



LOTUS SCHOOL, AHMEDABAD

In Academic Partnership with
EDUCATION INDIA



Academic Planner

2024-25

Grade –10

Dear Parents,

Greetings!!! Attached herewith is the list of holidays with the tentative examination dates. Please ensure that this document is safely saved for future references.

Events Calendar for the Academic Year 24-25 - Grade 10 to 12			
Date	Day	Event	Applicable To
April			
11/04/2024	Thursday	Eid-UI-Fitar	All Grades
14/04/2024	Sunday	Ambedkar Jayanti	All Grades
17/04/2024	Wednesday	Ram Navami	All Grades
21/04/2024	Sunday	Mahavir Jayanti	All Grades
May			
04/05/2024 to 10/06/2024	Monday to Thursday	Summer Break	All Grades
June			
17/06/2024	Monday	Eid-UI-Zuha (Bakri Eid)	All Grades
July			
07/07/2024	Sunday	RathYatra	
17/07/2024	Wednesday	Muharram (Gazetted Holiday)	All Grades

August			
19/08/2024	Monday	RakshaBandhan (Gazetted Holiday)	All Grades
26/08/2024	Monday	Janmashtami (Gazetted Holiday)	All Grades
September			
07/09/2024	Saturday	Ganesh Chaturthi (Gazetted Holiday)/ Samvatsari	All Grades
16/09/2024	Monday	Eid e Milad (Gazetted Holiday)	All Grades

October			
10/10/2024 to 12/10/2024	Thursday to Saturday	Navratri Asthami to Dussehra	All Grades
26/10/2024 to 09/11/2024	Saturday to Saturday	Diwali Break	All Grades
November			
15/11/2024	Friday	Guru Nanak Jayanti (Gazetted Holiday)	All Grades

December			
25/12/2024	Wednesday	Christmas	All Grades
30/12/2024 to 31/12/2024	Monday and Tuesday	Year End Break	All Grades
January			
01/01/2025	Wednesday	English New Year, Army Medical Corps Establishment Day, Global family day, World Peace Day	All Grades
14/01/2025 and 15/01/2025	Tuesday and Wednesday	Uttrayan and VasiUttrayan	All Grades
February			
26/2/2025	Wednesday	MahaShivratri (Gazetted Holiday)	All Grades
March			
15/03/2025	Sunday	Dhuleti/Holi 2nd Day (Gazetted Holiday)	All Grades
31/3/2025	Monday	GudiPadwa, Ramjan Eid (Gazetted Holiday)	All Grades

Examination Schedule 2024 -2025

EXAMINATION DATES		
Examination	Dates	Marks
Periodic Test - 1	01/7/24 to 10/7/24	20M
Half Yearly Examination	2/9/24 to 12/9/24	80M
Periodic Test - 2	2/12/24 to 10/12/24	20M
Annual Examination	28/2/25 to 10/3/25	80M

Dates of PTM Meetings	
20th July 2024	1st PTM Meeting
21st September 2024	2nd PTM Meeting
21st December 2024	3rd PTM Meeting
20th March 2025	4th PTM Meeting

*** Note - The schedule given here is tentative and likely to change in case of any unforeseen circumstances**

Scheme of Assessment:

Total 100 Marks					
Subjects	80 Marks (Board Examination-X) (Annual Examination-IX) Student has to secure 33% marks out of 80 marks in each subject	20 Marks (Internal Assessment) Student has to secure 33% marks out of overall 20 marks earmarked in each subject			
		Periodic Test (10 Marks)		Portfolio (5 marks)	Subject Enrichment Activity (5 Marks)
		Pen Paper Test (5 Marks)	Multiple Assessments (5 Marks)		
Language 1	Board will conduct Class-X Examination for 80 marks in each subject covering 100% syllabus of the subject of Class-X only.	Best two out of three	Quizzes, Oral test, concept map, exit cards, visual expressions etc.	Class work Self-Assessment/ Peer Assessment, Reflections, Narrations, Journals, Achievements of Students in the subject.	Speaking and Listening Skills
Language 2					Speaking and Listening Skills
Science					Practical Lab Work
Mathematics					Math Lab Practical

