



# **GURU NANAK E.M.PUBLIC SCHOOL**



## **ANNUAL PEDAGOGICAL PLAN (2025-26) STD-VI**

SIGNATURE OF ACADEMIC COORDINATOR

SIGNATURE OF PRINCIPAL

**GURU NANAK E.M. PUBLIC SCHOOL**  
**ANNUAL SYLLABUS BREAKUP 2025 -26**  
**STD - VI**

**SUBJECT – COMPUTER & AI**

**Activities as per NEP 2020/NCF**

SL. NO.	MONTHS	WORKING DAYS	COMPUTER	AI	PROJECT/ACTIVITY
1.	APRIL	22	LESSON 1: MORE ON WINDOWS 10 LESSON 2: ENHANCING A PRESENTATION		1. PREPARE PRESENTATION ON “SUMMER VACATION “
2.	MAY	4	LESSON 2: ENHANCING A PRESENTATION LESSON 3: COMPUTER VISION		2. MAKE A PRESENTATION ON “DIVERSITY IN INDIA”
3.	JUNE	8	LESSON 3: COMPUTER VISION	LESSON 1: HUMAN - MACHINE INTRACTION	
4.	JULY	25	LESSON 4: MICROSOFT EXCEL 2016	LESSON 1: HUMAN - MACHINE INTRACTION	3. CREATE A STUDENT DATABASE
PT – I		21 July to 28 July (TENTATIVE)			
5.	AUGUST	21	LESSON 5: FORMULAS AND FUNCTIONS	LESSON 2: INTRODUCTION TO AI LESSON 3: AI IN APPS	4. CREATE A STUDENT DATABASE
6.	SEPTEMBER	10	LESSON 5: FORMULAS AND FUNCTIONS		5. CREATE A EMPLOYEE DATABASE
	Half yearly Exam	15 Sep to 27 Sep			
7.	OCTOBER	19	LESSON 6: LOG ON TO ANIMATE CC LESSON 7: WORKING WITH ANIMATE CC		
8.	NOVEMBER	21	LESSON 7: WORKING WITH ANIMATE CC		
PT – II		1st Dec to 10th Dec (TENTATIVE)			
9.	DECEMBER	18	LESSON 8: INTRODUCING PYTHON	LESSON 4: TYPES OF ROBOTS	
10.	JANUARY	21	LESSON 9: INTERNET SERVICE REVISION	LESSON 5: MYTHS AND FACTS OF AI REVISION	
	Annual Exam	23rd Feb to 13 March			



