

JUSCO SCHOOL, KADMA SESSION 2024 -25 MATHS SYLLABUS						
CLASS : NURSERY	NAME OF THE BOOK & PUBLISHER : PRIME NUMBER 1 to 20 (FLAMINGO PUBLISHER)					
NO. OF LESSONS : 17					TERM: 1 AND 2	Practical
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES	TEACHING AID	Practical	
APRIL	1	Numbers 1 to 10 (Oral), Big and Small (Oral) work book	Numbers counting on beads	Abacus	Count and collect the plastic flowers.	
MAY	2	Numbers 1 ,2 (Written) ,Big and Small	Colour the big objects	Number charts,Objects available in class	Collect the big circles.	
JUNE	2	Numbers 3to 6 (Oral & Written), Concept of Tall and short,Light and Heavy, Number book- pg28 to 33	Children will identify the heavy and light object	Live object for heavy and light	Count the objects and put correct number	
JULY	2	Numbers 7 to 10 (Oral & Written) Complete the pictures -pg 8, Shape-Square	Stick a Square shape in the Maths note book	Shapes flash cards	Identify the objects which are square in shape	
AUGUST	2	Numbers 1 - 10 (Oral & Written) Shape - Triangle , Draw beads , Number book page- 38,39,46 to 49	Identify the objects which are triangular in shape	Shapes flash cards and charts	Arrange the number flash cards (1-10) in forward manner	
SEPTEMBER		REVISION				
OCTOBER	2	Numbers 11,12,13 (oral & Written) Concept of More and Less, After numbers-(1-10)	Identify the groups which has more or less objects	Flash cards , beads	Put 'M' for the more objects and 'L' for the less objects	
NOVEMBER	2	Numbers 14,15,16, Shape - Circle, Number book pg 61 - 63, Between numbers(1- 15)	Arrange the number blocks	Number blocks	Make a number Pyramid	
DECEMBER	2	Numbers 17,18,19,20 (Oral & Written), Shape- Rectangle, After numbers - (11-20)	Identification of shapes	Shapes chart	Identify the shapesof the different objects	
JANUARY	2	Numbers 1 -20 ,Number book - pg 74 to 76& 78, Between numbers(1-20)	Identification of numbers and counting 1 -20	Number flash card	Make a catterpillar with number flash card	
FEBRUARY		REVISION				

JUSCO SCHOOL, KADMA SESSION 2024 - 25 ENGLISH SYLLABUS					
CLASS : NURSERY	NAME OF THE BOOK & PUBLISHER : MY A B C Picture Book(ARAY Book Depot) ,Mittsure Rhymes 'B'(Mittsure PUBLISHER) ,Candid Smart Kids Capital & Small Letters (Evergreen Publications)				
NO. OF LESSONS 9					
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES	TEACHING AID	Practical
APRIL	1	*Capital letters book- Pattern Writing(pg2 to 5) *ABC picture book-pg 2,3,4 * Poems: Prayer, London Bridge, One Two Buckle my shoe	Pattern practice with colourful chalk,Rhymes with action	Chalk and slate Extramarks classes	Collect the pictures that start with 'A'
MAY	1	*Capital letters book- Pattern Writing(pg6 to 9) * A B C Picture book pg 5,6 * Poems: One Two Buckle my shoe, After a Bath	Project- Stick pictures of the activities related to the morning routine	Wooden letters A to E	Identify the letters A to E
JUNE	2	*Capital letters book- A to D Writing(pg 12 to 23) * A B C Picture book pg 1 to 8 * Small letters - Pattern writing pg 2 -4, 12 and 13, Poems: Rub a Dub Dub, Little Miss Muffet, Little Robin	Trace the letter which makes beginning sounds.Capital letters book - pg 20,21	Flash card of alphabet A-D	Join the parts and frame the letters A,B,C,D
JULY	1	*Capital letters book- E to H Writing(pg24 to 35) * A B C Picture book pg (1 to 9) * Small letters - c,d,e,f writing pg (16 to 27) * Poems: Docter Foster, Good Morning, The Cat	Small letter book pg- 20,21 Activity 1 and Activity 2	Flash card of small letters a to d	Arrange the wooden Capital letters A to H in order
AUGUST	1	*Capital letters book-I to L Writing(pg36 to 47) * A B C Picture book pg (10 to 13) * Small letters - I,j,k,l writing pg (36 to 47) * Poems: Chubby Cheeks,My School	Stick 2 pictures of each letters I to L on a KG sheet	Flash card of alphabet I to L capital & small	Clip the small letters (a to l) under the capital letters flash cards

SEPTEMBER		REVISION			
OCTOBER	1	*Capital letters book- M to P Writing * A B C Picture book pg (14 to 17) * Small letters - m,n,o,p writing * Poems: Hickory Dickory Dock, Little Bo Peep	Recite the poem Hickory Dickory Dock with actions	Flash cards capital and small letters	Put the missing letters (A - O) and complete the alphabet train
NOVEMBER	1	*Capital letters book- Q to U Writing * A B C Picture book pg (18 to 22) * Small letters - q,r,s,t,u writing * Poems: Mummy and Daddy, Ding Dong Bell, Hot Cross Buns	In the circle put small letter strips under the capital letters	alphabet chart	Identify the letter 'R' Big and small and put in the correct ribbon
DECEMBER	1	*Capital letters book- V ,W Writing * A B C Picture book pg (23 - 28) * Small letters - v,w writing * Poems: Good Night, I am a little Tea Pot, Humpty Dumpty	Sing alphabet song, I am a little Teapot (with action)	Masonite boards A/V classes	Match the pictures with their beginning letters
JANUARY	1	*Capital letters book- X,Y,Z Writing* Small letters - x,y,z Writing	Tick the things that you carry for school (Rhymes book pg- 27)	Masonite boardsA/V classes	Complete the small letter alphabet ring
FEBRUARY		REVISION			

JUSCO SCHOOL, KADMA
SESSION 2024 - 25
HINDI ORAL SYLLABUS

CLASS :NURSERY NAME OF THE BOOK & PUBLISHER : हैसत गाते (1) Sonka Publication, विकास रंगबिरंगी - Navneet Publication

NO. OF LESSONS : 17

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES	TEACHING AID
APRIL	2	मेरी गुड़िया, पतंग , वर्णमाला- अ,आ	Rhymes with action	A/V classes
MAY	2	सब्जियाँ, टोमी राजा, वर्णमाला- इ,ई	Rhymes with action	A/V classes
JUNE	2	कुकड़ कुँ, खेले कूदो ,वर्णमाला- उ,ऊ,ऋ,ए	Rhymes with action	A/V classes
JULY	2	बोलियाँ, चूहा ,वर्णमाला- ऐ,औ,ओ,अः	Rhymes with action	A/V classes
AUGUST	1	मोटा भालू ,मेरा घोड़ा, मेरी दादी , वर्णमाला - क,ख,ग,घ,ङ	Rhymes with action	A/V classes
SEPTEMBER		REVISION		
OCTOBER	2	नन्हे मुन्ने, बारिश, बिल्ली मौसी, वर्णमाला- च - ज, ट.ण	Rhymes with action	A/V classes
NOVEMBER	2	चीटी, मछली रानी, नाव, वर्णमाला - त- न, प- म	Rhymes with action	A/V classes
DECEMBER	2	शेर, हाथी, वर्णमाला - य - ङ,फल, सब्जियाँ,	Rhymes with action	A/V classes
JANUARY	2	मेरा गुड्डा,रेल, गुटर गूँ, पालतू पशु	Rhymes with action	
FEBRUARY		REVISION		

JUSCO SCHOOL, KADMA
SESSION 2024 - 25
EVS ORAL SYLLABUS

CLASS : NURSERY NAME OF THE BOOK & PUBLISHER :Picture Dictionary - 'A' Mittsure Technologies LLP

NO. OF LESSONS : 15

MONTH		NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES	TEACHING AID
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JUSCO SCHOOL, KADMA
SYLLABUS FOR THE SESSION 2024-25
ENGLISH SYLLABUS

CLASS:	LKG		
NAME OF THE BOOK:	Peppy Kids LKG		
NO. OF LESSONS:	21		

MONTH	NO. OF	TOPIC	ACTIVITIES	PRACTICALS
APRIL	3	*Lines: Patterns and Letters	Sand Activity- Trace the letters on a plate of sand.	
		* Practice Patterns		
		* Small Alphabet - a to h		
		Rhymes - i. Teddy Bear Teddy Bear ii. Toothbrush		
MAY	1	* Small Alphabet - i to j		Identify the letter sound and write the letter.
		Rhymes - i. Toothbrush		
JUNE	1	* Small Alphabet - k to z	Trace and colour the pictures	Place the correct alphabet under the pictures.
		Rhymes - i) Number Rhyme		
JULY	3	* Small Alphabet - a to z	Trace and colour the pictures	Place the correct capital letter in front of the small letter
		* Capital letters - A to L	Match the pictures with the letters	
		* Capital letters - M to Z		
		Rhymes - i) Baa-baa Black Sheep		
		ii) Six Little Ducks		
AUGUST	2	* Mixed Alphabet - Aa to Mm	Stick Pictures	* Trace the letter with colourful stickers
		* Mixed Alphabet Nn to Zz	Complete the Alphabet train	
		Rhymes - i) Hello! Mr. Bunny Rabbit		
		ii) My Red Balloon		
SEPTEMBER		REVISION		

OCTOBER	2	* Two letter words	Salt Activity	Join the letters to form two letter words.
		* Cursive Writing a to f		
		Rhymes - i) After a Bath		
NOVEMBER	3	* Three letter words with 'a' sound	Draw pictures of 'a' sound words	Place the correct picture names below the pictures
		* Three letter words with 'e' sound	Draw pictures of 'e' sound words	
		* Cursive writing - g to l	Segregate the 'a' and 'e' sound words	
		Rhymes - i) Cobbler! Cobbler!		
DECEMBER	3	* Three letter words with 'i' sound	Draw pictures of 'i' sound words	Identify and unjumble the three letter words
		* Three letter words with 'o' sound	Draw pictures of 'o' sound words	
		* Cursive writing - m to r		
		Rhymes - i) Aeroplane		
JANUARY	3	* Three letter words with 'u' sound	Draw pictures of 'u' sound words	Dice game with vowel on each side of the dice
		* This and That		
		* Cursive writing - s to z		
		Rhymes - i) Lovely Rainbow		
FEBRUARY		REVISION		

**JUSCO SCHOOL, KADMA
SYLLABUS FOR THE SESSION 2024-25
MATHS SYLLABUS**

CLASS:	LKG			
NAME OF THE BOOK:	PRIME NUMBERS (FLAMINGO BOOKS)			
NO. OF LESSONS:	17			
MONTH	NO. OF	TOPIC	ACTIVITIES	PRACTICALS
		<ul style="list-style-type: none"> ● Pre Number Concept (Big and Small) 	i) Write 'B' for big and 'S' for small. Comparison of big and small toys.	

APRIL	2	●Shapes (Triangle, Square, Rectangle, Circle)	ii) Tick the big objects in each group.	Sorting of objects according to size and shape.
			iii) Colour the shapes. (pg 11)	
MAY	1	● Numbers (1 - 5)	i) Join the dots to create an image. (pg 24).	
			ii) Count and write (pg 26).	
JUNE	2	● Numbers (6 - 10)	i) Join the dots (pg 29, 31, 33, 35, 37)	
		●Numbers (1 - 10)	ii) Count and write (1-10) (pg 38 and 41).	Make stairs on a chart paper/ A4 sheet and let the child write forward counting (1-10).
		●What comes After (1 - 10)	iii) Matching (pg 42)	
			iv) Count and circle(pg 43).	Count and place the pom pom
JULY	1	●Numbers (11 - 15).	i) Count and write (11 - 15) (pg 45 - 53).	
		● Numbers (1 -15).	ii) Count and circle (pg 56).	Draw a fence on an A4 sheet and let the child place ice cream sticks with numbers in a correct sequence (1 - 15)
			iii) Fill in the missing letters on a chart paper.	
AUGUST		●Numbers (16 -20)	i) Count and write (pg 57-66).	
		●Writing forward (1 - 20)	ii) Place the cut out on the right place.	Make a rocket and fly it while showing forward counting inside it (1 - 20).

	2			
SEPTEMBER		Revision		
OCTOBER	3	<ul style="list-style-type: none"> •Number (21 - 30) •Number names (1 - 5) 	i) Place the number on the correct number name. ii) Count and write.	Make balloons on a chart paper and let the child write what comes before
		<ul style="list-style-type: none"> • What comes before 	iii) Create a number line and leave some boxes empty for the child to place the number that comes before.	
NOVEMBER	2	<ul style="list-style-type: none"> •Numbers (31 - 40) 	i) Place the given letters on the given number to form it's spelling. For eg: Children will place " s i x" on number 6.	
		<ul style="list-style-type: none"> •Number names (6 - 10) 	ii) Count and write.	
		<ul style="list-style-type: none"> • Revision (1 - 40) 	iii) Fill in the missing letters on a chart paper.	
DECEMBER	2	<ul style="list-style-type: none"> •Numbers (41 - 50) 	i) Circle the number for the given number name.	Find the number names from the basket
		<ul style="list-style-type: none"> •Forward counting (1 - 50) 	ii) Match the number with the correct number name.	let the child speak forward counting roll no. wise
		<ul style="list-style-type: none"> •Number names (11 -15) 		
JANUARY		<ul style="list-style-type: none"> •Number names (16 - 20) 	i) Write Backward counting on a caterpillar (10 - 1)	
		<ul style="list-style-type: none"> • What comes before and after 	ii) Make candies on a chart paper and let the child write what comes in between.	Clip the numbers in backward way

		● Backward counting (10 -1)		
	2	● Write the number that comes in between		
FEBRUARY				
		Revision		

JUSCO SCHOOL, KADMA
SYLLABUS FOR THE SESSION 2024-25
EVS SYLLABUS

CLASS:	LKG			
NAME OF THE BOOK:	ZIG ZAG MY BIG WORLD - GOYAL PUB.			
NO. OF LESSONS :	22			

MONTH	NO. OF	TOPIC	ACTIVITIES	PRACTICALS
APRIL	2	1) ABOUT ME	i) Take a print of your hand and colour it . Pg 7	Complete the body parts
		2) MY BODY PARTS	ii) Match the body parts to the complete picture. Activity book pg 9	
MAY	1	3) MY SENSE ORGANS	Paste five pictures of Sense Organs in your Scrap Book and label it.	Place the cutouts of sense organs on the face cutting.
JUNE	4	4) THE MAGIC WORDS	i) Colour the THANK YOU card. Pg 16	Children will place the magic words under the appropriate pictures.
		5) GOOD HABITS	ii) Handwash, Using Handkerchief etc	
		6) MY FAMILY	iii) Colour the family picture to which you belong. Pg 21.	
		7) MY HOME	iv) Draw a house and colour it.	
JULY	3	8) MY SCHOOL	i) Stick any 5 things in your scrap book that are seen in the classroom	Place the names of the vegetables on their correct pictures,
		9) MY FOOD	ii) On a paper plate stick any 5 pictures of Healthy Food.	
		10) VEGETABLES	iii) Stick pictures of 5 vegetables in your Scrap book	
AUGUST	2	11) FRUITS	i) Stick pictures of 5 fruits in your Scrap book	Touch the fruits and identify their names.

AUGUST	2	12) FLOWERS	ii) Join the dots and colour the given pictures pg 47.	
SEPTEMBER		REVISION		
OCTOBER	2	13) ANIMALS	i) Stick pictures of 5 wild and pet animals in your scrap book	Animals puzzle game
		14) OUR PETS	ii) Colour the pet animals.pg	
NOVEMBER	3	15) BIRDS	i) Colour the bird pg 56.	Identify the birds.
		16) INSECTS	ii) Join the dots and complete the picture. Pg 59	
		17) PLAYING IS FUN	iii) Write 'I' for Indoor games and 'O' for Outdoor games.Pg 62	
DECEMBER	1	18) TRAVELLING	i) Paste the stickers of means	Place the pictures of
JANUARY	4	19) AIR	i) Activity with balloon.	Identify the things which need air and water to live.
		20) WATER	ii) On a chart paper stick any 4 pictures of Uses of Water	
		21) TRAFFIC LIGHTS	iii) Match the traffic lights to what they say.Pg 77	
		22) SAFETY (ORAL)		
FEBRUARY		REVISION		

**JUSCO SCHOOL, KADMA
SYLLABUS FOR THE SESSION 2024-25
HINDI SYLLABUS**

CLASS:	LKG			
NAME OF THE BOOK:	अक्षर ज्ञान			
NO. OF LESSONS:	48			
MONTH	NO. OF	TOPIC	ACTIVITIES	PRACTICALS
APRIL	5	रेखाएं : (खड़ी रेखा , शिरो रेखा , तिरछी रेखा , आधा गोला , पूरा गोला स्वर : अ से इ तक एवं कंठस्थ)	कक्षा में रेखा बनाकर बच्चों को उसे पर चलाकर क्रियाकलाप करवाना	वर्णों को सही कम पर व्यवस्थित करें।

MAY	4	ई से ऋ तक	कृत्रिम वस्तुओं एवं ब्लॉक्स के द्वारा बच्चों को स्वर की पहचान करवाना। उंगलियों के माध्यम से छात्रों को कविता का वाचन करवाना।".	चित्र देखकर सही वर्णन की पहचान करें।
JUNE	6	ए से अ: तक	रेखा खींचकर वर्ण को सही से मिलें। pg.31	स्वरमाला बनाएं।
JULY	7	क से छ तक	वर्णों को सही चित्र से मिलाएँ।	
AUGUST	8	ज से न तक	रेखा खींचकर वर्ण को सही से मिलाएँ। pg.51 & 61	दस व्यंजनों से संबंधित एक गुलदस्ता तैयार करें।
SEPTEMBER		पुनरीक्षण		
OCTOBER	5	व्यंजन:- प से म तक	ब्लॉक एवं फ्लैश कार्ड के माध्यम से वर्णों का चित्र से मिलान करें। दस व्यंजनों से संबंधित एक गुलदस्ता तैयार करें। ◆	चित्रों को उसके सही वर्ण पर रखें
		कविता :- सेब , कंप्यूटर (वाचन एवं कंठस्थ)		

NOVEMBER	6	व्यंजन :- य से ष तक		
		कविता :- तोता , सड़क (वाचन एवं कंठस्थ)	बच्चे तोता के बारे में कुछ वाक्य बताएंगे और सड़क पर होने वाली सावधानियों के बारे में बच्चों से जाना एवं अवगत करवाना तथा कविता का वाचन करवाना। प्लैश कार्ड के द्वारा चित्र देखकर वर्णों को पहचानें।	दिए गए वर्ण से 5 चीजों के नाम बताएँ व चित्र को खोजें
DECEMBER	5	व्यंजन :- स से ज्ञ तक		
		कविता :- पतंग , बिल्ली मौसी (वाचन एवं कंठस्थ)	पतंग के माध्यम से छात्रों से कविता वाचन करवाना। ब्लॉक के द्वारा व्यंजन को पहचान कर फलों तथा सब्जियों का नाम बताएँ।	बच्चे आपस में जोड़ी बनाएंगे चित्र और वर्ण से
JANUARY	2	व्यंजन :- श्र , दो अक्षर वाले शब्द		
		कविता :- सवेरा (वाचन एवं कंठस्थ)	सूरज का चित्र दिखाकर सुबह की शुरुआत कैसे होती है इसके बारे में बच्चों को बताना एवं कविता का वाचन करवाना। ब्लॉक के द्वारा दिए गए व्यंजन से चित्र बनाएँ।	बच्चे अपनेआप दो अक्षर वाले शब्द बनाएंगे दिए गए क्यूटआउट से और सही चित्र पर रखेंगे
FEBRUARY		पुनरीक्षण		

JUSCO SCHOOL, KADMA
SESSION 2024-25
ENGLISH SYLLABUS

CLASS : Ukg		NAME OF THE BOOK & PUBLISHER : Chit Chat Little steps for Communication Pre Primary 2 (Dinesh Publication)		
NO. OF LESSONS : 34				
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES	PRACTICALS
APRIL & MAY	4	1. Letters of Alphabet (Aa-Zz)	Draw one picture of each vowel sound words and consonant sound words.	1. Pick out words that belong to a or an. (Vowels and Consonants)
		2. Vowels and Consonants		
		3. a,e,i,o,u Sound Words		
		4. Poem		
		i) Mary Had a Little Lamb		
		ii) Five Little Blue Birds		
JUNE	5	5. Joint Vowel Sound	Stick pictures related to a or an.	
		6. Rhyming Words		
		7. Use of a/an		
		8. Paragraph Writing 'Myself'	Stick your picture in your notebook.	
		9. Poem:		
		i) Little Tommy Tucker ii) Wee Willie Winkie		
JULY	5	10. Use of This and That	Games on this/that and these/those	2. Pick out the different naming words and put it in the correct place.
		11. Use of These and Those		
		12. Naming Words	Stick pictures of naming words.	
		13. Chapter- Radha Buys a School Bag		
		14. Poem		
		i) Rainbow ii) Froggie		
AUGUST	5	15. Use of He/She	Stick pictures of family members on the notebook related to he/she.	3. Differentiate between He/she, His/Her.
		16. Use of His/Her		
		17. Use of My, Your		
		18. Use of I am, You are and We are.		
		19. Use of We, Our, They and Their		
SEPTEMBER		REVISION		
OCTOBER	4	20. Opposites	Display the opposites through action.	1. Match with the correct opposites.
		21. Use of In, On, Under	Depict the difference between in, on,	
		22. Use of Near, Behind and In Front of.	under, near, behind, and in front of	
		23. One and More Than One		
NOVEMBER	5	24. Action Words	Stick 5 pictures of action words.	
		25. Use of What, Who		
		26. Use of Where and When		
		27. Paragraph Writing		
		28. Poem:		
		i) Hickety, Pickety My Black Hen ii) Save the Water		
DECEMBER	4	29. Days and Months	Draw/Stick a picture of your favourite toy.	2. Act out the given words.
		32. Chapter- The Teddy Bear Picnic.		
		30. Use of And		
		31. Poem: i) Seasons		

JANUARY	3	32. Colours	Stick 5 pictures of each yellow, red, pink, blue, colour object.	3. Identify the colours of the objects given.
		33. Good Manners	Stick pictures of people who help us.	
		34. Our Helpers		
FEBRUARY		REVISION		

JUSCO SCHOOL, KADMA SESSION 2024-25 EVS SYLLABUS				
CLASS : UKG	NAME OF THE BOOK & PUBLISHER : INTERACTIVE SCIENCE (An Environmental Approach), EVERGREEN			
NO. OF LESSONS : 18				
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES	PRACTICAL
April	2	1) Parts of the Human Body	Stick any five pictures of parts of body in your notebook	
		2) Living Things	Stick pictures of any five living and non-living things in your notebook.	Identification of living and non-living things
May	1	3) Plants	Stick pictures of any five big trees in your notebook and label it.	
June	2	Plants(Cont.)		
		4) Leaves and flowers	Stick pictures of any flowers in your notebook.	Flower Puzzle with the help of Picture clues.
		5) Seeds	Name the Fruits.Pg no.15	Identify the fruits with one seeds, few seeds and many seeds.
July	3	6) Animals	Stick pictures of any five pet,domestic and wild animals in your notebook.	Identification of Pet, Domestic and Wild Animals
		7) Animals and their Babies		
		8) Movements of Animals	Animal puzzle	
August	2	9) Homes of Animals	Pg. no. 36	
		10) Birds	Complete the names of the Birds. Pg no. 26	Seggregation of Birds and Insects.
September		Revision		
		Assignment 1	Pg . no. 65	
		Assignment 2	Pg. no. 66	
October	2	11) Our Food	On a paper plate stick any 5 pictures of Healthy Food.	Identification of the pictures of Healthy and Junk food.
		12) Things used in Daily Life	Stick pictures of different things we use in our daily life.	
November	2	13) Means of Transport	Draw pictures of means of transport	Place the pictures according to their correct means of transport.
		14) Houses are of Different Types	Stick pictures of different types of Houses in your notebook.	
December	2	15)Sun, Moon and Stars	Activity Pg. no. 49	Sort out the pictures you see in day and night sky.
		16)Air	Fill air in a balloon.	
January	2	17) Our clothes	Complete the dress puzzle.Pg. no. 58	Sorting of clothes according to the seasons.
		18) Water	On a Scrap book stick any 4 pictures of Uses of Water.	
February		Revision		
		Assignment 3	Pg. no. 67	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
MATHS SYLLABUS**