Total 100 Marks					
Subjects	80 Marks (Board Examination-X) (Annual Examination-IX) Student has to secure 33% marks out of 80 marks in each subject	20 Marks (Internal Assessment) Student has to secure 33% marks out of overall 20 marks earmarked in each subject			
		Periodic Test (10 Marks)		Portfolio (5 marks)	Subject Enrichment Activity (5 Marks)
		Pen Paper Test (5 Marks)	Multiple Assessments (5 Marks)		
Social Science	Marks and Grades both will be awarded for Individual subjects. 9-point grading will be the same as followed by the Board in Class XII.				Map Work and Project work
6 Additional Subject	3rd language modalities will remain same as defined for Languages 1 and 2				

DIVIDED SYLLABUS OF CLASS X: 2024-2025

ENGLISH							
April	June	July	August	September	October	November	December
First Flight - Prose *A letter to God *Nelson Mandela Poem *Dust of snow reader *Fire and ice Footprints without Feet-Supplementary *A triumph of Surgery Grammar *Tenses *prepositions Writing Notice writing	First Flight - Prose *Two story about Flying Poem *Tiger in the zoo Footprints without Feet-Supplementary *The thief story Grammar *Modals Writing Report Writing	First Flight - Prose *From the diary of Anne Frank Poem *How to tell wild animals Footprints without Feet-Supplementary *The Midnight Visitor Grammar *Use of Passive voice Writing Formal letter	First Flight - Prose *The Hundred dresses - I *The hundred dresses -II Poem *The ball poem *Amande Footprints without Feet-Supplementary *A Question of Trust Grammar *Subject verb agreement Writing Analytical paragraph	First Flight - Prose *The glimpse of India Poem *Animal Grammar *Report speech Footprints without Feet-Supplementary *Footprints without Foot *The making of a scientist Writing Short story writing	First Flight - Prose *Mijbil the Otter *Madam Rides the Bus Poem *The Trees Footprints without Feet-Supplementary *The necklace *The hack Driver Grammar *Clauses Writing Article writing	First Flight - Prose *The Sermon at Benares Poem *Fog Footprints without Feet-Supplementary *Bholi Grammar *Determiners Writing Message writing	First Flight - Prose *The proposal Poem *The tale of Custard the Dragon Footprints without Feet-Supplementary *Book that saved earth Grammar Revision Writing Revision

ENGLISH – SUBJECT ENRICHMENT ACTIVITIES/MULTIPLE ASSESSMENTS

CONTENTS	SUBJECT ENRICHMENT ACTIVITIES
A letter to God	1. Give the character sketch of Lencho. 2. Write a brief summary of the lesson in your own
Tiger in the zoo	1. Debate 'Are Zoos needed to protect animals?' 2. Poster campaign to save tiger
Nelson Mandela	Imagine you are the speaker. Write a letter to your friend discussing the colonial rule, in the Scrapbook
THE MIDNIGHT VISITOR	Role Play - Enacting various scenes from the story with students' participation
The necklace	Write a story about greed and dissatisfaction.(10 Marks can be given)
Book that saved earth	Dramatization / Role Play - Book review - Group discussion. -Discuss and Debate. - Agree or Disagree
PROJECT	1. Write up: Imaginary Pen Pals
	2. Design a story with moral and do it as comic sting
	3. Debate: Violent sports should be banned or computer boon or bane

Art Integrated Project

Ch. THE MAKING OF A SCIENTIST

Topic: Write about any famous scientist like Richard Ebright.