**GURUNANAK E.M PUBLIC SCHOOL**  
**ANNUAL SYLLABUS BREAKUP 2025 -26**  
**STD-VI**

**SUBJECT – ENGLISH**

**Activities as per NEP 2020/NCF**

Sl.NO.	MONTH S	WORKING DAYS	LITERATURE	Grammar/Writing	PROJECT/Activity
1.	APRIL	22	CH 1- The man who counted stars. CH 2- The Open Window CH 3- A Naughty Little Comet (poem)	Tenses, Kinds of Sentences, Subject Verb Agreement E-Mail Writing	Writing Skill
2.	MAY	4	CH 6- Rathers (poem)	Letter Writing	Write a note describing your Planet.
3.	JUNE	8	CH 4- The Velveteen Rabbit Becomes Real  CH 5- The Mystery of the Cyber Friend	Verbs, Transitive & Intransitive Verbs  Story Writing	Speaking Skill ( Self- introduction)
4.	JULY	25	CH 7- Yes, Women Can !  CH 8- Childhood Memories  CH 9- Nat Finds a Home	Pronouns. Direct & Indirect Speech, Adverbs  Diary Entry	Speaking Skill ( Elocution)
PT – I	(TENTA TIVE)	21 July to 28 July			
5.	AUGUST	21	CH 10- Weekend (poem)  CH 11- Tarzan Is Born  CH 12- Fables	Active & Passive Voice, Adjectives, Prepositions  Notice Writing	Speaking Skill ( Story telling)  Writing Skill (Dialogue )
6.	SEPTEMB ER	10	CH 13- Whistles and Shaving Bristles	Conjunctions, Phrasal Verbs  Article writing	Speaking Skill ( Elocution)
	Half yearly Exam	15 Sep to 27 Sep			
7.	OCTOBER	19	CH 14- The Sounds in the Evening (poem)  CH 15- Whodunnits: The World of Detective Fiction	Finite & Non-Finite Verbs, Phrases and Clauses, Interjections	
8.	NOVEMB ER	21	CH 16-A Mysterious Guest  CH 17- Poem Pair (poem)	Nouns, Articles	
PT – II	(TENTA TIVE)	1 <sup>st</sup> Dec to 10 <sup>th</sup> Dec			
9.	DECEMBE R	18	CH 18- Savitribai and Jyotirao Phule  CH 19- A Question of Grammar	Punctuation, Prefix and Suffix  Essay Writing	Role Play  Write an article on a famous person.
10.	JANUARY	21	Revision	Revision	
	Annual Exam	23 <sup>rd</sup> Feb to 13 March			



**GURUNANAK E.M. PUBLIC SCHOOL**  
**ANNUAL SYLLABUS BREAKUP 2025-26**  
**STD – VI**

**SUBJECT - SCIENCE**

**Activities as per NEP 2020/NCF**

SL. NO.	MONTHS	WORKING DAYS	SCIENCE	ACTIVITIES	PROJECT
1.	APRIL	21	Ch-1 Components of food Ch-4 Getting to know Plants	Identify nutrients present in food and explain about the same	Draw a flower and label all the parts and explain the parts in a few lines on a A4 size chart paper.
2.	MAY	4	Continued	Draw a table for different types of plants	
3.	JUNE	8	Ch-6 Movement of the body Ch-2 Sorting Materials into groups	Showing a skeletal system and indentifying the parts	
4.	JULY	25	Ch-5 Living organisms and their surrounding.	Drawing and labelling the respiratory system.	
<b>PT-1</b>	TENTATIVE)				
5.	AUGUST	21	Ch-3 Separation of substances	To identify different materials which maybe used for making an object	
6.	SEPTEMBER	10			
	<b>Half Yearly Exam</b>				
7.	OCTOBER	19	Ch-7 Measurement and Motion	To show that hand span and cubit are not reliable for measuring length	
8.	NOVEMBER	21	Ch-8 Light, Shadow and Reflection	To show that light travels in a straight line	
<b>PT-II</b>	(TENTATIVE)				
9.	DECEMBER	18	Ch-9 Electricity & Circuit	To light up a bulb with an electric cell	
10.	JANUARY	21	Ch-10 Magnet Ch-11 Air	To identify magnetic and non-magnetic substances	Make an electric circuit in a cardboard.
11	FEBRUARY		REVISION		
	<b>Annual Exam</b>				

