



# GYAN MANDIR PUBLIC SCHOOL PORTION OF HALF YEARLY EXAMINATION 2022-23 CLASS 11

# **ENGLISH**

**Section A:** Two Comprehension Passages

Section B: Classified Advertisements, Verb Forms, Transformation of Sentences.

**Section C: Literature** 

<u>HORNBILL:</u> The Portrait of a Lady, A Photograph, We are not afraid to die if we can all be together, The Laburnum Top

**SNAPSHOTS:** The Summer of the Beautiful White Horse, The Address

# **MATHS**

Chapter 1 sets

**Chapter 2 relations and functions** 

**Chapter 3 trigonometric functions** 

Chapter 5 complex numbers

**Chapter 6 linear inequalities** 

# **PHYSICS-**

Ch-2: UNITS AND MEASUREMENT

CH-3: MOTION IN STRAIGHT LINE

# **CHEMISTRY**

Chapter -1 Some Basic concepts of chemistry

Chapter- 2 Structure of atom

#### **BIOLOGY -**

Ch. 1 living world

Ch. 2 biological classification

Ch. 3 plant kingdom

Ch. 4 Animal kingdom

Ch. 5 Morphology of flowering plants

Ch. 6 Anatomy of flowering plants.

#### **COMPUTER SCIENCE**

CHAPTER- 1 COMPUTER SYSTEM OVERVIEW

CHAPTER -2 DATA REPRESENTATION

CHAPTER -3 BOOLEAN LOGIC

CHAPTER -5 INTRODUCTION TO PROBLEM SOLVING

CHAPTER -6 GETTING STARTED WITH PYTHON

CHAPTER -7 PYTHON FUNDAMENTALS

CHAPTER -8 DATA HANDLING

CHAPTER –9 FLOW OF CONTROL

CHAPTER -10 STRING MANIPULATION

#### **FMM**

Ch1- markets and financial instruments

Ch2- primary and secondary market

Ch3- financial statement analysis

**Employability skills** 

Ch- communication skills

Ch-self management skills

Ch-information technology skills

#### **BUSINESS STUDIES**

Ch1 evolution and fundamental

Ch2 forms of business organisation

Ch3 public private and multinationals company

Ch4 business services

Ch 5 emeging modes of business

#### **ECONOMICS**

# **Micro economics**

Ch1-Introduction

Ch-2 consumer Equilibrium

Ch3- Demand

Ch4- Elasticity of demand

#### **Statistics**

Ch1- Introduction

Ch2- collection of data

Ch3- organisation of data

Ch4- presentation of data( selected topics covered in the class)

#### **ACCOUNTANCY**

Ch1. Introduction to Accounting.

Ch2. Basic accounting terms

Ch3. Theary base of accounting

Ch4 basis of accounting

Ch5 accounting equation

Ch6 accounting procedure

Ch8 journal

Ch9 ledger

Ch10 special purpose book 1 cash book

Ch11 special purpose book 2 other books

# **BANKING**

Ch1 definition and function of banking and indian banking system

Ch2 banking relationship between banker and customer

Ch3 employment of bank fund

Employability skills
Ch1 communication skills
Ch2 self management skills
Ch3 information technology skills

#### **HISTORY**

Chapter 1 - From the Beginning of Time.

Chapter 2 - Writing and City Life.

Chapter 3 - An Empire Across Three Continents.

Chapter 5 - Nomadic Empires.

## **PHYSICAL EDUCATION**

- 1) changing trends and career in physical education
- 2) olympism
- 3) Yoga
- 4) education and sports for children with special needs
- 5) physical fitness health and wellness

# **PAINTING**

- 1) Prehistoric Rock Paintings and Art of Indus Valley.
- a) Period-1 (Upper Paleolithic)
- b) Period-2 (Mesolithic)
- c) Period-3 (Chalcolithic)
- d) Period-4& 5 (Early Historic)
- e) Period-7&8 (Mediaval)

Bhimbetka

Art of Indus Valley Civilization

**Mother Goddess** 

**Dancing Girl** 

Male Torso(terracotta)

Miniature Paintings of India

1) Pahari Miniature

- 2) Mughal Miniature3) Rajasthani Miniature