

SARDAR PATEL VIDYALAYA
ENGLISH SYLLABUS for Class - X/ 2018-19

TERM I	TERM II
<p><u>2-30th April</u> Two gentlemen of Verona Anne Frank's Diary The Frog and the Nightingale Mirror Letter writing</p>	<p><u>26th September -12th October</u> Virtually true MCB Unit – Environment Snake Letter writing Reading Comprehension</p>
<p><u>1-10th May</u> Mrs. Packletide's Tiger Integrated Grammar Practice (workbook units 1 to 4) Reading Comprehension Practice Unit 1 MCB</p>	<p><u>22nd October -17th November</u> Julius Caesar Anne Frank's Diary (concluded) MCB unit- Travel and Tourism</p>
<p><u>2-19th July</u> The Letter Dear Departed Not marble not gilded monuments MCB Unit- Education Letter writing</p>	<p><u>19-30th November</u> MCB Unit – National Integration Workbook units 9, 10, 13 and 14</p>
<p><u>20 July – 7th August</u> A shady plot Ozymandias Workbook units 5 to 8 Anne Frank's Diary</p>	<p><u>1-8th December</u> Anne Frank's Diary (Revision) Writing skills revision Literature question bank Practice test papers</p>
<p><u>8-30th August</u> Patol Babu Workbook units 11 and 12 Rime of the ancient mariner Unit 3 MCB – Science Anne Frank's Diary Story Writing</p>	
<p><u>31st August - 7th September</u> Anne Frank's Diary Writing skills – revision Integrated Grammar Practice Literature revision</p>	

कक्षा दसवीं हिन्दी 'अ' पाठ्यक्रम / 2018-19

क्र. स.	पाठ्यपुस्तक (प्रथम सत्र)	2 अप्रैल से 30 अप्रैल	1 मई से 12 मई	2 जुलाई से 19 जुलाई	20 जुलाई से 07 अगस्त	08 अगस्त से 30 अगस्त	31 अगस्त से 07 सितम्बर
1	स्वयं प्रकाश - नेताजी का चश्मा	✓					पुनरावृत्ति
2	सूरदास - ऊधो, तुम हौ अति बड़भागी	✓					पुनरावृत्ति
3	देव - पाँयनि नूपुर - मंजु बजें.	प्रश्न नहीं पूछे जाएँगे					पुनरावृत्ति
4	शिवपूजन सहाय - माता का अंचल (कृतिका)		✓				पुनरावृत्ति
5	रामवृक्ष बेनीपुरी - बालगोबिन भगत	✓	✓				पुनरावृत्ति
6	यशपाल - लखनवी अंदाज			✓			पुनरावृत्ति
7	जयशंकर प्रसाद - आत्मकथ्य			प्रश्न नहीं पूछे जाएँगे			
8	कमलेश्वर - जॉर्ज पंचम की नाक (कृतिका)			✓	✓		पुनरावृत्ति
9	सर्वेश्वर दयाल सक्सेना - मानवीय करुणा की दिव्य चमक				✓		
10	सूर्यकांत त्रिपाठी निराला - उत्साह, अट नहीं रही है					✓	पुनरावृत्ति
11	मधु कांकरिया - साना-साना.. (कृतिका)					✓	पुनरावृत्ति
	व्याकरण						
1	पद परिचय	✓					पुनरावृत्ति
2	रचना के आधार पर वाक्य भेद, निबंध, पत्र, अपठित गद्यांश, पद्यांश	✓	✓	✓	✓	✓	पुनरावृत्ति
3	वाच्य, रस, विज्ञापन,	✓	✓	✓	✓	✓	पुनरावृत्ति

कक्षा दसवीं हिन्दी 'अ' पाठ्यक्रम / 2018-19

क्र. स.	पाठ्यपुस्तक (द्वितीय सत्र)	26 सितम्बर से 12 अक्टूबर	22 अक्टूबर से 17 नवम्बर	19 नवम्बर से 13 दिसम्बर	24 दिसम्बर से प्री -बोर्ड तक
13	मन्नू भंडारी - एक कहानी यह भी	✓			पुनरावृत्ति
14	नागार्जुन - यह दंतुरित .. फसल	✓			पुनरावृत्ति
15	महावीर प्रसाद द्विवेदी - स्त्री शिक्षा		प्रश्न नहीं पूछे जाएँगे		पुनरावृत्ति
16	शिवप्रसाद मिश्र - एही ठैयाँ (कृतिका)		प्रश्न नहीं पूछे जाएँगे		पुनरावृत्ति
17	तुलसीदास - राम-लक्ष्मण ..	✓	✓		पुनरावृत्ति
18	गिरिजा कुमार माथुर - छाया मत छूना		✓		पुनरावृत्ति
19	यतींद्र मिश्र - नौबतखाने में..		✓		पुनरावृत्ति
20	भदंत आनंद - संस्कृति			प्रश्न नहीं पूछे जाएँगे	पुनरावृत्ति
21	ऋतुराज - कन्यादान			✓	पुनरावृत्ति
22	मंगलेश डबराल - संगतकार			✓	पुनरावृत्ति
23	अज्ञेय - मैं क्यों लिखता हूँ? (कृतिका)			प्रश्न नहीं पूछे जाएँगे	
	व्याकरण				
	निबंध, पत्र	✓			✓
	विज्ञापन		✓		✓
	व्याकरण अभ्यास			✓	✓