Divided Syllabus Plan 2024-2025

HINDI- B							
April	June	July	August	September	October	November	December
पद्य 1 प्रभुजीतुमचंदनहमपा नी गद्य 2 बूढीकाकी पद्य 3 सवैये व्याकरण - पर्यायवाचीशब्द पत्रलेखन	गद्य 4 एकप्रश्नचारउत्तर पद्य 5 मीराकेपद व्याकरण - विलोमशब्द निबंधलेखन	गद्य 6 कालिदासकाप्राणीप्रे म पद्य 7 जन्मभूमि गद्य 8 सुधामूर्ति व्याकरण - संधिविच्छेद पत्रलेखन	पद्य 9 कुत्तेकीसीख गद्य 10 जीनेकीकला पद्य 11 भारतवर्षहमाराहै व्याकरण - समास कहानीलेखन	गद्य 12 एकनईशुरुआत पद्य 13 साधुपदेश गद्य 14 मेरीमां व्याकरण -विशेषण , कर्तुवाचकसंज्ञा गद्यार्थग्रहण	पद्य 15 हेजनशक्तिमहान गद्य 16 चोरी पद्य 17 कश्मीर व्याकरण - भाववाचकसंज्ञा,शब्द समूहकेलिएएकशब्द।	गद्य 18 रचना पद्य 19 तोताऔरइन्द्र गद्य 20 अलबम व्याकरण - मुहावरे गद्यार्थग्रहण	पद्य 21 पहेलियां - मुकरिया गद्य 22 भीतरीसमृद्धि पद्य 23 भूख व्याकरण -कहावते विचारविस्तार

Divided Syllabus Plan 2024-2025

MATHEMATICS						
April	June	July	August	September	October	November
1.Real numbers 2. Polynomials 3. Pair of linear equations In two variables	4. Quadratic Equation 5. Arithmetic progression	6.Triangles 7. Coordinate Geometry.	8. Introduction to Trigonometry 10. Circles	9. Some Application Of Trigonometry 14. Probability	11.Areas Related to Circles 12.Surface areas & Volumes	12. Surface areas and volumes Continued 13.Statistics.

MATHEMATICS - SUBJECT ENRICHMENT ACTIVITIES

ACTIVITY 1:	<p>I. To obtain the formula for the lateral surface area and total surface area of a right circular cylinder in terms of radius (r) of its base and height (h).</p> <p>II. To obtain the formula for the volume of a right circular cylinder in terms of its height and radius of the base.</p>
ACTIVITY 2:	<p>I. To obtain the formula for the lateral surface area of a cone.</p> <p>II. To obtain the formula for volume of right circular cone.</p>
ACTIVITY 3:	To obtain the formula for the surface area sphere in terms of its radius.
ACTIVITY 4:	To verify experimentally that the sum of probabilities of all events in experiment is equal to 1.
ACTIVITY 5:	To obtain Mirror image of given geometrical figure with respect to x axis and y axis.
ACTIVITY 6:	To construct a square root spiral and obtain the approximate square root of irrational numbers.
ACTIVITY 7:	To verify the midpoint theorem for a triangle using paper cutting.
ACTIVITY 8:	To show that the figure obtained by joining the midpoints of the consecutive sides of a quadrilateral is a parallelogram.
ACTIVITY 9:	To show by paper cutting and pasting that parallelograms on the same base and between the same parallels are equal in area.
ACTIVITY 10:	To verify that the angle subtended by an Arc at the centre of a circle is twice the angle subtended by the same arc at any other point on the remaining part of the circle.
ACTIVITY 11:	To verify that angles in the same segment of circle are equal.
ACTIVITY 12:	<p>To Verify</p> <p>I. The sum of either pair of opposite angles of cyclic quadrilateral is 180°.</p> <p>II. In a cyclic quadrilateral the exterior angle is equal to the interior opposite angle.</p>

Note: We will conduct some of these activities

MULTIPLE ASSESSMENTS

TOPIC	ACTIVITY
Ch 1 Number System	Objective Type Worksheet
Ch 2 Polynomials	Chart making on Identities
Ch-13.Surface areas and Volumes	Chart making: Make a formula chart on Surface areas and volumes of solid shapes.
Ch 14- Statistics	Worksheet - Draw a frequency Polygon for the data given by the teacher
Ch 15. Probability	Worksheet - Plotting points in a plane if it coordinates are given
Ch 5. Introduction to Euclid's Geometry	PowerPoint presentation on any Mathematician
Ch 7. Triangles.	Worksheet
Ch 11. Constructions	Worksheet
Ch 10. Circles	Paper Presentation on Theorems related to Circles.

