

CHRIST SENIOR SECONDARY SCHOOL, GUNA
SYLLABUS FOR CLASS XI - 2018 - 2019

SEMESTER - I ENGLISH

JULY	Hornbill
Chapter 1	(a) The portrait of a lady (b) A photograph
Chapter 2	Were not afraid to die....
	Snapshot
Chapter 1	The Summer.....
AUGUST	Hornbill
Chapter 3	(a) Discovering Tut.... (b) The Laburnum Top
	Snapshot
	2. The Address 3. Ranga's Marriage 4. (b) The voice of the rain
JULY	Section - A Reading Skills
Chapter 1	Reading comprehension
AUGUST	
Chapter 2	Note-Making
JULY	Section - B Writing Skills
	1. Notice / Article / Report 2. Official letters 3. Letters to the Editor/ Classifieds
AUGUST	Section - C Grammar
	1. Determiners 2. Tenses
SEPTEMBER	<i>Revision, 1st Term Exam</i>
OCTOBER	Hornbill
	4. The Landscape of the soul 6. The Browning version
	Snapshot
	4.(a) Albert Einstein.....
NOVEMBER	Hornbill
	6.(b) Childhood
	Snapshot
	5.(a) Mother's Day 6. The Ghat of the only world
DECEMBER	Hornbill
	7. The Adventure
	Snapshot
	7. Birth
JANUARY	Hornbill
	8.(a) Silk Road (b) Father to son
OCTOBER	
Chapter 1	Reading Comprehension
Chapter 2	Note-Making
NOVEMBER	Section - B Writing Skills
	1. Business Letters / Speech
OCTOBER	Section - C Grammar
	1. Active and passive voice 2. Clauses 3. Modals
FEBRUARY	<i>Revision, IInd Term Exam</i>

विषय – हिन्दी (प्रथम सत्र पाठ्यक्रम)

JULY	
आरोह	गद्य खंड
पाठ 1	नमक का दरोगा
पाठ 2	मियां नसीरुद्दीन
	पद्य खंड
पाठ 1	कबीर – साखी
पाठ 2	मीरा – पद
	जनसंचार
पाठ 1	संचार एवं जनसंचार
AUGUST	
गद्य खंड	
पाठ 4	विदाई संभाषण
पाठ 5	गलता लोहा
	पद्य खंड
पाठ 4	सुमित्रानंदन पंत – वे आँखें
पाठ 2	जनसंचार
SEPTEMBER	वितान
पाठ 1	भारतीय गायिकाओं में बेजोड़ लता मंगेशकर
	लेखन
	पत्र तथा निबन्ध-लेखन
	मैखिक अभिव्यक्ति – सुनना और बोलना
	<i>Revision, 1st Term Exam</i>
	द्वितीय सत्र पाठ्यक्रम
OCTOBER	आरोह गद्य खंड
पाठ 6	स्पीति में बारिश
पाठ 7	रजनी
	पद्य खंड
पाठ 5	घर की याद
पाठ 6	चंपा काले अक्षर नहीं चीन्हती
पाठ 3	जनसंचार
NOVEMBER	
पाठ 8	जामुन का पेड़
	पद्य खंड
पाठ 7	गज़ल – दुष्यंत कुमार
पाठ 8	अक्क महादेवी
DECEMBER	गद्य खंड
पाठ 9	भारत माता
	पद्य खंड
पाठ 9	पाश – सबसे खतरनाक
	वितान
पाठ 2	राजस्थान की रजत बूँदें
JANUARY	पद्य खंड