CLASS:	UKG
NAME OF THE BOOK:	Together with Math Magic (Rachna Sagar)
NO. OF LESSONS:	35

MONTH	NO. OF LESSONS	TOPIC	ACTIVITIES	PRACTICALS
APRIL	9	*Big Small*Thick Thin*Heavy Light*Tall and Short		Segregation of tall
		*Long Short*Near Far*Same Different	Drawing of big and small objects;	short ;big small;
		*More Less*Fast Slow	Identifying and colouring the big object	heavy light objects
MAY	4	In front of-Behind*Morning-Afternoon-Evening-Night	Live act by students in classroom	
		Following Directions*Shadow Matching		
JUNE	6	*Two Halves*Pairing*Grouping*Picture Sequencing	Giving the concept of pairing and grouping through flash cards	
		*Odd Even		
JULY	3	*Shapes *Counting 1to50 *Number Names(1-50)	Join the dots and complete the picture	Identify shapes of
			Paste stickers.	some real objects
AUGUST	3	*Smaller than, Greater Than and Equal to	Class activity by students by standing	Cut outs of
		*Backward Counting. Before ,After and Between	before , after and between	Alligators mouth
				for showing smaller
				than, greater than
				and equal to
SEPTEMBER		Revision		
OCTOBER		*Addition and Subtraction*Increasing Order	Addition and Subtraction through various objects.	Addition of different colour flowers / buttons
NOVEMBER	4	*Skip Counting(by 2s,5s,10s)*Ordinal Numbers	Ladder Activity(Pg. no. 127)	Moving hands of clock according to given time.
		*Time*Counting (51-100)		
DECEMBER	3	*Days of the week *Months of the year * Number Names (51-70) *Decreasing Order	Colouring activity on the sequence of days of the week.	Activity on arranging the number cards in decreasing order.
JANUARY	2	*Money *Number Names(71-100)	Matching the coins/notes with their correct value	Picking up correct value of the coin/ notes.
FEBRUARY		Revision		

JUSCO SCHOOL, KADMA
SESSION 2024-25
HINDI SYLLABUS

CLASS: UKG				
NAME OF THE BOOK & PUBLISHER : स्वर लेखन ,हिन्दी सुलेख, बालगीत (2024 - 25)				
NO OF LESSONS : 39				
MONTH	NO OF LESSONS	NAME OF THE CHAPTER	PROJECTS / ACTIVITES	PRACTICAL
APRIL	4	स्वर ,व्यंजन , दो ,तीन अक्षर वाले शब्द हिन्दी सुलेख- पेज न0 1-12 कविता - प्रभु करतें हैं तुम्हें प्रणाम,दोस्त,रेल	पलैश कार्ड द्वारा स्वर ,व्यंजन को कमानुसार सजाएँ , वर्णों को जोड़कर शब्द बनाएँ।	
MAY	3	चार अक्षर वाले शब्द हिन्दी सुलेख- पेज न0 13-14 कविता - मुखौटे , सड़क	।बदों का चित्रों से मिलान करें। कक्षा अवलोकन द्वारा शब्दों के बारे में बताना।	वर्णों को जोड़कर शब्द बनाएँ।
JUNE	4	मात्रा ज्ञान , बारहखड़ी , आ और इ की मात्रा हिन्दी सुलेख- पेज न0 16-21 कविता - हवाई जहाज ,स्कूल	स्वर का उनकी मात्रा से मिलान करें। छात्र अलग-अलग त्योंहारों के बारे में चर्चा करेंगे।	बारहखड़ी
JULY	4	ई से ऋ तक की मात्रा , गिनती 1-10 , हिन्दी सुलेख- पेज न0 22-30 कविता - गधा ,मेरी पुस्तक मुझको प्यारी ,मेरा प्यारा मोती	कक्षा में अभिनय द्वारा गिनती करवाया जाएगा। पलैश कार्ड द्वारा सही स्थान पर मात्रा लगाकर शब्द निर्माण।	गिनती
AUGUST	4	ए से औ तक की मात्रा , रंगों के नाम हिन्दी सुलेख- पेज न0 31-42 कविता - माटे लाला चले बाजार ,काला बादल, बसंत आया	शब्दों का चित्रों से मिलान करें। चित्रों में रंग भरें।	
SEPTEMBER	पुनरावृत्ति			
OCTOBER	5	अं और अः की मात्रा ,फलों के नाम , फूलों के नाम हिन्दी सुलेख- पेज न0 43-44 कविता - कम्प्यूटर जी , ककड़ी ,मुर्गा	कक्षा में अभिनय द्वारा पेड़-पौधों के महत्व को बताना। पलैश कार्ड द्वारा सही स्थान पर मात्रा लगाकर शब्द निर्माण।	
NOVEMBER	5	चंद्रबिंदु रेफ की मात्रा ,सब्जियों के नाम,दिनों के नाम हिन्दी सुलेख- पेज न0 46-48 कविता - इन्द्रधनुष ,हमारी धरती	सही स्थान पर मात्रा लगाकर शब्द निर्माण। कक्षा में अभिनय द्वारा कविता वाचन।	फलों ,सब्जियों के नाम
DECEMBER	5	पदेन की मात्रा ,महीनों के नाम गिनती 11-20 हिन्दी सुलेख- पेज न0 49 कविता - तितली , टीचर जी	छात्र श्यामपट्ट पर लिखे गए शब्दों में सही स्थान पर मात्रा लगाएँगे।	
JANUARY	5	शरीर के अंगों के नाम , पशुओं और पक्षियों के नाम , समान ध्वनि वाले शब्द हिन्दी सुलेख- पेज न0 50 कविता - मोटा बंदर ,एक-एक ,चिड़िया रानी	छात्रों से उनके शरीर के अंगों की पहचान करवाना	शरीर के अंगों के नाम
FEBRUARY	पुनरावृत्ति			

JUSCO SCHOOL, KADMA
SESSION 2024-25
ENGLISH SYLLABUS

CLASS : I

NAME OF THE BOOK & PUBLISHER : Ferns (Orient Blackswan Publication) ; New Grammar With A Smile (Headword Publication)

NO. OF LESSONS : 38

MONTHS	NO. OF LESSONS	TOPICS	ACTIVITIES	PRACTICALS			
APRIL	5	Literature: The Rain (Poem)	Find out the rhyming words. Make a birthday card.	1.Pick out the words that belong to A,An,The.			
		Nina's Birthday					
		Language: Vowels and Consonants	Unscramble the letters.				
		A,An,The (Articles)					
		Writing: Paragraph Writing (Fill in the blanks)					
		MAY	1		Language: Naming Word	Stick pictures of People/Place Animal/Thing	
		JUNE	4		Literature: The Rainbow	Draw and colour the rainbow in the notebook.	2.Put the objects in correct place. Person,Place,Animal, Thing.
Language: One and Many	Counting Activity						
Pronouns	Public Speaking						
Writing: Picture Composition (With Helpbox)							
JULY	5			Literature: The Elephant (Poem)	Sound recognition of animals.		
				A walk with Grandpa	Stick picture of grandparents.		
		Language: More Pronouns					
		To Whom Does It Belong?	Picture Study				
		Writing: Paragraph Writing					
		AUGUST	4	Literature: Raja The Tiger Cub	Make a list of the animals that live in the forest.		3. Describe the given objects given .
				Language: Describing Words	Draw and colour the given objects.		
Male and Female	Stick pictures 5 of male and female in your notebook.						
Writing: Paragraph Writing							
SEPTEMBER				REVISION			
OCTOBER	4			Literature: Look At The Moon (Poem)	Draw the picture of night sky.	1. Match the correct gender.	
		Language: This is/That is					
		These are / Those are					
		Writing:					

		Picture Composition		
NOVEMBER	6	Literature:		
		Anyone Like Me (Poem)	Stick your picture and write I am the Best on it.	2. Act out the word given.
		Tortoise Finds His House	Find new words and spell it out.	
		Language:		
		Doing Words (Verbs)	Stick pictures of 5 Action Words.	
		Am,Is, Are (Helping Verbs)		
		Has and Have		
		Writing:		
Paragraph Writing				
DECEMBER	5	Literature:		
		A Fun Day With Family	Stick a family picture.	3. Match the following pictures with their correct positions.
		Language:		
		What is Happening Now (Present Tense)	Picture Study	
		What Happened Before (Past Tense) (<i>Only Explanation</i>)		
		Position Words (Prepositions)	Draw pictures	
		Writing:		
Picture Composition				
JANUARY	4	Literature:		
		The Story of Honey	Draw the cycle of honey. Describe the taste of honey.	
		Language:		
		Joining Words	Match the following.	
		The Sentence	Make Sentences.	
		Writing:		
Paragraph Writing				
FEBRUARY		REVISION		

**JUSCO SCHOOL, KADMA
SESSION 2024-25
MATHS SYLLABUS**

CLASS : I

NAME OF THE BOOK AND PUBLISHER: ILLUSTRATIVE MATHEMATICS (GOYAL BROTHERS PRAKASHAN)

NO. OF LESSONS: 14

MONTHS	NO. OF LESSONS	TOPICS	ACTIVITIES	PRACTICALS
APRIL	2	Number Up To 9	Count the object and match with number	
		Addition Up To 9	Count and add the different colour flowers	
MAY		Addition Up To 9 (Contd)		
JUNE	1	Subtraction Up To 9	Brusting of balloons	
JULY	2	Nunber Up To 20	Activity on after and before numbers	1. Arranging in ascending and descending order
		Addition and Subtraction Up To 20	Add different colour buttons	
AUGUST	2	Shapes and Ppterns	Identification of shapes of different objects	2. Students will draw one object related to that particular shape

		Data Handling	Activity on name game	3. Data Handling activity with colourful flowers
SEPTEMBER		Revision		
OCTOBER	2	Numbers Up To 50	Activity on biggest and smallest number	1. Students will show the greater than and smaller than number with the help of lions mouth
		Multiplication - Tables 1 to 5	Quiz on tables	
NOVEMBER	2	Numbers Up To 100	Number Maze (pg 124)	
		Addition and Subtraction Up To 99	Activity with matchsticks to do addition and subtraction of 2 digit numbers	
DECEMBER	1	Measurement	Measuring real object with the help of body parts	
JANUARY	2	Time	Game on days of the week	2. Moving the hands of the clock to show the given time
		Money	Puzzle Time (165)	3. Addition with real coins and notes
FEBRUARY		Revision		

**JUSCO SCHOOL, KADMA
SESSION 2024-25
EVS SYLLABUS**

CLASS : I

NAME OF THE BOOK AND PUBLISHER: ENHANCED SCIENCE NOW 1 (COLLINS PUBLICATION)

NO. OF LESSONS: 14

MONTHS	NO. OF LESSONS	TOPICS	ACTIVITIES	PRACTICALS
APRIL	2	Things Around Us Family and Surroundings	Paste five pictures of living and non-living things	1. Pairing of baby animals with their mothers.
MAY	1	Plants World	Draw and label the parts of a plant	2. Segregation of cereals and pulses
				3. Wordsearch
JUNE	1	Plants World (contd.)		
		Plants Products	Making of food wheel	
JULY	2	Animals		
		Food and Shelter for Animals	Pairing of homes with their animals	
AUGUST	2	Our Body	Stick pictures of sense organs	
		Keeping Healthy and Clean	Segregation of food items from plants and animals	
SEPTEMBER		REVISION		
OCTOBER	2	Safety Rules	Draw and colour Traffic Signal	
		Housing and Clothing		1. Pairing of rooms with the respective activity

NOVEMBER	2	Air	Experiment to show air occupy space	2. Word Formation
		Water	Making a paper boat	3. Pick the odd one out
DECEMBER	1	Weather	Paste pictures according to the seasons	
JANUARY	1	The Sun, Moon and Stars	Day and Night Sky	
FEBRUARY		REVISION		

**JUSCO SCHOOL, KADMA
SESSION 2024-25
HINDI SYLLABUS**

CLASS : I

NAME OF THE BOOK AND PUBLISHER: MADHUSHRE 1 and BYAKARAN ANAND 1

NO. OF LESSONS: 41

MONTHS	NO. OF LESSONS	TOPICS	ACTIVITIES	PRACTICALS
APRIL	3	स्वर ,व्यंजन , दो ,तीन, चार अक्षर वाले शब्द, बारहखड़ी	फलैश कार्ड द्वारा स्वर ,व्यंजन को क्रमानुसार सजाएँ , वर्णों को जोड़कर शब्द बनाएँ।	वर्णों को जोड़कर शब्द बनाएँ।
MAY	3	आ से ई की मात्रा	फलैश कार्ड द्वारा सही स्थान पर मात्रा लगाकर शब्द निर्माण। छात्र आ की मात्रा वाले पाँच शब्दों के चित्र बनाकर या चिपकाकर उनके नाम लिखेंगे।	
JUNE	5	उ से अं तक की मात्रा	शब्दों का चित्रों से मिलान करें। कक्षा अवलोकन द्वारा शब्दों के बारे में बताना।	
JULY	5	अ: ,चंद्रबिंदु, रेफ, पदेन , संयुक्त व्यंजन, आगत ध्वनि की मात्रा , अपठित गद्यांश , अनुच्छेद –फलों का राजा आम	भिन्न भिन्न वस्तुओं की संख्या के अनुसार एक या अनेक से अवगत करवाना। छात्र अपने पसंदीदा फलों के नाम बताएंगे।	रेफ, पदेन , संयुक्त व्यंजन वाले शब्दों को छँटकर अलग करें
AUGUST	5	संज्ञा,दिनों के नाम, पशु पक्षियों के नाम, गिनती 1-10 ,चित्र वर्णन,अपठित गद्यांश , अनुच्छेद –मेरा विद्यालय	छात्र कक्षा का अवलोकन कर नाम वाले शब्दों की पहचान करेंगे। छात्रों से कक्षा की वस्तुओं की गिनती करवाकर जानकारी देना। पालतू और जंगली पशुओं से संबंधित चर्चा। कक्षा में छात्र अभिनय द्वारा भिन्न भिन्न पशु पक्षियों की बोलियों से परिचित करवाना।	नाम वाले शब्दों का चित्रों से मिलान करें(संज्ञा)
SEPTEMBER		पुनरावृत्ति		
OCTOBER	5	लिंग ,वचन, पशु पक्षियों की बोलियाँ ,महीनों के नाम,फलों और सब्जियों के नाम साहित्य –जिसने सूरज चाँद बनाया (कविता)	कक्षा गतिविधि के माध्यम से स्त्रीलिंग और पुल्लिंग की पहचान करवाना। छात्र अपने जन्म के महीने का नाम बताएंगे। कृत्रिम फलों एवं सब्जियों द्वारा पहचान करवाना।	
NOVEMBER	5	सर्वनाम ,शरीर के अंगों के नाम ,फूलों के नाम, विलोम शब्द,अपठित गद्यांश, केशव का परिवार साहित्य –	कक्षा में छात्र अभिनय द्वारा सर्वनाम शब्दों की जानकारी देना।कक्षा गतिविधियों के माध्यम से विलोम शब्दों की पहचान करवाना।	विलोम शब्द

DECEMBER	5	क्रिया, विशेषण, पर्यायवाची शब्द ,अनुच्छेद –पालतू पशु गाय साहित्य –प्यारा घर, पाठशाला की बातें	छात्र अपनी एक-एक अच्छी बात बताएंगे। कक्षा में छात्रों के अभिनय द्वारा क्रिया को समझाना। चित्रों द्वारा पर्यायवाची शब्दों को बताना।	पर्यायवाची शब्द
JANUARY	5	अनुच्छेद –मेरा प्रिय खेल, अनेक शब्दों के लिए एक शब्द(इन्हें क्या कहते हैं), चित्र वर्णन ,गिनती (11–20) साहित्य –हमारा विद्यालय ,इनसे मिलिए	छात्र अभिनय के माध्यम से अनेक शब्दों के लिए एक शब्द की जानकारी देना। चित्र वर्णन से संबंधित चर्चा।	अनेक शब्दों के लिए एक शब्द
FEBRUARY		अपठित गद्यांश, पुनरावृत्ति		

JUSCO SCHOOL, KADMA SESSION 2024-25 COMPUTER SYLLABUS				
CLASS : I				
NAME OF THE BOOK AND PUBLISHER: CYBER TOOLS (KIPS PUBLICATION)				
NO. OF LESSONS: 8				
MONTHS	NO. OF LESSONS	TOPICS	ACTIVITIES	PRACTICALS
APRIL	1	1. Computer - An Electronic Device	Paste the pictures of different computers and places where they are found.Pg. no.10	
MAY	1	2. Computer A Machine	Circle the names of machines. Pg no. 17	1. Identification of different types of machines.
JUNE		Computer A Machine (Cont.)		
JULY	1	3. Uses of a Computer	Stick pictures of bills, tickets etc. in the notebook.	2. Lab Activity: Identification of different parts of a computer.
AUGUST	1	4. Parts of a Computer	Draw and colour the parts of a Computer in the notebook.	3. Rearrange the jumbled letters of computer parts.
SEPTEMBER	-	Revision		
OCTOBER	1	5. The Keyboard	Draw pictures of special keys of the keyboard in the notebook.	1. Identification of different keys and typing their names.
NOVEMBER	1	6. Using A Mouse	Circle the parts of a mouse and its function.Pg. no.47	2. Practical experience of drag and drop option by using a mouse in Computer lab.
DECEMBER	1	7. Data and memory	Collect personal information from parents and write in the notebook to represent the information as data. For eg. Father's Name, age, profession, D.O.B. etc.	3. Memory game
JANUARY	1	8. Storage in a computer	Stick pictures of storage devices.	
FEBRUARY	-	Revision		

JUSCO SCHOOL, KADMA SESSION 2024-25 GENERAL KNOWLEDGE SYLLABUS				
NAME OF THE BOOK AND PUBLISHER: ADVANCED GK (TUK PUBLICATIONS)				
NO. OF LESSONS: 41				
MONTHS	NO. OF LESSONS	TOPICS	ACTIVITIES	
APRIL	6	CHAPTER 1 - 6	IDENTIFYING THE CARTOON CHARACTERS WITH THEIR NAMES	
MAY	2	CHAPTER 7 - 8		

JUNE	5	CHAPTER 9 -13	STICK PICTURES OF INDIAN FESTIVALS(SCRAP BOOK ACTIVITY)
JULY	4	CHAPTER 14 -17	HEALTHY FOOD HABITS (WORDSEARCH ACTIVITY)
AUGUST	4	CHAPTER 18 -21	SEGREGATION OF DIFFERENT TYPES OF ANIMALS
SEPTEMBER		REVISION	
OCTOBER	4	CHAPTER 22 - 25	ENACTMENT AND IDENTIFY ANIMAL SOUNDS
NOVEMBER	6	CHAPTER 26 - 31	SEGREGATION OF OUTDOOR AND INDOOR GAMES
DECEMBER	6	CHAPTER 32- 37	IDENTIFYING THE CARTOON CHARACTERS WITH THEIR NAMES
JANUARY	5	CHAPTER 38 - 42	ODD ONE OUT (FLASHCARD ACTIVITY)
FEBRUARY		REVISION	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
VALUE EDUCATION SYLLABUS**

NAME OF THE BOOK AND PUBLISHER: INSPIRING SOULS (ACEVISION PUBLICATION)

NO. OF LESSONS: 10

MONTHS	NO. OF LESSONS	TOPICS	ACTIVITIES
APRIL	1	i) To God.... With Love	Learn your School Anthem and National Anthem
MAY	1	i) My Parents.... My Angels	Make a Slam book (Collect atleast 5 different types of leaves and write their plants name.)
JUNE	1	i) Burger Belly	Write any 5 key values and decorate it.
JULY	2	i) The Banana Lesson	Dine in style (Table Manners) / Make a Family Tree
AUGUST	2	i) My School.... My Second Home	Learn to Plant (Gardening)
SEPTEMBER	-	REVISION	
OCTOBER	2	i) Share your Cookies	Make Paper Bags
NOVEMBER	2	i) The Magic Tree ii) Too Many Nuts	Folding hacks (Folding shirts, t-shirts & trousers)
DECEMBER	1	i) My Motherland	Stick pictures of 5 freedom fighters
JANUARY	2	i) Musical Donkey	Cover your books
FEBRUARY	-	REVISION	

JUSCO SCHOOL, KADMA
ENGLISH SPLIT UP SYLLABUS
SESSION 2024-25

SUB. : ENGLISH		NAME OF THE BOOK & PUBLISHER : FERNS Coursebook 2(Orient BlackSwan) LITERATURE,		
STD. II		NO. OF LESSONS : 36		
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS / ACTIVITIES	PRACTICALS
APRIL	5	Literature:		
		Thuli's Biscuits	Stick & Write one sentence on your favourite biscuit.	
		The White Flowers (Poem)	Draw the picture of any one beautiful white thing you see in the world. (Pg 21)	
		Language:		
		A, An, The	Make a flower on a, an and the in your notebook.	
		The Sentence		
		Writing:		
		Paragraph Writing (with help box)		
MAY	1	Language:		*Punctuation Man
		Punctuation	Make different punctuation marks in your notebook.	
JUNE	5	Literature:		
		The Big Jump	Draw and colour emojis	
		Language:		
		Nouns (Proper & Common)	Noun Game	
		Gender and One & Many		
		Writing :		
		Picture Composition (with help box)		
JULY	5	Literature:		*Opposites (Grammar textbook Pg.83)
		Fuzzy, Wuzzy, Creepy, Crawly (Poem)	Colour the butterfly in the textbook (Pg 41)	
		Under the Sea	Make an aquarium	
		Language:		
		Pronouns	Match the correct Noun with the Pronoun	
		Adjectives and Comparison	Real life Demonstration	
		Writing:		
		Paragraph Writing (with help box)		
AUGUST	5	Literature:		Compound Words (Grammar textbook Pg. 85)
		The Great Banyan Tree	Model making- Make a Banyan tree.	
		Language:		
		Being Verbs(AM, IS, ARE, WAS & WERE)	Simmon says (game)	
		Having Verbs (HAS, HAVE & HAD)		
		Possessives		
		Writing:		
		Picture Composition (with help box)		
SEPTEMBER		Revision		
OCTOBER	4	Literature:		*Words that Go Together (Grammar textbook Pg.87)
		The Moon (Poem)	Activity on Night Sky	
		Language:		
		Tenses-Simple Present and Past Tense Simple Continuous Present and Past	Discuss about daily routine.	
		Writing:		
		Paragraph Writing (with help box)		

NOVEMBER	5	Literature:		
		Zola Wants to be Small	Act it out	
		Sea Shell (poem)	Rhyming words	
		Language:		
		Joining Words (and, but, or, because)	Choose the correct conjunctions to complete the given sentences.	
		Similar Words		
		Writing :		
Picture Compositon (with help box)				
DECEMBER	3	Literature:		*People and the Work They Do (Grammar textbook Pg.90)
		The Rainbow Fairies (poem)	Colour the picture given in your textbook.(Page 96)	
		Language:		
		Prepositions (In, On, Under, Above, Behind, Beside, In front, Near, Between)	Draw and describe Preposition.	
		Writing:		
Paragraph Writing (with help box)				
JANUARY	3	Literature:		*One word substitution (Grammar textbook Pg.88)
		Let's Keep Shasha Warm	Group discussion on 'How to take care of each other in difficult time.'	
		Language:		
		Adverbs	Describe the given pictures.	
		Writing:		
Picture Composition (with help box)				
FEBRUARY		Revision		

JUSCO SCHOOL, KADMA				
SESSION 2024-25				
CLASS: 2		MATHEMATICS SYLLABUS		
NAME OF THE BOOK AND PUBLISHER: ILLUSTRATIVE MATHEMATICS (GOYAL BROTHERS PRAKASHAN)				
NO. OF LESSONS: 14				
MONTH	NO. OF LESSONS	TOPIC	ACTIVITIES	PRACTICALS
APRIL	1	Numbers upto 200	Identify, compare and order the numbers using flash cards	Identify, compare and order the numbers using flash cards
		Numbers upto 1000		
MAY	1	Numbers upto 1000 (Cont...)		
JUNE	1	Addition	Activity using number cards	