Art Integrated Project

Tessellation – An arrangement of Shape closely fitted together especially polygons in a repeated pattern without any gaps or overlapping.

Divided Syllabus Plan 2024-2025

SCIENCE							
April	June	July	August	September	October	November	December
Chemistry: Chapter1- Chemical Reactions and Equations Biology : Chapter 8- Heredity Chapter 13- Our environment	Physics: Chapter 9 - Light - Reflection and Refraction Biology: Chapter 5 - Life Processes Chemistry: Chapter 3- Metals and non metals	Biology: Chapter 5 - Life Processes Continued Physics: Cha pter 9- Light - Refraction continued... Chemistry: Chapter 2: Acids, bases and salts	Biology: Chapter 7- How Do Organisms Reproduce Physics: Chapter 10: Human eye and the colourful world Chemistry: Chapter 2:Acids, bases and salts Continued...	Chemistry: Chapter 4 - Carbon and its Compounds	Biology: Chapter 6 - Control and Coordination Physics: Chapter 11: Electricity	Biology: Chapter 6 - Control and Coordination Continued... (Revision) Physics: Chapter12- Magnetic effect of Electric Current	Revision

SCIENCE- SUBJECT ENRICHMENT ACTIVITIES

1. To carry out the burning of magnesium ribbon in air and classify it as physical or chemical changes.
2. To study the properties of acid and bases by using litmus paper.
3. To trace the path of a ray of light passing through a rectangular glass slab for different angles of incidence. Measure the angle of incidence, angle of reflection, angle of emergence and interpret the result.
4. To identify the different parts of an embryo of a dicot seed (pea, gram or red kidney bean).
5. To determine the focal length of a concave mirror.
6. To show experimentally that light is necessary for photosynthesis.

Note: We will conduct some of these activities.

SCIENCE - MULTIPLE ASSESSMENTS

<u>TOPIC</u>	<u>ACTIVITY</u>
PHYSICS	
Electricity	Assignment on Numerical
CHEMISTRY	
Acids, bases and salts	Demonstration of testing of acids, bases and salts with natural indicators
BIOLOGY	
Life process	Objective type questions

Art Integrated Project

- 1) PPT/ Chart on chemical reactions and equations (11/11/24)
- 2) Chart/ PPT on Life processes (11/11/24)
- 3) Revision worksheet (11/11/24)

Divided Syllabus Plan 2024-2025

SOCIAL STUDIES	
APRIL	Ch - 1 Heritage of India Ch - 8 Natural Resources
JUNE	Ch - 2 Cultural Heritage of India:- “Traditional Handicraft and Fine Arts” Ch - 15 Economic Development Ch - 18 Price Rise and Consumer Awareness
JULY	Ch - 3 Cultural Heritage of India :- “Sculpture and Architecture” Ch - 9 Forests and wildlife resources Ch - 10 India Agriculture Ch - 19 Human Development
AUGUST	Ch - 4 Literary Heritage of India Ch - 5 India’s Heritage of Science and Technology Ch - 11 India “Water Resources” Ch - 16 Economic Liberalization and Globalization
SEPTEMBER	Ch - 12 India : Minerals and Energy Resources Ch - 6 Place of Cultural Heritage
OCTOBER	Ch - 17 Economic Problems and Challenges : Poverty and Unemployment Ch - 13 Manufacturing Industries
NOVEMBER	Ch - 20 Social Problems of India and Challenges
DECEMBER	Ch - 7 Preservation of Our Heritage Ch - 14 Transportation, Communication and Trade Ch - 21 Social Change

