



Sudhir Memorial Institute
Liluah



Sudhir Memorial Institute
Liluah

Syllabus for Class IV

2016-17

Reach us at



G T Opp Big Bazar, 241, Grand Trunk Rd, Block 4, Liluah, Howrah, West Bengal 711204, India



8282985282 / 033 65001230



smil.admn@gmail.com



CLASS - IV			
SUBJECT- MATHEMATICS			
NAME OF THE BOOK-1.NUMBER MAGIC 2.MENTAL MATHS AND WORKBOOK			
TERM1			
	SL NO	NAME OF THE CHAPTER	PG NO
FA1	1.	PLACE VALUE <u>MENTAL MATHS-1 TO 6</u> <u>HOMEWORK-1 TO 6</u>	6-20
FA2	2.	ADDITION AND SUBTRACTION <u>MENTAL MATHS-7 TO 12</u> <u>HOMEWORK-7 TO 10</u>	25-40
SA1	3.	MULTIPLICATION	43-50
	4.	DIVISION	54-65
	5.	GEOMETRY	113-123
	6.	MONEY <u>MENTAL MATHS-13 TO 23</u> <u>HOMEWORK-11 TO 16</u>	177
		<u>REVISION CHAPTER-PLACE VALUE</u>	
TERM2			
	SL NO	NAME OF THE CHAPTER	PG NO
FA3	1.	MULTIPLES AND FACTORS	73-78
	2.	SHAPES AND PATTERNS <u>MENTAL MATHS-24 TO 28</u> <u>HOMEWORK-17 TO 20</u>	127-128
FA4	3.	FRACTIONS <u>MENTAL MATHS-29 TO 34</u> <u>HOMEWORK-21 TO 24</u>	85-102
SA2	4.	MEASUREMENT	134-144
	5.	PERIMETER AND AREA	152-156
	6.	TIME	163-171
	7.	DATA HANDLING <u>MENTAL MATHS-35 TO 40</u>	185-189

Reach us at



G T Opp Big Bazar, 241, Grand Trunk Rd, Block 4, Liluah, Howrah, West Bengal 711204, India



8282985282 / 033 65001230



smil.admn@gmail.com



		<u>HOMEWORK-25 TO 32</u>	
		<u>REVISION CHAPTER- FRACTIONS</u>	

CLASS - IV			
SUBJECT- SCIENCE			
NAME OF THE BOOK-LEARNING EDGE SCIENCE			
TERM1			
	SL NO	CH-NO	NAME OF THE CHAPTER
FA1	1.	CH-1	FOOD AND NUTRITION .
	2.	CH-2	TEETH AND THE DIGESTIVE SYSTEM.
FA2	3.	CH-3	CLOTHES AND FABRICS.
	4.	CH-4	MATTER-SOLIDS, LIQUIDS AND GASES.
SA1	6.	CH-5.	SOIL.
	7.	CH-6.	INTERDEPENDENCE OF PLANTS AND ANIMALS.
	8.	CH-7.	PLANTS ADAPTATIONS.
	9.	CH-2.	<u>REVISION CHAPTERS</u> TEETH AND THE DIGESTIVE SYSTEM.
	10.	CH-3.	CLOTHES AND FABRICS.
	11.	CH-4.	MATTER-SOLIDS, LIQUIDS AND GASES.
TERM2			
	SL NO	CH-NO	NAME OF THE CHAPTER
FA3	1.	CH-8.	CIRCULATORY AND EXCRETORY SYSTEM.
	2.	CH-9.	ANIMALS : LIFE CYCLE.
FA4	3.	CH-10.	ADAPTATIONS IN ANIMALS.
	4.	CH-11.	FORCE,WORK AND ENERGY.
SA2	5.	CH-12.	HEAT ENERGY.
	6.	CH-13.	SPACE SCIENCE
	7.	CH-14.	GREEN STEPS WITH SCIENCE.
	8.	CH-9.	<u>REVISION CHAPTERS</u> ANIMALS : LIFE CYCLE.
	9.	CH-10.	ADAPTATIONS IN ANIMALS.

