



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



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

SIGNATURE OF ACADEMIC COORDINATOR

SIGNATURE OF PRINCIPAL

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

**SUBJECT – ENGLISH**

Activities as per NEP 2020/NCF

Sl.NO.	MONTHS	WORKING DAYS	English	Grammar and Writing	PROJECT	Activity
1.	APRIL	22	<b>First Flight</b> Ch.1. A Letter to the God Ch2.Dust of Snow(poem) Ch3.Fire and Ice(poem) <b>Footprints Without Feet</b> Ch1.A Triumph of Surgery Ch2.The Thief's Story	Formal letter Tenses	Robert Frost as a Nature poet	Critical appreciation of the poem 'Dust of snow' And 'Fire and ice'
2.	MAY	4	<b>First Flight</b> Ch4.Nelson Mandela long walk to freedom Ch5.A tiger in the zoo Ch.How to tell wild animals (poem)	W-Writing paragraph(descriptive,analytical) Reported speech		Critical appreciation of the poem 'A Tiger in the zoo' and 'How to tell wild animal'
3.	JUNE	8	<b>First flight</b> Two stories about flying Ch8. The ball poem(poem) Ch9.Amanda(poem) <b>Footprints Without Feet</b> Ch3.The Midnight visitor	Gap filling, editing ,transformation Modals		Critical idea of 'Two stories about flying and 'Thief 's story' (ppt Presentation)
4.	JULY	25	<b>Fight Flight</b> Ch10.From the diary of a young girl Ch11.Glimpses of India Ch12.Mijbil the otter <b>Footprints Without Feet</b> Ch4.A question of trust	Subject verb agreement		Critical analysis the poem 'Amanda'
PT – I	(tentative)	21 July to 28 July				
5.	AUGUST	21	<b>Flight Fight</b> Ch13.The Tree	Determiners Reading Comprehension		Central idea of 'A question of trust' (PPT PRESENTATION)

			Ch14.Madam rides the bus Ch15.Fog <b>Footprints Without Feet</b> Ch5.Foot Print Without Feet			
6.	SEPTEMBER	10	<b>Fight Flight</b> Ch18.The Sermon of Benares <b>Foot Print Without Feet</b> CH6.Making of a scientist <b>Revision For Half yearly</b>	<b>Reading comprehension</b>		<b>Critical analysis the poem 'FOG'</b>
	<b>Half yearly Exam</b>	<b>15 Sep to 27 Sep</b>				
7.	OCTOBER	19	<b>Fight Flight</b> Ch19.The tale of custard the dragon(poem) Ch20. For Anny Gregory(poem) CH21.The Proposal (play) Ch22.The book that saved the earth <b>Foot Print Without Feet</b> Ch8.The Necklace Ch10.Bholi		<b>Showcase the rich heritage and cultural diversity of India</b>	
8.	NOVEMBER	21	<b>Revision</b>			
<b>PT – II</b>	(tentative)	<b>1<sup>st</sup> Dec to 10<sup>th</sup> Dec</b>				
9.	DECEMBER	18	<b>Revision of pre board</b>			
10.	JANUARY	21	<b>Revision for sahodaya</b>			
	<b>Annual Exam</b>	<b>23<sup>rd</sup> Feb to 13 March</b>				

**GURUNANAK ENGLISH MEDIUM PUBLIC SCHOOL**  
**ANNUAL SYLLABUS BREAKUP 2025- 2026**  
**CLASS X**

**SUBJECT- MATHS**

**Activities as per NEP 2020/NCF**

Sl no	Month	No of working days	Chapters/Topics to be covered	Practical/ project Total no of activity- 10
1	April	22	1 Real Numbers 2 Polynomial	Find HCF and LCM by prime factorization
2	May	4	3 Pair of Linear equations in two variables 4 Quadratic equation	To obtain the condition for consistency of a system of a system of Linear equation in two variables by graphical method
3	June		8 Introduction to Trigonometry	To verify basic proportionality theorem by paper folding and triangle cut outs
4	July	25	5 Arithmetic Progression 6 Triangles 7 Coordinate Geometry PT 1	To verify the the sequence in arithmetic progression by paper cutting and pasting method
5	August	21	9 Some application of Trigonometry 10 Circle	To verify targets drawn from an anexternal point of circle are equal in length
6	September	10	11 Areas related to Circles 12 Surface area and volumes  PT2/HALF YEARLY EXAM	To verify the surface area and volume of cone. Paper folding activities based on properties of circle.
7	October	19	13 Statistics 14 Probability Revision	Experiments on probability
8	November		Pre- board	
9	December	18	Pre-board	
10	January February (Revision)	21	Sahodaya pre-board	