JULY	2			
		Subtraction	Activity using number cards, beads, pencils	
		Addition and Subtraction of Bigger Numbers	Activity on addition and subtraction with colourful buttons	
AUGUST	2	Multiplication	Repeated addition of the same number using flash card	Multiplication Dice game
		Geometry	Match shapes with their names	Identify shapes
SEPTEMBER		Revision for Half Yearly Exam		
OCTOBER	2	More about multiplication	Solve multiplication puzzles	
		Division	Equal sharing of chocolates among children	Use of Bangles and Beads for equal sharing
NOVEMBER	2	Measurement	Students to find length of various objects using measuring tape , ruler and hand span	
		Time	Moving the hands of a clock according to the given time	
DECEMBER	1	Money	Roleplay of Shopkeeper and customers	Display of different items and their prices
JANUARY	2	Patterns	Pattern activity with a set of blocks	Arrange Shapes, Numbers and Letters in the given sequence
		Data Handling	Activity will be done with students with colourful bindis	
FEBRUARY		Revision for Annual Exam		
		Numbers upto 1000 (from 1st term)		

JUSCO SCHOOL, KADMA
SYLLABUS FOR THE SESSION 2024-25

CLASS: II

EVS

NAME OF THE BOOK: Enhanced SCIENCE NOW 2 (COLLINS)

NO. OF LESSONS : 13

MONTHS	NO. OF LESSONS	TOPICS	ACTIVITIES	PRACTICALS
APRIL	2	1. TYPES OF PLANTS	Paste pictures of different types of plants and label.	
		2. USES OF PLANTS		1. Placing of flash cards of parts of plants.
		USES OF PLANTS (contd.)	Draw the different parts of a plant and colour.	
JUNE	1	3. USEFUL ANIMALS		2. Identification of useful things we get from different animals.
JULY	2	4. WILD ANIMALS	Stick pictures of wild animals according to their eating habits.	
		5. BONES AND MUSCLES	Children will do exercise in their classroom to feel the involvement of their bones and muscles.	
AUGUST	2	6. HEALTHY FOOD		3. Segregation of different types of food.
		7. SAFETY RULES	Draw a road with zebra crossing and traffic light.	
SEPTEMBER		REVISION		
OCTOBER	1	8. HOUSING AND CLOTHING	Paste pictures of permanent and temporary houses.	1. Identification of things used in making different types of houses.
NOVEMBER	2	9. AIR AROUND US	Making of paper fan.	
		10. WATER	Draw any 4 sources of water.	
DECEMBER	2	11. FORMS OF WATER		2. Water Cycle with flash cards.
		12. ROCKS AND MINERALS	Stick pictures of 4 historical buildings and write the names of rocks used .	
JANUARY	1	ROCKS AND MINERALS (contd.)		3. Segregation of different types of rocks and
		13. LIGHT AND SHADOW	Observation of shadow with pencil, eraser, book and ball.	
FEBRUARY		REVISION		

JUSCO SCHOOL, KADMA
SYLLABUS FOR THE SESSION 2024-25

CLASS: 2

HINDI

NAME OF THE BOOK: मधुश्री (मधुवन) -२, व्याकरण आनंद-२

NO. OF LESSONS: 34

MONTH	NO. OF LESSONS	TOPIC	ACTIVITIES	PRACTICALS
APRIL	5		भारत के पाँच ऐतिहासिक	
		साहित्य - सोने जैसे दिन हैं इसके (कविता), सुरकन्या	स्थल के चित्र चिपकाकर	
		व्याकरण-भाषा ,वर्ण और शब्द , उच्चारण के आधार पर मात्रा अभ्यास	उनके नाम लिखें।	
MAY	2	व्याकरण - संज्ञा, गिनती सीखें (१ से १० तक),अपठित गद्यांश	व्यक्ति ,वस्तु ,स्थान,भाव, प्राणी की तालिका बनवाना	
JUNE	5	साहित्य - मैं बड़ा हो रहा हूँ व्याकरण- लिंग, वचन, चित्र वर्णन, अनुच्छेद लेखन- ग्रीष्म ऋतु, वर्षा ऋतु	एकवचन और बहुवचन वस्तुओं की सूची तैयार करना।	पुलिंग और स्त्रीलिंग शब्दों को उचित जगह पर रखना।
JULY	5	साहित्य -काली कोयल ,पेड़ों की महिमा	सर्वनाम शब्द से वाक्य बनवाना मैं, मेरा, तुम आदि।	चित्र देखकर विशेषण शब्दों का उचित मिलान करें।
		व्याकरण-सर्वनाम ,विशेषण ,अपठित गद्यांश		
AUGUST	5	साहित्य -रानी मधुमक्खी की चतुराई व्याकरण- क्रिया, काल ,अनुच्छेद लेखन- रक्षाबंधन हमारा तिरंगा (राष्ट्रीय झंडा)	अभिनय द्वारा क्रिया शब्द समझाना	
SEPTEMBER		पुनरीक्षण		
OCTOBER	3	साहित्य -इतनी बात (कविता) व्याकरण-विलोम शब्द, दिनों के नाम , महीनों के नाम गिनती सीखें(१५ से ३० तक)	अभिनय द्वारा विलोम शब्द समझना।	
NOVEMBER	4	साहित्य -समझदार मंत्री व्याकरण -पर्यायवाची शब्द, अनेक शब्दों के लिए एक शब्द ,अपठित गद्यांश	कक्षा की वस्तुएँ	चित्र देखकर पर्यायवाची शब्दों के दो -दो नाम सजाना
DECEMBER	2	साहित्य -आ गया बसंत	अलग-अलग ऋतुओं के महत्व पर	
		व्याकरण-अनुच्छेद लेखन (शीत ऋतु)	चर्चा करना।	

JANUARY	2	साहित्य दिल्ली की सैर		
		व्याकरण-गिनती सीखें (३० से ४० तक), संदेश लेखन	दिल्ली शहर के ऊपर दो - दो वाक्य बोलेंगे।	
FEBRUARY	1	व्याकरण -गिनती सीखें (४० से ५० तक)		
		पुनरावृत्ति		

SYLLABUS FOR THE SESSION 2024-25				
COMPUTER				
CLASS:	II			
NAME OF THE BOOK:	CYBER TOOLS 2 (KIPS LEARNING PVT.LTD)			
NO. OF LESSONS:	8			
MONTH	NO. OF LESSONS	TOPIC	ACTIVITIES	PRACTICALS
APRIL	2	COMPUTER - A SMART MACHINE PARTS OF A COMPUTER	Stick pictures of different places where computers are used	1. Identification of different parts of Computer
MAY	1	PARTS OF A COMPUTER(Contd.)	Draw and colour computer with its different parts	2. Wordsearch
JUNE	1	HOW DOES A COMPUTER WORK	Execution of IPO process through examples	3. Segregation of different process through IPO Cycle
JULY	1	OPERATING A COMPUTER	Activity on starting and shutting down of the Computer and various uses of its parts	
AUGUST	1	THE KEYBOARD AND ITS FUNCTIONS	Model making of different keys of a keyboard	
SEPTEMBER		REVISION		
OCTOBER	1	USING MS WORD 2016	Opening, Typing, Editing and Closing of MS Word (LAB ACTIVITY)	1. Pairing of different types of keys with their functions
NOVEMBER	1	TUX PAINT	Draw various tools of TUX PAINT in the notebook	2. Word Formation
DECEMBER	1	TUX PAINT (contd.)		3. Typing using different keys (Lab Practical)
JANUARY	1	TUX MATH	Draw and write the flowchart on opening of TUX MATH	
FEBRUARY		REVISION		

JUSCO SCHOOL, KADMA SESSION 2024-25 GENERAL KNOWLEDGE SYLLABUS			
CLASS : II	NAME OF THE BOOK & PUBLISHER : ADVANCED GK (TUK PUBLICATIONS)		
NO. OF LESSONS :41			
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	5	CHAPTER 1 - 6	SIGNIFICANCE OF NATIONAL FLAG
MAY	2	CHAPTER 7 -8	

JUNE	5	CHAPTER 9-13	FESTIVALS OF INDIA (CHART MAKING)
JULY	5	CHAPTER 14-18	SOWING OF SEED (GROUP ACTIVITY)
AUGUST	5	CHAPTER 19-22	GUESSING SPORTS BY ACTIONS
SEPTEMBER		REVISION	
OCTOBER	4	CHAPTER 23- 26	IDENTIFY THE PICTURES AND UNSCRAMBLE THE WORD
NOVEMBER	6	CHAPTER 27- 32	ACTIVITY ON INVENTIONS AND INVENTIONS USING FLASHCARDS
DECEMBER	5	CHAPTER 33- 37	FUN WITH DIFFERENT LANGUAGES
JANUARY	4	CHAPTER 38 - 41	SPOT THE DIFFERENCE
FEBRUARY		REVISION	

JUSCO SCHOOL, KADMA
SESSION 2024-25
VALUE EDUCATION SYLLABUS

CLASS : II | NAME OF THE BOOK & PUBLISHER : Inspiring Souls (acevision)

NO. OF LESSONS : 11

MONTH	NO. OF	NAME OF THE CHAPTER	PROJECTS/
APRIL	1	i) Someone Sees You	Learn your School Anthem and National Anthem
MAY	1	i) Pleasing Ways	Make a Slam book (Collect atleast 10 different types of leaves and write their plants name.)
JUNE	1	i) Peter and the Treasure Book	decorate it.
JULY	2	i) The Slave and the Lion ii) Golden Eggs	Dine in Style (Table manners)/ Make a Family Tree
AUGUST	1	i) A Bundle of Sticks	Learn to plant (Gardening)
SEPTEMBER		REVISION	
OCTOBER	1	i) The Answer Sheet	Make paper bags and decorate it
NOVEMBER	2	i) Four Friends and the Hunter ii) The Brave Octopus	Folding Hacks (Folding shirts t-shirts & trousers)
DECEMBER	1	i) The Rose Thorn	Stick pictures of seven freedom
JANUARY	1	i) King Cobra and the Ants	Cover your books
FEBRUARY		REVISION	

JUSCO SCHOOL, KADMA
SESSION 2024-25
ENGLISH SYLLABUS

CLASS : III	NAME OF THE BOOK & PUBLISHER : FERNS COURSEBOOK 3 (ORIENT BLACKSWAN)- LITERATURE NEW GRAMMAR WITH A SMILE 3 (HEADWORDS)- LANGUAGE		
NO. OF LESSONS : 36			
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	5	Literature:	
		Yapo Saves the Day	Activity-Express feelings (Page 8)
		Lily Pool (Poem)	Draw the lily Pool in the notebook,as described by the poet
		Language:	
		The Sentence	Arrange words to form sentences.
		Subject and Predicate	
MAY	2	Writing:	
		Picture Composition in paragraph(Analytical based)	
		Literature:	
MAY	2	Bedtime (Poem)	Rhyming words
		Language:	
		Punctuation and Capital Letter	Model making- Punctuation man
JUNE	3	Literature:	
		The Apple Pie	Make an apple pie with a paper
		Language:	
		Nouns -Common & Proper, Singular & Plural and Gender	Noun Hunt Game
		Writing:	
JULY	5	Story Writing (Arranging jumbled sentences into Stories)	
		Literature:	
		The Big Guest	Presentation by students on 'How they welcome Guests at home.'
		Mr. Kumar's Shop (Poem)	Visit a shop to find the cost of given items.
		Language:	
		Pronouns	Match Nouns with their pronouns. Describe your sibling
		Verb Tenses	Simmon Says (game)
Writing :			
AUGUST	5	Diary Entry	
		Literature:	
		Oscar Finds Friends	Circle the adjectives on Page no 36- 37
		Language:	
		Adjectives and Comparison of adjectives	Describe your sibling/ teacher/ classroom / friends / etc.
Possessive	Quiz (Group Activity)		
Demonstrative			

		Writing Picture Composition in paragraph(Analytical based)	
SEPTEMBER	1	Language: Articles	Circle the articles in the book
		REVISION	
OCTOBER	3	Literature: The Elders of Chelm	Act it out
		Language: Tenses (Simple Present, Past & Future and Present Continuous and PastTense)	Interview / Quiz
		Writing: Letter Writing (Informal)	
NOVEMBER	5	Literature: Robbie's Railroad	Student will make a train (game)
		Kindness to Animals (Poem)	Group Activity on Taking Care of Animals
		Language: Conjunctions	Error corrections
		Suffixes and Prefixes	
		Writing: Letter Writing (Formal)	
DECEMBER	3	Literature: The River (Poem)	Rhyme game
		Language: Adverbs (Types and Comparison)	Describe the given pictures.
		Synonyms	
JANUARY	4	Literature: The Warrior King	Act it out
		Language: prepositions	Model Making on Preposition
		Homophones	
		Writing Story Writing (Arranging jumbled sentences into Stories)	
FEBRUARY		Revision	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
HINDI SYLLABUS**

CLASS : III	NAME OF THE BOOK & PUBLISHER : मधुश्री हिंदी पाठमाला-4, व्याकरण आनंद- 4		
NO. OF LESSONS :34			
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES

April	5	साहित्य: 1.क) वंदना, ख)देश हमारा (कविता), 2. मोर और कौआ, गिनती सीखो (१-१०) व्याकरण: भाषा और व्याकरण, वर्ण और विचार, अपठित गद्यांश	कविता पाठ करवाना। सभी धर्मों के प्रार्थना स्थलों के विषय में चर्चा करना। छात्र चार्ट पेपर पर झंडे का चित्र बनाकर रंग भरेंगे। छात्र श्यामपट्ट पर हिंदी में अपना नाम लिखेंगे। छात्रों को देश के विभिन्न भाषाओं की जानकारी देना।
May	2	साहित्य: गिनती सीखो (११- २०) व्याकरण: उच्चारण के आधार पर मात्रा अभ्यास, संज्ञा	छात्र राष्ट्रीय प्रतीकों के चित्र चिपकाकर उनके नाम लिखेंगे। कक्षा अवलोकन द्वारा संज्ञा शब्दों को पहचाना।
June	4	साहित्य: 3.श्याम और बूढ़ी गाय, गिनती सीखो (२१-३०) व्याकरण: लिंग, वचन अनुच्छेद-लेखन: मेरी मां	फलों एवं सब्जियों के फायदे एवं उनमें पाए जाने वाले पोषक तत्वों की चर्चा करना। स्त्रीलिंग और पुल्लिंग शब्दों के जोड़े बनवाना। छात्र वचन के गीत सीखेंगे (एक चिड़िया, अनेक चिड़ियाँ)
July	6	साहित्य: 4.गेहूँ की बालियाँ(कविता), 5.मधुर वाणी गिनती सीखो (३१-४०) व्याकरण: सर्वनाम, विशेषण, क्रिया अनुच्छेद-लेखन: मेरा खिलौना	कविता पाठ करवाना। अलग-अलग अनाजों की विशेषताओं के बारे में चर्चा। सर्वनाम शब्दों से वाक्यों का निर्माण। छात्र अपने सहपाठियों की एक-एक विशेषता बताएंगे। छात्रों द्वारा क्रिया का अभिनय।
August	4	साहित्य: 6.ऐसे किया छुट्टियों का सदुपयोग गिनती सीखो (४१-५०) व्याकरण: विलोम शब्द, अपठित गद्यांश, चित्र-वर्णन	अलग-अलग ऋतुओं की विशेषताओं की चर्चा करना। गर्मी से बचाव के लिए हम क्या-क्या करते हैं? कक्षा में अभिनय द्वारा विलोम शब्द की पहचान करवाना।
September		पुनरावृत्ति	
October	6	साहित्य: 7.जैसे को तैसा(कविता) 8.चुंबक का पहाड़ गिनती सीखो (५१-६०) व्याकरण: पर्यायवाची शब्द, काल, अनेक शब्दों के लिए एक शब्द अनुच्छेद-लेखन: चिड़ियाघर की सैर	कविता पाठ करवाना। छात्र घर में बनने पकवानों की चर्चा करेंगे। भेड़ पालन एवं उनके लाभों के विषय पर चर्चा करना। छात्र चार पालतू जानवरों के चित्र चिपकाकर उनसे मिलने वाली वस्तुओं के बारे में लिखेंगे। छात्रों को चित्र के माध्यम से पर्यायवाची शब्द बताना।
November	4	साहित्य: 9.शेर और शतपत्र गिनती सीखो (६१-७०) व्याकरण: अशुद्ध को शुद्ध करना, चित्र-वर्णन अनुच्छेद-लेखन: वर्षा का एक दिन	सहायता एवं सेवा भाव पर चर्चा करना। छात्र लंबी चोंच वाले पक्षियों के विषय पर चर्चा करना। वर्षा ऋतु के बारे में चर्चा करना।
December	3	साहित्य: 10.दौनबंधु एंड्रयूज गिनती सीखो (७१-८०) व्याकरण: मुहावरे, अपठित गद्यांश	परोपकार के महत्त्व पर चर्चा करना। छात्र किसी चार समाजसेवी (प्रसिद्ध व्यक्तियों) के चित्र चिपकाकर नाम लिखेंगे। चार्ट पेपर पर मुहावरे लिखना एवं उससे संबंधित चित्र बनाना।
January	4	साहित्य: 11.ऐसा मेरा गाँव(कविता) 12.मैंने मनाई होली गिनती सीखो (८१-९०) व्याकरण: चित्र-वर्णन, अपठित गद्यांश	कविता पाठ करवाना। गाँव की सुंदरता पर चर्चा करना। गाँव एवं शहर के बीच अंतर को बताना। भारत के विभिन्न त्योहारों पर चर्चा करना। छात्र विभिन्न त्योहारों के चित्र चिपकाकर उनके नाम लिखेंगे।
February	1	साहित्य: गिनती सीखो (९१- १००) व्याकरण: पत्र-लेखन पुनरावृत्ति	छात्र पोस्टकार्ड की सहायता से पत्र लिखने की कला से अवगत होंगे।

JUSCO SCHOOL, KADMA
SESSION 2024-25
MATHEMATICS SYLLABUS

CLASS : III		NAME OF THE BOOK & PUBLISHER : ILLUSTRATIVE MATHEMATICS (GOYAL BROTHERS PRAKASHAN)	
NO. OF LESSONS : 13			
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	1	Numbers Beyond 999	Paper folding Activity
		Addition	Activity using number cards
MAY	1	Addition (cont...)	
JUNE	1	Subtraction	Role Play Activity Based On borrowing subtraction sums
JULY	2	Multiplication Division	Quiz on multiplication Equal Sharing Activity
AUGUST	2	More About Division	
		Geometry	Make 3D shapes on the floor using straws
SEPTEMBER		Revision for Half Yearly Exam	
OCTOBER	2	Fraction	Fraction showing by paper folding
		Money	Activity on money using notes and coins
NOVEMBER	1	Measurement	Measuring weight of different objects using beam balance
DECEMBER	1	Time	Making a model of Clock
JANUARY	2	Patterns	Maths Lab Activity- Page 146
		Data Handling	Maths Lab Activity- Page 189
FEBRUARY		Revision for Annual Exam	
		Numbers Beyond 999 (from 1st term)	

JUSCO SCHOOL, KADMA
SESSION 2024-25
EVS SYLLABUS

CLASS : III		NAME OF THE BOOK & PUBLISHER : ENCHANCED SCIENCE NOW -3 (COLLINS PUBLICATION)	
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NO. OF LESSONS : 14

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	2	LIVING THINGS AND NON-LIVING THINGS PARTS OF A PLANT	STICK PICTURES OF LIVING & NON-LIVING THINGS IN THE NOTEBOOK
MAY		PARTS OF A PLANT (CONTD.)	STICK PICTURES OF TAP ROOT AND FIBROUS ROOT IN THE SCRAP BOOK
JUNE	2	WHAT ANIMALS EAT	FOOD HABITS -HERBIVORES/CARNIVORES/ OMNIVORES
		BIRDS	DRAW DIFFERENT TYPES OF BEAKS
JULY	2	OUR BODY	FLOW CHART OF DIGESTIVE SYSTEM
		KEEPING SAFE	PREPARING OF FIRST -AID BOX
AUGUST	2	HOUSING AND CLOTHING	STICK DIFFERENT TYPES OF FABRICS
		AIR, WATER AND WEATHER	EXPERIMENT - AIR IS NEEDED FOR BURNING
SEPTEMBER		REVISION	
OCTOBER	1	SUN, MOON AND STARS	MODEL MAKING OF SOLAR SYSTEM
NOVEMBER	2	OUR EARTH	DRAWING OF CONSTELLATIONS
		SOIL	LAYERS OF TOP SOIL (ACTIVITY)
DECEMBER	2	SOLIDS, LIQUIDS AND GASES	FORMS OF WATER (ACTIVITY)
JANUARY	1	LIGHT, SOUND AND FORCE MEASUREMENT	FORMATION OF SHADOW WITH THE HELP OF A TORCH LIGHT BEAM BALANCE (MODEL MAKING)
FEBRUARY		REVISION	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
COMPUTER SYLLABUS**

CLASS : III **NAME OF THE BOOK & PUBLISHER : CYBER TOOLS -3 (KIPS LEARNING PVT.LTD.)**

NO. OF LESSONS : 9

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	1	1. Parts of a Computer	Make a colourful collage on Parts of a Computer and label them (Pg.19).
MAY	1	2. Hardware & Software	Draw any four Hardware devices and write their usage (Pg 28).
JUNE	1	3. Tux Paint	Draw and label different Brush tools and Magic tools .
JULY	1	4. Understanding Windows 10	Make the mouse pointer shapes and write their functions.
AUGUST	1	5. Editing Text In MS Word 16	Type a paragraph and edit the text using MS Word.
SEPTEMBER	-	Revision	
OCTOBER	1	6. Formatting a Document	Type a paragraph on Safety Rules and apply various formatting effects.
NOVEMBER	2	7. Working with Paints 3D 8. Introduction To Scratch	Using 3D and 2D tools to make an attractive Birthday card for your mother (Pg.94). Group Activity.