Syllabus Planning Class X History and Political Science (2018-19)

2 nd April – 30 th April	<p>Chapter 3 : Nationalism in India (History)</p> <ul style="list-style-type: none"> • Introduction • The First World War • Khilafat and Non-Cooperation • Differing strands within the Movement • Towards Civil disobedience • The sense of Collective Belonging
1 st May – 12 th May, 2017	<p>Chapter 1 : Power sharing (Pol. Science)</p> <p>Chapter 2 : The Nationalist Movement in Indo - China (History)</p> <ul style="list-style-type: none"> • Introduction
2 nd July – 19 th July	<p>Chapter 2 : The Nationalist Movement in Indo - China (History) (Contd.)</p> <p>Chapter 2 : Federalism (Pol. Science)</p>
20 th July – 7 th August	<p>Chapter 2 : Federalism (Pol. Science) (Contd.)</p> <p>Chapter 4 : Making of a global world (History)</p> <p style="text-align: center;"><i>OR</i></p> <p>Chapter 5 : The age of Industrialization (History)</p> <p style="text-align: center;"><i>OR</i></p> <p>Chapter 6 : Work, life and leisure (History)</p>
8 th August – 30 th August	<p>Chapter 4 : Making of a global world (History)</p> <p style="text-align: center;"><i>OR</i></p> <p>Chapter 5 : The age of Industrialization (History)</p> <p style="text-align: center;"><i>OR</i></p> <p>Chapter 6 : Work, life and leisure (History)</p> <p>Chapter 3 : Democracy and Diversity (Pol. Science)</p> <p>Chapter 4 : Gender , Religion and Caste (Pol. Science)</p>
31 st August – 7 th September	Revision

26 th September – 12 th October	<p>Chapter 4 : The making of a global world (History)</p> <p>OR</p> <p>Chapter 5 : The age of industrialization</p> <p>OR</p> <p>Chapter 6: Work, life and leisure</p> <p>Chapter 6: Political parties (Pol. Science)</p>
22 nd October – 17 th November	<p>Chapter 7 : Outcomes of democracy (Pol. Science)</p> <p>Chapter 7 : Print culture and the modern world (History)</p> <p>OR</p> <p>Chapter 8 : Novels, society and history</p>
19 th November – 10 th December	<p>Chapter 8 : Challenges to democracy (Pol. Science)</p>

Note: Popular Struggles and Movements, Ch-5 will be done as project work only and not be evaluated in theory)

FIRST TERM SYLLABUS OF ECONOMICS FOR CLASS X	
TERM I	
2 April – 30 April	Chapter 1- Development
1 May – 11 May	Chapter 1 - Development
2 July – 19 July	Chapter 2 – Sectors of the Indian Economy
20 July – 7 August	Chapter 2 – Sectors of the Indian Economy
8 August – 30 August	Chapter 3 – Money & Credit
31 August – 7 September	Revision
TERM II	
26 September – 12 October	Chapter 4 – Globalisation
22 October – 17 November	Chapter 4 – Globalisation
19 November – 8 December	Chapter 5 – Consumer Protection

SYLLABUS OF CLASS 10TH GEOGRAPHY (2018-19)	
DURATION	
2 RD APR-30 TH APR	CH 1: RESOURCES AND DEVELOPMENT
1 ST MAY-12 TH MAY	CH 1: RESOURCES AND DEVELOPMENT
2 ND JULY-19 TH	CH 3: WATER RESOURCES
20 TH JULY-7 TH AUG	CH 4: AGRICULTURE
8 TH AUG-30 TH AUG	CH 5: MINERAL AND ENERGY RESOURCES
31 ST AUG-7 TH SEPT	REVISION
26 TH SEPT-12 TH OCT	CH 6: MANUFACTURING INDUSTRIES
22 ND OCT-17 TH NOV	CH 6: MANUFACTURING INDUSTRIES
19 TH NOV-13 TH DEC	CH 7: LIFELINES OF NATIONAL ECONOMY
14 TH DEC ONWARD	REVISION