**GURUNANAK E.M PUBLIC SCHOOL**  
**ANNUAL SYLLABUS BREAKUP 2025 -26**  
**STD-10**

**SUBJECT –SCIENCE( BIO-CHE-PHY )**

**Activities as per NEP 2020/NCF**

Sl.NO.	MONTHS	WORKING DAYS	SUBJECT	ACTIVITY	PROJECT
1.	APRIL	22	<b>BIO- LIFE PROCESS</b>  <b>CHE -CHEMICAL REACTIONS</b>  <b>PHY-NATURAL PHENOMENON (REFLECTION AND REFRACTION OF LIGHT)</b>	<b>BIO- PREPARING A TEMPORARY MOUNT OF A LEAF PEEL TO SHOW STOMATA</b>  <b>CHE- FIND OUT THE Ph OF THE SAMPLES USING THE UNIVERSAL INDICATORS</b>  <b>PHY- DETERMINE THE FOCAL LENGTH OF THE CONCAVE MIRROR AND CONVEX LENS</b>	AS PER THE CBSE GUIDELINES
2.	MAY	4	<b>BIO- LIFE PROCESS</b>  <b>CHE -CHEMICAL REACTIONS</b>  <b>PHY-NATURAL PHENOMENON (REFLECTION AND REFRACTION OF LIGHT)</b>	<b>BIO- PREPARING A TEMPORARY MOUNT OF A LEAF PEEL TO SHOW STOMATA</b>  <b>CHE- FIND OUT THE Ph OF THE SAMPLES USING THE UNIVERSAL INDICATORS</b>  <b>PHY- DETERMINE THE FOCAL LENGTH OF THE CONCAVE MIRROR AND CONVEX LENS</b>	AS PER THE CBSE GUIDELINES
3.	JUNE	8	<b>BIO- CONTROL AND COORDINATION IN ANIMALS AND PLANTS</b>  <b>CHE- ACIDS BASES AND SALTS</b>  <b>PHY-HUMAN EYE</b>		AS PER THE CBSE GUIDELINES
4.	JULY	25	<b>BIO- CONTROL AND COORDINATION</b>	<b>BIO- EXPERIMENTALLY SHOW THAT</b>	AS PER THE CBSE GUIDELINES

			<b>IN ANIMALS AND PLANTS</b>  <b>CHE- ACIDS BASED AND SALTS</b>  <b>PHY-EFFECTS OF CURRENT</b>	<b>CARBON DIOXIDE IS GIVEOUT DURING RESPIRATION</b>  <b>CHE- OBSERVING THE ACTION OF Zn, Fe , Cu AND Al ON THE SALT SOLUTION</b>  <b>PHY- EXPERIMENTALLY SHOW THE TRACING THE PATH OF RAYS OF LIGHT THROUGH A GLASS PRISM</b>	
<b>PT – I</b>		<b>21 July to 28 July</b>			
<b>5.</b>	<b>AUGUST</b>	<b>21</b>	<b>BIO- REPRODUCTION</b>  <b>CHE- METALS AND NON-METALS</b>  <b>PHY-MAGNETIC EFFECTS OF CURRENT</b>	<b>BIO- STUDY BINARY FISSION IN AMOEBA AND BUDDING IN YEAST AND HYDRA</b>  <b>CHE-TO STUDY THE PROPERTIES OF AN ACID BY ITS REACTION WITH</b> <b>I)LITMUS SOLUTION</b>  <b>II)ZN METAL</b>  <b>III)SODIUM CARBONATE SOLID</b>  <b>PHY- DETERMINATION OF EQUIVALENT RESISTANCE OF TWO RESISTORS WHEN CONNECTED IN SERIES AND PARALLEL</b>	<b>AS PER THE CBSE GUIDELINES</b>
<b>6.</b>	<b>SEPTEMBER</b>	<b>10</b>	<b>BIO-HEREDITY</b>  <b>CHE-CARBON AND ITS COMPOUNDS</b>  <b>PHY-MAGNETIC EFFECTS OF CURRENT</b>		<b>AS PER THE CBSE GUIDELINES</b>
	<b>Half yearly Exam</b>	<b>15 Sep to 27 Sep</b>			
<b>7.</b>	<b>OCTOBER</b>	<b>19</b>	<b>BIO-HEREDITY</b>  <b>CHE-CARBON AND ITS COMPOUNDS</b>	<b>BIO- IDENTIFICATION OF THE DIFFERENT PARTS OF THE</b>	<b>AS PER THE CBSE GUIDELINES</b>

