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

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

### **SUBJECT: - ENGLISH**

#### **GRADE: - IV**

SR.NO.	UNIT	CORE CONTENTS
1.	Grammar	<ul> <li>( Noun, Pronoun, Verb, Adverb, Adjective, Preposition, Conjunction, Interjection, Articles)</li> <li>* Parts of Speech:-</li> <li>*Contractions</li> <li>*Gender, Singular – Plural, Countable - Uncountable</li> <li>*Homophone, Homonyms</li> <li>*Prefix, Suffix</li> <li>*Punctuation</li> <li>*Tenses</li> </ul>
2.	Vocabulary	<ul> <li>* Anagrams</li> <li>* Hidden words</li> <li>* Similes, Proverbs.</li> <li>* Unscramble the word and sentence.</li> <li>* Word chain</li> <li>* Antonyms and Synonyms</li> <li>* Compound words</li> <li>* Identify the word</li> <li>* One word substitution</li> <li>* Vowel sounds</li> </ul>
3.	Comprehension	* Read the passage and answer the following.

### **SUBJECT: - MATHEMATICS**

#### **GRADE: - IV**

SR.NO.	CORE CONTENTS
1.	Number System (Indian and International system)
2.	Addition, Subtraction, Multiplication & Division
3.	Basic Concepts of Geometry
4.	Measurement
5.	Solid Shapes

6.	Fractions
7.	Roman Numbers
8.	Time
9.	Money
10.	Perimeter and Area
11.	Factors and Multiples
12.	Pictographs

#### **SUBJECT: - SCIENCE**

#### **GRADE: - IV**

SR.NO.	CORE CONTENTS
1.	Living and Non-Living things
2.	Plants and Animals world
3.	Human Body and Sense Organs
4.	Food and Health
5.	Air and Water
6.	Health and Hygiene
7.	Safety and First Aid
8.	Light and Sound
9.	Materials – Natural and Man-made
10.	Forms of matter
11.	Adaptation in Animals and Plants
12.	Reproduction in Animals and Plants
13.	Teeth and Microbes
14.	Force, Work and Energy

# SUBJECT: - INFORMATION TECHNOLOGY GRADE: - IV

SR.NO.		CORE CONTENTS
1.	History of Computers.	

2.	Types of Computers
3.	Storage and Memory Devices.
4.	MS- Paint.
5.	Input and Output devices.
6.	Operating System (Windows)
7.	MS- Word.
8.	MS- PowerPoint
9.	MS- Excel.
10.	Networking Devices
11.	Internet and Its Uses

### SUBJECT: - GENERAL KNOWLEDGE

**GRADE: - IV** 

SR.NO.	CORE CONTENTS
1.	All about India
2.	Mythology and Religion
3.	Animals and Birds
4.	Our Universe
5.	Earth and Environment
6.	Intelligence
7.	Current Affairs

## **SUBJECT: - SOCIAL STUDIES**

**GRADE: -IV** 

SR.NO.	CORE CONTENTS
1	Stars & Constellation
2	Sun & the Solar System
3	Planets & Satellites
4	Pollution and types
5	Culture & tradition

6	Our occupations
7	Means of communication
8	Means of transport
9	Types of houses
10	Agriculture in India
11	Our country
12	Natural Disasters
13	Physical features of India
14	Our resources
15	Maps and its Elements
16	Our Government
17	Constitution of India

#### SUBJECT: - ENTERTAINMENT AND SPORTS

**GRADE: -IV** 

SR.NO.	CORE CONTENTS
1.	Music
2.	Dance
3.	Cartoons & Animations
4.	Movies
5.	Sports & Games

### **PLEASE NOTE:**

1. Sports syllabus will be based on -

Sports History, Rules & Regulations of different Games, Achievements and Awards.

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

**3.** Organizers reserve the right to frame the questionnaire as per the Grade relevance encompassing some elaborative content.