Reach us at

G T Opp Big Bazar, 241, Grand Trunk Rd, Block 4, Liluah, Howrah, West Bengal 711204, India

8282985282 / 033 65001230

smil.admn@gmail.com




	10.	CH-11	FORCE, WORK AND ENERGY.
--	-----	-------	-------------------------

CLASS - IV			
SUBJECT- SOCIAL STUDIES			
NAME OF THE BOOK-LEARNING EDGE SOCIAL STUDIES			
TERM1			
	SL NO	CH-NO	NAME OF THE CHAPTER
FA1	1.	CH-1	GLOBE
	2.	CH-2	MAPS
FA2	3.	CH-3	INDIA AND ITS NEIGHBOURS
	4.	CH-4	THE NORTHERN MOUNTAINS
	5.	CH- 5	NORTHERN PLAINS
SA1	6.	CH-6	THE GREAT INDIAN DESERT
	7.	CH-7	THE SOUTHERN PLATEAUS
	8.	CH-8	THE COASTAL PLAINS AND ISLANDS
	9.	CH-9	INDIA : CLIMATE
	10.	CH-10	NATURAL RESOURCES : FORESTS AND WILDLIFE
	11.	CH-11	NATURAL RESOURCE: SOIL
TERM2			
	SL NO	CH-NO	NAME OF THE CHAPTER
FA3	1.	CH-12	NATURAL RESOURCE: WATER
	2.	CH-13	MINERAL RESOURCES
FA4	3.	CH-14	AGRICULTURE
	4.	CH-15	INDUSTRIES
SA2	5.	CH-16	OUR RICH HERITAGE
	6.	CH-17	TRANSPORT AND COMMUNICATION
	7.	CH-18	KINGS, QUEENS AND RULERS
	8.	CH-19	RIGHTS AND DUTIES
	9.	CH-20	GOVERNMENT
	10.	CH-21	LOCAL SELF-GOVERNMENT
			REVISION CHAPTER :-CHAPTER - 12

Reach us at

 G T Opp Big Bazar, 241, Grand Trunk Rd, Block 4, Liluah, Howrah, West Bengal 711204, India

 8282985282 / 033 65001230

 smil.admn@gmail.com



CLASS - IV			
SUBJECT- GENERAL KNOWLEDGE			
BOOK NAME- CONNECT WITH GENERAL KNOWLEDGE(EDULINE)			
TERM1			
	SL NO	NAME OF THE CHAPTER	PG-NO
FA1	1.	ENVIRONMENT	5-12
	2.	INDIA	13-15
FA2	3.	INDIA	16-21
	4.	SCIENCE	22,23
SA1	5.	SCIENCE	24-29
	6.	LANGUAGE AND LITERATURE	30-38
TERM2			
	SL NO	NAME OF THE CHAPTER	PG-NO
FA3	1.	ARTS AND ENTERTAINMENT	39-44
	2.	SPORTS	45-51
FA4	3.	WORLD	52-58
SA2	5.	WORLD	52-58
	6.	LIFE SKILLS	59-63
	7.	BRAINSTORMING	64-70

CLASS - IV			
SUBJECT- MORAL SCIENCE			
NAME OF THE BOOK- VALUE EDUCATION (VIVA)			
TERM1			
	SL NO	CH-NO	NAME OF THE CHAPTER

Reach us at

G T Opp Big Bazar, 241, Grand Trunk Rd, Block 4, Liluah, Howrah, West Bengal 711204, India

8282985282 / 033 65001230

smil.admn@gmail.com



FA1	1. 2.	CH-1 CH-2	DUTY COMES FIRST THE BOND OF FRIENDSHIP
FA2	3. 4.	CH-3 CH-4	INDEPENDENT INDIA EVERYONE IS EQUAL
SA1	5. 6. 7. 8.	CH-3 CH-5 CH-6 CH-7	INDEPENDENT INDIA AN ACT OF KINDNESS LOVE YOUR PARENTS AN ACT OF GENEROSITY
TERM2			
	SL NO	CH-NO	NAME OF THE CHAPTER
FA3	1. 2.	CH-8 CH-9	JOURNEY OF KNOWLEDGE THE POWER OF SYMPATHY
FA4	3. 4.	CH-10 CH-11	TAKING THE INITIATIVE THE SPIRIT OF SHARING
SA2	5. 6. 7. 8.	CH-2 CH-6 CH-10 CH-12	THE BOND OF FRIENDSHIP LOVE YOUR PARENTS TAKING THE INITIATIVE UNITY IS STRENGTH

