## ST. LAWRENCE HIGH SCHOOL

## TOPIC- IMAGINARY LINES ON THE EARTH

Sub: Geography
STUDY MATERIAL: 1

Class: 5
Date: 04.05.2020

## Difference between the Parallels of Latitude and the Meridians of Longitude:-

| Parallels of Latitude | Meridians of Longitude |
| :---: | :---: |
| PARALLELS | MERIDIANS |
| 1. They run from west to east. | 1. They run from north to south. |
| 2. They are horizontal lines. | 2. They are vertical lines. |
| 3. They never meet each other, so they are parallel. | 3. They meet one another at the poles, so they are not parallel. |
| 4. The $0^{\circ}$ latitude line is called the Equator. | 4. The $0^{\circ}$ longitude line is called the Prime Meridian. |
| 5. They are drawn to the north and south of the Equator. | 5. They are drawn to the east and west of the Prime Meridian. |
| 6. They depict either northern or southern hemisphere. | 6. They depict either eastern or western hemisphere. |

