

**ST. MARY'S ENGLISH HIGH SCHOOL, BISTUPUR, JAMSHEDPUR**  
**SYLLABUS FOR THE YEAR - 2019 - 2020**

**CLASS: XI**

**SUBJECT: CHEMISTRY**

<b>(APRIL TO JUNE)</b>	<b>(JULY TO SEPTEMBER)</b>
1. Some basic concepts of Chemistry	1. States of matter: Gases & Liquie
2. Structive of Atom	2. Chemical Thermodynamics
3. Classification of elements & Periodicity in Properties.	3. Chemical Bonding
4. Organic Chem: Some basic principles & techniques	4. Hydrocarbons
<b>(OCTOBER TO DECEMBER)</b>	<b>(JANUARY TO MARCH)</b>
1. Redox Reactions	1. P - Block Elements
2. Hydrogen	2. Environmental Chemistry
3. 5 Block Elements	
4. Equilibrium	

DATE: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_