

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

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

**SUBJECT: - ENGLISH**

**GRADE: - X**

<b>SR.NO.</b>	<b>CORE CONTENTS</b>
1.	Vocabulary: Word Power, Word association etc
2.	Clauses
3.	Parts of Speech
4.	Infinitive, Participle and Gerund
5.	Modal and Auxiliary Verbs , Tenses
6.	Transformation of sentence / Synthesis of sentences
7.	Sequencing
8.	Idioms and Phrases, Proverbs
9.	Voices and Narration
10.	Poetic devices
11.	Punctuations
12.	Spotting the Errors
13.	Collocations
14.	Sentence Rearrangement & Para jumbles
15.	One Word Substitutions
16.	Analogies and anagrams
17.	Logical Reasoning

**SUBJECT: - MATHEMATICS**

**GRADE: - X**

<b>SR.NO.</b>	<b>CORE CONTENTS</b>
1	Real Numbers
2	Arithmetic Progression
3	Quadratic Equations
4	Probability
5	Co-ordinate geometry
6	Triangles
7	Circles and its Area
8	Trigonometry
9	Mensuration

10	Statistics
11	Comparing Quantities

**SUBJECT: - SCIENCE**

**GRADE: - X**

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

**SUBJECT: - INFORMATION TECHNOLOGY**

**GRADE: - X**

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

**SUBJECT: - GENERAL KNOWLEDGE**

**GRADE: - X**

<b>SR.NO.</b>	<b>CORE CONTENTS</b>
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: -X**

<b>SR.NO.</b>	<b>CORE CONTENTS</b>
1.	British Expansion in India.
2.	Colonialism and tribal societies
3.	The making of a Global World
4.	India response to British rule
5.	World War I and II
6.	Education and British rule
7.	The Union Legislature
8.	Heritage Management
9.	The Indian Judiciary
10.	India's Foreign Policy.
11.	World Revolutions

**SUBJECT :- (GEOGRAPHY)**

**GRADE: -X**

<b>SR.NO.</b>	<b>CORE CONTENTS</b>
1.	Agriculture and Industries
2.	Mineral and power resources
3.	Economy and occupations
4	Transport and communication
5	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.**