



# NOPANY HIGH

(I.C.S.E. & I.S.C Affiliated)

2-C, Nando Mullick Lane, Kolkata - 700006

## Syllabus

Academic Session: (2024-2025)

Class: IV (Unit –I)

### SUBJECT : ENGLISH LANGUAGE

1. Textbook Name : Burlington English Grammar (4)

Publisher : Burlington English

MONTH	TOPIC	NO.OF PERIODS	WORKSHEETS/ACTIVITY
<b>April'24</b>	1.Nouns	4	Worksheet will be provided
	Class Test	1	
	2. Possessive Nouns	3	Worksheet will be provided
	Class Test	1	
<b>May'24</b>	3. Composition: Save water, save life	2	
	Project	1	
<b>June'24</b>	4. A/An /The	4	Worksheet will be provided
	Class Test	1	
	5. Present Simple	4	Worksheet will be provided
	Class Test	1	
	6.Comprehension: Practice Paper	1	Worksheet will be provided
	<b>July'24</b>	7.Present Continuous Tense	4
	Class Test	1	
	8. Adjectives	4	Worksheet will be provided & Activity
	Class Test	1	
	9.Composition: Journey by a Train	2	
	<b>August'24</b>	10.Comprehension: Practice Paper	2
	Class Test	1	
	11.Regular & Irregular Verbs	3	Worksheet will be provided
	Class Test	1	
	12. Subject – Verb Agreement	3	Worksheet will be provided
	Class Test	1	
	13. Composition: My favourite birthday gift	2	
	Mixed Bag Revision	4	

**SUBJECT : ENGLISH LITERATURE****Textbook Name (1) : 21<sup>st</sup> Century English (4)****Publisher : Burlington English****Textbook Name(2) : The Arabian Nights (Rapid Reader)**

MONTH	TOPIC	NO.OF PERIODS	WORKSHEETS/ACTIVITY
<b>April'24</b> <b>Book 1</b>	1.The Railway Children (Prose)	5	LPQ will be provided
	Class Test	2	
<b>Book 2</b>	2.Return of Princess and Her Ruby	5	LPQ & Worksheet will be provided
	Class Test	2	
<b>May'24</b> <b>Book 1</b>	3. Going Downhill on a Bicycle (Poetry)	3	Worksheet will be provided
	Class Test	1	
	Project	1	
<b>June'24</b> <b>Book 1</b>	4.The Case of the Missing Water (Prose)	4	LPQ will be provided
	Class Test	2	
<b>July'24</b> <b>Book 2</b>	5.The Good Neighbour	5	LPQ & Worksheet will be provided
	Class Test	2	
<b>Book 1</b>	6.The Violet (Poetry)	3	Worksheet will be provided
	Class Test	1	
<b>August'24</b> <b>Book 1</b>	7. Luke Saves the Whales (Prose)	5	LPQ & Worksheet will be provided
	Class Test	2	
<b>Book 2</b>	8.The Dwarf with a Long Beard	5	LPQ & Worksheet will be provided
	Class Test	2	
	Mixed Bag Revision	4	

**SUBJECT : SOCIAL STUDIES****Textbook Name : Encompass Social Studies (4)****Publisher : Madhubun Educational Books**

MONTH	TOPIC	NO.OF PERIODS	WORKSHEETS/ACTIVITY
<b>April'24</b>	1.What is History?	4	Worksheet will be provided
	Revision	1	
	Class Test	1	
<b>May'24</b>	2. Timelines	4	Worksheet will be provided
	Revision	1	
	Class Test	1	
	Project	1	

<b>June'24</b>	3. Motions of the Earth	5	Worksheet will be provided
	Revision	1	Activity will be done
	Class Test	1	
<b>July'24</b>	4.Domains of the Earth	5	Worksheet will be provided
	Revision	1	
	Class Test	1	
<b>August'24</b>	5. Types of Maps	4	Worksheet will be provided
	Revision	1	
	Class Test	1	
	Mixed Bag Revision	4	