**SOCIAL SCIENCE – SUBJECT ENRICHMENT ACTIVITY –
MAPPING SKILLS/ SUBJECT ENRICHMENT ACTIVITY /MULTIPLE ASSESSMENTS/PROJECT WORK
SEA- MAPPING SKILLS**

HISTORY	GEOGRAPHY (Outline Political Map of India)
<p><u>Chapter-1: The French Revolution</u> Outline Political Map of France (For locating and labelling / Identification)</p> <ul style="list-style-type: none"> • Bordeaux • Nantes • Paris • Marseilles <p><u>Chapter-2: Socialism in Europe and the Russian Revolution</u> Outline Political Map of World (For locating and labelling / Identification) <i>Major countries of First World War</i></p> <ul style="list-style-type: none"> • Central Powers - Germany, Austria-Hungary, Turkey (Ottoman Empire) • Allied Powers - France, England, Russia, U.S.A. <p><u>Chapter-3: Nazism and Rise of Hitler</u> Outline Political Map of World (For locating and labelling / Identification) <i>Major countries of Second World War</i></p> <ul style="list-style-type: none"> • Axis Powers – Germany, Italy, Japan • Allied Powers – UK, France, Former USSR, USA • Territories under German expansion (Nazi Power)— Austria, Poland, Czechoslovakia (only Slovakia shown in the map), Denmark, Lithuania, France, Belgium 	<p><u>Chapter -1: India-Size and Location •</u></p> <ul style="list-style-type: none"> • India-States with Capitals, • Tropic of Cancer, Standard Meridian (Location and Labelling) <p><u>Chapter -2: Physical Features of India •</u></p> <ul style="list-style-type: none"> • Mountain Ranges: The Karakoram, The Zasker, The Shivalik, The Aravali, The Vindhya, The Satpura, Western & Eastern Ghats • • Mountain Peaks – K2, Kanchan Junga, AnaiMudi • • Plateau - Deccan Plateau, Chotta Nagpur Plateau, Malwa Plateau • • Coastal Plains - Konkan, Malabar, Coromandal • Northern Circar (Location and Labelling) <p><u>Chapter -3: Drainage •</u></p> <ul style="list-style-type: none"> • Rivers: (Identification only) o The Himalayan River Systems-The Indus, The Ganges, and The Satluj • The Peninsular rivers-The Narmada, The Tapi, The Kaveri, The Krishna, The Godavari, The Mahanadi • • Lakes: Wular, Pulicat, Sambhar, Chilika <p><u>Chapter - 4: Climate •</u> Areas receiving rainfall less than 20 cm and over 400 cm (Identification only)</p> <p><u>13 Chapter - 5: Natural Vegetation and Wild Life •</u></p> <ul style="list-style-type: none"> • Vegetation Type: Tropical Evergreen Forest, Tropical Deciduous Forest, Thorn Forest, Montane Forests

	<p>and Mangrove- For identification only • National Parks: Corbett, Kaziranga, Ranthambor, Shivpuri, Kanha, Simlipal&Manas •</p> <ul style="list-style-type: none"> • Bird Sanctuaries: Bharatpur and Ranganthitto • • Wild Life Sanctuaries: Sariska, Mudumalai, Rajaji, Dachigam (Location and Labelling) <p><u>Chapter - 6: Population</u> (Location and Labelling) •</p> <ul style="list-style-type: none"> • The state having highest and lowest density of population • • The state having highest and lowest sex ratio • <p>Largest and smallest state according to area</p>
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MULTIPLE ASSESSMENTS

TOPIC	ACTIVITY
<u>Poverty affecting economic growth of India</u>	<u>Debate</u>
<u>Natural Vegetation and Wildlife</u>	<u>PowerPoint Presentation (Group Activity)</u>
<u>French Revolution</u>	<u>Quiz</u>
<u>Population</u>	<u>Population analysis and Survey from 2010 to 2022.</u>

Art Integrated Project

Electoral Politics – Mock Election
Create awareness about importance of elections in a democracy and to understand the process or stages of elections.