पाठ 10 आओ मिलकर बचाएँ
वितान

पाठ 3 आलो आंधारि

FEBRUARY *Revision, IInd Term Exam*

SEMESTER - I BIOLOGY

JULY

Unit 1 Diversity in the living world

Chapter 1 The living world

Chapter 2 Biological classification

Chapter 3 Plant kingdom

Chapter 4 Animal kingdom

Unit 2 Structural organization in plant and animals

Chapter 5 Morphology of flowering plant

AUGUST

Chapter 6 Anatomy of flowering plant

Chapter 7 Structural organization in animal

Unit 3 Cell: Structure & Functions

Chapter 8 Cell : The unit of life

SEPTEMBER

Chapter 9 Biomoleculer

Chapter 10 Cell Cycle and Cell Division

Revision, 1st Term Exam

SEMESTER - II

OCTOBER

Unit 4 Plant Physiology

Chapter 11 Transport in plant

Chapter 12 Mineral nutrition

Chapter 13 Photosynthesis in higher plants

NOVEMBER

Chapter 14 Respiration in plant

Chapter 15 Plant growth and development

Unit 5 Human Physiology

Chapter 16 Digestion and absorption

DECEMBER

Chapter 17 Breathing and exchange of gases

Chapter 18 Body fluids and circulation

JANUARY

Chapter 19 Excretory products and their Elimination

Chapter 20 Locomotion and movement

Chapter 21 Neural control and coordination

Chapter 22 Chemical coordination and integration

FEBRUARY *Revision, IInd Term Exam*

SEMESTER - I CHEMISTRY

JULY

Unit 1 Some basic concept of chemistry

Unit 2 Structure of atom

Unit 3 Classification of element

AUGUST

Unit 4 Chemical bonding

SEPTMBER

Unit 6 Thermodynamics

Revision, 1st Term Exam

SEMESTER – II

OCTOBER

Unit 5 States of matter

Unit 7 Equilibrium

NOVEMBER

Unit 8 Redox reaction

Unit 9 Hydrogen

DECEMBER

Unit 10 s – Block element

Unit 11 p – Block element

JANUARY

Unit 12 Organic chemistry – some basic principles

Unit 14 Hydrocarbons

Unit 14 Environmental chemistry

FEBRUARY *Revision, IInd Term Exam*

SEMESTER - I PHYSICS

JULY

1. Physical world
2. measurement
3. Motion in one dimension
4. Motion in plane
5. Force

AUGUST

5. Friction, circular motion,
6. work energy power,
7. Rotational motion

SEPTEMBER *Revision, 1st Term Exam*

SEMESTER - II

OCTOBER

8. Gravitation,
9. Properties of solids

NOVEMBER

10. Properties of liquids,

DECEMBER

14. Oscillations

JANUARY

15. waves

FEBRUARY *Revision, IInd Term Exam*

SEMESTER - I MATHEMATICS

JULY

Chapter 1 Sets

Chapter 2 Relations and functions

Chapter 3 Trigonometric functions

AUGUST

Chapter 4 Principle of mathematical induction

Chapter 5 Complex Numbers & Quadratic Equations

SEPTEMBER

Chapter 6 Linear Inequalities

Chapter 10 Straight lines

Revision, 1st Term Exam

SEMESTER - II

OCTOBER

Chapter 7 Permutations and Combinations

Chapter 8 Binomial theorem

Chapter 9 Sequences and series

NOVEMBER

Chapter 12 Introduction to Three-Dimensional Geometry

DECEMBER

Chapter 15 Statistics

Chapter 16 Probability

JANUARY

Chapter 13 Limits and Derivatives

FEBRUARY *Revision, IInd Term Exam*

SEMESTER - I BUSINESS STUDIES

JULY Part – I

- Chapter 1 Nature and purpose of business
- Chapter 2 Forms of Business Organizations

AUGUST

- Chapter 3 Private, Public and Global Enterprises
- Chapter 4 Business Services

SEPTEMBER

- Chapter 5 Emerging modes of business

Revision, 1st Term Exam

SEMESTER - II

OCTOBER

- Chapter 6 Social responsibility of Business & Business Ethics
- Chapter 7 Formation of a company

NOVEMBER

- Chapter 8 Sources of Business finance
- Chapter 9 Small Business

DECEMBER

- Chapter 10 Internal Trade
- Chapter 11 International Business-I (Half)

JANUARY

- Chapter 11 International Business-I (Remaining Portion)
- Chapter 12 International Business-II

FEBRUARY *Revision, IInd Term Exam*

SEMESTER – I ACCOUNTANCY

JULY

- Chapter 1 Introduction to accounting
- Chapter 2 Theory Base of Accounting
- Chapter 3 Recording of Transaction - I