**GURUNANAK E.M PUBLIC SCHOOL**  
**ANNUAL SYLLABUS BREAKUP 2025 -26**  
**STD-VI**

**SUBJECT – HINDI**

Activities as per NEP 2020/NCF

Sl.N O.	MONTHS	WORKING DAYS	HINDI(CB)	Grammar	Creative writing	Project
1.	APRIL	22	पाठ 1 उठो धरा के अमर सपूतो) कविता( पाठ 2 मिठाईवाला	पाठ 1 भाषा और व्याकरण पाठ 2 वर्ण विचार	पाठ 18 पत्र लेखन	
2.	MAY	4	पाठ 3 धन की खोज			पाठ 15 शब्द भंडार फाइल बनाइए चित्रों के साथ
3.	JUNE	8	पाठ 4 वह देश कौन सा है ?(कविता( पाठ 5 घीसा	पाठ 3 शब्द विचार पाठ 4 संज्ञा	अपठित गद्यांश	
4.	JULY	25	पाठ 6 साइकिल की सवारी पाठ 7 खिलौनेवाला	पाठ 4 संज्ञा पाठ 5 लिंग और वचन	पाठ 19 अनुच्छेद लेखन	
	PT – I	21 July to 28 July				
5.	AUGUST	21	पाठ 8 जवाहरलाल नेहरू का पत्र पाठ 9 पन्ना धाय	पाठ 6 कारक पाठ 7 सर्वनाम	पाठ 20 निबंध लेखन	
6.	SEPTEMBER	10	पाठ 10 कितनी ज़मीन	पाठ 8 विशेषण		
	Half yearly Exam	15 Sep to 27 Sep				
7.	OCTOBER	19	पाठ 11 अनूठा गुजरात	पाठ 9 क्रिया और काल आठ पाठ 10 अविकारी शब्द		परियोजना कार्य विषय कारक के भेद, समास एवं उपसर्ग, प्रत्यय पोर्टफोलियो बनाइए
8.	NOVEMBER	21	पाठ 12 पेड़ों को मत काटो पाठ 13 दोहा दशक	पाठ 11 संधि और समास पाठ 12 उपसर्ग और प्रत्यय	पाठ 21 कहानी लेखन	
	PT – II	1 <sup>st</sup> Dec to 10 <sup>th</sup> Dec	<b>REVISION</b>			
9.	DECEMBER	18	पाठ 14 गंगा मैली ना होने पाए पाठ 15 बेगम हज़रत महल	पाठ 13 वाक्य विचार पाठ 14 विराम चिन्ह	अपठित गद्यांश	
10.	JANUARY	21	पाठ 16 जीवन	पाठ 16 मुहावरे	-	
11.	February		<b>REVISION</b>			
	Annual Exam	23 <sup>rd</sup> Feb to 13 March				

Total Working Days - 185 Days			Guru Nanak English Medium Public School Syllabus for Odia - Class – VI Activities as per NEP2020/NCF			ଆମ ଭାଷା ଆମ ସାହିତ୍ୟ ଓଡ଼ିଆ ବ୍ୟାକରଣ ଓ ରଚନା	
S.No	Month	Work Days	Topic - CB	Writing/ Grammer	Activity	Project	
1	April	22	ଭକ୍ତ ବନ୍ଦନା ଭକ୍ତ ର ପରୀକ୍ଷା	ବର୍ଣ୍ଣ ଶବ୍ଦ ରେ ମାତ୍ର ଓ ଫଳା ରଚନା	Recitation		
2	May	4	Continuation of April				ଓଡ଼ିଶା ର ଛବି ବନେଇ ସେଥିରେ ରଙ୍ଗ ଦିଅ ଓ ଓଡ଼ିଶା ବିଷୟ ରେ ପାଞ୍ଚଟି ବାକ୍ୟ ଲେଖ
3	June	8	ହଳଦୀ ବସନ୍ତ	ଭାଷା ବ୍ୟାକରଣ ଓ ଲିପି	Book reading		
4	July	25	ପକ୍ଷୀ ର ସହର ଚିଲିକା ଅନ୍ତରୀକ୍ଷ ଯାତ୍ରା	ଶବ୍ଦ ବାକ୍ୟ ପତ୍ର ଲିଖନ	Reading / Dictation		
Periodic Test 1 (21st July to 28th July)							
5	August	21	ଭକ୍ତ ମାଟି ର ଯୋଗ୍ୟ ସନ୍ତାନ ଦେବୀ ବଳରୁ ବଳ ଦେବ	ବାକ୍ୟ ପରିବର୍ତ୍ତନ ବିଶେଷ୍ୟ ଦରଖାସ୍ତ	Book reading		
Half Yearly (15th September to 27th September)							
6	September	10	ଫୁଲ	ବିଶେଷଣ	Recitation		
7	October	19	ଗଛ ଆମର ମିତ ସରଗ ସୁଖ	ସର୍ବନାମ ଅବ୍ୟୟ ପଦ ରଚନା	Dictation	ଗଛ ର ଚିତ୍ର କରି ରଙ୍ଗ ଦିଅ ଓ ଗଛ ର ଉପକାରିତା ଲେଖ	
8	November	21	ଅବହାମ ଲିଙ୍କନଙ୍କ ଚିଠି ମଶା ଓ ମହୁମାଛି	ଲିଙ୍ଗ ବଚନ ପୁରୁଷ ପତ୍ର ଲିଖନ	ଲିଙ୍ଗ ର ପ୍ରକାର ଭେଦ କର ଓ ତାର ଉଦାହରଣ ଦିଅ		
Periodic Test 2 (01st December to 10th December)							
9	December	18	ମହତ ସିନା ସିଏ ମନ ଥିଲେ ଉପାୟ ଆପେ ଆପେ ଆସେ	କ୍ରିୟା କାଳ ଦରଖାସ୍ତ	Book reading		
10	January	21	ଜଣାଣ	ସନ୍ଧି ରୁଦ୍ଧି ଉପସର୍ଗ	Recitation		
11	February	16	Revision				
12	March		Annual Exam (23rd February to 13th March)				