Divided Syllabus Plan 2024-2025

SANSKRIT CLASS X GSEB

April	June	July	August	September	October	November	December
<p>1. संवदध्वम् यद्धविष्योविनश्यति</p> <p>2. व्याकरण - 3. शब्दरूपाणि-राम, लता, राजन, देव, आत्मा, सुधाखण्डं इत्यादीनां</p>	<p>3. स्वस्थवृत्तसमाचर</p> <p>4. जनार्दनस्य पश्चिमः सन्देशः</p> <p>5. गुणवतीकन्या व्याकरण- धातुरूपाणि अव्ययपदानि</p>	<p>6. काष्ठखण्डः</p> <p>7. सुभाषितकुसुमानि</p> <p>8. साक्षिभूतः मनुष्यः व्याकरण- उपपदविभक्तिकारकाः</p>	<p>9. चक्षुष्मान् अन्ध एव</p> <p>10. त्वमेकाभवानि</p> <p>11. यस्य जननं तस्य मरणम् व्याकरण- स्त्रीलिंग / पुल्लिंग / नपुंसकलिंगशब्दाः</p>	<p>12. कलिकालसर्वज्ञो हेमचन्द्राचार्यः</p> <p>13. गीतामृतम्</p> <p>14. कइदं दुष्करं कुर्यात् व्याकरण- संज्ञाप्रकरणप्रत्ययः तुमन अनियरकृत्वा</p>	<p>15. जयः पराजयो वा</p> <p>16. अद्भुतं युद्धम्</p> <p>17. स्वाभाविकं सादृश्यम् व्याकरण- प्रश्ननिर्माण, कर्मणि</p>	<p>18. मुक्तानि मुक्तकानि</p> <p>19. सत्यं मयूरः</p> <p>20. तथैव तिष्ठति व्याकरण अनुवादं आंग्ल भाषायां हिंदी भाषायाम्</p>	Revision

LESSON NAME	MULTIPLE ASSESSMENTS	SUBJECT ENRICHMENT ACTIVITIES
1.संवदध्वम्	संगच्छध्वंसंवदध्वंसं वोमनांसिजानताम्। देवाभागंयथापूर्वेसंजानानाउपासते॥ऋग्वेदकक्षायाम्परिचर्चा	सर्वेभवन्तुसुखिनःसर्वेसन्तुनिरामयाः।कःअर्थम्वार्तालापकुरतः
2.यद्भूविष्योविनश्यति	पञ्चतन्त्रहितोपदेशचकथायांकक्षायाम्पठिष्यन्ति	पञ्चतन्त्रहितोपदेशचकथायांउपरिचित्राणिसंग्राहानिकुरुत
3.स्वस्थवृत्तंसमाचर	दैनिककार्यसुचिनिर्माणकुरुत	दैनिककार्यलिखत
4.जनार्दनस्यपश्चिमःसन्देशः	भाषस्यनाटकंमोखिकवाचनंकिर्यते	भाषस्यनाटकंद्रस्तवयं
5.गुणवतीकन्या	सज्जनाःकःगुणः?वदविवादंकुरुत	विवाहकेप्रकाराःवार्तालापकुर्वन्तु
6.काष्ठखण्डः	दुर्गुनानिकानिप्रकाराःवार्तालापकुर्वन्तु	कालिदासजीवस्यउपरिवार्तालापकुर्वन्तु
7. सुभाषितकुसुमानि	संस्कृतश्लोकाःपठितवयम्	सुभाषितानिस्मरन्तु
8.साक्षिभूतःमनुष्यः	प्राथमिकउपचारपेटिकासूचीनिर्मित्वं	सुरक्षानियमावलीनिर्मित्वं
9. चक्षुष्मान्अन्धएव	क्रोधात्कःहानिर्विषयेउपरिवादविवादम्	ऋषिदुर्वासाउपरिआधारितकथायांलिखत
10.त्वमेकाभवानि	शङ्कराचार्यजीवस्यउपरिपरिचर्चाकुर्वन्तु	पाठसस्वरकक्षायाम्पठन्तु
11.यस्यजननंतस्यमरणम्	लोभःपापस्यकारणंकक्षायाम्वादविवादंकरिष्यन्ति	लोभस्यकःहानिश्लोकसंग्रहाणिकरिष्यन्ति
12.कलिकालसर्वज्ञोहेमचन्द्राचार्यः	हेमचन्द्रःविषयेज्ञानंप्राप्तवन्तः	हेमचन्द्रःविषयेज्ञानंप्राप्तवन्तः