AUGUST

- Chapter 4 Bank Reconciliation Statement

SEPTEMBER *Revision, 1st Term Exam*

SEMESTER – II

OCTOBER

- Chapter 5 Trial Balance & Rectification of Errors
- Chapter 6 Depreciation, Provisions & Reserves

NOVEMBER

- Chapter 7 Bills of Exchange
- Chapter 8 Financial Statement of Sole Proprietorship

JANUARY

- Chapter 10 Accounts from Incomplete Records
- Chapter 11 Computers in Accounting

FEBRUARY *Revision, IInd Term Exam*

SEMESTER - I ECONOMICS

JULY

Statistics (Part-A)

- Chapter 1 Introduction
- Chapter 2 Collection of Data
- Chapter 3 Organisation of Data
- Chapter 4 Presentation of Data

AUGUST

Micro Economics

- Chapter 1 Introduction to Micro Economics

SEPTEMBER

- Chapter 2 Consumer behaviour and demand
- Revision, 1st Term Exam*

SEMESTER - II

OCTOBER **Statistics (Part-A)**

- Chapter 5 Measures of Central Tendency
- Chapter 6 Measures of dispersion

NOVEMBER **Micro Economics**

- Chapter 3 Producer behaviour and supply

DECEMBER **Statistics (Part-A)**

- Chapter 7 Correlation
- Chapter 8 Index Numbers

JANUARY **Statistics (Part-A)**

- Chapter 9 Statistical tools
- Micro Economics**

- Chapter 4 Forms of market and price determination

FEBRUARY *Revision, IInd Term Exam*

TERM-I **PHYSICAL EDUCATION**

JUNE

- Chapter 1 Changing trends and career in physical education
- Chapter 2 Olympic movement

JULY

- Chapter 3 Physical fitness, wellness and lifestyle
- Chapter 4 Physical education and sports for differently abled

AUGUST

- Chapter 5 Yoga
- Chapter 6 Physical activity and leadership training

SEPTEMBER *Revision, 1st Term Exam*

OCTOBER

- Chapter 7 Test, measurement and evaluation
- Chapter 8 Fundamentals of anatomy and physiology

NOVEMBER

- Chapter 9 Kinesiology, biomechanics and sports
- Chapter 10 Psychology and sports.

DECEMBER

- Chapter 11 Training in sports

JANUARY

- Chapter 12 Doping

FEBRUARY *Revision, IInd Term Exam*

CHRIST SENIOR SECONDARY SCHOOL, GUNA

SYLLABUS FOR CLASS XII 2018 - 2019

SEMESTER – I ENGLISH

JULY	Section – A Reading Skills
Chapter 1	Reading comprehension
AUGUST	
Chapter 2	Note-Making
JULY	Section - B Writing Skills
Chapter 1	Classifieds
Chapter 2	Notice
AUGUST	
Chapter 3	Invitations and Replies
Chapter 4	Articles
Chapter 5	Letters to the Editor
Chapter 6	Business letters
APRIL	Section – C Flamingo (Part -1)
Chapter 1	The Last Lesson
	My mother at sixty six (poetry)
JULY	
Chapter 2	Lost spring
	An elementary school Class room in a slum (poetry)
Chapter 3	Deep water
AUGUST	
Chapter 4	The rattrap
	Keeping quite (poetry)
JULY	Part – II Vistas
Chapter 2	The Tiger king
AUGUST	
Chapter 4	The enemy
	(Flamingo)
Chapter 5	Indigo
	A thing of beauty (poetry)
	Section – D Novel
JULY	1 to 5
AUGUST	6 to 10
SEPTEMBER	11 to 15
Chapter	
SEPTEMBER	<i>Revision, 1st Term Exam</i>

SEMESTER - II

	Section - A Reading Skills
OCTOBER	
Chapter 1	Reading comprehension
NOVEMBER	
Chapter 2	Note-Making
	Section - B Writing Skills
OCTOBER	1. Commercial advertisements
	2. Posters
NOVEMBER	3. Report & Speech
	4. Official Letters