**GURUNANAK E.M PUBLIC SCHOOL**  
**ANNUAL SYLLABUS BREAKUP 2025 -26**  
**STD-VI**

**SUBJECT: MATHEMATICS**

**Activities as per NEP2020/NCF**

Sl. no	MONTHS	WORKING DAYS	- SUBJECT- MATHEMATICS	MENTAL MATHS	PROJECT AND ACTIVITY
1	APRIL	22	KNOWING OUR NUMBERS WHOLE NUMBERS	PATTERNS IN MATHEMATICS WORKSHEET 1-7	ROUNDING OFF 7 DIGITS NUMBER
2	MAY	4	PLAYING WITH NUMBERS	NUMBER PLAY WORKSHEET 1-4	DISTRIBUTIVE PROPERTY OF MULTIPLICATION
3	JUNE	8	PLAYING WITH NUMBERS CONTINUED BASIC GEOMETRICAL IDEAS	NUMBER PLAY WORKSHEET 5-9  LINES AND ANGLES WORKSHEET 1-4	DIFFERENT TYPES OF ANGLE
4	JULY	25	UNDERSTANDING ELEMENTARY SHAPES INTEGERS AND FRACTIONS	LINES AND ANGLES WORKSHEET 5-7 FRACTIONS- WORKSHEET 1-3 OTHER SIDE OF ZERO -WORKSHEET 1-2	TO VERIFY THAT THE DIA OF A CIRCLE IS THE TWICE OF ITS RADIUS
5	- PT-I - 21 <sup>ST</sup> JULY TO 28 <sup>TH</sup> JULY	(TENTATIVE)	PT	I	EXAM
6	AUGUST	21	FRACTIONS CONTINUED	WORKSHEET 4-5	ACTIVITY ON FRACTIONS & INTEGER
7	SEPTEMBER	10	REVISION FOR HALF YEARLY		
8	HALF YEARLY EXAM 15 <sup>TH</sup> SEP TO 27 <sup>TH</sup> SEP		HALF	YEARLY	EXAM
9	OCTOBER	19	DECIMALS ALGEBRA		REPRESENTATION OF DECIMAL NO. ON NUMBER ACTIVITY ON LINE, ALGEBRAIC EXP.