DECEMBER	-	8. Introduction To Scratch (Contd...)	Draw the images in Scratch with a colourful Pen Style given in Pg. no. 95.
JANUARY	1	9. Simple Movements of Sprite	Make a Scratch project on Health & Hygiene Habits using suitable blocks to create the script. (Group Activity)
FEBRUARY	-	Revision	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
GENERAL KNOWLEDGE SYLLABUS**

CLASS : III **NAME OF THE BOOK & PUBLISHER : ADVANCED SYLLABUS (TUK PUBLICATION)**

NO. OF LESSONS : 49

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	6	CHAPTER 1 - 6	POSTER MAKING - GREEN ENVIRONMENT
MAY	1	CHAPTER 7	
JUNE	6	CHAPTER 8 - 13	NAME - RENAME
JULY	7	CHAPTER 14 -20	SOWING OF SEEDS
AUGUST	6	CHAPTER 21-26	QUIZ ON SPORTS (GROUP ACTIVITY)
SEPTEMBER		REVISION	
OCTOBER	5	CHAPTER 27 - 31	DRAW ANY FAVOURITE CARTOON CHARACTER
NOVEMBER	6	CHAPTER 32 - 37	ENTERTAINMENT QUIZ (HOUSE-WISE)
DECEMBER	5	CHAPTER 38 - 42	DANCE - EXPRESSION OF HAPPINESS
JANUARY	7	CHAPTER 43 - 49	DISCUSSION ON CURRENT AFFAIRS
FEBRUARY		REVISION	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
VALUE EDUCATION SYLLABUS**

CLASS : III **NAME OF THE BOOK & PUBLISHER : INSPIRING SOULS (ACEVISION)**

NO. OF LESSONS : 12

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	1	i) He Knows Best	Learn your School Anthem and National Anthem
MAY	1	i) A Glass of Milk	Make a Slam book (Collect atleast 15 different types of leaves and write their plants name.)
JUNE	1	i) Old is Gold	Newspaper reading
JULY	2	i) Perfect Pair of Sandals ii) Making Life Easy	Dine in style (Table manners)

AUGUST	1	i) The Lost Dinner	Learn to plant (Gardening)
SEPTEMBER		REVISION	
OCTOBER	1	i) Smart Kid	Make paper bags and decorate it
NOVEMBER	2	i) The Talking Parrots Listen	ii) Learning To Folding Hacks (Folding shirts, t-shirts & trousers)
DECEMBER	1	i) Growing Together	Stick pictures of ten freedom fighters
JANUARY	2	i) A Bowl of Rice ii) Unity in Diversity	Cover your books
FEBRUARY		REVISION	

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**JUSCO SCHOOL, KADMA
SESSION 2024-25
COMPUTER SYLLABUS**

CLASS :IV	NAME OF THE BOOK & PUBLISHER : Cyber Tools – With Microsoft Office 2016 Part 4		
NO. OF LESSONS : 9			
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	1	1. INPUT, OUTPUT AND STORAGE DEVICES	Stick pictures of Input,Output and Storage devices in the notebook.
May	1	2. MANAGING FILES AND FOLDERS	Group Discussion on features of Windows 10.
June	-	2. MANAGING FILES AND FOLDERS (Contd...)	Activity on creating Files & Folders.
July	2	3. MORE ON PAINT 3D	Invitation card for friends birthday using Paint 3D.
		4. MORE ON MICROSOFT WORD 2016	Actiity on setting a Word page using Page Formatting features (pg. no. 49).
August	1	5. WORKING WITH STYLES AND OBJECTS	Activity on Poster making given on page no. 61.
September	-	Revision	
October	1	6. MORE ABOUT SCRATCH	Create a project on Importance of Physical Exercise using Scratch (pg no. 111).
November	1	7. MICROSOFT POWERPOINT 2016	Presentation on four Seasons
December	1	8. WORKING WITH SLIDES	Design a slide on 'Beautiful Quotes' using Textbox and Shape Effects feature.
January	1	9. BROWSING INTERNET	Short notes on 'Internet Terms' using any Search Engine.
February	-	Revision	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
ENGLISH SYLLABUS**

CLASS : IV	NAME OF THE BOOK & PUBLISHER: FERNS Coursebook 4 (Orient BlackSwan) -LITERATURE., New Grammar With a Smile 4(Headword)-LANGUAGE.		
NO. OF LESSONS : 37			
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	5	Literature:	
		Suvira	Make your School House Chart
		Flying Kite(Poem)	Group Recitation
		Language:	
		The Sentence	
		Subject and Predicate	
		Writing:	
		Picture Composition in paragraph(Analytical Based)	
MAY	2	Literature:	
		These Simple Things (Poem)	List the things which you like to do on a rainy day/during vacation
		Language:	
		Punctuations and Capital Letters	Similarities of Traffic lights and Punctuation marks
JUNE	3	Literature:	
		The Hornbill Festival of Nagaland	Festival Chart (Group Activity)
		Language:	
		Nouns (Kinds, Number, Gender)	JAM (writing names of objects seen in the class)
		Writing:	

		Diary Entry	
JULY	6	Literature:	
		The Emperor's Tin Castle	Students will tell about any of their adventure trip
		Sundays (Poem)	Word Rhyme
		Language:	
		Verbs	
		Subject Verb Agreement	
		Pronouns	Pronoun Bingo
		Writing :	
Notice Writing			
AUGUST	3	Literature:	
		Dream Palace	Write five lines on Tenali Raman's Wit
		Language:	
		Tense (Simple. Past, Present & Future and and Writing	Card Game, Tense race
Story Writing (Arranging jumbled sentences)			
SEPTEMBER	1	Language:	
		Articles	Circle the articles present on page no 36
		Revision	
OCTOBER	4	Literature:	
		Tigers	Draw/Stick and write five lines about Tiger
		Language:	
		Adjectives	Describe your partner
		Degrees of Comparison	
		Writing:	
Letter Writing (Informal)			
NOVEMBER	5	Literature:	
		Shivaji Maharaj and the Milkmaid	Life Values (Group Activity)
		Adventure (Poem)	Stick a picture of your favourite Adventurer Eg Sindbad
		Language:	
		Prepositions	Demonstration in the class through real objects
		Interjections	
		Writing:	
Letter Writing (Formal)			
DECEMBER	3	Literature:	
		Foxed by Those Stripes (Poem)	Rhyming Words
		Language:	
		Conjunctions	Conjunction Race
Prefix and Suffix	Demonstarion through live objects		
JANUARY	5	Literature:	
		A Different Childhood	About Nelson Mandela (Group Activity)
		Language:	
		Adverbs	Act it Out
		Antonyms and Synonyms	
		Writing	
Message Writing			
FEBRUARY		Revision	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
HINDI SYLLABUS**

CLASS : IV	NAME OF THE BOOK & PUBLISHER : मधुश्री हिंदी पाठमाला-4, व्याकरण आनंद- 4		
NO. OF LESSONS : 34			
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES

April	5	साहित्य : 1.क)हे जग के स्वामी!,	कविता पाठ करवाना।
May	2	व्याकरण : विलोम शब्द (प्रातः से	छात्र भारत के किसी पांच प्रसिद्ध इमारतों के चित्र
June	3	साहित्य : 4. कुटकुट और अनार	सच्चे दोस्त के गुणों पर चर्चा करना।
July	5	साहित्य : 5. क)चंदा मामा,	कविता पाठ करवाना।
August	4	साहित्य : 7.चार दोस्त,	वृक्षों की आवश्यकता एवं महत्व पर चर्चा करना।
September		पुनरीक्षण	
October	4	साहित्य : 8.आशा	कविता पाठ करवाना।
November	3	साहित्य : 11.खेलकूद और हम	खेलकूद एवं व्यायाम के महत्व पर वार्तालाप करना।
December	3	साहित्य : 12.क)तुम ही भारत के	कविता पाठ करवाना।
January	3	साहित्य : 13.अश्वमेध का घोड़ा	रामायण की कहानी पर बातचीत करना।
February	2	व्याकरण : विराम-चिह्न, पत्र-लेखन	प्रत्येक विराम-चिह्न से एक-एक वाक्य की रचना करना।

JUSCO SCHOOL, KADMA
SESSION 2024-25
GENERAL KNOWLEDGE SYLLABUS

CLASS : IV	NAME OF THE BOOK & PUBLISHER : ADVANCED GK (TUK PUBLICATIONS)
NO. OF LESSONS : 46	

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	6	CHAPTER 1 - 6	BE SAFE BE HEALTHY (DISCUSSION)
MAY	2	CHAPTER 7- 8	
JUNE	6	CHAPTER 9 - 14	GO GREEN' (SOWING SEED)
JULY	7	CHAPTER 15-21	FLYING HIGH' POSTER MAKING ACTIVITY
AUGUST	6	CHAPTER 22- 27	INDIAN OLYMPICS MEDALIST' SCRAPBOOK
SEPTEMBER		REVISION	
OCTOBER	4	CHAPTER 28 - 31	QUIZ AND SOLVING THE RIDDLES
NOVEMBER	6	CHAPTER 32- 37	SPACE KNOWLEDGE' BY CRACKING CLUES
DECEMBER	4	CHAPTER 38 -41	WONDERS OF THE WORLD 'WORD SEARCH
JANUARY	5	CHAPTER 42 - 46	DISCUSSION ON CURRENT AFFAIRS
FEBRUARY		REVISION	

JUSCO SCHOOL, KADMA
SESSION 2024-25
VALUE EDUCATION SYLLABUS

CLASS : IV	NAME OF THE BOOK & PUBLISHER : Inspiring Souls (acevion)
NO. OF LESSONS : 14	

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	1	i)Smoke Signal	Learn your School Anthem and National Anthem
MAY	1	i)The Hidden Treasure	leaves and write their plants name.)
JUNE	1	i)Fruits of Patience	Knowledge booster (Newspaper reading)
JULY	2	ii)The Generous King	Weather report
AUGUST	2	i)Sweet Example ii)No Pain No Gain	Planting sampling /Giving plants to teachers

SEPTMBER		REVISION	
OCTOBER	2	i) Pull Them Out ii) Sunset Wealth	Write the names of the Asian countries and their capitals.
NOVEMBER	2	i) The Bamboo Bridge ii) Journey to the Top	Folding hacks (Folding shirts, t-shirts & trousers)
DECEMBER	1	i) Handful of Grains	Stick pictures of ten freedom fighters with their slogans
JANUARY	2	i) Eating it Right ii) The Cracked Pot	Cover your books
FEBRUARY		REVISION	

JUSCO SCHOOL, KADMA
SESSION 2024-25
SOCIAL SCIENCE SYLLABUS

CLASS : IV	NAME OF THE BOOK & PUBLISHER : JUNIOR WORLD -4
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NO. OF LESSONS : 19

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	2	1. Our Earth	Globe model making
		2. Maps and Globes	Map reading
MAY	1	keeping Our Surroundings Clean	Poster Making
JUNE	2	3. Movements of the Earth	Chart work
		10. Caring for People	Slogan writing
JULY	3	4. Weather and Climate	Preparing Weather Chart
		5. India's Landforms	Colouring and drawing different landscape
		11. How Our Villages are Run	Flow chart
AUGUST	2	12. How Our Towns are Run	Mind mapping
		13. How Our Country is Run	Making a ballot box
SEPTEMBER	0	REVISION	
OCTOBER	2	6. Natural Resources	
		14. Some Leaders we remember	Stick pictures of freedom fighters
NOVEMBER	3	7. Forest and Wildlife	Map work
		15. Caring for Public Property	Role play
		20. The Buddha	Extempore
DECEMBER	2	8. Agriculture and Industry	Map work
		Ashok the Great	Chronological display of Ashoka the great
JANUARY	2	16. Development of Transport	Stick 5 pictures of different types of transport
		17. History of Communication	stick pictures of different means of communication
FEBRUARY	0	REVISION	

JUSCO SCHOOL, KADMA
SESSION 2024-25
MATHS SYLLABUS

CLASS : IV	NAME OF THE BOOK & PUBLISHER : ILLUSTRATIVE MATHEMATICS (GOYAL BROTHERS)		
NO. OF LESSONS : 12			
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	1	Numbers Beyond 9999	Activity using Place value Chart.
MAY	1	Addition and Subtraction (cont'd)	Activity using Number Grid.
JUNE	1	Multiplication	Activity using Multiplication Grid
		Division	

**JUSCO SCHOOL, KADMA
SESSION 2024-2025
COMPUTER SYLLABUS**

JUSCO SCHOOL, KADMA

Class : V		NAME OF THE BOOK & PUBLISHER : Cyber Tools – With Microsoft Office 2016 Part 5	
No. of Lessons :	9	KIPS LEARNING PVT. LTD.	
MONTH	NO OF LESSONS	NAME OF THE CHAPTER	PROJECTS / ACTIVITIES
April	1	1. Evolution of Computers	Activity on Genertion of Computers.
May	1	2. Understanding Windows 10	Commonly used Icons/Universal Apps of Windows 10 to be presented in the notebook.
June	1	2. Windows 10 (Contd...) 3. Working with Tables	Design a Class Timetable applying desired formatting features of MS Word.
July	1	3. Working with Tables (Contd...) 4. Using Mail Merge	Group Activity on Birthday Invitation Card using Mail Merge feature of MS Word (Pg. 117).
August	1	5. More on PowerPoint 2016	Create a presentation on topic 'Eat Healthy and Stay Healthy' (Pg. No. 64).
September	-	Revision	
October	1	6. Formatting a Presentation	Create a presentation on Five great IT personalities (group Activity).
November	1	7. Programming in Scratch	Scratch Project on Water Conservation (pg. 118).
December	1	8. Microsoft Excel 2007	Calculations on Weekly Expenses.
January	1	9. Internet and E-Mail	Project on different components of a Gmail account window.
February	-	Revision	

**JUSCO SCHOOL, KADMA
ENGLISH SYLLABUS
SESSION 2024-25**

SUB: ENGLISH		NAME OF THE BOOK & PUBLISHER: FERNS Coursebook 5 (Orient BlackSwan) LITERATURE.,	
STD V		No. of Lessons: 38	
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS / ACTIVITIES
APRIL	6	Literature:	
		Charlie's Daily Dose of Sunshine	Stick pictures of Foreign national birds
		Summer Rambles (Poem)	Draw things which you like in the Summer Season
		Language:	
		Parts Of Speech	Group Activity on Parts of Speech
		The Sentence (Types)	
		Transformation of Sentences	Group Activity on Sentences
		Subject and Predicate	Underline the subjects of the Chapter ' Charlie's Daily Dose of Sunshine'
Writing:			
	Picture Composition in paragraph (Analytical Based)		

MAY	2	Literature:	
		Polite Children (Poem)	Rhyming word game
		Language:	
		Punctuations	Similarities of Traffic lights and Punctuation marks
JUNE	3	Literature:	
		The Enchantress of Numbers	Write names of five people who helped in the 'Evolution of Computers'
		Language:	
		Nouns (Kinds, Number, Gender)	JAM (writing names of objects seen in the class)
		Writing:	
		Diary Entry	
JULY	7	Literature:	
		The March to Dandi	Great deeds of Mahatma Gandhi
		Lion (Poem)	Diamond Poem on any animal of your choice
		Language:	
		Verbs	Dumsherads
		Modals	
		Subject Verb Agreement	
		Pronouns	Pronoun Bingo
Writing :			
		Notice Writing	
AUGUST	3	Literature:	
		General Apron Strings (Play)	Role Play
		Language:	
		Tense (Simple: Past, Present, Future, and)	Card Game, Tense race
		Tense (Continuous: Past, Present, Future)	
		Tense (Perfect : Present, Past)	
Writing			
		Story Writing (with guidelines)	
SEPTEMBER	1	Language:	
		Articles	Circle the articles present on page no 105
		Revision	
OCTOBER	3	Literature:	
		Street Games of India	Find out the winners and and game played in Olympics in the last year
		Language:	
		Adjectives , Degrees and Order of Adjectives	Describe your partner
		Writing:	
		Letter Writing (Informal)	
NOVEMBER	5	Literature:	
		The Missing Bat	
		Friends (Poem)	Adjective acronym of FRIEND
		Language:	

NOVEMBER	3	Prepositions	Demonstration through live objects
		Conjunctions	Conjunction Race
		Writing:	
		Letter Writing (Formal)	
DECEMBER	3	Literature:	
		A Bird, came down the Walk (Poem)	List five poems written by Emily Dickinson
		Language:	
		Adverbs	Group Activity on Kinds of Adverb
JANUARY	5	Comparisons of Adverbs	
		Literature:	
		Wait a While, Crocodile	Activity given on page no 118
		Language:	
		Direct and Indirect Speech	
		Idioms	
		Proverbs	
Writing			
		Message Writing	
FEBRUARY		Revision	

JUSCO SCHOOL, KADMA
SESSION 2024-2025
HINDI SYLLABUS

CLASS : 5 **NAME OF THE BOOK & PUBLISHER : मधुश्री (मधुबन) .. व्याकरण आनंद**

NO. OF LESSONS : 40

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	5	साहित्य -(क) विमल इंदु की विशाल किरण (ख) भारत मंदिर, चीटा चू	कविता कंठस्थ कर कक्षा में सुनना, एकता में बल
		(ख) भारत मंदिर, चीटा चूजा भाई भाई	पर अनुच्छेद
		व्याकरण - भाषा लिपि और व्याकरण , वर्ण विचार , वाक्य	
May	1	संज्ञा एवं भेद	कक्षा में प्रत्यक्ष रूप से संज्ञा का वर्णन (सचित्र)
June	5	साहित्य - चाचा का पत्र ,	पोस्ट कार्ड, अंतर्देशीय प्रदर्शित करना
		व्याकरण - विलोम शब्द , पर्यायवाची शब्द	चित्र द्वारा यातायात के प्रकारों का वर्णन
		लिंग, अनुच्छेद (1-3)	(परियोजना कार्य)
July	6	साहित्य - मंत्री की परख, दोहे	कक्षा में क्रिया शब्दों को गोल तथा सर्वनाम शब्दों
		व्याकरण - वचन , क्रिया, सर्वनाम , अपठित	शब्दों को रेखांकित करना, अपने मनपसंद

		अपठित गद्यांश,	दोहे का वर्णन ।
August	6	साहित्य - एक टोकरी भर मिट्टी , चूहा और मैं व्याकरण - कारक ,मुहावरे , अविकारी	अभिनय द्वारा मुहावरे पर चर्चा वृद्धाश्रम पर परिचर्चा
		शब्द, औपचारिक पत्र	
Sep		पुनरीक्षण	
Oct	4	साहित्य - किन्नौर देश की ओर व्याकरण - अनेकार्थी शब्द, विशेषण,	छात्रगण अपने मित्रों के गुणों से अवगत कराएंगे। मनपसंद यात्रा पर वार्तालाप।
		अनुच्छेद लेखन (4-6)	
Nov	4	साहित्य - मैं मजदूर हू, (क) पावस..(ख) बूंदे, व्याकरण - समरूपी विन्नर्थक शब्द	मजदूर की विशेषताएं (सचित्र) प्रदूषण के कारण एवं उपाय
		काल	
Dec	3	साहित्य - गुल्लक में पानी, अनेक शब्दों के लिए एक शब्द, सामान्य अशुद्धियां	पानी की बर्बादी पर रोक (वार्तालाप) जल चक्र का पोस्टर बनवाकर कक्षा में लगवाना
Jan	5	साहित्य - वो दिन भी क्या दिन थे , कगनमल और गुलगुले, व्याकरण - विराम चिन्ह, अनौपचारिक पत्र	छात्रगण अपने बचपन की यादें साझा करेंगे जीवन में परिश्रम के महत्व विषय पर चर्चा विराम चिन्ह पहचाना
		अपठित गद्यांश	
Feb		पुनरीक्षण	

JUSCO SCHOOL, KADMA
SESSION 2024-25
GENERAL KNOWLEDGE SYLLABUS

CLASS : V	NAME OF THE BOOK & PUBLISHER : ADVANCED GK(TUK PUBLICATIONS)
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NO. OF LESSON : 47			
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	6	CHAPTER 1 - 6	WRITE 5 LINES ABOUT FAMOUS INDIAN FREEDOM FIGHTER
MAY	2	CHAPTER 7- 8	
JUNE	6	CHAPTER 9 - 14	WRITE 5 LINES ABOUT FAMOUS INDIAN WOMEN PERSONALITIES
JULY	7	CHAPTER 15-21	SOWING SEED
AUGUST	6	CHAPTER 22- 27	SPORTS QUIZ (HOUSE-WISE)
SEPTEMBER		REVISION	

OCTOBER	4	CHAPTER 28 - 31	EXPRESSION OF EMOTIONS BY ART
NOVEMBER	6	CHAPTER 32- 37	COLLAGE MAKING (SPACE AND SCIENTISTS)
DECEMBER	4	CHAPTER 38 -41	KNOW YOUR INDIA (QUIZ)
JANUARY	6	CHAPTER 42 - 47	LOGICAL REASONING
FEBRUARY		REVISION	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
VALUE EDUCATION SYLLABUS**

CLASS : V	NAME OF THE BOOK & PUBLISHER : Inspiring Souls (acevision)
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NO. OF LESSONS : 14

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	1	i) Apples in Heaven	Learn your School Anthem and National Anthem
MAY	1	i) The Missing Goodbye	Make a Slam book (Collect atleast 25 different types of leaves and write their plants name.)
JUNE	1	i)The Merchant and his Twelve Assistants	Knowledge booster (Newspaper reading)
JULY	2	i)The Racing Stag ii) Jammed Wheels	Weather report
AUGUST	2	i) Which One are You? ii) Power of One	Pot painting and planting a sampling
SEPTEMBER	-	REVISION	
OCTOBER	2	i) Look Around Stale Gift	Write the names of the countries and their capitals
NOVEMBER	2	i)Let us Talk Butter	Folding hacks (Folding shirts, t-shirts & trousers)
DECEMBER	1	i) Ups and Downs	Stick pictures of ten freedom fighters with their slogans
JANUARY	2	i) The Warrior Horse Scholar	Cover your books
FEBRUARY	-	REVISION	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
SOCIAL SCIENCE SYLLABUS**

CLASS : 5	NAME OF THE BOOK & PUBLISHER : JUNIOR WORLD-5
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NO. OF LESSONS : 20

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS / ACTIVITIES
April	1	1.Parallels and Meridians	Model Making
	2	2. Heat Zones of the Earth	Chart Making (Individual Activity)+
		3.Tropical Rainforests	Write about the different rainforest

May	1	4.Hot Deserts	Debate
June	2	5. Temperate Grasslands	Public Speaking
		6. The Polar Regions	Chart on Animals
July	3	7. Nature and Us	Public Speaking on Pollution
		8. Natural Calamities	Report making (Newspaper report)
		9.Our Cultural Heritage	Write about your origin (Heirlooms, Family, Culture)
August	2	10.India's Neighbours	Map work
		11. Our States and Union Territories	Map Work from the book
September		Revision	
October	3	12. Our Constitution	Chart Making on Fundamental Rights and Duties
		13. Our Government	Search about members of the Rajya sabha and speak about them.
		14.Our Civil Services	Role play
November	3	15. Our Armed Forces	JAM (speak on any one Armed Force for a minute)
		16. The United Nations	Poster Making
		17.The Mughals	Fancy dress
December	2	18.Maharana Pratap	Skirt on Battle of Haldighati
		19. British Rule In India	Stick pictures of things belonging to the Britishers
January	1	20. India Wins Freedom	Stick pictures of the Freedom Fighters
February		Revision	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
MATHEMATICS SYLLABUS**

CLASS : V	NAME OF THE BOOK & PUBLISHER : ILLUSTRATIVE MATHEMATICS (Goyal Brothers Prakashan)		
NO. OF LESSONS : 13			
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	2	Numbers	Activity on patterns with number card
		Operation on large numbers	
MAY	1	Factors and Multiples	Factor Tree
JUNE	1	Factors and Multiples (contd)	Conversion of mixed fraction to improper fraction and vice versa with the same number cards
		Fractions	
JULY	1	Fractions (contd)	Place value chart
		Decimals	
AUGUST	2	Perimeter and Area	Identifying the different formula along with the unit from a collection
		Temperature	Conversion of celsius to fahrenheit and fahrenheit to celsius (subject enrichment)
SEPTEMBER		Revision for half yearly Exam	
OCTOBER	1	Measurements	Measuring different objects using measuring tape and scale
NOVEMBER	2	Measurement of Volume	
		Basic Geometrical Concepts	Matching different types of angles To find radius and diameter

DECEMBER	1	Time	Subject enrichment (page 196)
JANUARY	2	Money	Role play with fake money
		Data Handling	Bar graph will be drawn with the data collected from students
FEBRUARY		Decimals (Included from 1st Term)	
		Revision for Annual Exam	

JUSCO SCHOOL, KADMA
SESSION 2024-25
SCIENCE

CLASS : V **NAME OF THE BOOK & PUBLISHER : Enhanced Science Now 5 Collins**

NO. OF LESSONS : 14

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	2	1. Growing Plants	Pg 19 Project
		2. Animal Habitats and Adaptations	Pg 32 Project
May	1	3. Skeletal System and Nervous System	Pg 45 Project
June		3. Skeletal System and Nervous System (<i>Cont...</i>)	
July	1	4. Food and Health	Balanced diet pie chart
August	3	5. Air and Water	Pg 70 Activity 1, Pg 71 Activity 2 and 3
		6. Earth, Sun and Moon	Pg 72 Activity 4
		7. Safety and First Aid (Subject Enrichment)	Make a first aid box
September		Revision	
October	2	8. Natural Disasters	Pg 113 Project
		9. Rocks and Minerals	Pg 124 Project
November	2	10. Solids, Liquids and Gases	Pg 134 Project Conversion of matter (to be demonstrated in the lab)
		11. Light and Shadow	Pg 138 Activity
December	2	12. Our Environment	Subject Enrichment
		13. Force and Energy	Pg 157 Project
January	1	14. Measurement	Pg 166 Project
February		Revision	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
COMPUTER SYLLABUS**

CLASS : VI		NAME OF THE BOOK & PUBLISHER : Cyber Tools (KIPS)	
NO. OF LESSONS : 9			TERM: I & II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	2	Computer Languages More on Windows 10	Group activity on comparison between 5th Generation (AI based) vs other Generation computers, devices and applications.
MAY		More on Windows 10	Comparison between Windows 10 and other versions of Windows like 7, 8, 8.1 and 11. To be submitted in A4 size paper. (Individual Activity)
JUNE	1	Enhancing a Presentation	Lab Activity
JULY	2	Microsoft Excel 2016 Formulas and Functions	Lab Activity
AUGUST	1	Internet Services	Collect information from "Internet" on various services provided by Internet and present in class. (Group Activity)
SEPTEMBER		Revision	Lab Activity
OCTOBER	1	Introducing Python	Lab Activity
NOVEMBER		Introducing Python	Lab Activity
DECEMBER	1	Introduction to AI - Foundational Concepts6	Lab Activity
JANUARY	1	Basics of AI	Lab Activity
FEBRUARY		Revision	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
ENGLISH SYLLABUS**

CLASS : VI		NAME OF THE BOOK & PUBLISHER : FERNS COURSEBOOK -6 (LIT), NEW GRAMMAR WITH A SMILE- 6 (LANG)	
NO. OF LESSONS : 39			TERM: I & II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	6	Literature - George Handel and the Duke	Picture Study (Pg 14)
		Whenever You see a Tree (Poem)	Feed a Tree
		Language -The Sentence (Punctuation and Capital Letters)	Segregating Punctuation and Capital letters of Ch 1 (Pg 2 Lit bk)
		Subject and Predicate ;	
		Noun (Kind, Number, Gender);	Just a Minute (Listing of nouns)
		Writing - Analytical Paragraph	