**SUBJECT : Mathematics**

**Textbook Name : Targeting Mathematics (class 4)**

**Publisher : MADHUBUN EDUCATIONAL BOOKS**

<b>MONTH</b>	<b>TOPIC</b>	<b>NO.OF PERIODS</b>	<b>WORKSHEETS/ACTIVITY</b>
<b>April'24</b>	1. Large Numbers	9	Worksheet will be provided
	Class Test	1	
	2. Addition and Subtraction	7	Worksheet will be provided
	Class Test	1	
<b>May'24</b>	3. Multiplication	6	Worksheet will be provided
	Class Test	1	
	Project Discussion	1	
<b>June'24</b>	4. Division	7	Worksheet will be provided
	Class Test	1	
<b>July'24</b>	5. Multiples and Factors	12	Worksheet will be provided
	Class Test	2	
<b>August'24</b>	6. Fractions	9	Worksheet will be provided
	Class Test	1	
<b>Sep'24</b>	REVISION		

(The above mentioned periods are approximate)

**SUBJECT : COMPUTER****Textbook Name : Frank Computer Studies -4****Author : Suchanda Sen****Publisher : Frank Bros . & Co.**

<b>MONTH</b>	<b>TOPIC</b>	<b>NO.OF PERIODS</b>	<b>WORKSHEETS/ACTIVITY</b>
<b>April'24</b>	1.Chapter – 1 Computers- Storage and Memory Devices	4	Worksheet will be provided
	Class Test	1	
<b>May'24</b>	1.Chapter – 1 Computers – Storage and Memory Devices	1	
	2. Chapter – 2 GUI Operating System – Desktop Management	1	Worksheet will be provided
	Class Test	1	
<b>June'24</b>	1.Chapter – 2 GUI Operating System – Desktop Management	2	
	Class Test	1	
<b>July'24</b>	1 . Chapter – 2 GUI Operating System – Desktop Management	1	
	2. Chapter – 3 Tools of Word Processor – Editing	4	Worksheet will be provided
	Class Test	1	
<b>August24</b>	1 . Chapter -4 Tools of Word Processor – Formatting	5	Worksheet will be provided
	Class Test	1	

**Note: The above mentioned periods are approximate**

**SUBJECT : Hindi**

**Textbook Name** : मधुश्री  
**Author** : मधुबन संपादक मंडल  
**Publisher** : मधुबन एडुकेशनल बुक्स

MONTH	TOPIC	NO. OF PERIODS	WORKSHEETS/ACTIVITY
April'24	1.( क ) हे जग के स्वामी ( ख ) भारत ( कविता )	4	LPQ will be Provided
	Class Test	1	
	2. काजीरंगा	4	LPQ will be provided
	Class Test	1	
	3. भाषा और व्याकरण Class Test	4 1	Activity
	4. सुलेख	3	
	5. Revision		
May'24	1. घमंडी का बाग	4	LPQ will be Provided
	Class Test	1	
	2. वर्ण विचार	4	LPQ will be provided
	Class Test	1	
	3. सुलेख Revision	3	
June'24	1. कुटकुट और अनार	4	LPQ will be Provided
	Class Test	1	
	2. संज्ञा	4	Activity
	Class Test	1	
	3. सुलेख Revision	3	
July'24	1. ( क ) चंदा मामा ( ख ) तुम कैसे मामा	4	LPQ will be Provided

	Class Test		
	2. नीरा आर्य	4	Activity
	Class Test	1	
	3. लिंग Class Test	2 1	Activity
	4. वचन Class Test	2 1	Activity
	5. सर्वनाम Class Test	4 1	LPQ will be Provided
August24	6. सुलेख Revision	3	
	1. चार दोस्त Class Test	5 1	LPQ will be Provided / Drama
	2. विशेषण Class Test	3 1	Activity
	3. विलोम शब्द Class Test	2 1	Activity
	4. पर्यायवाची शब्द Class Test	2 1	Activity
	5. मुहावरे शब्द Class Test	2 1	Activity
	6. अनुच्छेद	2	LPQ will be Provided

**SUBJECT : Bengali****Textbook Name** : i)বাংলা সাথী (4), ii)ব্যাকরণ সাথী (4), iii)এসো লিখতে শিখি (4)**Author** : i) & ii) ড. অমল পাল, iii) হৈমন্তী গঙ্গোপাধ্যায়**Publisher** : i) & ii) ছায়া প্রকাশনী , iii) নীহারিকা