10	NOVEMBER	21	RATIO PROPORTION PERIMETER AND AREA	PRIME TIME WORKSHEET 1-10 PERIMETER AREA WORKSHEET 1	FINDING RATIOS IN BODY MEASUREMENTS
11	<b>-PT-II- 1<sup>ST</sup> DEC - 10<sup>TH</sup> DEC</b>	(TENTATIVE)	<b>PT</b>	<b>II</b>	<b>EXAM</b>
12	DECEMBER	18	PERIMETER AND AREA CONTINUED DATA HANDLING	PERIMETER- WORKSHEET-2 DATA HANDLING WORKSHEET 1-7	FINDING THE AREA OF IRREGULAR FIG.USING GRAPH
13	JANUARY	21	SYMMETRY	SYMMETRY WORKSHEET 1-2	DRAW THE BAR GRAPHS
14	<b>ANNUAL EXAM 23<sup>RD</sup> FEB TO 13<sup>TH</sup> MARCH</b>		<b>ANNUAL</b>	<b>EXAM</b>	

**GURUNANAK E.M PUBLIC SCHOOL**  
**SYLLABUS BREAKUP 2025 -26**  
**STD-VI**

**SUBJECT – Social studies**

**Activities as per NEP2020/NCF**

Sl.NO.	MONTHS Working Days	History	Geography	Civics/Economics	PROJECT
1.	APRIL 22	Introductory chapter  Ch-1 Introduction to History  <u>Activity</u>  Use of Timeline	Ch-1  Let's explore: The Earth Movements  <u>Activity</u>  "Model on Earth Movement"2  Governance  <u>Activity</u>  Flow chart of Local self-Government and pie chart of Central	Ch- 1Family and Community  <u>Activity</u>  A community with Multicultural people (debete)	Prepare A chart paper on an Ideal community and it's dedicated community helpers
2.	MAY 4	Ch-2Early Humans	Ch-2  Globes and Maps  <u>Activity</u> - practice of India political map		
3.	JUNE 8	Ch-2  Early Humans	Ch-2  Continue	Ch-2  Governance  <u>Activity</u>  Flow chart of Local self-Government and pie chart of Central Government	
4.	JULY 25	Ch-3  India: One land, Many names  <u>Activity</u>  Image of undivided, ancient India and it's rivers and land	Ch-3  Latitude and longitude  <u>Activity</u>  Presentation of Globe and Remarkation of degree of latitude	Ch-1(Eco)  The value of work  <u>Activity</u>  Value of money for service and good  Flow chart	

<b>PT – I</b>		<b>21 July to 28 July</b>			
5.	<b>AUGUST 21</b>	Ch-4  Dawn of the Indian Civilisation  <u>Activity</u>  Model of Harappan civilisation	Ch-3  Continue	Ch- Local Government in rural areas	Find one Historical place from India and one from another country. How did they influence India's way of life? Is it's contribution still visible today (you can take example of Tajmahal)
6.	<b>SEPTEMBER 10</b>	Revision of chapters	Revision of chapters	Revision of chapters	
	<b>Half yearly Exam</b>	<b>15 Sep to 27 Sep</b>			
7.	<b>OCTOBER 19</b>	Ch-5  Beliefs and Ways of life in Ancient India  <u>Activity</u>  Debate  Women wisdom in early vedic age and now	Ch-4  Our blue planets:Oceans and Continents  <u>Activity</u>  Effect of Global warming through role playing	Ch-2(Eco)  Economic activities around us	Issues of Global warming in continents and oceans: Then steps towards protection
8.	<b>NOVEMBER 21</b>	Ch-6Many cultures, one nation	Ch-4  Continue	Ch-2  Continue	
<b>PT – II</b>		<b>1<sup>st</sup> Dec to 10<sup>th</sup> Dec</b>			
9.	<b>DECEMBER 18</b>	Recapitulation of chapters 5 and 6	Ch-5  Landforms:Features of the earth's surface	Ch-4  Local government inUrban Areas	
10.	<b>JANUARY 21</b>	Revision of chapters	Revision of chapters	Revision of chapters	
	<b>Annual Exam</b>	<b>23<sup>rd</sup> Feb to 13 March</b>			