13.गीतामृतम्	भगवद्गीतापठनीयं	https://youtu.be/ooJEXECLODQ
14.कइदं दुष्करं कुर्यात्	चाणक्यः जीवनं परिचयज्ञातत्वं	चाणक्यः नीतिद्रष्टव्यं
15.जयः पराजयो वा	युद्धकः कारणे भवेत् उपरिवादविवादकुर्यते	https://youtu.be/NOCS7elyE0A
16.अद्भुतं युद्धम्	युद्धकः कारणे भवेत् उपरिवादविवादकुर्यते	https://youtu.be/YZI9qyyPfel
17.स्वाभाविकं सादृश्यम्	संस्कृते साहित्यकाराः नामाणि च कर्तुं लिखत	संस्कृते साहित्यकाराः जीवनं परिचयज्ञातत्वं
19.सत्यं मयूरः	सत्यं ब्रूयात् किं महत्त्वपूर्णं वार्तालापकुर्यात्	उधनानि विषये लिखत
20.तथैव तिष्ठति	कालिदास उपरि वार्तालापकुर्यात्	सुभाषितानि च महात्मा वार्तालापकुर्यः

Art Integrated Project

<https://youtu.be/TItC-AllzGY>

PROJECT WORK

1. Every student has to compulsorily undertake one project on Disaster Management.
2. Objectives: The main objectives of giving project work on Disaster Management to the students are to:
 - a. create awareness in them about different disasters, their consequences and management
 - b. prepare them in advance to face such situations

- c. ensure their participation in disaster mitigation plans
 - d. enable them to create awareness and preparedness among the community.
3. The project work should also help in enhancing the Life Skills of the students.
 4. If possible, different forms of art may be integrated in the project work.
 5. In order to realize the expected objectives completely, it would be required of the Principals / teachers to muster support from various local authorities and organizations like the Disaster Management Authorities, Relief, Rehabilitation and the Disaster Management Departments of the States, Office of the District Magistrate/ Deputy Commissioners, Fire Service, Police, Civil Defence etc. in the area where the schools are located.
 6. The distribution of marks over different aspects relating to Project Work is as follows:

S. No.	Aspects	Marks
a	Content accuracy, originality and analysis	2
b	Presentation and creativity	2
c	Viva Voce	1
 7. The project carried out by the students should subsequently be shared among themselves through interactive sessions such as exhibitions, panel discussions, etc.
 8. All documents pertaining to assessment under this activity should be meticulously maintained by the schools.
 9. A Summary Report should be prepared highlighting: a. objectives realized through individual work and group interactions; b. calendar of activities; c. innovative ideas generated in the process ; d. list of questions asked in viva voce.
 10. It is to be noted here by all the teachers and students that the projects and models prepared should be made from eco-friendly products without incurring too much expenditure.
 11. The Project Report should be handwritten by the students themselves.
 12. The record of the project work (internal assessment) should be kept for a period of three months for verification, if any.