TERM – I 2018-2019 / HOME SCIENCE SYLLABUS FOR CLASSES 10

CLASS 10 (Theory + Practical)

2 April to 12 May

Unit IV : Meal Planning

2 July to 7 August

Unit II : Management of Resources : Time, Energy & Money

Unit III : Food & Personal Hygiene

8 August to 7 September

Unit V : Food Safety and Consumer Education

- a) Food Safety, mal-practices of traders, price variation, poor quality, Faulty weights and measures, non-availability of goods, misleading information, lack of standardized products
- c) Consumer Rights and problems faced by consumer, redressal and rights (Listing)

Class – 10 / Physics

April 2 – 30	Introduction of electricity Electric current, potential difference, electric circuit and Ohm's law
May 2 – 12	Resistance, resistivity, series and parallel circuits, electric energy and power
July 2- 19	Sources of energy. Magnetic effect of current till the field lines due to the current carrying conductor.
July 20 – August 07	Completion of the chapter – magnetic effect of current,
August 8 – 30	Introduction to the chapter light – till reflection by spherical mirrors. Completion of reflection of light ..Mirror ray diagrams, numerical.
August 31 – September 07	Revision
26 th September – 12 th October	Refraction of light , Lens, Power of lens.
22 nd October – 17 th November	Human Eye, Eye defect, dispersion
19 th November – 13 th December	Atmospheric refraction, Scattering of light & revision.

Syllabus for Class X / Science: Biology / 2018-19

Period	Chapter/Topic
2 nd – 30 th April	Heredity, Mendel's contribution, Basic concepts of genetics Laws of inheritance of traits, Monohybrid and Dihybrid cross
2 nd May -12th May	Sex determination, Basic concepts of evolution
2 nd July – 19 th July	Basic concepts of nutrition: plants and animals
20 th July – 07 th August	Basic concepts of respiration and transport
08 th August – 30 th August	Excretion in plants and animals, asexual and sexual reproduction in plants
31 st August – 07 th September	Reproduction in human beings and reproductive health Revision
26 th September – 12 th October	Chapter 7: Control And Coordination
22 nd October – 17 th November	Chapter 7 (continued) Chapter 15 : Our Environment
19 th November – 13 th December	Chapter 16 : Management of Natural Resources Revision

CLASS X / SYLLABUS PLANNING FOR 2018-19 / SUBJECT- CHEMISTRY

CYCLE	CHAPTER	TOPIC
2 nd – 30 th April	1	Introduction to the chapter Chemical equations, types of reactions- Combination, Decomposition
2 nd – 12 th May	1 2	Reactions – Displacement, Double displacement, Redox, Rancidity, Corrosion Acids, Bases and Salts: Indicators, Chemical properties of acids and bases, Strength of acids and bases
2 nd – 19 th July	2	Importance of pH in everyday life, more about salts, chemicals from common salt
20 th July – 07 th August	2 5	Continued..... Periodic Classification of elements – Dobreiner’s triads, Newlands Octaves, Modern periodic table(Introduction)
8 th – 30 th August	5 3	Chapter 5 (continued) Metals and Non- metals – Physical properties, chemical properties, Reaction of metals(reactivity series), Ionic compounds and properties
31 st Aug – 07 Sept.	3	Continued and revision
26 th Sept – 12 th Oct	4	Carbon and Its compounds
22 nd Oct – 17 th Nov	4	Carbon and Its compounds (contd.)
19 th Nov – 13 th Dec	4	Chapter 4 (contd.) and Revision