			<b>PHY-MAGNETIC EFFECTS OF CURRENT</b>	<b>EMBROY OF A DICOT SEED</b>  <b>CHE- TO STUDY THE PROPERTIES OF AN BASE BY ITS REACTION WITH</b> <b>I)LITMUS SOLUTION</b>  <b>II)ZN METAL</b>  <b>III)SODIUM CARBONATE SOLID</b>  <b>PHY- EXPERIMENTALLY TRACING THE PATH OF A RAYS OF LIGHT PASSING THROUGH A RECTANGULAR GLASS SLAB FOR DIFFERENT ANGLES OF INCIDENCE</b>	
8.	NOVEMBER	21	REVISION		
PT – II		1 <sup>st</sup> Dec to 10 <sup>th</sup> Dec			
9.	DECEMBER	18	PRE BOARD EXAM		
10.	JANUARY	21	SAHODAYA EXAM		
	Annual Exam	23 <sup>rd</sup> Feb to 13 March	BOARD EXAM		

**GURUNANAK E.M PUBLIC SCHOOL**  
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**CLASS – X**

**SUBJECT – Geo & Eco**

**Activities as per NEP 2020/NCF**

Sl.NO.	MONTHS	WORKING DAYS	Geography	Map Activity	Economics	PROJECT
1.	APRIL	22	Ch-1 Resources & Development	Identify major soil types( Physical map)	Ch-1 Development	
2.	MAY	4	- -		continued	
3.	JUNE	8	Ch-2 Forest and Wildlife			
4.	JULY	25	Ch-3 Water Resources  REVISION FOR PT-I EXAM	Locating and labeling All dams	Ch-2 Sectors of the Indian Economy	
<b>PT – I</b>	<b>(TENTATIVE)</b>	<b>21 July to 8 July</b>				
5.	AUGUST	21	Ch-4 Agriculture REVISION FOR PT – II EXAM	<ul style="list-style-type: none"> <li>Major areas of rice &amp; Wheat</li> <li>Major producer states of sugarcane, Tea , coffee, cotton and Jute</li> </ul>	Ch-3 Money and Credit Ch-4 Globalisation and Indian Economy	Consumer Awareness or Social Issues or Sustainable  (As per CBSE)
6.	SEPTEMBER	10	Ch-5 Minerals and Energy Resources	Identify : IRON ORE COAL MINES OIL FIELDS POWER PLANTS	Ch- 4 Continued Ch -5 Consumer Rights	
	<b>Half yearly Exam</b>	<b>15 Sep to 27 Sep</b>				
7.	OCTOBER	19	Ch- 6 Manufacturing Industries Ch-7 Lifelines of National Economy	Locating and labeling: a)major sea ports b)International airports c)Manufacturing Industries	Ch – 5 Continued	
8.	NOVEMBER	21	Revision			
9.	DECEMBER	18	Pre - board			
10.	JANUARY	21	Sahodaya Exam			



