

**G.D.GOENKA WORLD SCHOOL**  
**CT1 SYLLABUS**  
**GRADE XII**

**GROUP 1: LANGUAGE A**

**ENGLISH A**

Unseen Text for analysis

**HINDI A-**

KAVITA KE VYAKHYA OR SAPARASNG VYAKHYA

**GROUP 2: SECOND LANGUAGE**

**ENGLISH B**

Productive skills: Based on Paper 1

**HINDI-**

Creative writing - based on paper 1

**FRENCH B**

Thème: Partage de la planète

**FRENCH AB INITIO**

Sharing the planet - Climate, physical geography, Environment, Neighbourhood

**SPANISH B**

Theme: social organization

**SPANISH AB INITIO**

Preterito Indefinido, Imperfecto, perfecto

La vida sana

**GERMAN B**

Umwelt

**German Ab**

Ferien und Gesundheit

## **GROUP 3: INDIVIDUALS AND SOCIETIES**

### **ECONOMICS**

Chapter 9: Aggregate Demand and Aggregate Supply

### **GEOGRAPHY**

Chapter: Drainage system and hydrographs

### **PSYCHOLOGY**

1. Social Influence: pro-social behavior
2. Criminology: brain and decision making, neurotransmission, genetics and behavior.

### **BUSINESS & MANAGEMENT**

- 4.1 The Role of Marketing
- 4.2 Marketing Planning
- 4.3 Sales Forecasting [HL only]

### **ITGS**

Home and Leisure 2.1  
Education and training 2.5  
Resource for reference <https://www.itgstextbook.com>

### **History-**

Cold war - Cuban missile crisis , vietnam war and korean war

## **GROUP 4: EXPERIMENTAL SCIENCES**

### **BIOLOGY**

1. 6.1 Digestion and absorption
2. 6.2 Blood
3. 6.3 Defence against infectious diseases

## CHEMISTRY

Unit 7. Equilibrium

Unit 8. Acids and Bases

## ENVIRONMENTAL SYSTEMS AND SOCIETIES

1. Chapter 4.3-Aquatic food production systems and
2. Chapter 4.4- Water Pollution
3. Chapter 5.1-Introduction to soil systems

## PHYSICS

Topic 7: Atomic, Nuclear and Particle Physics.

## COMPUTER SCIENCE

Computational Thinking

Networks

## GROUP 5: MATHEMATICS

### MATHEMATICS HL

Indefinite integration, definite integration, properties of definite integration, integration by substitution, integration by parts, integration by applying trigonometric formula.

### MATHEMATICS SL

Vectors & Application of Vectors.

### MATHEMATICAL STUDIES

TRIGONOMETRY & GEOMETRY