CLASS - IV
SUBJECT- COMPUTER
NAME OF THE BOOK-CONNECT WITH COMPUTERS

Reach us at



G T Opp Big Bazar, 241, Grand Trunk Rd, Block 4, Liluah, Howrah, West Bengal 711204, India



8282985282 / 033 65001230



smil.admn@gmail.com



CLASS -IV
SUBJECT- ENGLISH

TERM1			
	SL NO	CH-NO	NAME OF THE CHAPTER
FA1	1.	CH-1	MY COMPUTER SYSTEM
FA2	2.	CH- 2	HISTORY OF COMPUTING
SA1	3. 4. 5.	CH-3 CH-4 CH-2	INPUT AND OUTPUT DEVICES MORE ABOUT MS WINDOW HISTORY OF COMPUTING(REVISION CHAPTER)
TERM2			
	SL NO	CH-NO	NAME OF THE CHAPTER
FA3	1.	CH-5	EDITING WITH MS-WORD
FA4	2.	CH-6	FORMATTING WITH MS-WORD
SA2	3. 4. 5.	CH-7 CH-8 CH-9	MORE ABOUT LOGO POWERPOINT MAGIC WELCOME TO THE INTERNET

Reach us at



G T Opp Big Bazar, 241, Grand Trunk Rd, Block 4, Liluah, Howrah, West Bengal 711204, India



8282985282 / 033 65001230




smil.admn@gmail.com

TERM1			
	BOOK NAME	CH-NO	NAME OF THE CHAPTER
FA1	REAL ENG. COURSEBOOK	CH-1	THE BOY AND THE ROBBERS
		CH-2	A BEAUTIFUL DAY
	EVRYDAY ENG. GR. & COMP.	CH-1	COMMON & PROPER NOUNS
		CH-2	SINGULAR & PLURAL NOUNS
		CH-3	COUNTABLE & UNCOUNTABLE NOUNS
		CH-4	COLLECTIVE NOUNS
	REAL ENG. WORKBOOK	UNIT-3	THE STORY OF TEA
FA2	REAL ENG. COURSEBOOK	CH-3	KING SHIBI & THE TWO BIRDS
		CH-4	THE FREE MAN
	EVRYDAY ENG. GR. & COMP.	CH-5	NOUNS & GENDER
		CH-6	PRONOUNS
		CH-9	VERBS
	REAL ENG. WORKBOOK	UNIT-7	HIS SPEAR AGAINST HIS SHIELD
SA1	REAL ENG. COURSEBOOK	CH-7	A FAMILY ON THE ROOF
		CH-8	DREAMS
	EVRYDAY ENG. GR. & COMP.	CH-12	PRESENT TENSE
		CH-13	PAST TENSE
		CH-14	FUTURE TENSE
	REAL ENG. WORKBOOK	UNIT-10	SIMPLE PAST TENSE
		UNIT-23	USES OF THE SIMPLE PRESENT TENSE
		UNIT-20	VERB LIKE ADJECTIVES
	WRITING SKILLS		PARAGRAPH WRITING
TERM II			
	BOOK NAME	CH-NO	NAME OF THE CHAPTER
FA3	REAL ENG. COURSEBOOK	CH-9	WHAT COLOUR IS THAT CREATURE
		CH-10	THE BIG BABOON
	EVRYDAY ENG. GR. & COMP.	CH-10	ADJECTIVES
		CH-11	DEGREES OF COMPARISON
		CH-16	ADVERBS
	REAL ENG. WORKBOOK	UNIT-4	ADJECTIVE WITH PREPOSITIONS
	UNIT-15	ADJECTIVES	
FA4	REAL ENG. COURSEBOOK	CH-11	KITES
		CH-14	THE VIOLET
	EVRYDAY ENG. GR. &	CH-17	ARTICLES