5. Job application

	Section - C Flamingo (part – 1)
OCTOBER	Aunt Jennifer's tigers (poetry)
DECEMBER	
Chapter 8	Going places
JANUARY	<i>Revision</i>
NOVEMBER	Part – II Vistas
Chapter 5	Should wizard hit mommy
DECEMBER	
Chapter 6	On the face of it
Chapter 7	Evans tries an O level
Chapter 8	Memories of childhood
JANUARY	<i>Revision</i>
	Section – D Novel
OCTOBER	16 to 20
NOVEMBER	21 to 23
DECEMBER	24 to 27

SEMESTER – I – हिन्दी

	<u>MARCH-APRIL</u>
	गद्य खण्ड –
पाठ 1	भक्तिन
	काव्य खण्ड –
पाठ 1	(i) आत्म परिचय
	(ii) एक गीत
	जनसंचार
	<u>JULY</u>
	गद्य खण्ड –
पाठ 2	बाज़ार दर्शन
पाठ 3	काले मेघा पानी दे
	काव्य खण्ड –
पाठ 2	पतंग
पाठ 3	(i) कविता के बहाने
	(ii) बात सीधी थी पर
	वितान
पाठ 1	सिल्वर बैडिंग
	<u>AUGUST</u>
	गद्य खण्ड –
पाठ 4	पहलवान की ढोलक
पाठ 5	चार्ली चैप्लिन यानि हम सब
	काव्य खण्ड –
पाठ 4	कैमरे में बंद अपाहिज
पाठ 5	सहर्ष स्वीकार है
	वितान

पाठ 2 जूझ

SEPTEMBER

पुनरावृत्ति :- प्रथम संकलित परीक्षा
वितान

पाठ 3 अतीत में दबे पाँव
Revision, 1st Term Exam

SEMESTER II OCTOBER

गद्य खण्ड –

पाठ 6 नमक
पाठ 7 शिरीष के फूल
काव्य खण्ड –

पाठ 6 उषा
पाठ 7 तुलसीदास

रचनात्मक लेखन

NOVEMBER

गद्य खण्ड –

पाठ 8 (i) श्रम विभाजन और जाति प्रथा
(ii) मेरी कल्पना का आदर्श समाज

काव्य खण्ड –

पाठ 9 (i) छोटा मेरा खेत
(ii) बगुलों के पंख
(iii) रूबाइयां
(iv) गजल
वितान

पाठ 4 डायरी के पन्ने
Revision

DECEMBER

SEMESTER - I BIOLOGY

APRIL

Unit VI Reproduction
Chapter 1 Reproduction in organisms
Chapter 2 Sexual reproduction in flowering plant

JULY

Chapter 3 Human reproduction
Chapter 4 Reproductive health
Unit VII Genetics and evolution
Chapter 5 Principal of inheritance and variation
Chapter 6 Molecular basis of Inheritance

AUGUST

Chapter 7 Evolution
Unit VIII Biology in Human Welfare
Chapter 8 Human Health and Diseases

SEPTEMBER

Chapter 9 Strategies for enhancement in food production
Revision, 1st Term Exam

SEMESTER - II

OCTOBER

Chapter 10 Microbes in human welfare
Unit IX Biotechnology
Chapter 11 Biotechnology: Principles and processes
Chapter 12 Biotechnology and it's applications

NOVEMBER

Unit IX Ecology & Environment
Chapter 13 Organisms and populations
Chapter 14 Ecosystem
Chapter 15 Biodiversity and conservation
Chapter 16 Environmental issues

DECEMBER *Revision*

SEMESTER - I CHEMISTRY

MARCH

Unit 14 Biomolecules
Unit 15 Polymers
Unit 16 Chemistry in everyday life

APRIL

Unit 1 Solid state
Unit 2 Solutions

JULY

Unit 3 Electrochemistry
Unit 4 Chemical Kinetics

AUGUST

Unit 5 Surface Chemistry
Unit 6 General Principles & Processes of Isolation of Elements

