

ENGLISH SYLLABUS

Term I

1-15th April

Two gentlemen of Verona
Workbook Unit 1 to 4
Mrs. Packletide's Tiger

16-30th April

The Frog and the Nightingale
Mirror
Letter writing

1-12th May

Anne Frank's Diary
Story writing (Introduction)
Reading Comprehension Practice
Unit 1 MCB

1-15th July

The Letter
Not marble not gilded monuments
MCB Unit- Education
Letter writing

16-31st July

A shady plot
Ozymandias
Workbook units 5 to 8
Anne Frank's Diary

1-14th August

Dear Departed
Patol Babu
Workbook units 11 and 12

16-31st August

Rime of the ancient mariner
Unit 3 MCB – Science
Anne Frank's Diary
Story Writing

1-10th September

Anne Frank's Diary
Writing skills – revision
Integrated Grammar Practice
Literature revision

कक्षा दसवीं हिन्दी 'अ' पाठ्यक्रम / 2017-18

क्र. स.	पाठ्यपुस्तक (प्रथम सत्र)	1 अप्रैल से 12 मई	3 जुलाई से 28 जुलाई	29 जुलाई से 31 अगस्त	1 सितम्बर से परीक्षा तक
1	स्वयं प्रकाश - नेताजी का चश्मा	✓			पुनरावृत्ति
2	सूरदास - ऊधो, तुम हौ अति बड़भागी	✓			पुनरावृत्ति
3	देव - पाँयनि नूपुर - मंजु बजें.	✓			पुनरावृत्ति
4	शिवपूजन सहाय - माता का अंचल (कृतिका)	✓			पुनरावृत्ति
5	रामवृक्ष बेनीपुरी - बालगोबिन भगत		✓		पुनरावृत्ति
6	यशपाल - लखनवी अंदाज		✓		पुनरावृत्ति
7	जयशंकर प्रसाद - आत्मकथ्य		✓		
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	वाक्य भेद, निबंध, पत्र, अपठित अंश		✓		पुनरावृत्ति
3	वाच्य, <u>रस</u> , विज्ञापन, अपठित अंश			✓	पुनरावृत्ति

Syllabus Planning Class X History and Political Science (2017-18)

1 st April- 15 th April, 2017	Chapter 3 : Nationalism in India (History) <ul style="list-style-type: none"> • Introduction • The First World War
16 th April – 30 th April, 2017	Chapter 3 : Nationalism in India (History) <ul style="list-style-type: none"> • Khilafat and Non-Cooperation • Differing strands within the Movement • Towards Civil disobedience • The sense of Collective Belonging
1 st May – 12 th May, 2017	Chapter 1 : Power sharing (Pol. Science) Chapter 2 : The Nationalist Movement in Indo - China (History) <ul style="list-style-type: none"> • Introduction
3 rd July – 15 th July, 2017	Chapter 2 : The Nationalist Movement in Indo - China (History) (Contd.) Chapter 2 : Federalism (Pol. Science)
16 th July – 31 st July , 2017	Chapter 2 : Federalism (Pol. Science) (Contd.) Chapter 4 : Making of a global world (History) OR Chapter 5 : The age of Industrialization (History) OR Chapter 6 : Work, life and leisure (History)
1 st August – 15 th August , 2017	Chapter 4 : Making of a global world (History) OR Chapter 5 : The age of Industrialization (History) OR Chapter 6 : Work, life and leisure (History)
16 th August – 4 th September , 2017	Chapter 3 : Democracy and Diversity

CLASS X / GEOGRAPHY SYLLABUS PLANNING

DATE	SYLLABUS
1 st -15 th April	Ch1.- Resources and Development: Types of Resources
15 th -30 th April	Ch1.-Developmet of Resources, Resource planning in India, Conservation, Land Resources, Land use pattern, Land Degradation & Conservation measures
1 st -16 th May	Ch1.-Soil as Resource, Classification of Soils, Soil erosion & Conservation Ch3-Water Resources: Water Scarcity, Need for Conservation & Management, Multipurpose River valley projects, Rain water harvesting
1 st -15 th July	Ch4- Agriculture: Types of Farming, Cropping pattern, Food Crops
16 th -31 st July	Ch4- Non Food crops, Technological & Institutional reforms, Contribution of Agriculture
1 st -15 th August	Ch5- Minerals & Energy Resources: Mineral resources, Distribution & Conservation
16 th -31 st August	Ch5- Energy Resources, Non-conventional sources of energy
1 st -10 th Sept.	Revision along with Map work

