

GURUKUL MONTESSORI SCHOOL

HALF YEARLY EXAM (2021-22)

SYLLABUS

CLASS - 11

GEOGRAPHY:-----

Book- Fundamentals of Physical Geography

1. Geography as a Discipline
2. The Origin and Evolution of the Earth
3. Interior of the Earth
4. Distribution of Oceans and Continents
5. Earthquake and volcanoes(including landforms)
6. Rocks

Book- India: Physical Environment

1. India- Location
2. Drainage

NOTE- including map works

HISTORY:-----

Chapter-1: Writing and City Life

Chapter-2: An Empire Across Three
Continents

Chapter-3: Central Islamic Lands

ECONOMICS:-----

Statistics

1. Concept of economic significance of statistics in economics
2. Collection of data
3. Census and sampling method of collection of data
4. Organisation of data
5. Presentation of data textual and tabular
presentation
6. Diagrammatic presentation of data bar diagram and
pie diagrams

Microeconomics

1. Economics and economy
2. Central problem of economy
3. Consumer equilibrium and utility analysis
4. Consumer equilibrium indifference curve analysis

ENGLISH CORE (301):-----

Reading skill	(1) The Summer of the beautiful White Horse
Unseen passage : multiple choice questions	(2) The address
Literature	(3) Ranga's marriage
Hornbill:(fiction/story)	Grammar:
(1) A Portrait of a Lady	(1) Sentence and it's kinds
(2) We're not afraid to die...if We can	(2) Sentence and it's parts
All be together	(3) Verb and it's kinds
(3) The discovering Tut: saga continues	(4) Tense
(4) The landscape of the soul	(5) Determiners
Poetry:	Writing skill:
(1)A Photograph	(1)Notice
(2) The Laburnum Top	(2) letter
Snapshots	(3) Speech

HINDI:-----

Aroh	
* Premchand	* Sumitranandan Pant
* Krishna Sobti	* Kumar Gandharva
* Shekhar Joshi	* Shabdkosh
* Kabir	* Unseen passages
* Meera	

COMPUTER SCIENCE:-----

1-Boolean Logic	data operators
2-Python Fundamental	4-Flow of Control
3-Data Handling- Data Types and	5-String Manipulation

MATHEMATICS:-----

1. Sets	3. Complex numbers and quadratic equations
2. Relations and functions	

CHEMISTRY:-----

1. Some basic concepts in chemistry	3.classification of elements and periodicity of properties
2. Structure of atom	4.chemical bonding and molecular structure.

PHYSICS:-----

1.units and measurement

3.motion in plane

2.motion in one dimension

4.Lawss of motion

BIOLOGY:-----

Ch1:- living world

Ch4:- Animal kingdom

Ch2:- Biological classification

Ch5:- Morphology in flowering

Ch3:- plant kingdom

plants

ACCOUNTANCY:-----

Meaning and objectivity of Accounting ch2 Basic terms of Accounting ch3

Accounting principles ch4 Accounting standards ch 5 Process and base of

accounting ch6 Accounting equation ch7 Double entry system ch8 Origin of

transaction ch9 Journal ch10 GST ch 11 Cash book (single column)

BUSINESS STUDIES:-----

chapter 1: Business trade and commerce

chapter 2: Forms of business Organisation

chapter 3: Private public and global enterprises

chapter 4: Business Services

PRINCIPAL