MAY	2	Literature - Raggylug's First Adventure; Language - April portion continued Writing- Paragraph Writing	Difference between an Indian Rabbit and a Raggylug H.H.W DIALOGUE WRITING
JUNE	4	Literature - Don't Give Up (Poem) Language - Adjectives (Degree of Comparison) Prepositions Writing - Letter of Application	Activity given on pg no 43(Poetic Devices) "Make a Friendship band and give a tag" Place the ball
JULY	4	Literature - Wilma Rudolph, the Unstoppablabe Language - Verbs (Modals) Subject Verb Agreement	Role Play Dumb charades
AUGUST	5	Literature - A Catch for a Tiger; Something Told the Wild Geese (Poem) Language - Verb Continued Tenses Writing - Essay Writing	Listening skill (Pg 76) Rhyming Gamer Tic, Tac Toe Game Essay Writing (Project)
SEPTEMBER	1	Language - Articles Revision	
OCTOBER	5	Literature - The Little Lemon Tree Soft Landings(Poem) Language - Pronouns Interjections Writing - Formal letters	Public Speaking (Pg no 87) PPT Presentation on astronauts & celestial bodies Pronoun Bingo Identifying Interjections
NOVEMBER	4	Literature - A Pen and a Sunset Language - Adverbs(Kinds, Comparisons) Conjunctions Writing - Informal Letter	Descriptive writing on Sun Flash Cards on Kinds of Adverb Conjunction Race
DECEMBER	4	Literature - Dashu's Secret Box(Play) Rainbow Chasers(Poem) Language - Active and Passive Voice Writing -Notice Writing	Role Play Idioms Passive Verb forms H.H.W. POWER POINT PRESENTATION (Active & Passive)
JANUARY	4	Literature - Saving the Turtle The Snare(Poem) Language - Direct and Indirect Speech Writing - Diary Entry	Role Play Animal sounds Interview
FEBRUARY		Revision	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
MATHS SYLLABUS**

CLASS : VI NAME OF THE BOOK & PUBLISHER : : R.S.AGARRWAL , BHARTI BHAWAN

NO. OF LESSONS : 21

TERM: I & II

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	3	Factors and Multiples,	To find the Prime numbers between 1 -100 (Activity 2 Maths Manual),
		Whole Numbers,	Commutative and associative law will be demonstrated by paper cutting.
		Integers	Integers will be explained through number line
MAY	2	Integers (Contd.)	
		Simplification	Through activity we will teach them how to solve an equations
		Polygon	Maths Manual Activity 8
JUNE	2	Fraction;	Fractions will be explained through fraction kit ,
		Algebraic Expression	Through activity they will learn addition and subtraction of algebraic expression.
JULY	2	Algebraic Expression(Contd.);	
		Bar graph ;	Children will be taught how to draw bar graph on a graph sheet,
		Ratio Proportion & Unitary Method	Ratio and proportion will be explained on blackboard through different object
AUGUST	2	Concept of Perimeter and Area;	Using square paper they will find the area of irregular shape
		Line segment Ray & Parallel lines	Differents lines will be demonstrated through children.
SEPTEMBER		Revision	
OCTOBER	3	Parallel lines;	Concept of parallel lines will be explained through blackboard.
		Angles and measurement;	Using model clock different angles will be explained in the class.
		Triangles	Maths manual activity 10
NOVEMBER	3	Constructions;	With protractor and compass,constructions of different angles will be taught.
		Quadrilateral;	Different quadrilaterals will be explained through different cut outs.
		Circles	Maths manual Activity 7

DECEMBER	2	Linear equation in one variable;	Systematic method for solving an equation
		Data Handling	Activity will be done through interaction with children.
JANUARY	2	Decimals;	Prepare a bill of five stationery item.
		Pictograph	Activity will be done through interaction with children
FEBRUARY		Revision	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
HINDI SYLLABUS**

CLASS : VI	NAME OF THE BOOK & PUBLISHER : गुलमोहर फुल माक्स, अमोलो फुल माक्स		
NO. OF LESSONS : 37		TERM: I & II	
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	3	साहित्य :- (1) (क) हूँ स्वतंत्र निश्चल निष्काम (ख) स्वदेश प्रेम व्याकरण:- भाषा और व्याकरण, वर्ण- विचार	हिंदी भाषी प्रदेशों के नाम बताएं संयुक्त अक्षरों से शब्दों का निर्माण । प्रसिद्ध ऐतिहासिक स्थल का आकर्षक विज्ञापन परियोजना कार्य
May	3	व्याकरण:- शब्द विचार- (तत्सम, तद्भव) शब्द भंडार- विलोम शब्द (1 से 20), पर्यायवाची शब्द (1 से 20) अनेकार्थी शब्द (1 से 15) , (अनेक शब्दों के लिए एक शब्द (1 से 20) , श्रुतिसमभिन्नार्थक शब्द (1 से 11), अनुच्छेद-लेखन	शब्द भंडार से अंताक्षरी
June	3	साहित्य:- 1. न्यायमूर्ति हरिपंत व्याकरण :- संज्ञा एवं भेद, लिंग एवं भेद	लिंग शब्दों की सूची श्यामपट्ट कार्य
July	5	साहित्य:- (1) चमत्कार (2) नानेहाल व्याकरण:- वचन एवं भेद, मुहावरे (1-15) , पत्र एवं उसके प्रकार	पोस्टकार्ड पर पत्र लिखें।
August	3	साहित्य :- (1) कदम मिलाकर चलना होगा । व्याकरण:- कारक एवं भेद , सर्वनाम एवं भेद	कारक के विभक्ति चिन्ह मौखिक
September	2	अपठित गद्यांश, अपठित पद्यांश, पुनरावृत्ति	
October	4	साहित्य:- (1) क्यों क्यों छोरी (लड़की) (2) फिर क्या होगा उसके बाद , (2) जगमग घर को देखने का सुख व्याकरण:- विशेषण एवं भेद , क्रिया एवं भेद	मूक अभिनय द्वारा क्रिया की पहचान

November	6	साहित्य:- (1) मां गंगा। व्याकरण:- काल एवं भेद, अविकारी शब्द (क्रिया विशेषण ,समुच्चयबोधक ,संबंधबोधक,निपात)	अविकारी शब्दों पर चर्चा
December	3	साहित्य:- सोनकंठी गौरैया व्याकरण:- मुहावरे(16-30), शब्द भंडार:- विलोम शब्द (21 से 40) पर्यायवाची शब्द (21 से 40) अनेकार्थी शब्द(16 से 30) श्रुतिसमभिन्नार्थक शब्द (16 से 30)	किसी भी पशु या पक्षी का चित्र बनाकर उस पर पंक्तियां लिखें। (परियोजना कार्य)
January	3	साहित्य :- (1) जीवन की सीख , व्याकरण:- विराम चिन्ह ,पत्र	जाने अनजाने में की गई गलती जिसका एहसास बाद में हुआ हो ऐसी घटना पर परिचर्चा
February	2	अपठित गद्यांश,अपठित पद्यांश,पुनरावृत्ति	

JUSCO SCHOOL, KADMA SESSION 2024-25 GENERAL KNOWLEDGE SYLLABUS			
CLASS : VI		NAME OF THE BOOK & PUBLISHER : ADVANCED GK (TUK PUBLICATION)	
NO. OF LESSONS : 57			TERM: I & II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	9	CHAPTER 1 - 9	
MAY	6	CHAPTER 10 - 15	
JUNE	9	CHAPTER 16 - 24	
JULY	9	CHAPTER 25 - 33	
AUGUST	8	CHAPTER 34 - 41	
SEPTEMBER		RRVISION	
OCTOBER	4	CHAPTER 42 - 45	
NOVEMBER	4	CHAPTER 46 - 49	
DECEMBER	4	CHAPTER 50 - 53	
JANUARY	4	CHAPTER 54 - 57	
FEBRUARY		REVISION	

		School Diary- Students Code of Conduct(Nationalism)	Public Speaking
SEPTEMBER		Halfyearly examination	
OCTOBER	2	8. Feathered Welcome(Hospitality)	Group Activity
		Value of the Month - Pursuit of Excellence	Role Play
		School diary- Students code of conduct(Pursuit of Excellence)	Public Speaking
		9. The Tale of Two Pebbles(Problem Solving)	
NOVEMBER	2	10. Rise after the fall (Failure:A Stepping Stone to Success)	Group Activity
		Value of the Month - Integrity	
		School diary- Students code of conduct(Honesty and Integrity)	Role Play
		11. Jar of desire(Balancing Needs and Desires)	Group Activity
DECEMBER	1	12. Knowing the self(Self- Awareness)	Role Play
		Value of the Month - Humanity	Roti Bank
		School Diary - School Policy	Public Speaking
JANUARY	2	13. The Window Seat (Make others Happy)	Role Play
		Value of the Month - Courtesy	Assignment
		School Diary- School Rules	Drama
		14. The Flame and Fire(Motivation- Internal &External)	Role Play
FEBURARY		Final examination	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
SOCIAL SCIENCE SYLLABUS**

CLASS : VI **NAME OF THE BOOK & PUBLISHER : Our World Then and Now-6 (Bharati Bhawan)**

NO. OF LESSONS : 26

TERM: I & II

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	4	Introduction to History	Slogan Writing

		Understanding Diversity	Assignment
		Earth and The Solar System	Model Making
		The Earliest Societies	Chart Making
MAY	2	The First Cities of the Indian Subcontinent	Chart Making
		The First Farmers and Herders (Subject Enrichment)	Project
JUNE	1	Maps	Map work
JULY	3	The Latitude and Longitudes	Map work
		Prejudice and Discremination	Public Speaking
		Government	Group activity
AUGUST	3	The Vedic Age	Role play
		Early States in India	Slogan writing
		New Religious Ideas	Assignment
SEPTEMBER		REVISION	
OCTOBER	3	India : Our Mother land	Quiz Activity
		Trade , Crafts and Cities (Subject enrichment)	Project
		Key Elements of Democratic Government	Public Speaking
NOVEMBER	4	Development of the First Empire	Assignment
		India's Contact with Outside World	Slogan writing
		Motion of the Earth	Chart Making
		How we govern our Communities	Role play
DECEMBER	2	Rural Livelihood	Group activity

		Urban Livelihood	Chart Making
JANUARY	4	Political Development (AD 300 to AD 700)	Slogan writing
		Culture and Science	Assignment
		The Earth's Constituents	Model Making
		India: Climate, Natural Vegetation and Wildlife	Chart Making
FEBRUARY		REVISION	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
SANSKRIT SYLLABUS**

CLASS : VI	NAME OF THE BOOK & PUBLISHER : दिव्यम्		
NO. OF LESSONS : 22		TERM: I & II	
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	3	प्रार्थना , संस्कृत -वर्णमाला ,संयुक्त वर्णाः	
MAY	3	लटलकारःधाव् (दौड़ना) ,पठ् (पढ़ना) , गिनती (1-10)	शरीर के अंगों के नाम संस्कृत में लिखें।
JUNE	2	आकारान्त- पुल्लिंग- शब्दाः , आकारान्त- स्त्रीलिंग -शब्दाः	
JULY	2	आकारान्त- नपुंसक लिंग -शब्दाः , सर्वनाम परिचयः	
AUGUST	2	धातु (क्रिया)परिचयः , सूक्तयः(1-7) पेज नं-134	
SEPTEMBER		पुनरीक्षण	
OCTOBER	3	अव्ययाः , प्रथमः पुरुषः , लटलकारः - चल् ,खेल्	चल् (चलना)लट् लकार धातु रूप A -4 चार्ट पेपर में लिखें।
NOVEMBER	3	मध्यमः पुरुषः ,उत्तमः पुरुषः , सूक्तयः (8-14)पेज नं-134	
DECEMBER	2	वार्तालापः गिनती (11-20)	

JUSCO SCHOOL, KADMA
SPLIT UP SYLLABUS
SESSION 2024-25

JUSCO SCHOOL, KADMA
SESSION 2024-25
ENGLISH SYLLABUS

SUB: ENGLISH

Name of the book: FERNS COURSEBOOK -7 (LIT), THE GRAMMAR CONNECT - 7 (LANG)

CLASS: STD VII NO. OF LESSONS : 39

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	ACTIVITIES/ PROJECTS
TERM I			
APRIL	6	Literature	
		An Encounter at the Lake	Describe an encounter you ever had in your life
		Nature is What We See (Poem)	Tour of the School Garden
		Language:	
		The Sentence (Punctuation,Capital Letters and Kinds of Sentences)	
		Subject and Predicate	Seggregating Subject and Predicate of Ch 1 (Pg 2 Lit bk)
MAY	2	Noun (Kind, Number, Gender and Case)	JAM (Listing of kinds of nouns)
		Writing:	
		Analytical Paragraph	
		Literature:	
		Getting to Know Ronnie	Dictionary Work
		Language:	
JUNE	4	April portion continued	H.H.W. COMIC STRIP
		Writing:	Advertisement
		Article Writing	
		Literature:	
		Don't Quit (Poem)	Activity given on pg no 40.
		Language:	
JULY	3	Adjectives (Kinds and Degree of Comparison)	Describe Me Please' (Game)
		Prepositions	Live Demonstration
		Writing:	
		Essay Writing	
		Literature:	
		The Spirit of Youth	Make a PPT on APJ Abdul Kalam's achievements
AUGUST	4	Language:	
		Verbs (Ch 10,11 and 20)	Dumb charades
		Writing:	
		Notice Writing	
		Literature:	
		The Big Silver Rupee	Live Demonstration of coins
SEPTEMBER	1	My Heart Leaps Up (Poem)	Rhyme game
		Language:	
		Tenses (ch 7,8,9)	Tick, Tac Toe Game
		Writing:	
		Story Writing	
		Language:	
Articles	Circle the articles (Lit bk)		
Revision			
TERM II			
OCTOBER	5	Literature	
		The Great Bus Chase	Public Speaking (Pg no 87)
		First Men on the Moon (Poem)	Name the first five men who landed on the moon.
		Language:	
		Pronouns	Pronoun Bingo
		Phrases and Clauses	Elaborate Me
Writing:			
Formal letter (School Authority)			

NOVEMBER	6	Literature	
		The Trojan Horse	Map work (Atlas)
		A Time to Talk (Poem)	
		Language:	
		Adverbs(Kinds, Comparisons)	Flash Cards on Kinds
		Conjunctions	Conjunction Race
DECEMBER	3	Active and Passive Voice	Activity on Passive forms of Verbs
		Writing:	
		Formal letter (Editor and Municipality)	
		Literature	
		A Fishy Tale (Play)	Role Play
		Language:	
JANUARY	5	Direct and Indirect Speech	Interview
		Writing:	H.H.W. POWER POINT PRESENTATION
		Informal letter	Poster Making
		Literature	
		The Walking Stick	Dictionary Work
		For We Share Stare at Mobile Phones (Poem)	Mobile Etquites
FEBRUARY		Language:	
		Conditionals	
		Transformation of Sentences	Placards of FANBOYS
		Writing:	
		Diary Entry	
		Revision	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
HINDI SYLLABUS**

CLASS : 7	NAME OF THE BOOK & PUBLISHER : Madhushri 7,Amoli 7		
NO. OF LESSONS : 39		TERM:	
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
अप्रैल	3	साहित्य :-1.आत्मचिंतन,2. देश-गीत ।व्याकरण :भाषा लिपि बोली और व्याकरण,वर्ण विचार	अपनी मातृभाषा में अपना नाम लिखना सीखें।जल बचाओ /प्रकृति की रक्षा पर नारा और पोस्टर । (परियोजना कार्य)
मई	3	व्याकरण :शब्द विचार (तत्सम ,तद्भव ,देशज ,विदेशी),शब्द भंडार- विलोम शब्द (1 से 20) पर्यायवाची शब्द (1 से 20) अनेकार्थी शब्द (1-20) श्रुतिसमभिन्नार्थक शब्द (1-11),अनुच्छेद- लेखन	शब्द भंडार से अंत्याक्षरी
जून	3	साहित्य :-सयानी बुआ । व्याकरण :संज्ञा एवं भेद , लिंग एवं भेद	लिंग शब्दों की सूची (श्यामपट्टकार्य)
जुलाई	5	साहित्य:-1. मेरा बचपन 2. अंतिम कक्षा।व्याकरण:- वचन एवं भेद ,पत्र एवं प्रकार,मुहावरे (1-20)	बच्चों के मुख से मजेदार घटनाएँ सुनना।
अगस्त	3	साहित्य :-वचन अनमोल ,व्याकरण :सर्वनाम एवं भेद ,कारक एवं भेद	कारक के विभक्ति चिन्ह (मौखिक)
सितम्बर	2	अपठित गद्यांश ,अपठित पद्यांश, पुनरावृत्ति	
II TERM			
अक्टूबर	4	साहित्य:-1. भैंस 2.कोई नहीं पराया । व्याकरण:- विशेषण एवं भेद, क्रिया एवं भेद	मूक अभिनय द्वारा क्रिया की पहचान
नवम्बर	7	साहित्य:- 1. ग्रीटिंग कार्ड और राशन कार्ड 2. मैं री मैं। व्याकरण:- काल एवं भेद, अविकारी शब्द:(क्रिया- विशेषण, समुच्चयबोधक, संबंध बोधक, विस्मयादिबोधक, निपात)।	अविकारी शब्दों पर चर्चा। क्रिसमस या नव वर्ष पर ग्रीटिंग कार्ड बनाएँ।

दिसम्बर	4	साहित्य :- स्कूल चलो । व्याकरण:- उपसर्ग-प्रत्यय, शब्द भंडार -(विलोम शब्द (21 से 40) पर्यायवाची शब्द(21 से 40) अनेकार्थी शब्द (21 से 40) श्रुतिसमभिन्नार्थक शब्द (12 से 22), विराम चिन्ह।	छात्रों से साक्षात्कार के लिए तीन प्रश्नों का निर्माण।
जनवरी	3	साहित्य:- कृत्रिम बुद्धि। व्याकरण :-अनुच्छेद- लेखन, पत्र- लेखन।	
फरवरी	2	व्याकरण:- अपठित गद्यांश ,अपठित पद्यांश। पुनरावृत्ति	

JUSCO SCHOOL, KADMA SESSION 2024-25 MATHS SYLLABUS			
CLASS : VII		NAME OF THE BOOK & PUBLISHER : R.SAGARRWAL , BHARTI BHAWAN	
NO. OF LESSONS : 21			TERM: I & II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	2	INTEGERS FRACTION(2A, 2&2C) DECIMALS	number line
MAY	1	* DECIMAL (to be continued...)	Product of DECIMALS
JUNE	2	* RATIONAL NUMBERS * EXPONENTS	
JULY	3	*ALGEBRAIC EXPRESSIONS * UNITARY METHOD * PERCENTAGE	role play
AUGUST	4	* LINES AND ANGLES * PROPERTIES OF TRIANGLE * CONSTRUCTIONS * BAR GRAPH	1.COMPLEMENTARY AND SUPPLEMENTRY ANGLES 2.VERTICALLY OPPOSITE ANGLES
SEPTEMBER		REVISION FOR HALF-YEARLY EXAM	
OCTOBER	2	* PROFIT & LOSS * RATIO & PROPORTION	role play
NOVEMBER	3	* LINEAR EQUATION IN ONE VARIABLE * SIMPLE INTEREST * PROBABILITY	role play
DECEMBER	3	* PROPERTIES OF TRIANGLES * CONGRUENCY * MENSURATION - 20 A	
JANUARY	1	* MENSURATION- 20 B * MEAN, MEDIAN & MODE * REVISION	
FEBRUARY		Final Exam	

JUSCO SCHOOL, KADMA SESSION 2024-25 SCIENCE SYLLABUS

CLASS : VII		NAME OF THE BOOK & PUBLISHER : Living Science	
NO. OF LESSONS : 15			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	2	Nutrition in plants	Starch test
		Heat and its effects	To have practical demonstration of thermometer (Laboratory and Digital) To measure their body temperature
May	1	Flow of heat	Demonstration for the process of conduction and convection
June	2	Flow of heat (continued)	Demonstration for the process of conduction and convection
		Nutrition in animals	Draw a neat diagram of human digestive system and structure of a tooth
July	4	Acid, bases and salts	Litmus paper test for acids and bases
		Respiration	Make a model to demonstrate the mechanism of breathing
		Weather, climate and adaptation of animals to climate Wind storm and cyclone	Subject enrichment
August	1	Electric current and its effects	Demonstration of circuit diagram
September		Revision	
October	1	Transportation of materials in plants and animals	To demonstrate the transport of water in plants
November	2	Motion and Time	Distance time graph will be done
		Structure of matter	Tarsia grid activity for compound name
December	2	Physical and Chemical changes	Candle burning to show chemical and physical changes
		Light	Make a model for Newton's disc
		Water, Forest	Subject enrichment
January	2	Reproduction in plants	Dissection of flowers and separating the whorls
		Soil	Different constituents
February		Revision	

JUSCO SCHOOL, KADMA
SESSION 2024-25
SOCIAL SCIENCE SYLLABUS

CLASS : VII		NAME OF THE BOOK & PUBLISHER : Our World Then and Now 7 (Bharti Bhawan)	
NO. OF LESSONS : 26			TERM: I & II

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	4	The Medieval Period	Public Speaking
		Democracy and Equality	Debate
		The Earth's Structure and Landforms	Model Making
		Kings and Kingdoms of the Early Medieval Period	Slogan writing
May	2	The State Government: the legislature	Group Activity
		Architecture As Power(Subject Enrichment)	Project/Model Making
June	1	Diversity of Life on Earth	Collage
July	3	The Delhi Sultanate	Role Play
		The Mughal Empire	Project
		The Atmosphere	Assignment
August	4	Water	PPT presentation
		State Government: the Executive	Public Speaking
		Role of the State Government	Collage Making
		Towns , Traders and Craftsmen	Assignment
September		Revision	
October	3	How Surface Landforms Changes	Project
		Gender and Inequalities	Debate
		Mobile and Settled Communities	Assignment
November	3	Settlement, Transport and Communication	Public speaking
		Life in Deserts	Model making
		The Media and Democracy	Poster making
December	2	Advertising	Group discussion
		Markets Around Us	Group discussion
January	4	Life in Tropical and Subtropical Regions	Mapwork
		Life in Temperate Regions	Mapwork
		India in the Eighteenth Century	Chart Making
		Religious Development	Assignment
February		Revision	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
COMPUTER SYLLABUS**

CLASS: 7	NAME OF THE BOOK & PUBLISHER: Cyber Tools (KIPS)		TERM: I and II
NO OF LESSON: 10			
MONTH	NO OF LESSONS	NAME OF THE CHAPTER	PROJECT / ACTIVITIES

April	2	Number System Cyber Tools	a) Assignment on Number System Conversion to be done in Notebook. b) Discussion on various Cyber Tools. - (Group Activity on Chart Paper)
May	1	Cyber Threats & Security(Contd..)	
June	1	Cyber Threats & Security Using Excel as a Database(Contd..)	Any 5 Cyber Threats & their solutions. - (Group Activity on Chart Paper)
July	1	Using Excel as a Database Advanced Features of Excel(Contd..)	Lab Activity
August	1	Advanced Features of Excel Introduction to HTML 5	Lab Activity
September		Revision	
October	1	More on Python	Lab Activity
November	2	Introduction and Basics of AI AI Project Cycle(Contd..)	Lab Activity
December	1	AI Project Cycle AI and Robotics(Contd..)	AI Project Cycle and Robotics (Individual Activity-Color print on A4 paper)
January		AI and Robotics	Lab Activity
February		Revision	

JUSCO SCHOOL, KADMA SESSION 2024-25 SANSKRIT SYLLABUS			
CLASS : 7 NAME OF THE BOOK & PUBLISHER : दिव्यम् भाग 1			
NO. OF LESSONS : 25			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
अप्रैल	3	प्रार्थना:- संस्कृत वर्णमाला, शब्द परिचय :-संज्ञा	
मई	2	सर्वनाम: परिचय:, संख्या (गिनती 1 से 10)	गिनती 1 से 10 चित्र सहित ए 4 चार्ट पेपर पर लिखें।
जून	2	धातु परिचय:(क्रिया) ,धातु रूप: (पत्, दृश्)	
जुलाई	3	प्रथम पुरुष:, मध्यम पुरुष:, उत्तम पुरुष:।	
अगस्त	3	अवयवपदानी, कारक: परिचय:,शब्द रूप - बालक:	
सितम्बर		पुनरावृत्ति	
II TERM			
अक्टूबर	3	सुभाषितानी (श्लोका:),कर्ता कारक:, शब्द रूप- लता	चार्ट पेपर पर पांच श्लोक अर्थ सहित लिखिए एवं चित्र बताएं।
नवम्बर	3	कर्म कारक:, करण कारक:, संख्या (गिनती 11 से 20)	
दिसम्बर	3	संप्रदान कारक:,अपादान कारक:,मम परिवार:	
जनवरी	3	संबंध कारक:, अधिकरण कारक:, संबोधनम्	