SEPTEMBER

Unit 7. P – Block elements
Revision, 1st Term Exam

SEMESTER - II

OCTOBER

Unit 9 Co-ordination compounds
Unit 8 d & f – Block elements

NOVEMBER

Unit 10 Haloalkanes and Haloarenes
Unit 11 Alcohols, phenols and ethers

DECEMBER

Unit 12 Aldehydes, ketones and carboxylic acids
Unit 13 Organic compounds containing nitrogen

SEMESTER - I PHYSICS

APRIL

1. Electrostatics - I
2. Electrostatics - II

JULY

3. Current and electricity
4. Magnetic effect
5. Magnetism

AUGUST

6. E M I
7. A C current
8. E M waves

SEPTEMBER 9. Ray optics
Revision, 1st Term Exam

SEMESTER – II

OCTOBER 10. Waveoptics
11. Dual nature and radiation
12. Atom

NOVEMBER 13. Nuclei
14. Elutronic devices

DECEMBER 15. Communication

JANUARY *Revision*

SEMESTER - I MATHEMATICS

APRIL 3. Matrices
4. Determinants

JULY 1. Relations and functions
2. Inverse Trigonometric Functions

AUGUST 5. Continuity and Differentiability
6. Applications of Derivatives

SEPTEMBER 12. Linear Programming Problems
Revision, 1st Term Exam

SEMESTER - II

OCTOBER 7. Integrals
8. Application of Integrals

NOVEMBER 9. Differential Equations
10. Vector Algebra

DECEMBER 11. Three-dimensional geometry
13. Probability

JANUARY *Revision*

SEMESTER - I BUSINESS STUDIES

APRIL
Chapter 1 Nature and Significance of Management

JUNE
Chapter 2 Principles of management

JULY
Chapter 3 Business Environment
Chapter 4 Planning

AUGUST
Chapter 5 Organizing
Chapter 6 Staffing
Chapter 7 Directing

SEPTEMBER
Chapter 8 Controlling
Chapter 9 Financial Management
Revision, 1st Term Exam

SEMESTER – II

OCTOBER
Chapter 10 Financial Markets
Chapter 12 Consumer Protection
Chapter 13 Entrepreneurship Development

NOVEMBER
Chapter 11 Marketing Management

SEMESTER – I ACCOUNTANCY

APRIL Accounting for not for profit organization
Chapter 1 Accounting for Partnership Firms - Fundamentals

JULY
Chapter 2 Accounting for Partnership Firms
- Admission of a partner
- Retirement of a partner

AUGUST

- Death of a partner
- Dissolution of a partnership

SEPTEMBER

Revision, 1st Term Exam

SEMESTER - II

OCTOBER
Chapter 3 Accounting for Share Capital

NOVEMBER
Chapter 4 Accounting for Debentures
Chapter 5 Analysis of Financial Statements

DECEMBER
Chapter 6 Cash Flow Statement
Project Work

SEMESTER – I ECONOMICS

APRIL **Micro Economics (Part – A)**
Chapter 1 Introduction
Chapter 2 Consumer's equilibrium and demand

JULY
Chapter 3 Producer behavior and supply

AUGUST
Chapter 4 Forms of Market and Price Determination under perfect competition with simple applications

SEPTEMBER

Revision, 1st Term Exam

SEMESTER – II

OCTOBER **Macro Economics (Part – B)**
Chapter 1 National Income and Related Aggregates
Chapter 2 Money and banking

NOVEMBER
Chapter 3 Determination of income and employment
Chapter 4 Government Budget and the Economy

DECEMBER
Chapter 5 Balance of Payments

JANUARY

TERM-I PHYSICAL EDUCATION

APRIL

Chapter 1 Planning in sports

JUNE

Chapter 2 Sports and nutrition

Chapter 3 Yoga and lifestyle

JULY

Chapter 4 Physical education and sports for
differently abled

Chapter 5 Children and sports

Chapter 6 Women and sports

August

Chapter 7 Test and measurement in sports

Chapter 8 Physiology and sports

September *Revision, 1st Term Exam*

TERM-II

October

Chapter 9 Sports medicine

Chapter 10 Kinesiology, biomechanics and
sports

November

Chapter 11 Psychology and sports

Chapter 12 Training in sports

December **PRE-BOARD EXAM**

JANUARY **REVISION OF ALL CHAPTERS**