Reach us at

 G T Opp Big Bazar, 241, Grand Trunk Rd, Block 4, Liluah, Howrah, West Bengal 711204, India

 8282985282 / 033 65001230

 smil.admn@gmail.com



	COMP. REAL ENG. WORKBOOK	CH-18 CH-19 UNIT-13 UNIT-17	PUNCTUATION SENTENCES THE DEFINITE ARTICLE THE KINGFISHER
SA2	REAL ENG. COURSEBOOK EVRYDAY ENG. GR. & COMP. REAL ENG. WORKBOOK WRITING SKILLS	CH-15 CH-16 CH-20 CH-21 CH-23 UNIT-21	A MAN'S CUB A WOLF'S CUB PREPOSITIONS CONJUNCTIONS PROVERBS THE MERCHANT OF SERI STORY WRITING

Reach us at



G T Opp Big Bazar, 241, Grand Trunk Rd, Block 4, Liluah, Howrah, West Bengal 711204, India



8282985282 / 033 65001230




smil.admn@gmail.com



CLASS - IV			
SUBJECT- BENGALI 2ND LANGUAGE			
TERM1			
	BOOK NAME	CH-NO	NAME OF THE CHAPTER
FA1	1. SAHITTER KOTHAKOLI	CH-1 CH-2 CH-3	PROBHAT BIGGYANI JOKHON KAR JA TOKHON KAR TA
	2. BAKARON	CH-1	BHASHA O BAKARON
	BODHODAY(HANDWRITING BOOK)	PG NO-	3-15
FA2	3. SAHITTER KOTHAKOLI	CH-4 CH-5 CH-6	SOTTI SONA KHUKI O KATBERALI PIPRER BUDHI
	4. BAKARON	CH-2 CH-3	DHONI O BORNO SABDO O BAKKO
	BODHODAY(HANDWRITING BOOK)	PG NO-	16-25
SA1	5. SAHITTER KOTHAKOLI	CH-7 CH-8 CH-9 CH-10 CH-11 CH-12	NOTUN DHARAPAT JOL CHATRA AMDER GRAM BIRAL O TUNTUNIR GOLPO NODI BOIDOTIK SOKTI ABISKARER ITIHASH
	6. BAKARON	CH-4 CH-5	PODH O PODH ER SRENI BIVAGH LINGO
	7. ANUCHEDH 8. POTRO LEKHA		GORU / MOUMACHI
TERM2			

Reach us at

 G T Opp Big Bazar, 241, Grand Trunk Rd, Block 4, Liluah, Howrah, West Bengal 711204, India

 8282985282 / 033 65001230

 smil.admn@gmail.com



	BOOK NAME	CH-NO	NAME OF THE CHAPTER
FA3	1. SAHITTER KOTHAKOLI	CH-13 CH-14 CH-15	NOUKA JATRA DHEUER TALE TALE SHADHINATAR SUKH
	2. BAKARON	CH-6 CH-7 CH-8 CH-9 PG NO-	PURUSH BOCHON KRIYAR KAL SADHU O CHOLIT BHASHA 26-45
	BODHODAY(HANDWRITING BOOK)		
FA4	3. SAHITTER KOTHAKOLI	CH-16 CH-17 CH-18	JUIFULER RUMAL KAJER LOK LOBHER SHASTI
	4. BAKARON	CH-10 CH-11 CH-12 CH-13 CH-14	SONDHI PODANTAR PROTI SABDO BA SOMARTTHOK SABDO BIPORIT SABDO SOMOCHARITO SABDO
	BODHODAY(HANDWRITING BOOK)	PG NO-	46-60
SA2	5. SAHITTER KOTHAKOLI	CH-19 CH-20 CH-21 CH-22 CH-23 CH-24 CH-25	SHISHUR SADH HINGSUTI GHUMIONAKO AR AMDER BONDHU GACH GACH KETO NA BABA JANE NA OBAK JOLPAN
	6. BAKARON	CH-15 CH-16 CH-17	EK KOTHAE PROKASH SUDHO BANAN CHEDH O JOYTI R CHINHO
	7.ANUCHEDH 8.PATRO LEKHA		SHIT/CHA