फरवरी		पुनरावृत्ति	

JUSCO SCHOOL, KADMA SESSION 2024-25 GENERAL KNOWLEDGE SYLLABUS			
CLASS : VIII NAME OF THE BOOK & PUBLISHER : ADVANCED GK (TUK PUBLICATION)			
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	7	CHAPTER 1 - 7	
MAY	4	CHAPTER 8 - 11	
JUNE	8	CHAPTER 12 -19	
JULY	7	CHAPTER 20 -26	
AUGUST	6	CHAPTER 27- 32	
SEPTEMBER		REVISION	
OCTOBER	7	CHAPTER 33 - 39	
NOVEMBER	7	CHAPTER 40 - 46	
DECEMBER	8	CHAPTER 47 - 54	
JANUARY	7	CHAPTER 55 - 56 and self evaluation	
FEBRUARY		REVISION	

JUSCO SCHOOL, KADMA SESSION 2024-25 VALUE EDUCATION SYLLABUS			
CLASS : VII NAME OF THE BOOK & PUBLISHER : Inspiring Souls7/ Acevision			
NO. OF LESSONS : 15			TERM:I&II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	2	STORY - The Cloth Story (God is One)	Prayer Activity
		Value of the Month-Protection and Conversation of Environment	Planting Activity
		School Diary- Importance of filling the details	
		School Diary- Mind Your Actions	Role Play
MAY	1	STORY- The Jumping Words (The Power of Words)	Cleanliness Activity)
		STORY- The Righteous King(Righteousness)	Group Activity
		Value of the Month - Compassion	Respect the Helpers
		School Diary- Students Code of Conduct (Protection and Conversation of Environment)	Public Speaking
JUNE	1	STORY - This or That (Decesion Making)	Group Activity
		Value of the Month - Compassion	Role Play
		School Diary- Students Code of Conduct(Compassion)	Public Speaking
JULY	2	STORY- The Miser Merchant (Charity begins at home)	Group Activity

		Value of the Month - Honesty	Role Play
		School Diary- Students Code of Conduct(Honesty and Integrity)	Public Speaking
		STORY- The Dream Bridge (Follow your Dreams)	Assignment
AUGUST	2	STORY- Fun with Friends (Handling Peer Pressure)	Group Activity
		Value of the Month - Nationalism	Group Activity
		School Diary- Students Code of Conduct(Nationalism)	Public Speaking
		STORY- The Choice of Feast(Keeping Promises and Commit.)	Group Activity
SEPTEMBER		Exams	
OCTOBER	2	STORY- Nails in the Fence(Anger Management)	Group Activity
		Value of the Month - Pursuit of Excellence	Role Play
		School Diary- Students Code of Conduct(Pursuit of Excellence)	Public Speaking
		STORY- Fire,Wind and Music(Creative Thinking)	
NOVEMBER	2	STORY- Save and Spend(Money Management)	Group Activity
		Value of the Month - Integrity	
		School Diary- Students Code of Conduct(Honesty and Integrity)	Role Play
		STORY- Finding Solutions(Conflict Resolution)	Group Activity
DECEMBER	1	STORY- How I Feel(Managing Emotions)	Role Play
		Value of the Month - Humanity	Public Speaking
		School Diary - School Policy	Public Speaking
JANUARY	2	STORY- Look Beyond (Appearances can be deceptive)	Group Activity
		Value of the Month - Courtesy	Role Play
		School Diary- School Rules	Drama
		STORY- Blind Attack (Haste makes Waste)	Group Activity
FEBRUARY		Exams	

**JUSCO SCHOOL, KADMA
SESSION 2024 -25
COMPUTER SYLLABUS**

CLASS : 8	NAME OF THE BOOK & PUBLISHER : Cyber Tools (KIPS)		
NO. OF LESSONS : 10			TERM: I & II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	2	*Networking Concepts (Completed in April) *Log on to Access (Contd. In next month)	a) Discussion on various Networking devices. Lab Activity
MAY	1	*Log on to Access (Completed in May)	Lab Activity
JUNE	1	*Working with Queries, Forms and Rerports	Lab Activity
JULY	1	*Using List and Table in HTML 5 *Images, Links & Frames in HTML 5 (Contd. In next month)	Lab Activity
AUGUST		*Images, Links & Frames in HTML 5	Lab Activity
SEPTEMBER		Revision	
OCTOBER	1	* AI in Cyber Security	Lab Activity
NOVEMBER	2	*Review Python *Iterative Statements in Python (Contd. In next month)	Lab Activity
DECEMBER	1	*Iterative Statements in Python (Completed in Dec.) *More about AI (Advance Concepts)	Lab Activity
JANUARY	1	*Domains of AI	Lab Activity
FEBRUARY		*Revision	

**JUSCO SCHOOL, KADMA
SESSION: 2024 - 25
ENGLISH SYLLABUS**

NO. OF LESSONS : 40			TERM: I & II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	6	Literature:	
		A Pony Ride	Activity on Listening Skill
		God Save the Beetle(Poem)	Research on Insect World
		Language:	
		Punctuation and Capital Letters	Underline the Punctuation marks and circle the Capital Letters(Page no. 3 of A Pony Ride)
		Transformation of Sentences-I	
		Tenses	Tic Tac Toe(To Practise any tense)
		Writing:	
		Analytical Paragraph	

MAY	3	Literature:	
		A Day(Poem)	
		Language:	
		Tense (Continued)	H.H.W. FILM REVIEW
		Writing:	
		Article Writing	
JUNE	5	Literature:	
		William!	public Speaking (Question no. 2 of Thinking Skills)
		The Charge of the Light Brigade	Rhyming words
		Language:	
		Verb: Finite and Non-Finite	List the maximum number Action words in a minute
		Modals	Flash cards on Modals
		Writing:	
		Notice writing	
JULY	5	Literature:	
		Patiya's wonderful Lantern	Activity on Page no. 56 'Pronunciation Skills'
		To the Cuckoo(Poem)	Disussion on the famous works of William Wordsworth
		Language:	
		Articles and Determiners	Fill Me In' ___(A noun)
		Prepositions	Live Demonstration
		Writing :	
		Story Writing .	
AUGUST	4	Literature:	
		The Great Archery Tournament	Short Speech (Activity on Page no. 121)
		Language:	
		Subject - Verb agreement	Identify the Errors
		Conjunctions	Group Activity on Subordinating Conjunctions)
		Writing	

		Report Writing	
SEPTEMBER	1	Language:	
		Active and Passive Voice	Interchange the Position of Subject & Object'
		Revision	
OCTOBER	4	Literature:	
		Camels Versus Trains	Values' Group Discussion (Page 83)
		The Hero(Poem)	Situation based Newspaper Report
		Language:	
		Phrases and Clauses	Find out five Phrases and Five Clauses from the Chapter 'The Hero'
		Writing:	
		Essay Writing	
NOVEMBER	5	Literature:	
		The Viceroy Comes to Town	Activity on Listening Skill
		When I Heard the Learn'd Astronomer(Poem)	ISRO's Achievements
		Language:	
		Kinds of Sentences According to Structure	Sentence Building Blocks
		Transformation of Sentences-II	
		Writing:	
		Formal and Informal letter	
DECEMBER	4	Literature:	
		The Abominable Snowman	Group Activity on page 125
		On the Grasshopper and the Cricket(Poem)	Write a poem of four lines to appreciate the beauty of nature
		Language:	H.H.W ADVERTISEMENT
		Direct and Indirect Speech	Interview
		Writing :	
		Email Writing	
JANUARY	3	Literature:	
		Blackwood House (Play)	Role Play
		Language:	
		Verbs- Conditionals	
		Writing	
		Diary Entry	
FEBRUARY		REVISION	

JUSCO SCHOOL, KADMA
SESSION 2024-25
SCIENCE SYLLABUS

CLASS : 8	NAME OF THE BOOK & PUBLISHER : Living Science (Ratna Sagar)		
NO. OF LESSONS : 14			TERM: I & II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	2	1. CROP PRODUCTION	Identification and removal of weeds from school
		2. SYNTHETIC FIBRES AND PLASTICS	To compare the absorption capacities of different fibres.
MAY	1	3. MICROORGANISMS	To prepare curd.
JUNE	2	4. METALS AND NON- METALS	To compare the physical properties of metals & non-metals.
		5. COAL AND PETROLEUM	Making tarsia grid for fractional distillation.
JULY	1.5	6. COMBUSTION AND FLAME	Practical demonstration for the use of fire extinguisher.
		7. FORCE AND PRESSURE (HALF)	Variation of liquid pressure according to depth.
AUGUST	1.5	FORCE AND PRESSURE (CONTD.)	
		8. FRICTION	Demonstration of non-contact force (magnetic & electrostatic).
SEPTEMBER		REVISION	
OCTOBER	2	9. CELL - STRUCTURE AND FUNCTIONS	To observe an egg cell.
		10. SOUND	Making a model of toy telephone.
NOVEMBER	2	11. REPRODUCTION	To observe the prepared slides of Amoeba and Hydra for asexual reproduction under a microscope.
		12. REACHING THE AGE OF ADOLESCENCE	Using growth table prepare a chart for Height and weight of 5 different people.
DECEMBER	2	13. REFLECTION OF LIGHT	To verify the first law of reflection.
		14. REFRACTION AND DISPERSION OF LIGHT	Refraction through a glass slab.
JANUARY	2	15. CHEMICAL EFFECT OF ELECTRIC CURRENT	To make a tester.
		16. SOME NATURAL PHENOMENA	To demonstrate electrostatic force in plastic comb and balloons.
FEBRUARY		REVISION	
		17. CONSERVATION OF PLANTS AND ANIMALS	Subject Enrichment
		18. THE UNIVERSE	
		19. POLLUTION OF WATER AND AIR	

JUSCO SCHOOL, KADMA

SESSION 2024-25

MATHS SYLLABUS

CLASS : VIII **NAME OF THE BOOK & PUBLISHER : R.S.AGARRWAL , BHARTI BHAWAN**

NO. OF LESSONS : 22			TERM: I & II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	3	* RATIONAL NUMBERS (1F & 1G)	REPRESENTATION OF RATIONAL NUMBER ON A NUMBER
		*EXPONENTS	LAWS OF EXPONENT THROUGH ACTIVITY
		* SQUARE & SQUARE ROOTS	FUN WITH SQUARE NUMBERS
MAY	2	* CUBE AND CUBE ROOTS	CUBE ROOT CLOCK ACTIVITY
		* OPERATION ON ALGEBRAIC EXPRESSION	ALGEBRAIC IDENTITY
JUNE	2	* OPERATION ON ALGEBRIC OPERATION (CONTINUE)	REAL LIFE IMPLICATION OF PERCENTAGE THROUGH ACTIVITY IN THE CLASSROOM
		* PERCENTAGE	
		* LINEAR EQUATION	EXPLAINING LINEAR EQUATION USING A GRAPH PAPER
JULY	3	* DATA HANDLING	LEARNERS WILL WORK ON COLLECTING AND ORGANISING OBJECTS, REPRESENTING AND SORTING OBJECTS, AND DISCUSSING AND REPORTING ON A COLLECTION OF OBJECTS
		* QUADRILATERAL	EXPLAINING THE TYPES OF QUADRILATERAL USING TEACHING AID
		* AREA OF TRAPEZIUM (18 A)	ACTIVITY TO FIND AREA OF TRAPEZIUM
AUGUST	2	* DIRECT AND INVERSE PROPORTION	SOLVING WORD PROBLEMS THROUGH ACTIVITY.
		* PROFIT AND LOSS	EXPLAINING THE CONCEPT OF PROFIT AND LOSS THROUGH ACTIVITY
SEPTEMBER	1	*LINE GRAPH & LINEAR GRAPH	ACTIVITY USING GRAPH PAPER
		REVISION FOR HALF-YEARLY EXAM	
OCTOBER	2	* FACTORISATION (7A - 7D)	SOLVING PROBLEMS USING FACTOR TREE
		* POLYGONS	EXTERIOR ANGLES OF A POLYGON
NOVEMBER	3	* COMPOUND INTEREST (11 A - 11C)	EXPLAINING THE CONCEPT OF COMPOUND INTEREST THROUGH ACTIVITY

		* TIME & WORK	ACTIVITY
		* PROBABILITY	THROUGH COINS
DECEMBER	1	* VOLUME & SURFACE AREA	HOW TO FIND THE SURFACE AREA
JANUARY	3	* PARALLELOGRAM	AREA OF A PARALLELOGRAM
		* PIE CHART	REPRESENTATION OF DATA BY A PIE CHART
		*CONSTRUCTION OF QUADRILATERALS	CONSTRUCTION OF QUADRILATERALS USING COMPASS.
FEBRUARY		* REVISION	

JUSCO SCHOOL, KADMA			
SESSION 2024-25			
HINDI SYLLABUS			
CLASS : 8	NAME OF THE BOOK & PUBLISHER : मधुश्री (मधुबन) अमोली (फूल मार्क्स)		
NO. OF LESSONS : 41			TERM: I & II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	5	साहित्य - ये कौन चित्रकार है, किसको नमन करूं मैं भारत	झंडा का चित्र
		व्याकरण - भाषा ,बोली ,लिपि और व्याकरण, वर्ण विचार, शब्द विचार (तत्सम, तद्भव,देशज विदेशज)	
MAY	2	शब्द भंडार - विलोम शब्द (1-20), पर्यायवाची शब्द (1-20), अनेक शब्दों के लिए एक शब्द (1-20), अनेकार्थी शब्द (1-20) श्रुति समभिन्नार्थक शब्द (1-20) , अनुच्छेद लेखन (1-5)	भारत और भारत वासियों की तीन-तीन विशेषताओं की सूची बनाइए
JUNE	4	साहित्य - चोरी, व्याकरण- संज्ञा एवं भेद, लिंग एवं भेद, मुहावरे(1-20)	अपराधी का साथी भी अपराधी विषय पर परिचर्चा, कक्षा में प्रत्यक्ष सामग्री प्रदर्शन
JULY	5	साहित्य - रोबोट और शलभा, स्वदेश -प्रेम	लघु हास्य प्रसंग पर कार्टून (चित्र).. देश प्रेम से संबंधित कविता लेखन (उत्तर पुस्तिका में)
		व्याकरण -वचन एवं भेद , कारक एवं भेद, पत्र	
AUGUST	3	साहित्य - जीवन की आशा, व्याकरण -सर्वनाम एवं भेद, विशेषण एवं भेद	सर्वनाम शब्द चुनना, सकारात्मक सोच पर परिचर्चा
SEPTEMBER	2	अपठित गद्यांश,अपठित पद्यांश... पुनरीक्षण	
OCTOBER	5	साहित्य - मैंने कहा, पेड़, बुद्धि पृथ्वी का दुख , व्याकरण - क्रिया एवं भेद, काल एवं भेद, अनुच्छेद (6-10)	गांव में बजाए जाने वाले वाद्य यंत्रों पर सचित्र एलबम
NOVEMBER	4	साहित्य - स्वर्ण नीरज व्याकरण -उपसर्ग, प्रत्यय, पत्र, मुहावरे (21-41)	मनपसंद खिलाड़ी का लघु परिचय
DECEMBER	4	साहित्य - मृत्यु शय्या पर व्याकरण - शब्द भंडार विलोम शब्द (21-40), पर्यायवाची शब्द (21-40), अनेक शब्दों के लिए एक शब्द (21-40), अनेकार्थी शब्द (21-40), विराम चिह्न	अंताक्षरी
JANUARY	5	साहित्य - भीमबेटका, लोकगीत गांव की धड़कन	

		व्याकरण - समुच्चयबोधक, संबंधबोधक, विस्मयादिबोधक, क्रिया विशेषण	किसी पांच स्वतंत्रता सेनानियों की सूची (सचित्र)
FEBRUARY	2	अपठित गद्यांश, अपठित पद्यांश पुनरीक्षण	

JUSCO SCHOOL, KADMA SESSION 2024-25 GENERAL KNOWLEDGE SYLLABUS			
CLASS : 8		NAME OF THE BOOK & PUBLISHER : ADVANCED GK (TUK PUBLICATION)	
NO. OF LESSONS : 56			TERM: I & II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	7	CHAPTER 1 - 7	
MAY	4	CHAPTER 8 - 11	
JUNE	8	CHAPTER 12 -19	
JULY	7	CHAPTER 20 -26	
AUGUST	6	CHAPTER 27- 32	
SEPTEMBER		REVISION	
OCTOBER	7	CHAPTER 33 - 39	
NOVEMBER	7	CHAPTER 40 - 46	
DECEMBER	8	CHAPTER 47 - 54	
JANUARY	7	CHAPTER 55 - 56 and self evaluation	
FEBRUARY		REVISION	

JUSCO SCHOOL, KADMA SESSION 2024 -25 VALUE EDUCATION SYLLABUS			
CLASS : 8		NAME OF THE BOOK & PUBLISHER : Inspiring Souls/ Acevision	
NO. OF LESSONS : 15			TERM: I & II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES

APRIL	2	STORY - Shaking Earth (Power of Prayer)	Prayer Activity
		Value of the Month-Protection and Conversation of Environment	Planting Activity
		School Diary- Importance of filling the details	
		School Diary- Mind Your Actions	Role Play
		STORY- Goodness Meal(What goes around comes around)	Cleanliness Activity)
MAY	1	STORY- Flying Drama (Life Skill - Reactions & Responses)	Group Activity
		Value of the Month - Compassion	Respect the Helpers
		School Diary- Students Code of Conduct (Protection and Conversation of Environment)	Public Speaking
JUNE	1	STORY - Pumpkin Reward(Competite in positive way)	Group Activity
		Value of the Month - Compassion	Role Play
		School Diary- Students Code of Conduct(Compassion)	Public Speaking
JULY	2	STORY- Different Strokes (Thinking out of the box)	Group Activity
		Value of the Month - Honesty	Drama
		School Diary- Students Code of Conduct(Honesty and Integrity)	Public Speaking
		STORY- The Hanging Sword (Rights and Responsibilities)	Debate
AUGUST	2	STORY- Father's Will((Critical Thinking)	Group Activity
		Value of the Month - Nationalism	Group Activity
		School Diary- Students Code of Conduct(Nationalism)	Public Speaking
		STORY- Top to Bottom(Body Language)	Group Activity
SEPTEMBER		Exams	
OCTOBER	2	STORY- The Jar of Life (Identifying Priorities)	Group Activity
		Value of the Month - Pursuit of Excellence	Role Play
		School Diary- Students Code of Conduct(Pursuit of Excellence)	Public Speaking
NOVEMBER	2	STORY- Stormy Stress(Coping with Stress)	Group Activity
		Value of the Month - Integrity	
		School Diary- Students Code of Conduct(Honesty and Integrity)	Role Play
		STORY- Green Steps (Environmental Ethics and Protection)	Group Activity
DECEMBER	1	STORY- The Emperor's New Clothes(Assertiveness)	Role Play
		Value of the Month - Humanity	Public Speaking
		School Diary - School Policy	Public Speaking
JANUARY	2	STORY- My Network (Interpersonal Skills)	Group Activity
		Value of the Month - Courtesy	Role Play
		School Diary- School Rules	Drama
		STORY- Food for Thought (Inspirational Anecdotes)	Public Speaking
FEBRUARY		Exams	

JUSCO SCHOOL, KADMA
SESSION 2024 - 25
SOCIAL SCIENCE SYLLABUS

CLASS : 8 **NAME OF THE BOOK & PUBLISHER : Our World Then and Now 6(Bharati Bhawan)**

NO. OF LESSONS : 26

TERM: I & II

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	4	Modern India	PPT Presentation
		Resources	Chart Making
		The Indian Constitution	Assignment
		Colonisation of India	Debate
MAY	2	The Company's Civil Administration and Revenue Policy	Project
		Understanding Secularism(Subject Enrichment)	Public Speaking
JUNE	1	Land Soil and Water Resources	PPT Presentation
JULY	3	Tribal Resistance	Role Play
		The Revolt of 1857	Debate
		Our Fundamental Rights and Duties	Group Activity
AUGUST	4	Parliamentary Government: the Union Legislature	Role Play
		Parliamentary Government: the Union Executive	Slogan Writing
		Natural Vegetation and Wildlife	Mapwork
		Agriculture	
SEPTEMBER		Revision	Project
OCTOBER	4	Women, Caste and Reform(Subject Enrichment)	Debate
		Public Facilities and Social Justice	Assignment
		Laws and Public Welfare	PPT Presentation
		Human Resource	Chart Making
NOVEMBER	4	Crafts and Industries	Role Play
		Rise of Indian Nationalism	Slogan Writing
		Marginalised Groups and Social Justice	Public Speaking
		Education and British Rule	Public Speaking
DECEMBER	2	The Judiciary	Role Play
		Role of Police and Courts	Assignment
JANUARY	4	National Movement - Fulfilment	Public Speaking
		India after Independence	Mapwork
		Mineral and Energy Resources	Mapwork
FEBRUARY		Industry	
		Revision	

JUSCO SCHOOL, KADMA
SESSION 2024 -25
SANSKRIT SYLLABUS

CLASS : 8		NAME OF THE BOOK & PUBLISHER : दिव्यम् (भाग-2) रचना सागर	
NO. OF LESSONS : 14		TERM: I & II	
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	2	प्रार्थना, वातालापः	
MAY	3	विलोम शब्दाः (1 से 25 तक) पर्यायवाची शब्द (1 से 15) लङ् लकारः (प्रथम पुरुषः)	खाद् (खाना) लट् लकारः धातु रूप (पृष्ठ संख्या- 140)
JUNE	2	काकस्य चातुर्यम्, लङ् लकार (मध्यमः पुरुषः)	
JULY	3	उद्यमेन हि सिध्यति कार्याणि, शब्द रूपाणि लङ् लकार (उत्तमः पुरुषः) पृष्ठ संख्या -136	
AUGUST	4	पर्यावरण महोत्सवाः, संख्याज्ञानम्, शाकानाम् चिन्ता, शब्दरूपाणि- लता (पृष्ठ संख्या-137)	
SEPTEMBER		पुनरीक्षण	
2nd term			
OCTOBER	2	मम दिनचर्या, विलोम शब्दाः (26-50)	
NOVEMBER	2	सूक्ति - पुष्पांजलिः , पर्यायवाची शब्द (16-35)	संस्कृत उत्तर पुस्तिका में पाठ्य पुस्तिका दिव्यं (पृष्ठ संख्या 80) के दो -दो पर्यायवाची शब्द चित्र सहित लिखें।
DECEMBER	2	लक्ष्य निर्धारणस्य महत्त्वम् , ऋतुराजः वसन्तः	
JANUARY	2	मम देशः महान् , पीयूष बिन्दवः	
FEBRUARY		EXAMS	

JUSCO SCHOOL, KADMA
SESSION 2024-25
ENGLISH SYLLABUS(BOOKS-1.BEEHIVE AND 2.MOMENTS)

CLASS : IX

NO. OF LESSONS : 18

TERM:1

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	4	Literature: 1. The Road Not Taken 2. The Lost Child Language: 3. Tenses Writing: 4. Analytical Paragraph(Pie Chart,Table)	*Oral Drill on usage of poetic devices. *Tic- Tac -Toe based on Tenses
May	3	Literature: 5. The Adventures of Toto 6. Rain on the Roof 7. The Fun They Had	H.H.W- PPT on National and International Musicians(Sound of Music)
June	3	Literature: 8. The Little Girl 9. Wind (Poem) Language: 10. Subject -Verb Concord	
July	4	Literature: 11. A Truly Beautiful Mind 12. In the Kingdom of Fools Language: 13. Determiners Writing: 14. Analytical Paragraph(Graphs)	Quiz on 'Famous Scientists and Their Inventions'
August	3	Literature: 15. My Childhood 16. The Happy Prince Writing: 17. Formal Letter(Editor)	Quiz on Dr. A.P.J Abdul Kalam
September	2	Language: 18. Descriptive Paragraph 19. Modals 20. Revision	Guess the Job'(Modals)-Framing sentences on the roles and responsibilities of different professions.

