## ST. TERESA'S CONVENT HIGHER SECONDARY SCHOOL, JALGAON [MAHARASHTRA]

# E-TIME QUIZ CONTEST (2022-23) SYLLABUS

#### **SUBJECT: - ENGLISH**

#### **GRADE: - IX**

SR.NO.	CORE CONTENTS
1.	Word Power and Word Association
2.	Clauses
3.	Parts of Speech
4.	Infinitive, Participle and Gerund
5.	Modal and Auxiliary Verbs, Tenses
6.	Transformation of sentence
7.	Synthesis of sentences
8.	Idioms and phrases, Proverbs
9.	Voices and Narration
10.	Poetic device
11.	Punctuations
12.	Spotting the Error
13.	Collocations
14.	Sentence Rearrangement & Para jumbles
15.	One Word Substitutions
16.	Analogies and anagrams
17.	Logical Reasoning

## **SUBJECT: - MATHEMATICS**

#### **GRADE: - IX**

SR.NO.	CORE CONTENTS
1.	Real Numbers
2.	Algebraic Expressions
3.	Linear Equations in 2 variables
4.	Statistics
5.	Lines and Angles
б.	Triangles
7.	Circle
8.	Trigonometry
9.	Mensuration

10.	Comparing Quantities
11.	Quadrilaterals

## **SUBJECT: - SCIENCE**

#### **GRADE: - IX**

SR.NO.	CORE CONTENTS
1.	Classification Of Plants & Animals
2.	Microbes – Useful & Harmful
3.	Heredity & Evolution
4.	Carbon Compounds
5.	Acid ,Bases & salts
6.	Motion
7.	Electromagnetism
8.	Light- Reflection & Refraction
9.	Heat& Sound

## SUBJECT: - INFORMATION TECHNOLOGY GRADE: - IX

SR.NO.	CORE CONTENTS
1.	Cyber Ethics
2.	Digital Marketing
3.	Networking and it's Technologies
4.	Introduction to IT and Recent trends in IT
5.	Computer and operating system
6.	Hardware and Software

#### SUBJECT: - GENERAL KNOWLEDGE

**GRADE: - IX** 

SR.NO.	CORE CONTENTS
1.	India and the world (projects, ports, Sanctuaries ,National parks)
2.	Important Dates and Days
3.	Symbols ,Flags and Currencies
4.	Inventions and Discoveries
5.	Abbreviations
6.	Logical Reasoning

7.	Current Affairs From January 2020 onwards
8	Sports, Rules & Regulations of different Games, Achievements and Awards
9.	Wonders of world
10.	Pioneers of different fields in India

### **SUBJECT :- (HISTORY AND CIVICS)**

**GRADE: -IX** 

SR.NO.	CORE CONTENTS
1.	British Expansion in India.
2.	Colonialism and tribal societies
3.	Industrial & the Russian Revolution
4.	The revolt of 1857
5.	Education and British rule
6.	World War I and II
7.	Parliamentary Government
8.	The Indian Judiciary
9.	India's Foreign Policy.
10.	Indian Constitution and Local Government

## **SUBJECT :- (GEOGRAPHY)**

## **GRADE: -IX**

SR.NO.	CORE CONTENTS
1.	Agriculture and Industries
2.	Mineral and power resources
3.	Trade and urbanisation
4.	Natural vegetation and wild life

# **PLEASE NOTE:**

**1.** The above given detailed syllabus is just for your reference and a guideline for preparation.

2. Organizers reserve the right to frame the questionnaire as per the Grade relevance encompassing some related content.