**GURUNANAK E.M PUBLIC SCHOOL**  
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**STD-X**

**SUBJECT –History and civics**

**Activities as per NEP 2020/NCF**

Sl.NO.	MONTHS	WORKING DAYS	CIVICS	Activity	History	PROJECT /
1.	APRIL	22	Ch-1 POWER SHARING CH 2 FEDERALISM	Group discussion	CW-Nationalism in Europe	
2.	MAY	4	-		Ch2 Nationalism in India	
3.	JUNE	8				
4.	JULY	25	Ch-3 GENDER RELIGION AND CASTE  REVISION FOR PT-I EXAM	GROUP DISCUSSION QUIZ		
<b>PT – I</b>		<b>21 July to 8 July</b>				
5.	AUGUST	21	Ch-4 POLITICAL PARTIES	Coalition of government Classroom activity	Ch.3 Prit culture and the modern world	Consumer Awareness or Social Issues or Sustainable Development  (As per CBSE)
6.	SEPTEMBER	10	Ch-5 OUTCOMES OF DEMOCRACY	Debate on out come of democracy	Ch 4-The age of Industrialisation	
	<b>Half yearly Exam</b>	<b>15 Sep to 27 Sep</b>	<b>Continue</b>			
7.	OCTOBER	19	Ch- 6 Ch-7		Ch-5 -Globalization	
8.	NOVEMBER	21	Revision			
9.	DECEMBER	18	Pre - board			
10.	JANUARY	21	Sahodaya Exam			

**GURU NANAK ENGLISH MEDIUM PUBLIC SCHOOL**  
**ANNUAL BREAK UP SYLLABUS 2025-2026**  
**STD X**

**SUB-HINDI**

**Activities as per NEP 2020/NCF**

MONTH	DAYS	CHAPTERS NAME	ACTIVITY	CREATIVE WRITING	GRAMMAR	PROJECT
APRIL	22	पाठ 1 साखी (स्पर्श) पद्य पाठ 2 पद (स्पर्श) पद्य पाठ 1 बड़े भाई साहब गद्य	कविता रचना	अनुच्छेद लेखन	पाठ 1 पदबंध अपठित गद्यांश	
MAY	4	पाठ 3 मनुष्यता (स्पर्श) पद्य	कहानी का सार प्रस्तुत करे	पत्र लेखन औपचारिक पत्र		गृहकार्य परियोजना कार्य संचयन पाठ 1 हरिहर काका पाठ पढ़े एवं सभी प्रश्न उत्तर A4 साइज पेपर में लिखें
JUNE	8	पाठ 4 पर्वत प्रदेश में पावस (स्पर्श) पद्य पाठ 5 तोप (स्पर्श) पद्य	कविता का सार लिखिए	सूचना लेखन	पाठ 2 रचना के आधार पर वाक्य रूपांतरण	
JULY	25	पाठ 2 डायरी का एक पन्ना (स्पर्श) गद्य पाठ 3 तंतारा वामीरो (स्पर्श) गद्य		विज्ञापन लेखन	पाठ 2 जारी रहेगा	
PT-1	21 July to 28 July					
AUGUST	21	पाठ 4 "तीसरी कसम के शिल्पकार शैलेंद्र (स्पर्श) गद्य पाठ 6 कर चले हम फिदा (स्पर्श) पद्य	कहानी रचना	ई मेल लेखन	पाठ 3 समास	

		पाठ 2 "सपनों के से दिन" (संचयन)				
SEPTEMBER	10	पाठ 7 आत्मव्रण (स्पर्श) पद्य पाठ 5 अब कहां दूसरे के दुख से दुखी होने वाले (स्पर्श) गद्य पाठ 6 (I) गिन्नी का सोना (स्पर्श) गद्य	Revision	लघुकथा	पाठ 3 समास जारी रहेगा अपठित गद्यांश	गृहकार्य परियोजना कार्य अनुच्छेद लेखन विषय 1. करत करत अभ्यास के जड़मति होत सुजान 2. समाचार पत्र एक लाभ अनेक 3. मेरी अविस्मरणीय यात्रा 4. मीडिया जनसंचार का एक सशक्त माध्यम हिंदी की पुस्तिका में लिखें
HALF YEARLY	15 Sep to 27 Sep					
OCTOBER	19	पाठ 6 II) झेन की देन (स्पर्श) गद्य पाठ 7 कारतूस (स्पर्श) गद्य पाठ 3 टोपी शुक्ला (संचयन)	वाद विवाद	लघुकथा लेखन	पाठ 4 मुहावरे	
NOVEMBER	21	REVISION				
DECEMBER	18		PRE BOARD EXAM			
JANUARY	21		SAHODAYA EXAM			
FEBRUARY			BOARD EXAM			