JUSCO SCHOOL, KADMA
SESSION 2023-24
ENGLISH SYLLABUS

CLASS : _____ **NAME OF THE BOOK & PUBLISHER :** _____

NO. OF LESSONS :17 **TERM: 2**

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ACTIVITIES
OCTOBER		Literature:	
		1. A Slumber Did My Spirit Seal	
		2. The Lake Isle of Innisfree	
		Language:	
		3. Reported speech (Statements)	
		Writing:	
NOVEMBER		4. Story Writing	
		Literature:	
		5. The Snake and the Mirror	
		6. Reach For The Top	
		7. A Legend of The Northland	
DECEMBER		Language:	
		8. Reported speech (Commands and requests)	
		Literature:	
		9. A House is not a Home	
		10. The Beggar	<i>Winter Vacations:</i>
		11. No Men Are Foreign	<i>Kathmandu - Travelogue</i>
JANUARY		Language:	
		12. Reported speech (Questions)	
		Literature:	
		13. If I were You	
		14. Iswaran the Storyteller	
		15. On killing a tree	
FEBRUARY		Writing:	
		16. Diary Entry	
		Literature:	
		17. The Last Leaf	
		Revision	

JUSCO SCHOOL, KADMA
SESSION 2024-25
HINDI SYLLABUS

CLASS : IX **NAME OF THE BOOK & PUBLISHER :** क्षितिज भाग 1 कृतिका भाग 1

NO. OF LESSONS : 31

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	3	दो बैलों की कथा, साखियां और सवद, उपसर्ग और प्रत्यय	
May	2	लहासा की ओर, संवाद लेखन	तिब्बत की ऐतिहासिक पृष्ठभूमि
June	4	अर्थ की दृष्टि से वाक्य भेद, इस जल प्रलय में (कृतिका), समास, वाख	
July	3	सवैया, उपभोक्तावाद की संस्कृति, अलंकार शब्दालंकार (अनुप्रास, यमक) अर्थालंकार (उपमा, रूपक)	
August	4	सांवले सपनों की याद, कैदी और कोकिला, पत्र लेखन, लघु कथा लेखन	
September	5	अनुच्छेद लेखन, सूचना लेखन, अपठित गद्यांश/ पद्यांश, ई मेल लेखन, पुनरीक्षण	
October	2	प्रेमचंद के फटे जूते, वाक्य भेद	
November	3	ग्राम श्री, मेरे संग की औरतें (कृतिका), संवाद लेखन	ASL
December	4	मेरे बचपन के दिन, मेघ आए, बच्चे काम पर जा रहे हैं, लघु कथा लेखन	
January	1	रीढ़ की हड्डी पुनरीक्षण	

**JUSCO SCHOOL, KADMA
SESSION 2022-23
MATHS SYLLABUS**

CLASS : IX	NAME OF THE BOOK & PUBLISHER : NCERT		
NO. OF LESSONS :		TERM:	
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	2	* REAL NUMBERS	
		* POLYNOMIALS	

MAY		CONTD	
JUNE		* EUCLID'S GEOMETRY	
	2	* ANGLES, LINES AND TRIANGLES	
JULY		* COORDINATE GEOMETRY	
	2	* CONGRUENCE OF TRIANGLES AND	
AUGUST	2	* HERON'S FORMULA	
		* CIRCLE	
SEPTEMBER		REVISION FOR HALF-YEARLY EXAM	
OCTOBER	2	POLYNOMIALS	
		PROBABILITY	
NOVEMBER	2	QUADRILATERAL	
		CIRCLES	
DECEMBER	1	SURFACE AREA AND VOLUME	
JANUARY		SURFACE AREA AND VOLUME	
FEBRUARY		Revision	

**JUSCO SCHOOL, KADMA
SESSION 2023-24
SCIENCE SYLLABUS**

CLASS : IX **NAME OF THE BOOK & PUBLISHER : New Millennium Physics & Chemistry, GRB Biology**

NO. OF LESSONS : **TERM: I & II**

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
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April	1+1+1	Matter in Our Surrounding, Cell - The fundamental unit of life (till membrane transport), Motion	<ol style="list-style-type: none"> 1. Take 2- 3 crystals of Potassium permanganate and dissolve them in 100 mL of water 2. Take out approx 10mL of this solution and put it into 90mL of clear water 3. Take out 10mL of this solution and put it into another 90mL of clear water 4. Keep diluting the solution like this 5 to 8 times <p>Yes , water is still coloured. But with every dilution colour becomes light . But is still visible.</p> <p>This experiment concludes that there must be millions of tiny particles in just one Crystal of Potassium permanganate which keep on dividing themselves into smaller and smaller particles.</p>
May	1+1+1	Matter in Our Surrounding (continued), Cell - The fundamental unit of life (till nucleus), Motion (Cont...)	
June	1+1+1	Is Matter Around us Pure? (Continued), The fundamental unit of life(till golgi apparatus), Force and Newton's Laws	
July	1+1+1	Is Matter Around us Pure? (Continued), The fundamental unit of life, Tissues (till meristematic tissues of plants) , Force and Newton's Laws (cont...)	
August	1+1	Chemistry (Revision), Tissues (permanent tissues of plants) , Gravitation	
September		Revision	
October	1+1+1	Atoms & Molecules, Tissues(till animal tissues) , Flotation	

November	1+1+1	Atoms & Molecules, Improvement in Food resources , Flotation (cont...)	
December	1+1+1	Structure of Atom, Improvement in Food resources(continued) , Work Power and Energy	Portfolio
January	1+1+1	Structure of Atom, Improvement in Food resources , Sound	
February		Revision	

JUSCO SCHOOL, KADMA
SESSION 2024-2025 Sanskrit Syllabus

CLASS : IX **NAME OF THE BOOK & PUBLISHER : शेमुशी**

NO. OF LESSONS : 23

TERM:1 and 2,

MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	2	स्वर्णकारकः संस्कृत अनुवाद	
May	1	भारतीयसंतगीतिः	
June	3	गोदोहनम अपाठित गद्यांश चित्रवर्णन	
July	3	सूक्तिमौकिकम संख्या(1-50) अनुच्छेद लेखन	
August	3	भ्रांतो बालः संधिः पत्र लेखन	
September		पुनरीक्षण	
October	3	सिक्तासेतुः कारक शब्दरुपाणी	
November	3	जटायोः शोयम उपसर्ग	

		धातुरूपाणी	
December	3	पर्यवरणम	
		प्रत्यय	
		संख्या(51-100)	
January	2	वाड. मनः प्राणस्वरूपम	
		अव्यायनि	
February		पुनरीक्षण	

JUSCO SCHOOL, KADMA
SESSION 2024-25
SST

CLASS : 9		NAME OF THE BOOK & PUBLISHER : NCERT	
NO. OF LESSONS : 21			TERM: 1
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	4	French Revolution	
		India (Size & Location)	
		What is Democracy? Why Democracy?	
		Story of the village Palampur	
May		French Revolution (Contd.)	
		India (Size & Location) (Contd.)	
		What is Democracy? Why Democracy? (Contd.)	public speaking
		Story of the village Palampur (Contd.)	
June	4	French Revolution (Contd.)	
		Physical Features of India	
		Constitutional Design	debate
		People as Resource	
July	2	Socialism in Europe and The Russian Revolution	
		Drainage	
		Electoral Politics	
		People as Resource (Contd.)	
August	3	Socialism in Europe and The Russian Revolution	debate
		Climate	

		Electoral Politics (Contd.)	conduction of election
		Poverty as a challenge	debate
September		Revision (All)	
Term 2			
October	4	Nazism and the rise of Hitler	debate
		Natural vegetation and wildlife (Only map pointing)	
		working of institutions	
		Poverty as a challenge	
November	4	Nazism and the rise of Hitler (Contd.)	
		Natural vegetation and wildlife (contd.)	
		Working of institutions (contd.)	
		Poverty as a challenge (contd.)	role play
December	3	Nazism and the rise of Hitler (Contd.)	
		Population	
		Democratic Rights	
		Food security in India	
January	3	Pastoralist (1.1, 1.2)	
		Population (contd.)	
		Democratic rights (contd.)	
		Food security in India (contd.)	
February		Revision	

JUSCO SCHOOL, KADMA
SESSION 2024-25

CLASS : X		NAME OF THE BOOK & PUBLISHER : FIRST FLIGHT;FOOTPRINTS WITHOUT FEET	
SUBJECT:		ENGLISH	
NO. OF LESSONS :		34	
		TERM: I & TERM:2	
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	4	1.A LETTER TO GOD	WRITE A LETTER TO GOD
		2.TRIUMPH OF SURGERY	
		3.DUST OF SNOW	
		4.WRITING-A LETTER TO THE EDITOR	
MAY	3	5.GLIMPSES OF INDIA	TRAVELOGUE (GLIMPSES OF INDIA)
		6.FIRE AND ICE	
		7.WRITING-LETTER OF COMPLAINT	
JUNE	4	8.TWO STORIES ABOUT FLYING	
		9.THE THIEF'S STORY	
		10.A TIGER IN THE ZOO	
JULY	4	11. WRITING-LETTER FOR PLACING AN ORDER	
		12.NELSON MANDELA - LONG WALK TO FREEDOM	
		13.FROM THE DIARY OF ANNE FRANK	DIARY ENTRY
		14.HOW TO TELL WILD ANIMALS	
AUGUST	3	15.WRITING-LETTER OF ENQUIRY	
		16. THE MIDNIGHT VISITOR	
		17. A QUESTION OF TRUST	DEBATE
SEPTEMBER	1	18. WRITING- ANALYTICAL PARAGRAPH	
		19.FOG	
OCTOBER	5	20.REVISION	
		1. THE BALL POEM	
		2. AMANDA	
		3. THE TREES	
		4. FOOTPRINTS WITHOUT FEET	
NOVEMBER	6	5.MJBIL THE OTTER	
		7 THE TALE OF CUSDARD THE DRAGON	
		8 FOR ANNE GREGORY	
		9. THE MAKING OF A SCIENTIST	
		10. MADAM RIDES THE BUS	
		11. THE SERMON AT BENARES	
DECEMBER	4	12. ANALYTICAL PARAGRAPH	NARRATING AND DISCUSSING STORIES (ANECDOTES)
		13. THE NECKLACE	
		14. BHOLI	
		15 THE BOOK THAT SAVED THE EARTH	
JANUARY		16. THE PROPOSAL	PROJECT ON PROBLEM-SOLVING AND DECISION MAKING.
		REVISION	

JUSCO SCHOOL, KADMA
SESSION 2024-25

CLASS: X		NAME OF THE BOOK & PUBLISHER: ARTIFICIAL INTELLIGENCE (Avaratan Publications)	
SUBJECT:		COMPUTER	
NO OF LESSONS:		11	
		TERM:1 & TERM:2	
	NO OF LESSONS	NAME OF THE CHAPTER	PROJECT / ACTIVITIES
April	2	*Communication Skills-II *Self-Management Skills-II	
May	1	*ICT Skills-II	
June	1	*ICT Skills-II * Entrepreneurship Skills-II	Group discussion on - "Any Mobile Operating System" or "Linux Operating System" or "Windows Operating system"
July	2	*Green Skills-II *Intoduction to Artificial Intelligence	Group discussion on - "How do machines become artificially intelligent?"
August	2	*AI Project Cycle *Data Science(contd..)	Group discussion on - "Difference between AI (Artificial Intelligence) and BI (Business Intelligence)"
September		Revision	
October	1	* Data Science *Computer Vision	Group discussion on - "Computer vision is the art and science of making computers understand images."
November	2	*Natural Language Processing (NLP) *Advanced Python	Group discussion on - "Virtual Assistants" (Any one example like Google Assistant, Cortana, Siri, Alexa, etc.) Group discussion on - "Chatbots"
December		*Advanced Python Revision	
January		Revision	

JUSCO SCHOOL, KADMA SESSION 2024-25 (Term I)			
CLASS : X		NAME OF THE BOOK & PUBLISHER : NCERT, R. S. Aggarwal	
SUBJECT		MATHEMATICS	
NO. OF LESSONS : 8			
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	2	Polynomials	
		Linear equations in two variables	
May	1	Linear equations in two variables (.....contd.)	
		Coordinate Geometry	
June	2	Trigonometric Identities	
		Triangles	
July	1	Triangles (...contd)	
		Real Numbers	
Aug	2	Probability	
		Area of Sector and Segment	
Sep		Revision for Half Yearly Exam	
(Term II)			
CLASS : X		NAME OF THE BOOK & PUBLISHER : NCERT, R.S. Aggarwal	
SUBJECT		MATHEMATICS	
NO. OF LESSONS : 03			
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
October	2	Circles	
		Statistics	
November	1	Surface Area and Volume	
December		Surface Area and Volume (... to be continued)	
January		Revision for Board Exam	
JUSCO SCHOOL, KADMA SESSION 2024-25			
CLASS : X		NAME OF THE BOOK & PUBLISHER : क्षितिज- 2, कृतिका- 2	
SUBJECT		HINDI	
NO. OF LESSONS : 28			TERM: I & II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	3	नेताजी का चश्मा, सूरदास (पद), रचना के आधार पर वाक्य भेद	
May	2	माता का अंचल, अलंकार	
June	3	बाल गोबिंद भगत, आत्मकथ्य, पत्र लेखन	
July	5	पद परिचय, लखनवी अंदाज, संदेश लेखन, उत्साह, अट नहीं रही	
August	5	वाच्य, विज्ञापन लेखन, ई मेल लेखन, स्ववृत्त लेखन, अपठित गद्यांश/पद्यांश	
September	1	निबंध, पुनरीक्षण	
October	3	एक कहानी यह भी, यह दंतुरित मुस्कान तथा फसल,	
November	4	राम लक्ष्मण परशुराम संवाद, संगतकार, नौबत खाने में इबादत, संस्कृति	
December	2	साना साना हाथ जोड़ी, मैं क्यों लिखता हूँ	
January		पुनरीक्षण	
JUSCO SCHOOL, KADMA SESSION 2024-25			
CLASS : X		NAME OF THE BOOK & PUBLISHER :	
SUBJECT:		SOCIAL SCIENCE	

NO. OF LESSONS :	22	TERM: I & TERM:2	
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	4	1. Nationalism in India	Debate- "Meaning and impact of Nationalism"
		2. Power Sharing	
		3. Resources and Development	Debate - "Use of different types of resources."
		4. Development	
May		1. Nationalism in India(Contd)	
		2. Power Sharing(Contd)	
		3. Resources and Development(Contd)	
		4. Development(Contd)	
June	4	1. Nationalism in Europe	Debate- "How is Federalism better than any other form of government?"
		2. Federalism	
		3. Forest and Wildlife resources	
		4. Sectors of the Indian Economy	
July	2	1. Nationalism in Europe (cont)	Map work- Different types of soil and precipitation in India
		2. Gender Religion and Caste	
		3. Water Resources	
		4. Money and credit	
August	2	1. The Making of Global World (1 to 1.3)	
		2. Print Culture and the modern world	
		3. Agriculture	
		4. Political Parties	
September		Revision	
October	4	1. Mineral and Energy resources	Debate: 'How do Political Parties impact the country.'
		2. Political parties	
		3. Money and Credit	
		4. Globalization	
November	4	5. Money and Credit	Debate: 'How do industries impact on India's growth?'
		6. Manufacturing Industries	
		7. Age of Industrialisation	
		8. Life Lines of National Economy: Only Map pointing	
December	2	9. Outcomes of Democracy: Revision	
January		Mock test	

**JUSCO SCHOOL, KADMA
SESSION 2024-25**

CLASS : X	NAME OF THE BOOK & PUBLISHER :		
SUBJECT:	SCIENCE		
NO. OF LESSONS :	17	TERM: I & TERM:2	
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
CHEMISTRY			
April	1	Chemical reactions and equations	
May	1	Acids, bases and salts	
June	1	Acids, bases and salts	
July	1	Metals and non-metals	
August	1	Metals and non-metals	
September		Revision	
October	1	Carbon and its Compounds	
November	1	Carbon and its Compounds (contd)	
December		Revision	
BIOLOGY			
April - July	1	Life Processes	Management of Natural Resources
August	1	Control and coordination	
September	1	Our Environment	
October	1	Reproduction	
November	1	Heredity and evolution	
December	1	Heredity and evolution	
PHYSICS			
APRIL	1	LIGHT- REFLECTION AND REFRACTION	
MAY		HUMAN EYE AND THE COLOURFUL WORLD	
JUNE		HUMAN EYE (CONTD)	
JULY	1	EFFECTS OF ELECTRIC CURRENT	
AUGUST		EFFECTS OF ELECTRIC CURRENT	
September		Revision	
October	1	Magnetic effects of current	
November	1	Magnetic effects of current	
December		Revision	

STD XI B (2024-25)

JUSCO SCHOOL, KADMA
SESSION 2024-25
PHYSICS (042) SYLLABUS

CLASS :				NAME OF THE BOOK & PUBLISHER :			
NO. OF LESSONS :						TERM:	
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER		PROJECTS/ ACTIVITIES			
April and MAY	Chapter - 1	Physical World					
	Chapter - 2	Units and Measurements + Scalar and Vector					
JUNE	Chapter - 3	Motion in Straight Line					
	Chapter - 4	Motion in Plane					
JULY	Chapter - 5	Laws of Motion					
		Friction + Circular Motion					
AUGUST	Chapter - 6	Work, Energy and Power					
	Chapter - 7	Rotational Motion					
SEPTEMBER	Chapter - 8	Gravitation					
	Chapter - 9	Mechanical Properties of Solid					
OCTOBER	Chapter - 10	Mechanical Properties of Fluid					
	Chapter - 11	Thermal Properties					
NOVEMBER	Chapter - 12	Thermodynamics					
DECEMBER	Chapter - 13	Kinetic Theory					
JANUARY	Chapter - 14	Oscillation					
FEBRUARY	Chapter - 14	Oscillation + Revision					

JUSCO SCHOOL, KADMA
SESSION 2024-25
CHEMISTRY (043) SYLLABUS

CLASS :				NAME OF THE BOOK & PUBLISHER :			
NO. OF LESSONS :						TERM:	
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER		PROJECTS/ ACTIVITIES			
April	1	Some basic concepts of Chemistry					
May	1	Structure of atom					
June	1	Structure of atom					
July	1	Chemical bonding and Molecular structure					
August	1	Organic Chemistry: Some basic Principles and Techniques					
September	1	Classification of elements and Periodicity in Properties And Redox Reactions					
October	1	Redox reactions (contd)					
November	1	Hydrocarbons					
December	1	Chemical Thermodynamics					
January	1	Chemical Equilibrium And Ionic Equilibrium					
February	1	Ionic Equilibrium					

JUSCO SCHOOL, KADMA
SESSION 2024-25
MATHEMATICS (041) SYLLABUS

CLASS :				NAME OF THE BOOK & PUBLISHER :			
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NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	2	Complex Number Trigonometry	
May	(contd.)Trigonometry	
June	2	Set Theory Sequence and Series	
July	1	Permutations and combinations Binomial Theorem	
August	1	Probability Statistics	
September	1	Linear Inequalities	
October	1	Limits and Derivatives	
November	1	Straight Lines	
December	1	3D Geometry	
January	2	Conic sections Relations and Functions	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
COMPUTER SCIENCE NEW (083) SYLLABUS**

CLASS :		NAME OF THE BOOK & PUBLISHER :	
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	1	*COMPUTER SYSTEM OVER VIEW	
MAY	1	*DATA REPRESENTATION(CONTD..)	
JUNE	1	*DATA REPRESENTATION*BOOLEAN LOGIC	
JULY	2	*SOCIETY, LAW AND ETHICS*INTRODUCTION TO PROBLEM SOLVING	
AUGUST	2	*GETTING STARTED WITH PYTHON*PYTHON FUNDAMENTALS(CONTD..)	LAB ACTIVITY
SEPTEMBER		REVISION	
OCTOBER	1	*PYTHON FUNDAMENTALS*DATA HANDLING	LAB ACTIVITY
NOVEMBER	2	*FLOW OF CONTROL*STRING MANIPULATION	LAB ACTIVITY
DECEMBER	1	*LIST MANIPULATION	LAB ACTIVITY
JANUARY	2	*TUPLES*DICTIONARIES(CONTD..)	LAB ACTIVITY
FEBRUARY		*DICTIONARIES	LAB ACTIVITY

**JUSCO SCHOOL, KADMA
SESSION 2024-25
ENGLISH CORE (301) SYLLABUS**

CLASS :		NAME OF THE BOOK & PUBLISHER :	
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL		Literature:	
		1.The Portrait of a Lady	
		2. A Photograph	
		Language:	
		3. Tenses - Editing and Omission	

MAY		Writing:	Advertisement
		4. Classified Advertisements	Video
JUNE		Literature:	
		5. The Voice of the Rain	
		6.The Summer of the Beautiful White Horse	
		Language -	
JULY		7.Sentence Reordering	
		Literature:	
		8.Discovering Tut: the Saga Continues	
		9. The Address	
AUGUST		Writing:	
		10. Speech writing	
		Literature:	
		11. Childhood	
SEPTEMBER		12. "We're Not Afraid to Die... if we can be together"	
		Writing:	
		10. Speech writing (Contd.)	
SEPTMBER		Revision	
OCTOBER		Literature:	
		1. Father to Son (Poem)	
		2. Mother's Day (Play)	
		Language:	
NOVEMBER		4. Re-ordering of Sentences (Revision)	
		Literature:	
		3. The Adventure	
		6. A Tale of Melon City	
DECEMBER		Writing:	Internal
		5. Poster Making	ASL
		Literature:	
		9. Silk Road (Prose)	
JANUARY		Language:	
		7. Clauses	
		Writing:	
		8. Debate Writing	
FEBRUARY		Literature:	
		Birth	
		The Laburnum Top	
		Language:	
FEBRUARY		10.Clauses	
		Reading:	
		11. Note Making	
		Language:	
FEBRUARY		10.Clauses (Contd.)	
		Reading:	
		11. Note Making (Contd.)	
		REVISION	

JUSCO SCHOOL, KADMA SESSION 2024-25 BIOLOGY (044) SYLLABUS			
CLASS : XI		NAME OF THE BOOK & PUBLISHER : NCERT Biology	
No. of Lesson -19			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	2	*The living world *Biological Diversity	
May	1	Plant Kingdom	Herbarium
June	1	Animal Kingdom	
Jul	3	*Morphology in flowering plants *Anatomy in flowering plants *Organisation of tissues in animals	

STD XI C (2024-25)

JUSCO SCHOOL, KADMA SESSION 2024-25 PHYSICS (042) SYLLABUS			
CLASS :		NAME OF THE BOOK & PUBLISHER :	
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL & MAY	Chapter - 1	Physical World	
	Chapter - 2	Units and Measurements + Scalar and Vector	
JUNE	Chapter - 3	Motion in Straight Line	
	Chapter - 4	Motion in Plane	
JULY	Chapter - 5	Laws of Motion	
		Friction + Circular Motion	
AUGUST	Chapter - 6	Work, Energy and Power	
	Chapter - 7	Rotational Motion	
SEPTEMBER	Chapter - 8	Gravitation	
	Chapter - 9	Mechanical Properties of Solid	
OCTOBER	Chapter - 10	Mechanical Properties of Fluid	
	Chapter - 11	Thermal Properties	
NOVEMBER	Chapter - 12	Thermodynamics	
DECEMBER	Chapter - 13	Kinetic Theory	
JANUARY	Chapter - 14	Oscillation	
FEBRUARY	Chapter - 14	Oscillation + Revision	

JUSCO SCHOOL, KADMA SESSION 2024-25 CHEMISTRY (043) SYLLABUS			
CLASS :		NAME OF THE BOOK & PUBLISHER :	
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	1	Some basic concepts of Chemistry	
May	1	Structure of atom	
June	1	Structure of atom	
July	1	Chemical bonding and Molecular structure	
August	1	Organic Chemistry: Some basic Principles and Techniques	
September	1	Classification of elements and Periodicity in Properties And Redox Reactions	
October	1	Redox reactions (contd)	
November	1	Hydrocarbons	
December	1	Chemical Thermodynamics	
January	1	Chemical Equilibrium And Ionic Equilibrium	
February	1	Ionic Equilibrium	

JUSCO SCHOOL, KADMA SESSION 2024-25 MATHEMATICS (041) SYLLABUS			
CLASS :		NAME OF THE BOOK & PUBLISHER :	
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	2	Complex Number	
		Trigonometry	

May	(contd.)Trigonometry	
June	2	Set Theory Sequence and Series	
July	1	Permutations and combinations	
	1	Binomial Theorem	
August	1	Probability	
	1	Statistics	
September	1	Linear Inequalities	
October	1	Limits and Derivatives	
November	1	Straight Lines	
December	1	3D Geometry	
January	2	Conic sections Relations and Functions	