Term Syllabus of Co-Scholastic Subjects for 2024-2025

Grade: X

Subject	Term-I	Term-II
Work Education	Art & Craft – Colour Study, Colour Theory, Stone Collage, Memory Drawing (Rainy Day), Paper Swan, Still Life. SEWA activity	Art & Craft – Name Plate, Abstract Art, Collage Making, Canvas Painting, S.U.P.W Project Making. SEWA Activity

Health & Physical Education		
Month	As per Text Book Syllabus	Practical / Theory Exam
April	Games / Sports Strand-1 1. Athletics (Track Event) / Football (History, measurement, rules & regulation, skills, formation & tournament)	Health Components 1. BMI 2. Muscular Strength
June	Games / Sports Strand-1 1. Athletics (Track Event) / Football (History, measurement, rules & regulation, skills, formation & tournament)	Health Components 1. Flexibility
July	Strand 2 3. Health & Fitness (a) Aerobics (History & Drill)	Health Components 1. Endurance
August	4. Adventure Sports & recapitulation	Health components 1. Balance
October	Games / sports strand- 1 1. Athletics (field & throwing event) / kabaddi (history, measurement, rules & regulation, skills, formation & tournament)	Skill Components 1. Agility
November	Games / sports strand- 1 1. Athletics (field & Throwing event) / kabaddi (history, measurement, rules & regulation, skills, formation & STRAND 2	Skill Components 1. Speed
December	3. Health & fitness (a) Yoga / Meditation (History & Yogic Asanas)	1. Power
January	4. Adventure Sports & Recapitulation.	Skill components: 1. Coordination
February	Revision	Revision

DIVIDED SYLLABUS OF CLASS X: 2024-2025

A BETTER YOU

JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER
Ch1 A choice Smart	Ch3 All that Glitters is	Ch5 Adding joy to our	Ch7 know the Real me	Ch9 The art of Making

people Make Ch2 A part of my world	not gold Ch4 Standing up for Yourself	life Ch6 A must for all	Ch8 What may seem an End ,May just be a Comma	the Right Choice Ch10 A step Towards Respecting the self
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DIVIDED SYLLABUS OF CLASS X : 2024-2025

COMPUTER							
April	June	July	August	September	October	November	December
1.Introduction to HTML	2.Head and Body sections. 3.Handling Images in HTML	4.List and Table Handling in HTML 5.Introduction to Calc 6.Data Editing and Formatting in Calc	7.Functions in Calc 8.Charts in Calc	9.Problem and Problem solving 10.Introduction to C language	11.Data Types,Operator s and Expression in C language 12.Using I/O operations	13.Decesion Structures 14.Loop Control Structures	15.Arrays 16.Function

Art Integrated Project

PPT/ Chart on lessons chemical reactions and equations, Life Processes
(combine project of ICT/Science)

Divided Syllabus Plan 2024-2025

JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
બ- B						
પદ્ય ૧. મોરલી	પદ્ય ૪ જીવન અંજલી	પદ્ય ૭ જીવમાંજીવ આવ્યો	પદ્ય ૮ હાથ	પદ્ય ૧૨ ઝબક	પદ્ય ૧૩ કયાં રે વાગી	પદ્ય ૧૮ લઘુકાવ્યો
	થાજો	ગદ્ય ૬ સામગ્રી તોસમાજની છે	મેળવીએ	જ્યોત	૧૫ તે બેસે અહીં	ગદ્ય ૧૬ પ્રાણનો
ગદ્ય ૨ શરણ ના સૂર	ગદ્ય ૩	ને?	ગદ્ય ૧૦ નથી	પરીક્ષા	ગદ્ય ૧૪ જેઠીબાઈ	મિત્ર
	પ્રયાણ	૮ સૂરજ તો બધે જ સરખો	૧૧ દીવાનખાનામાં		૧૭ ટિકિન	અહેવાલ
લેખન- નિબંધ	પ.શ્વેતકાંતિના પ્રણેતાઓ	પત્રલેખન	પદ્ય સમીક્ષા		વાક્યનાપ્રકારવિશેષણ	વિરામચિહ્નો,
વ્યાકરણ: સમાનાર્થી,વિરોધી,	ગદ્ય-સમીક્ષા		અર્થવિસ્તાર		મુદા પરથી વાર્તા	
જોડણી	સંધિ, કહેવત,રૂઢિપ્રયોગ				સંક્ષીપ્તકરણ	
સમાસ						