Total Working Days - 185 Days			Guru Nanak English Medium Public School Syllabus for Odia - Class – X Activities as per NEP 2020/NCF			ସାହିତ୍ୟ ସିନ୍ଧୁ ମାଧ୍ୟମିକ ବ୍ୟାକରଣ
S.No	Month	Work Day	Topic - CB	Grammer	Writing	Project
1	April	22	ବନ୍ଧେ ଉତ୍କଳ ଜନନୀ (ପଦ୍ୟ) ଭୀମଙ୍କ ସିଂହ ନାଦ ରତି (ପଦ୍ୟ) ସଭ୍ୟତା ଓ ବିଜ୍ଞାନ (ଗଦ୍ୟ)	ବାକ୍ୟ ବିଚାର	ରଚନା	
2	May	4	Continuation of April ଓଡ଼ିଆ ସାହିତ୍ୟ କଥା ଦରଖାସ୍ତ			ଓଡ଼ିଶା ର କଳା ସଂସ୍କୃତି ବସ୍ତ୍ର ଖାଦ୍ୟ ପାନୀୟ ଧର୍ମ କୁ ନେଇ ଗୋଟି Project ପ୍ରସ୍ତୁତ କର
3	June	8	ଜନ୍ମ ଭୂମି (ଗଦ୍ୟ)	ଶ'ଭ୍ ବିଧି ଷ'ଭ୍ ବିଧି	ରଚନା Unseen Passage	
4	July	25	କାଠ (ଗଳ୍ପ) ମଙ୍ଗଳେ ଅଭିଳା ଉଷା (ପଦ୍ୟ) ଜାଗ ବନ୍ଧନ ହରା (ଗଦ୍ୟ) ଫଲଗୁ (ଏକାଙ୍କିକା)	ରୁଦ୍ଧି ଓ ଲୋକ ବାଣୀ	ଅନୁକ୍ଷେପ ପତ୍ର ଲିଖନ ସରକାରୀ ଦରଖାସ୍ତ	
Periodic Test 1 (08th July to 21st July)						
5	August	21	ରାଘବଙ୍କ ଲଙ୍କା ଯାତ୍ରା (ପଦ୍ୟ) ଚିଲିକା ରେ ସାୟନ୍ତନ (ପଦ୍ୟ) କାଳର କପୋଳ ତଳେ (ଗଦ୍ୟ) କାନ୍ତ କବି ଲକ୍ଷ୍ମୀକାନ୍ତ ମହାପାତ୍ର (ଜୀବନୀ ଓ ସାହିତ୍ୟକୃତି)	ଛନ୍ଦ, ଅଳଙ୍କାର	ରଚନା ଅନୁକ୍ଷେପ ସରକାରୀ ଦରଖାସ୍ତ	
6	September	10	ସର୍ବାଂ ସାହା ମାଟି (ପଦ୍ୟ) ମାତୃ ଭାଷା ଓ ଲୋକ ଶିକ୍ଷା (ଗଦ୍ୟ)	ତଥ୍ୟ ଭିତ୍ତିକ ବିବରଣୀ	ସରକାରୀ ଦରଖାସ୍ତ Unseen Passage	
Half Yearly (15th September to 27th September)						
7	October	19	ନରେନ ରୁ ବିବେକାନନ୍ଦ (ଗଦ୍ୟ) ବେଲ, ଅଶ୍ୱତ୍ଥ, ବଟବୃକ୍ଷ (ଗଳ୍ପ) କୋଣାର୍କ (ଏକାଙ୍କିକା)	ଅନୁବାଦ ପ୍ରକରଣ	ଚିତ୍ରଣୀ ଓ ଚିଠା ପ୍ରସ୍ତୁତି ପତ୍ର ଲିଖନ	ରୁଦ୍ଧି ଅଳଙ୍କାର କାନ୍ତ କବି ଲକ୍ଷ୍ମୀ କାନ୍ତ ମହାପାତ୍ରଙ୍କ ଜୀବନୀ ଓ କୃତିତ୍ୱ ଜନ୍ମଭୂମି ର ମହାନେତା <b>Portfolio</b>
8	November	21	Revision			
9	December	18	Pre Board (01st December to 10th December)			
10	January	21	Sahodaya (03rd January Onwards)			
11	February	16				
12	March					