Reach us at



G T Opp Big Bazar, 241, Grand Trunk Rd, Block 4, Liluah, Howrah, West Bengal 711204, India



8282985282 / 033 65001230



smil.admn@gmail.com



CLASS - IV			
SUBJECT- HINDI(2nd LANGUAGE)			
TERM1			
	BOOK NAME	CH-NO	NAME OF THE CHAPTER
FA1	RANGOLI TEXT BOOK	CH-1 CH-2	HUM SAB BHARATWASI HAI(KAVITA) BHAGYA YAPURSHARTH
	MAI AUR MERA VAYAKARAN	CH-1 CH-2	LANGUAGE AND GRAMMAR PHONOLOGY
	SULEKH LEKHAN		Pg No.1 -7
FA2	RANGOLI TEXT BOOK	CH-3 CH-4	BOUNA KHILONA AKHBAR(KAVITA)
	MAI AUR MERA VAYAKARAN	CH-3 CH-4	WORDS SENTENCE
	SULEKH LEKHAN		Pg No.8-15
SA1	RANGOLI TEXT BOOK	CH-2 CH-5 CH-6 CH-7 CH-8	BHAGYA YAPURSHARTH(REVISION CHAPTER) JADU AMAR JYOTI GURU NANAK DEV ANDHI(KAVITA) TUM MUJHAY KHOON DO MAY TUJHAY AAZADI DUNGA
	MAI AUR MERA VAYAKARAN	CH-2 CH-5 CH-6 CH-7 CH-12	PHONOLOGY NOUN GENDER NUMBER VOCABULARY
	SULEKH LEKHAN		Pg No.15-25 <u>NIBHAND</u> MITRATA VARSHA
TERM2			

Reach us at



G T Opp Big Bazar, 241, Grand Trunk Rd, Block 4, Liluah, Howrah, West Bengal 711204, India



8282985282 / 033 65001230



smil.admn@gmail.com



	BOOK NAME	CH-NO	NAME OF THE CHAPTER
FA3	RANGOLI TEXT BOOK	CH-9 CH-10	PARADHIN SAPNAY HO SUKH NAHI CHATUR CHITRAKAR (KAVITA)
	MAI AUR MERA VAYAKARAN	CH-8 CH-9	PRONOUN ADJECTIVE
	SULEKH LEKHAN		Pg No.26-30
FA4	RANGOLI TEXT BOOK	Ch-11 Ch-13	CHHAT PUJA KAHAY GUJARIYA(KAVITA)
	MAI AUR MERA VAYAKARAN	CH-10 CH-11	VERB TENSE
	SULEKH LEKHAN		Pg No. 30-32
SA2	RANGOLI TEXT BOOK	CH-12 CH-14 CH-15 CH-16 CH-17 CH-18	KALE HERAN ENAAM HAMARA GANTANTRA HUMARI SHAANDEKH ISHAY JAB SURAJ JAG JATA HAI(KAVITA) AJ KA HOLI AISA BHI TAMIL NADU
	MAI AUR MERA VAYAKARAN	CH-13 CH-14 CH-15 CH-17	PUNCTUATION ERROR CORRECTION IDIOMS LETTER WRITING UNSEEN PASSAGES <u>NIBHAND</u> (a) HOLI (b) MERA VIDHAYALAYA

Reach us at



G T Opp Big Bazar, 241, Grand Trunk Rd, Block 4, Liluah, Howrah, West Bengal 711204, India



8282985282 / 033 65001230



smil.admn@gmail.com



Sudhir Memorial Institute
Liluah

Reach us at



G T Opp Big Bazar, 241, Grand Trunk Rd, Block 4, Liluah, Howrah, West Bengal 711204, India



8282985282 / 033 65001230



smil.admn@gmail.com