 Theory 3 Practical 2 Smart Class	* Visit the lab and type a paragraph on photosynthesis in word which is fiven on book page no. 63.
September	23	Mid-Term	Ch - 6 (More features of Word) - End of the Topic Test -	6 Theory 3 Practical 3 Smart Class	
TERM-II					
October	18		Ch - 7 (Geeting started with scratch) - End of the Topic Test -	12 Theory 3 Practical 3 Smart Class	* Make a project on scratch to make your sprite dance and move.
November	15		Ch - 8 (Coding in scratch) PT- II Revision - End of the Topic Test -	8 Theory 4 Practical 3 Smart Class	
December	15	16 - 19 Dec.-2024 PT-II	Ch - 8 (Coding in scratch Completion) - End of the Topic Test -	4 Theory 2 Practical 1 Smart Class 4 Revision	In scratch choose an arctic backdrop for the stage and add two sprites :- Bear walking and Penguin. Add the scripts for each sprites and click on the green flag to execute your project.

January	22		Project work + Worksheet+ Board game + Healthy living - End of the Topic Test -	10 Theory 8 Revision 4 Practical	
February	19	28 Feb To 20 March- 2025 Final Exam	Revision for Final Exam - End of the Topic Test -	12 Revision 8 Practical 2 Smart Class	
March					



VANASTHALI GYANPEETH

KNOWLEDGE IS THE BEST POWER

KURTHOUL, PATNA-804453

Subject : G.K. & M.Sc.

SPLIT-UP SYLLABUS FOR CLASS-IV FOR THE ACADEMIC SESSION: 2024-25

Prescribed Books : 1. Quiz Craft -4 (Blueprint Education) 2. Value Education - 4 (Viva Education)

Months	No. of Working Days	Name of the Examination (As per School Policy Framed)	Chapters/Unit (G.K.)	Chapters/Unit (M.Sc.)
TERM-I				
April	17		Amazing India Pg. No. 7 to 14 - End of the Topic Test -	Ch - 1 (Duty comes First)- End of the Topic Test -
May	10	13 - 16 May-2024 PT-I	The World and its People Pg. No. 15 to 19 - End of the Topic Test -	Ch - 2 (The Band of Friendship)- End of the Topic Test -
June	9		The World and its People Pg. No. - 20 to 23 - End of the Topic Test -	Ch - 3 (Independent India)- End of the Topic Test -
July	22		Plants and Animals Pg. No. 24 to 30 Nature and Science Pg. No. 31 to 35 - End of the Topic Test -	Ch - 4 (Everyone is Equal) Ch - 5 (An Act of Kindness)- End of the Topic Test -
August	16	16 Sep. To 30 Sep.- 2024 Mid-Term	Nature and Science Pg. No. 36 to 39 Mathemagic Pg. No. 40 to 43 - End of the Topic Test -	Ch - 6 (Love your Parents) - End of the Topic Test -
September	12		Entertainment Pg. No. 44 to 51 - End of the Topic Test -	Ch - 7 (An Act of Generosity)- End of the Topic Test -
TERM-II				
October			Soprts Pg. No. - 52 to 57 - End of the Topic Test -	Ch - 8 (Journey for Knowledge)- End of the Topic Test -
November			Language and Literature Pg. No. - 58 to 65 Life Skills Pg. No. 66 to 67 - End of the Topic Test -	Ch - 9 (The Power of Sympathy) Ch - 10 (Taking the Initiative)- -End of the Topic Test -

December		16 - 19 Dec.-2024 PT-II	Life Skills Pg. No. 68 to 76 P.T. - II (Ch-44 to 57) - End of the Topic Test -	Ch - 11 (The Spirit of Sharing) P.T. - II (Ch - 7 and 8) - End of the Topic Test -
January			More Pg. No. 77 to 80 - End of the Topic Test	Ch - 12 (Unity is Strength) Revision - End of the Topic Test -
February		28 Feb To 20 March-2025 Final Exam	Revision - End of the Topic Test -	Revision - End of the Topic Test -
March				



A Complete Guideline for Vanasthalians