JUSCO SCHOOL, KADMA SESSION 2024-25 COMPUTER SCIENCE NEW (083) SYLLABUS			
CLASS :		NAME OF THE BOOK & PUBLISHER :	
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	1	*COMPUTER SYSTEM OVER VIEW	
MAY	1	*DATA REPRESENTATION(CONTD..)	
JUNE	1	*DATA REPRESENTATION*BOOLEAN LOGIC	
JULY	2	*SOCIETY, LAW AND ETHICS *INTRODUCTION TO PROBLEM SOLVING	
AUGUST	2	*GETTING STARTED WITH PYTHON *PYTHON FUNDAMENTALS(CONTD..)	LAB ACTIVITY
SEPTEMBER		REVISION	
OCTOBER	1	*PYTHON FUNDAMENTALS*DATA HANDLING	LAB ACTIVITY
NOVEMBER	2	*FLOW OF CONTROL*STRING MANIPULATION	LAB ACTIVITY
DECEMBER	1	*LIST MANIPULATION	LAB ACTIVITY
JANUARY	2	*TUPLES*DICTIONARIES(CONTD..)	LAB ACTIVITY
FEBRUARY		*DICTIONARIES	LAB ACTIVITY

JUSCO SCHOOL, KADMA SESSION 2024-25 ENGLISH CORE (301) SYLLABUS			
CLASS :		NAME OF THE BOOK & PUBLISHER :	
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL		Literature:	
		1.The Portrait of a Lady	
		2. A Photograph	
		Language:	
MAY		3. Tenses - Editing and Omission	
		Writing:	Advertisement
JUNE		4. Classified Advertisements	Video
		Literature:	
		5. The Voice of the Rain	
		6.The Summer of the Beautiful White Horse	
	Language -		
		7.Sentence Reordering	

JULY	Literature:	
	8. Discovering Tut: the Saga Continues	
	9. The Address	
	Writing:	
	10. Speech writing	
AUGUST	Literature:	
	11. Childhood	
	12. "We're Not Afraid to Die... if we can be together"	
	Writing:	
	10. Speech writing (Contd.)	
SEPTEMBER	Revision	
OCTOBER	Literature:	
	1. Father to Son (Poem)	
	2. Mother's Day (Play)	
	Language:	
	4. Re-ordering of Sentences (Revision)	
NOVEMBER	Literature:	
	3. The Adventure	
	6. A Tale of Melon City	
	Writing:	Internal
	5. Poster Making	ASL
DECEMBER	Literature:	
	9. Silk Road (Prose)	
	Language:	
	7. Clauses	
	Writing:	
	8. Debate Writing	
JANUARY	Literature:	
	Birth	
	The Laburnum Top	
	Language:	
	10. Clauses	
	Reading:	
	11. Note Making	
FEBRUARY	Language:	
	10. Clauses (Contd.)	
	Reading:	
	11. Note Making (Contd.)	
	REVISION	

JUSCO SCHOOL, KADMA SESSION 2024-25 BIOLOGY (044) SYLLABUS			
CLASS : XI	NAME OF THE BOOK & PUBLISHER : NCERT Biology		
No. of Lesson -19			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	2	*The living world *Biological Diversity	
May	1	Plant Kingdom	Herbarium
June	1	Animal Kingdom	
Jul	3	*Morphology in flowering plants *Anatomy in flowering plants *Organisation of tissues in animals	
August	3	*Cell structure and function *Biomolecule *Cell cycle and cell division	
September	2	*Photosynthesis in higher plants *Respiration in Plants	
October	1	Plant growth and development	

November	3	Breathing and exchange of gases Body fluids and Circulation Excretory products and their elimination	
December	2	*Nueral control *Chemical control	
January	1	Locomotion and Movement	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
PHYSICAL EDUCATION (048) SYLLABUS**

CLASS :		NAME OF THE BOOK & PUBLISHER :	
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	1	Changing Trends and Careers in Physical Education	BODY EXERCISE
	2	Athletics::Track Event	
		Field Event:Throwing-Shot -Put,Discus,Javelin	
MAY / JUNE	1	Olympic Movement	RUNNINGE
	2	Field Event:Throwing-Shot -Put,Discus,Javelin	
JULY	1	Physical Fitness Wellness and Lifestyle	RUNNINGE
	2	Field Event:Jumping-Long Jump, Triple Jump	
AUGUST	1	Physical education and sports for differently abled	
	1	Badminton, (Practical :-Physical Fitness)	
AUGUST/ SEPT		Yoga & Aasanas	SURYA NAMASKAR
OCTOBER	1	Physical activity and leadership training- October	
NOVEMBER	1	Test , Measurements and Evaluation in Sports	PHYSICAL FITNESS
	2	Physical Fitness - Aahper	
DECEMBER	1	Fundamental of Anatomy and Physiology-December	
	2	Physical Fitness	
JANUARY	1	Psychology and Sports	
	2	Training and Doping in Sports	
FEBRUARY	1	Annual Exam	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
HINDI CORE (302) SYLLABUS**

CLASS :		आरोह भाग 1 रचना एवं अभिव्यक्ति	
NO. OF LESSONS : 33			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	4	नमक का दरोगा,	
		मिया नसीरुद्दीन, कबीरदास,	
		, शब्दकोश	
May	2	अप्पू के ढाई साल ,मीराबाई	
June	4	भारतीय गायिकाओं में बेजोड़ लता, जनसंचार माध्यम पत्रकारिता के विभिन्न आयाम	
July	5	विदाई संभाषण ,घर की याद, डायरी लेखन, कथा पटकथा, चंपा काले अक्षर नहीं चीनहती	
August	4	राजस्थान की रजत बूँदें स्व वृत्त लेखन पत्र लेखन अपठित गद्यांश एवं पद्यांश	
September	1	रचनात्मक लेखन	
October	2	विदाई संभाषण कार्यालय लेखन और प्रकिया	
November	4	गलता लोहा गजल डायरी लेखन	
December	3	रजनी ,जामुन का पेड़ ,पटकथा लेखन	
January	4	भारत माता सबसे खतरनाक और मिलकर बचाएं आलो अंधारी अप्रत्याशित विषय	

July		4. Business Services continue....	
August	1	5. Emerging modes of Business	
September	1	6. Social Responsibility of Business and Business Ethics	
October		REVISION/HALF YEARLY	
November	1	7. Sources of Business Finance	
December	2	8. Small Business 9. Internal Trade	
January	1	10. International Business	
February		REVISION	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
ECONOMICS (030) SYLLABUS**

CLASS :		NAME OF THE BOOK & PUBLISHER :	
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	2	1. Introduction to statistics and Introduction to microeconomics	
MAY	2	1. collection of data and organisation of data	
JUNE	1	1. consumers equilibrium and demand	
JULY	2	1. Presentation of data 2. Consumers equilibrium and demand CH - 5 Laws of motion	
AUGUST	2	1. Statistical tools and interpretation. 2. Mean	
SEPTEMBER	2	1. median 2. producers behavior and supply	
OCTOBER	2	1. producers behavior and supply. 2. mode	
NOVEMBER & DECEMBER	3	1. measures of dispersion 2. forms of market. 3. Correlation.	
JANUARY	2	1. forms of market. 2. Introduction to index numbers.	
FEBRUARY	1	revision.	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
PHYSICS (042) SYLLABUS**

CLASS :		NAME OF THE BOOK & PUBLISHER :	
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	8	Physical world and Measurement	
May	15	Kinematics	
June	5	Laws of Motion	
July	10	Work, Energy and Power, Circular Motion	
August	12	Rotational motion,	
September	12	Mechanical properties of fluid, Thermal properties, Gravitation	
October	5	Kinetic theory of Gases	
November	12	Thermodynamics, Oscillations, Simple harmonic motion	
December	13	Oscillation, SHM	

JUSCO SCHOOL, KADMA
SESSION 2024-25
CHEMISTRY (043) SYLLABUS

CLASS :	NAME OF THE BOOK & PUBLISHER :		
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April		Some basic concepts of Chemistry	
May and June		Structure of atom	
July		Organic Chemistry some basic principles and techniques	
August		Classification of elements and periodicity in properties and Chemical bonding	
September		Chemical bonding	

JUSCO SCHOOL, KADMA
SESSION 2024-25
BIOLOGY (044) SYLLABUS

CLASS :	NAME OF THE BOOK & PUBLISHER :		
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	2	The living world Biological Diversity	
May	1	Plant Kingdom	Herbarium
June	1	Animal Kingdom	
Jul	3	Morphology in flowering plants Anatomy in flowering plants Organisation of tissues in animals	
August	3	Cell structure and function Biomolecule Cell cycle and cell division	
September	2	Photosynthesis in higher plants Respiration in Plants	
October	1	Plant growth and development	
November	3	Breathing and exchange of gases Body fluids and Circulation Excretory products and their elimination	
December	2	Nueral control Chemical control	
January	1	Locomotion and Movement	

JUSCO SCHOOL, KADMA
SESSION 2024-25
MATHEMATICS (041) SYLLABUS

CLASS : XI	NAME OF THE BOOK & PUBLISHER : NCERT		
NO. OF LESSONS : 6			TERM: I
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	2	Complex Number Trigonometry	
May	(contd.)Trigonometry	

June	2	Set Theory	
		Sequence and Series	
July	1	Permutations and combinations	
August	1	Probability	

JUSCO SCHOOL, KADMA SESSION 2024-25 COMPUTER SCIENCE NEW (083) SYLLABUS			
CLASS :		NAME OF THE BOOK & PUBLISHER :	
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
MAY		3. Boolean Logic(Completed)	
JUNE	3	15. Cyber Safety 16. Online Access and Cyber Security 17. Society Law and Ethics.	
JULY	2	5. Introduction to Problem Solving 6. Getting Started with Python	
AUGUST	2	7. Python Fundamentals 8. Data Handling	
SEPT		REVISION	
OCT	1	9. Flow of Control	
NOV	2	10. String Manipulation 11. List Manipulation	
DEC	1	12. Tuples	
JAN	1	13. Dictionaries	

JUSCO SCHOOL, KADMA SESSION 2024-25 ENGLISH CORE (301) SYLLABUS			
CLASS : XI		NAME OF THE BOOK & PUBLISHER : Hornbill and Snapshots	
NO. OF LESSONS : 12			TERM:1
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL		Literature:	
		1. The Portrait of a Lady	
		2. A Photograph	
		Language:	
MAY		3. Tenses - Editing and Omission	
		Writing:	Advertisement Video
JUNE		4. Classified Advertisements	
		Literature:	
		5. The Voice of the Rain	
		6. The Summer of the Beautiful White Horse	
JULY		Language -	
		7. Sentence Reordering	
		Literature:	
		8. Discovering Tut: the Saga Continues	
		9. The Address	
		Writing:	
		10. Speech writing	
		Literature:	

AUGUST		11. Childhood	
		12. "We're Not Afraid to Die... if we can be together"	
		Writing:	
		10. Speech writing (Contd.)	
SEPTEMBER		Revision	
OCTOBER		Literature:	
		1. Father to Son (Poem)	
		2. Mother's Day (Play)	
		Language:	
		Re-ordering of Sentences (Revision)	
NOVEMBER		Literature:	
		3. The Adventure	
		4. A Tale of Melon City	
		Writing:	Internal
		5. Poster Making	ASL
DECEMBER		Literature:	
		6. Silk Road (Prose)	
		Language:	
		7. Clauses	
		Writing:	
		8. Debate Writing	
JANUARY		Literature:	
		9. Birth	
		10. The Laburnum Top	
		Language:	
		11. Clauses	
		Reading:	
		12. Note Making	
FEBRUARY		Language:	
		11. Clauses (Contd.)	
		Reading:	
		12. Note Making (Contd.)	
		REVISION	

**JUSCO SCHOOL, KADMA
SESSION 2024-25
HINDI CORE (302) SYLLABUS**

CLASS :		NAME OF THE BOOK & PUBLISHER :	
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
4	नमक का दरोगा, मिया नसीरुद्दीन, कबीरदास, , शब्दकोश		
2	अप्पू के ढाई साल ,मीराबाई		
4	भारतीय गायिकाओं में बेजोड़ लता, जनसंचार माध्यम पत्रकारिता के विभिन्न आयाम		
5	विदाई संभाषण ,घर की याद, डायरी लेखन, कथा पटकथा, चंपा काले अक्षर नहीं चीनहती		
4	राजस्थान की रजत बूँदें स्व वृत्त लेखन पत्र लेखन अपठित गद्यांश एवं पद्यांश		
1	रचनात्मक लेखन		

JUSCO SCHOOL, KADMA
SESSION 2024-25
PHYSICAL EDUCATION (048) SYLLABUS

CLASS :		NAME OF THE BOOK & PUBLISHER :	
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	1	Changing Trends and Careers in Physical Education	BODY EXERCISE
	2	Athletics::Track Event	
		Field Event:Throwing-Shot -Put,Discus,Javelin	
MAY / JUNE	1	Olympic Movement	RUNNINGE
	2	Field Event:Throwing-Shot -Put,Discus,Javelin	
JULY	1	Physical Fitness Wellness and Lifestyle	RUNNINGE
	2	Field Event:Jumping-Long Jump,Triple Jump	
AUGUST	1	Physical education and sports for differently abled	
	1	Badminton, (Practical :-Physical Fitness)	
AUGUST /SEPTEMBER		Yoga & Aasanas	SURYA NAMASKAR
OCTOBER	1	Physical activity and leadership training- October	
NOVEMBER	1	Test , Measurements and Evaluation in Sports	PHYSICAL FITNESS
	2	Physical Fitness - Aahper	
DECEMBER	1	Fundamental of Anatomy and Physiology-December	-
	2	Physical Fitness	
JANUARY	1	Psychology and Sports	
	2	Training and Doping in Sports	
FEBRUARY	1	Annual Exam	

STD XII (2022-23)

JUSCO SCHOOL, KADMA SESSION 2023-24 PHYSICS (042) SYLLABUS			
CLASS : XII	NAME OF THE BOOK & PUBLISHER : NCERT PHYSICS		
NO. OF LESSONS : 7			TERM: 1
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	1	Electric Charges	
May	1	Electric fields	
June	1	Electrostatic potential and capacitance	
July	2	Current Electricity , Moving charges and magnetism	
August	2	Magnetism and Matter	
		EMI and Alternating currents	
September		EM waves	
October	3	Ray optics	
		Optical instruments	
		Wave optics	
November	2	Wave optics (contd.)	
		Dual nature of radiation and matter	
		Atoms and Nuclei	
December	1	Semiconductors	

JUSCO SCHOOL, KADMA SESSION 2024- 2025 CHEMISTRY (043) SYLLABUS			
XII B	NAME OF THE BOOK & PUBLISHER :		
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	2	Biomolecules And Solutions	
May	1	Solutions	
June	1	Coordination compounds	

July	1	Chemical Kinetics	
August	1	Haloalkanes and haloarenes	
September	1	Alcohols, Phenols and Ethers	
October	1	Aldehydes, Ketones and Carboxylic acids	
November	1+1	Amines And d and f block elements	
December	1	Electrochemistry	

JUSCO SCHOOL, KADMA
SESSION 2021-22
BIOLOGY (044) SYLLABUS

CLASS :		NAME OF THE BOOK & PUBLISHER :	
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	2	Chapter 2-Sexual Reproduction in Flowering Plants Chapter 3 - Human Reproduction	
MAY	2	Chapter 4 - Reproductive Health Chapter 5- Principles of Inheritance and Variation	
JUNE	2	Chapter 6- Molecular Basis of Inheritance Chapter 7- Evolution	
JULY	2	Chapter 8- Human Health and Diseases Chapter 10- Microbes in Human Welfare	
AUGUST	1	Revision for Half Yearly Chapter 11 - Biotechnology Principles and Processes	
SEPTEMBER	1	Chapter 12-Biotechnology and Its Application	
OCTOBER	2	Chapter 13- Organisms & Populations Chapter 14- Ecosystem	

JUSCO SCHOOL, KADMA
SESSION 2021-22
COMPUTER SCIENCE NEW (083) SYLLABUS

CLASS :		NAME OF THE BOOK & PUBLISHER :	
NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	4	Python Revision Tour – I &II Python Basic and Advance Programs (Revision of Class 11 + New Programming Concepts) Communication and Network Concepts (contd...)	REPORT FILE
MAY		Communication and Network Concepts (contd...)	
JUNE	3	Communication and Network Concepts Idea of Algorithmic Efficiency Working with Functions Using Python Libraries (contd...)	
JULY		Using Python Libraries	
AUGUST	1	File Handling	
SEPTEMBER		Revision	
OCTOBER	2	Data Structure – I: Linear Lists Data Structure – II: Stacks Relational Databases	FINAL PROJECT
NOVEMBER	1	Simple Queries in SQL (MySQL) Table Creation and Data Manipulation Commands (MySQL)	
DECEMBER	1	Grouping Records, Joins in SQL (MySQL) Interface Python with MySQL (Python+MySQL Connectivity)	

JUSCO SCHOOL, KADMA
SESSION 2021-22
ENGLISH CORE (301) SYLLABUS

CLASS :	NAME OF THE BOOK & PUBLISHER :
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NO. OF LESSONS :			TERM:
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	2	Literature:	
		1.The Last Lesson	
		2.My Mother at Sixty-Six	
May	2	Literature:	5 Social Workers PPT
		3.Keeping Quiet	
		Writing:	
		4.Notice Writing	
June	2	Literature:	
		5.Lost Spring	
		6.Deep Water	
July	4	Writing:	
		7.Invitation and Reply	
		Literature:	
		8.Tiger King	
		9.The Third Level	
August	5	10.The Enemy	
		Literature:	
		11.Indigo	
		12.A thing of Beauty	
		13.Rattrap	
		Writing:	
		14.Letter - Job Application	
15.Letters to the editor			
September		Revision	
OCTOBER	5	Literature:	
		1.On the Face of it.	
		2.The Interview	
		3.Poets and Pancakes	
		Writing:	
		4.Article	
5.Report			
		Literature:	Internal - ASL

JUSCO SCHOOL, KADMA
SPLIT UP SYLLABUS
STD XIIC (SESSION 2024-25)

SUB :- BIOLOGY(044)

Name of the Book: NCERT Biology

Lessons -13

MONTH NO OF WORKING DAYS	NO OF LESSONS	NAME OF THE CHAPTERS	PROJECTS/ ACTIVITIES
APRIL	2	Chapter 2-Sexual Reproduction in Flowering Plants Chapter 3 - Human Reproduction	
MAY	2	Chapter 4 - Reproductive Health Chapter 5- Principles of Inheritance and Variation	Contraceptives and STD's
JUNE	2	Chapter 6- Molecular Basis of Inheritance Chapter 7- Evolution	
JULY	2	Chapter 8- Human Health and Diseases Chapter 10- Microbes in Human Welfare	Diabetics and It's Side Effects
AUGUST	1	Revision for Half Yearly Chapter 11 - Biotechnology Principles and Processes	
SEPTEMBER	1	Chapter 12-Biotechnology and Its Application	Biotechnology and Insulin
OCTOBER	2	Chapter 13- Organisms & Populations Chapter 14- Ecosystem	
NOVERMBER	1	Chapter 15-Biodiversity and its Conservation	
DECEMBER		Revision	
JANUARY		Revision	

ENGLISH

CLASS :XII		NAME OF THE BOOK & PUBLISHER : Flamingo and Vistas	
NO. OF LESSONS : 15			TERM: I
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	2	Literature:	
		1.The Last Lesson	
		2.My Mother at Sixty-Six	
May	2	Literature:	5 Social Workers PPT
		3.Keeping Quiet	
		Writing:	
		4.Notice Writing	
June	2	Literature:	
		5.Lost Spring	
		6.Deep Water	
July	4	Writing:	
		7.Invitation and Reply	
		Literature:	
		8.Tiger King	
		9.The Third Level	
August	5	10.The Enemy	
		Literature:	
		11.Indigo	
		12.A thing of Beauty	
		13.Ratrap	
		Writing:	
14.Letter - Job Application			
15.Letters to the editor			
September		Revision	
NO. OF LESSONS : 10			TERM: II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
OCTOBER	5	Literature:	
		1.On the Face of it.	
		2.The Interview	
		3.Poets and Pancakes	
		Writing:	
		4.Article	
5.Report			
NOVEMBER	4	Literature:	Internal - ASL
		6.A Roadside Stand	
		7.Aunt Jennifer's Tigers	
		8. Memories of Childhood	
December	1	9. Going Places	
		Literature:	
		10.Journey to the end of the earth	

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CLASS : XII		NAME OF THE BOOK & PUBLISHER : NCERT PHYSICS	
PHYSICS			
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	1	Electric Charges	
May	1	Electric fields	
June	1	Electrostatic potential and capacitance	
July	2	Current Electricity , Moving charges and magnetism	
August	2	Magnetism and Matter	
		EMI and Alternating currents	
September		EM waves	
October	3	Ray optics	
		Optical instruments	
		Wave optics	
November	2	Wave optics (contd.)	
		Dual nature of radiation and matter	
		Atoms and Nuclei	
December	1	Semiconductors	

CHEMISTRY			
XII		NAME OF THE BOOK & PUBLISHER : NCERT CHEMISTRY	
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	1	Biomolecules And Co-ordination Compounds	
May		Co-ordination Compounds (contd)	
June	1	Solutions	
July	1	Chemical Kinetics	
August	1	Haloalkanes and haloarenes	
September	1	Alcohols, Phenols and Ethers	
October	1	Aldehydes, Ketones and Carboxylic acids	
November	1	Amines And d and f block elements	
December	1	Electrochemistry	

PHYSICAL EDUCATION (048) SYLLABUS			
CLASS : XII		NAME OF THE BOOK & PUBLISHER : All in One (Arihant)	
NO. OF LESSONS : 10			TERM: I and II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	1	Management of Sporting Events	
		ATHELITICS:Track event,Field Event-Jumping-Long jump	EXERCISE
May		Management of Sporting Events (cont)	
		ATHELITICS:Field Event-Throwing-Shotput,javeline,discus	
June	1	Sports and Nutrition	
		KHO-KHO	Full Body Exercise
July	2	Yoga as Preventive measures for lifestyle disease , Physical Education and Sports for (CWSN)	
		YOGA-AASAN	Surya Namaskar
August	1	Children and Women in Sports	
		Volley Ball	
September	2	Test and Measurement in Sports, Physiology and Injuries in Sports	Full Body Exercise
		Motor Fitness Test-AAPHER	
October	1	Biomechanics and Sports	Full Body Exercise
		Rikli and Jones-Senior Citizen Fitness Test	
November	1	Psychology and sports	
		Chair Sit-and-Reach Test for Lower Body Flexibility	Full Body Exercise
December	1	Training in Sports	
		Ground Marking	

MATHS			
CLASS : XII		NAME OF THE BOOK & PUBLISHER :	
NO. OF LESSONS : 15			TERM: I & II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
April	3	Inverse Trigonometric Functions, Matrices, Determinants	
May	1	Continuity and Differentiability Cont.....	
June	1	Continuity and Differentiability	
July	2	Applications of Derivatives, Integrals Cont	
August	2	Integrals, Applications of the Integrals	
September	1	Defferential Equations	
October	3	Vectors, Three - dimensional Geometry, Linear Programming	
November	2	Probability, Relations and Functions	

COMPUTER			
CLASS : XII		NAME OF THE BOOK & PUBLISHER : Computer Science with Sumita Arora Class 12	
NO. OF LESSONS : 12			TERM: I & II
MONTH	NO. OF LESSONS	NAME OF THE CHAPTER	PROJECTS/ ACTIVITIES
APRIL	4	Python Revision Tour – I & II Python Basic and Advance Programs (Revision of Class 11 + New Programming Concepts) Communication and Network Concepts (contd...)	REPORT FILE
MAY		Communication and Network Concepts (contd...)	
JUNE	3	Communication and Network Concepts Idea of Algorithmic Efficiency Working with Functions Using Python Libraries (contd...)	
JULY		Using Python Libraries	
AUGUST	1	File Handling	
SEPTEMBER		Revision	
OCTOBER	2	Data Structure – I: Linear Lists Data Structure – II: Stacks Relational Databases	
NOVEMBER	1	Simple Queries in SQL (MySQL) Table Creation and Data Manipulation Commands (MySQL)	
DECEMBER	1	Grouping Records, Joins in SQL (MySQL) Interface Python with MySQL (Python+MySQL Connectivity)	