कक्ष्या दशमी / विषय: संस्कृतम् / सत्रम् – २०१८-२०१९

क्रमः	मासाः	पाठः	व्याकरणम्
1	अप्रैल १तः १५पर्यन्तम्	प्रथमः पाठः वाङ्मयं तपः (गानार्थम् ,उच्चारणार्थम् कण्ठस्थीकरणार्थम्)	स्वरसन्धिः यण्,गुणः, वृद्धिः, दीर्घः अयादिः पूर्वरूपसन्धिः
2	अप्रैल १६तः ३०पर्यन्तम्	द्वितीयः पाठः आज्ञा हि गुरुणाम् अविचारणीया (वाचनम् ,प्रश्नोत्तराणि)	व्यञ्जनसन्धिः पञ्चमवर्णः, परसवर्णः, छत्वम्, तुगागमः, वर्गीयतृतीयवर्णस्य पञ्चमवर्णे परिवर्तनम्
3	मई १तः १२पर्यन्तम्	तृतीयः पाठः किं किम् उपादेयम् (सस्वरवाचनम् ,प्रश्नोत्तराणि)	विसर्गसन्धिः विसर्गलोपः विसर्गस्य गुणत्वं रेफ् च
4	जुलाई १तः १५पर्यन्तम्	चतुर्थः पाठः नास्ति त्यागसमं सुखम् (सस्वरवाचनम्, प्रश्नोत्तराणि)	समासवाक्येषु समस्तपदानां विग्रहः विग्रहपदानां समस्तपदम्
5	जुलाई १६तः ३१पर्यन्तम्	पञ्चमः पाठः अभ्यासवशगं मनः सस्वरवाचनम्	तत्पुरुषसमासः (नञ्-उपपद-विभक्तिभेदात्)
6	अगस्त १तः १५पर्यन्तम्	पञ्चमः पाठः अभ्यासवशगं मनः प्रश्नोत्तराणि	कर्मधारयः, द्विगुः, समानाधिकरणः बहुव्रीहिः, द्वन्द्वः, अव्ययीभावः- यथा ,प्रति, उप, निर्, अनु, सह
7	अगस्त १६तः ३१पर्यन्तम्	षष्ठः पाठः साधुवृत्तिं समाचरेत् सस्वरवाचनम् ,प्रश्नोत्तराणि)	प्रत्ययाः कृदन्ताः- तव्यत्, अनीयर्, शतृ, शानच् तद्धिताः – मतुप्, इन, ठक्, त्व, तल्
8	सितम्बर	पुनरावृत्तिः	अपठितावबोधनाभ्यासः
9	सितम्बर् २६तः अक्टूबर् १२ पर्यन्तम्	षष्ठपाठः साधुवृत्तिं समाचरेत्	समासाः अव्ययीभावः, द्वन्द्वः, बहुव्रीहिः समानाधिकरणम्
10	अक्टूबर् २२तः नवम्बर् ५ पर्यन्तम्	सप्तमपाठः रमणीया हि सृष्टिरेषा	सन्धि, संख्या
11	नवम्बर् ६तः १७ पर्यन्तम्	अष्टमपाठः तिरुक्कुरल्-सूक्ति-सौरभम्	प्रत्ययाः शतृ-शानच् , त्व-तल् च
12	नवम्बर् १९तः दिसम्बर् २ पर्यन्तम्	नवमपाठः राष्ट्रं संरक्ष्यमेव हि	टाप्, डीप्
13	दिसम्बर् ३तः १३ पर्यन्तम्	अनुच्छेदाधारितप्रश्नोत्तराणि	अव्ययपदानि
14	दिसम्बर् २४तः जनवरी ४ पर्यन्तम्	दशमपाठः सुस्वागतं भो! अरुणाचलेऽस्मिन्	अपठितावबोधनम्
15	जनवरी ५तः १९ पर्यन्तम्	प्रश्नोत्तराणि, अभ्यासश्च	प्रश्ननिर्माणम्, वाक्यशुद्ध्याभ्यासः
16	जनवरी २१तः फरवरी ११ पर्यन्तम्	एकादशपाठः कालोऽहम्	कथाक्रमः, पठितावबोधनम्
17	फरवरी १तः २१ पर्यन्तम्	पुनरावृत्तिः	शब्दार्थाः, चित्रवर्णनम्

Class X / Maths Activity

S. No	Activities	X-A	X-B	X-C	X-D
1.	➤ To obtain the conditions of consistency of system of linear equations in two variables by graphical method. <i>Date of submission</i>				
2.	➤ Assignment based on the above concept <i>Date of submission</i>				
3.	➤ To verify that the ratio of the areas of two similar triangles is equal to the ratio of the square of their corresponding sides. <i>Date of submission</i>				
4.	➤ Trigonometric ratios of some specific angles. ➤ <i>Date of submission</i>				
5.	➤ Sum of “n” natural numbers ➤ <i>Date of submission</i>				

CLASS X (FIRST AND SECOND TERM PLAN FOR MATHEMATICS)**2018-19**

MONTH AND DATES	CHAPTERS TO BE COVERED
2 nd April – 30 th April	Linear Equation in two variables
01 st May – 12 th May	Similar Δ s, Polynomials
02 nd July – 19 th July	Trigonometry
20 th July – 07 th August	Trigonometry (cont.), Arithmetic Progression
08 th August – 30 th August	Circles, Construction, Probability
31 st August – 07 th September	Revision
26 th September – 12 th October	Application of Trigonometry, Quadratic Equations
22 nd October – 17 th November	Coordinate Geometry, Statistics
19 th November – 13 th December	Area related to Circles, Surface area & Volume
14 th December – 20 th December	Real numbers.