MONTH	TOPIC	NO. OF PERIODS	WORKSHEETS/ACTIVITY
April'24	1. ভাষার উদ্ভব, লিপির উদ্ভব, ভাষার বিভিন্ন রূপ	2	Board work, story telling, group discussion
	2. হাতের লেখা	2	Hand writing book,
	3. স্বাধীনতার সুখ	4	picture, smart board, written work, copy
	4. বিপরীত শব্দ	2	Worksheet will be provided (LPQ)
	5. Class test	3	worksheet will be provided
May'24	1. রচনা (আমার বিদ্যালয়)	2	group discussion, board work, copy
	2. ছেলেবেলার দিনগুলি	4	worksheet will be provided(LPQ), reading, copy
	3. Class test	1	Worksheet will be provided
	4. Project explanation	1	Board work, copy
June'24	1. হাতের লেখা	2	Hand writing book
	2. বিচিত্র সাধ	4	Song, smart board, copy
	3. পত্র লিখন	2	Board work, Worksheet will be provided, copy
	4. Class Test	1	worksheet will be provided
July'24	1. শ্রী অরবিন্দ	4	worksheet will be provided(LPQ), COPY
	2. রচনা (গাছ আমাদের বন্ধু)	2	Group discussion, board work, copy
	3. Class test	1	Worksheet will be provided
	4. এক কথায় প্রকাশ	2	Board work, worksheet
	5. ধ্বনি ও তার শ্রেণীবিভাগ	1	Board work, copy
	6. বরন বিশ্লেষণ	2	Board work, copy
	7. সত্যি নয়	4	Worksheet will be provided(LPQ), reading, copy
	8. Class test	1	Worksheet will be provided
August'24	1. হাতের লেখা	2	Handwriting book
	2. রচনা (স্বাধীনতা দিবস)	2	Group discussion, board work, copy
	3. শুদ্ধ বানান	2	Board work, copy
	4. আমার জন্মভূমি	4	Song, smart board, copy
	5. Class test	1	Worksheet will be provided
	6. পুরুষ	2	Worksheet will be provided(LPQ)
	7. পত্র লিখন (revision)	2	copy

**SUBJECT : SCIENCE****Textbook Name :****Text Book 1:Millennium's Learning Science for Juniors-4****Publisher: Millennium Bookstore Pvt Ltd****Author: Mamta Shankar, Deepika Sethi****Text Book 2:Millennium's Learning Science for Juniors: Workbook-4****Publisher: Millennium Bookstore Pvt Ltd****Author: Deepika Sethi**

<b>MONTH</b>	<b>TOPIC</b>	<b>NO. OF PERIODS</b>	<b>WORKSHEETS/ACTIVITY</b>
<b>April'24</b>	<b>Ch-1.Plants- The source of food</b>	<b>3+1</b>	<b>Activity will be performed</b>
	<b>Class Test</b>	<b>1</b>	
	<b>Ch-2. Adaptations in plants</b>	<b>3+1</b>	<b>Worksheet will be provided</b>
	<b>Class Test</b>	<b>1</b>	
<b>May'24</b>	<b>Ch-4: Reproduction in Animals</b>	<b>3+1</b>	
	<b>Class Test</b>	<b>1</b>	
			<b>Worksheet will be provided</b>
<b>June'24</b>	<b>Ch-5: Our body- Food and Digestion</b>	<b>3+1</b>	<b>Acitivity will be performed</b>
	<b>Class Test</b>	<b>1</b>	
			<b>Worksheet will be provided</b>
<b>July'24</b>	<b>Ch- 6 : Our Teeth</b>	<b>2+1</b>	<b>Acitivity will be performed</b>
	<b>class Test</b>	<b>1</b>	<b>worksheet will be provided</b>
<b>August24</b>			
	<b>Ch-7: The clothes we wear</b>	<b>3+1</b>	<b>Acitivity will be performed</b>
	<b>Class Test</b>	<b>1</b>	<b>worksheet will be provided</b>