FIRST TERM SYLLABUS OF ECONOMICS FOR CLASS X	
1-15 April	Chapter 1 -Development a) Meaning b) Goals of development
16 April -30 April	c) National development d) How do we compare development of different states
1 May -18 May	e) Public utility f) Sustainability of development Chapter 2 - Sectors of the Indian Economy a) Sectors of economic activity b) Comparing the 3 sectors
3 July-15 July	c) Development of the 3 sectors d) Rising importance of the tertiary sector e) How to create more employment
16 July-31 July	f) Organised and unorganised sectors of the economy Chapter 3 - Money and Credit a) Barter system and functions of money b) Modern forms of money
1 Aug-15 Aug	c) Loan activities of banks d) Terms of credit e) Variety of credit arrangements
16 Aug-4 Sept	f) Formal vs. Informal sector of credit g) Self help groups

CLASS X (SUBJECT- FOUNDATION OF INFORMATION TECHNOLOGY)

FA1 - UNIT 1

FA2 - UNIT 2

SA1 - UNIT 1,2,3

HOME SCIENCE / CLASS 10 / 1st TERM SYLLABUS (15 Day BREAKUP)

1 st - 30 th April	Unit 4- Meal Planning + Practical
1 st - 12 th May	Unit 4- Meal Planning + Practical (cont.)
3 rd July - 18 th July	Unit 5 - Food safety and consumer education + Practical
19 th July - 2 nd August	Unit 5 - Food safety and consumer education + Practical (cont.)
3 rd August - 18 th August	Unit 6 - Care and Maintenance of fabrics and apparel+ Practical
19 th August - 31 st August	Unit 6 - Care and Maintenance of fabrics and apparel+ Practical (cont.)
September	Practical exam + Revision

Class – 10 / Physics

April 1 – 15	Introduction of electricity
April 16 – 30	Electric current, potential difference, electric circuit and Ohm's law
May 1 – 16	Resistance, resistivity, series and parallel circuits, electric energy and power
July 1- 15	Sources of energy. Magnetic effect of current till the field lines due to the current carrying conductor.
July 16 – 31	Completion of the chapter – magnetic effect of current,
August 1 st – 15	Introduction to the chapter light – till reflection by spherical mirrors.
August 16 th – 31	Completion of reflection of light ..Mirror ray diagrams, numerical and revision.

Syllabus for Class X / Science: Biology / 2017-18

Period	Chapter/Topic
1 st – 15 th April	Heredity, Mendel's contribution, Basic concepts of genetics
15 th April – 30 th April	Laws of inheritance of traits, Monohybrid and Dihybrid cross
1 st May -12 th May	Sex determination, Basic concepts of evolution
1 st July – 15 th July	Basic concepts of nutrition: plants and animals
15 th July – 31 st July	Basic concepts of respiration and transport
1 st August – 15 th August	Excretion in plants and animals, begin with control and coordination in plants
16 th August – 31 st August	Control & coordination in animals, nervous system, voluntary and reflex action
1 st Sept – 5 th Sept	Animal Hormones
6 th Sept – 10 th Sept	Revision

CLASS X / SYLLABUS PLANNING FOR SA1-2017-18 / SUBJECT- CHEMISTRY

CYCLE	CHAPTER	TOPIC
1 ST – 15 TH April	1	Introduction to the chapter
16 th – 30 th April	1	Chemical equations, types of reactions- Combination, Decomposition
1 st – 12 th May	1	Reactions – Displacement, Double displacement, Redox, Rancidity, Corrosion
	2	Acids, Bases and Salts: Indicators, Chemical properties of acids and bases, Strength of acids and bases
3 rd – 15 th July	2	Importance of pH in everyday life, more about salts, chemicals from common salt
16 th – 30 th July	2	Continued.....
	4	Periodic Classification of elements – Dobreiner's triads, Newlands Octaves, Modern periodic table(Introduction)
1 st – 15 th August	4	Chapter 4(continued)
	3	Metals and Non- metals – Physical properties, chemical properties, Reaction of metals(reactivity series), Ionic compounds and properties

CLASS X (FIRST TERM PLAN FOR MATHEMATICS)

2017-18

MONTH AND DATES	CHAPTERS TO BE COVERED
April	Linear Equation in two variables
May (1 st to 17 th)	Similar Δ s, Polynomials
July (3 rd to 15 th)	Trigonometry
July (16 th to 31 st)	Trigonometry (cont.), Arithmetic Progression
August (1 st to 16 th)	Circles
August (17 th to 31 st)	Constructions, Probability

कक्ष्या दशमी / विषयः संस्कृतम् / सत्रम् – २०१७-२०१८

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 १५पर्यन्तम्	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