- **Same chapters will be followed in workbook**

- **Project will be discussed in class**

**SUBJECT: PHYSICAL AND HEALTH EDUCATION**

<b>MONTH</b>	<b>TOPIC</b>	<b>NO. OF PERIODS</b>	<b>ACTIVITY</b>
<b>April'24</b>	1. FITNESSGRAM	3	<ul style="list-style-type: none"> <li>• FREE HAND EXERCISES</li> </ul>
	Class Test	1	
	2. CRICKET	3	<ul style="list-style-type: none"> <li>• RULES RAGULATIONS</li> <li>• TECHNIQUES AND SKILLS</li> </ul>
	Class Test	1	
<b>May'24</b>	1. FITNESSGRAM	3	<ul style="list-style-type: none"> <li>• FREE HAND EXERCISES</li> </ul>
	Class Test	1	
	2. BADNINTON	3	<ul style="list-style-type: none"> <li>• RULES RAGULATIONS</li> <li>• TECHNIQUES AND SKILLS</li> </ul>
	Class Test	1	
<b>June'24</b>	1. MASS DRILL & FITNESSGRAM	3	<ul style="list-style-type: none"> <li>• CALLISTHENICS, AEROBICS &amp; YOGA.</li> </ul>
	Class Test	1	
	2. BASKET BALL	3	<ul style="list-style-type: none"> <li>• RULES RAGULATIONS</li> <li>• TECHNIQUES AND SKILLS</li> </ul>
	Class Test	1	
<b>July'24</b>	1. MASS DRILL & FITNESSGRAM	3	<ul style="list-style-type: none"> <li>• CALLISTHENICS, AEROBICS &amp; YOGA.</li> </ul>
	Class Test	1	
	2. FOOTBALL	3	<ul style="list-style-type: none"> <li>• RULES RAGULATIONS</li> <li>• TECHNIQUES AND SKILLS</li> </ul>
	Class Test	1	
<b>August'24</b>	1. MASS DRILL & FITNESSGRAM	3	<ul style="list-style-type: none"> <li>• CALLISTHENICS, AEROBICS &amp; YOGA.</li> </ul>
	Class Test	1	
	2. TABLE TENNIS & CARROM	3	<ul style="list-style-type: none"> <li>• RULES RAGULATIONS</li> <li>• TECHNIQUES AND SKILLS</li> </ul>
	Class Test	1	



**SUBJECT : Music**

MONTH	TOPIC	NO.OF PERIODS	WORKSHEETS/ACTIVITY
April'24	Esho Hey Boisakh		Activity
May'24	Purano Shei Diner Kotha (Auld Lang Syne)		Activity
June'24	I Have Got The Joy,Joy,Joy		Activity
July'24	Making Melodies In My Heart		Activity
August24	Love My Country India		Activity

**SUBJECT : Dance**

MONTH	TOPIC	NO. OF PERIODS
April'24	<b>1. DANCE</b>	--
	KHOROBAYU BOYE	3
	AMRA SOBAI RAJA	3
	<b>2. YOGA</b>	3
	Class Test	1
May'24	<b>1. DANCE</b>	--
	ACHENA BAISHAKH	3
	MUDRA( asamyukta hasta) ( samyukta hasta)	3
	<b>2. YOGA</b>	3
	Class Test	1
June'24	<b>1.DANCE</b>	--
	FOLK DANCE	3
	CREATIVE DANCE	3
	<b>2. YOGA</b>	3
	Class Test	1
July'24	<b>1.DANCE</b>	--
	HARE RERE	3
	TATTA ADAVU( 4)	3
	<b>2. YOGA</b>	3
	Class Test	1
August'24	<b>1.DANCE</b>	--
	PRANO BHORIYE	3
	<b>2. YOGA</b>	3
	Class Test	1

**SUBJECT : Art & Craft****Textbook Name : Little Bear Creative Art & Craft – 4****Author : Monika Verma & Jayesh Seth****Publisher : Turtle Books**

<b>MONTH</b>	<b>Art &amp; Craft</b>	<b>NO.OF PERIODS</b>	<b>WORKSHEETS/ACTIVITY</b>
<b>April'24</b>	1.Method of pencil shading	1	Explanation, Demonstration
	2. Lights & shades	1	Demonstration
	3. Flying bird	1	Colouring with sketch pens
	1.Landscape (Craft)	2	craft
<b>May'24</b>	4.Vegetable Composition	1	Pencil shading
	Class Test	1	Colouring
	5 Still Life	2	Shading with ink pen
	2. Scenery (Craft)	2	Creative Painting
<b>June'24</b>	6. Flower	1	Ink pen shading
	Class Test	1	shading
	7. Still Life	1	Pencil Shading
	3.Pot (Craft)	2	Clay Activity
<b>July'24</b>	8. Bird	1	Pencil Shading
	9.Pigeon	2	Poster colour painting
	4.Greeting Card ( Craft)	2	Paper Craft
	Class Test	1	Colouring
<b>August'24</b>	10. Flower Vase	1	Poster colour painting
	5.Doll (craft)	2	Craft
	Class Test	1	Colouring
	6. Autograph Book ( Craft)	1	Craft