

**ST. THOMAS SCHOOL DHURWA RANCHI**

**SYLLABUS IN DETAIL**

**STD 7**

**SESSION 2021- 22. SUBJECT- GEOGRAPHY**

<b>Term/month/week.</b>	<b>No. Of Periods.</b>	<b>Chapter No.</b>	<b>Name of Chapter.</b>	<b>Topic</b>
8- 16 April.	1.	Ch-2.	Atmosphere.	Introduction, Composition Structure of Atmosphere, Greenhouse Effect,Causes Of Greenhouse Effect
19-23 April.	1			Global Warming, Causes And Effects of Ozone Efforts to prevent Ozone Depletion, Impact of Global Warming, Ways to Reduce Global Warming, International Efforts
....				Exercise discussion
3-7 May.	1.	Ch-3.	Weather & Climate	Introduction, Difference between Weather and Climate, Weather Forecasting, Elements of Weather and Climate
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3-7 May.	1.			Weather Instruments Exercise discussion

10-13 May.	1.	Ch-7.	Europe.	Introduction, Location and Extent , Political Divisions, European Union
14-18 June.	1.			Physical Features of Europe
21-25 June.	1.			Exercise discussion MAPWORK
28 June- 2 July.	1.			REVISION

### 2<sup>nd</sup> TERM

22-30 July.	1.	Ch- 4.	Weathering & Soil Formation.	Introduction, Rocks- Types of Rocks, Soil Formation
2-6 Aug.	1.			Soil Conservation, Weathering, Types of Weathering
9-13 Aug.	1.			Exercise discussion
16-20 Aug.	1.	Ch-5.	Industries.	Introduction, Factors Affecting location of Industries, Types of Industries

23-27 Aug.	1.			Important Industries :- (a) Iron & Steel (b) Cotton Textile (c) Fishing Industry
31 Aug- 3 Sept.	1.			d) IT industry Pollution due to Industries Exercise discussion
6-10 Sept.	1.	Ch-8	Africa.	Introduction, Location & Extent, boundaries, Discovery & Exploration
13-16 Sept.	1.			Physical Features of Africa
20-24 Sept.	1.			Exercise & MAPWORK
27 Sept- 1 Oct.	1.			REVISION
4-18 Oct.	1.			REVISION

### 3<sup>rd</sup> TERM

8-12 Nov.	1.	Ch-1.	Representation of. Geographical. Features.	Introduction, Uses of Colours, Grid Reference, Scale, Types of scale, Measuring distances
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16-18 Nov.	1.			Exercise discussion
22-26 Nov.	1	Ch-6.	Energy &Power. Resources	Introduction, Non- Renewable Sources of Energy
29 Nov- 30 Dev.	1.			Hydroelectricity
6 Dec-10 Jan	1.			Renewable Sources of Energy Exercise discussion
13-17 Dec.	1.	Ch-9.	Australia.	Introduction, Location & Extent, Boundaries, Political Divisions
20-23 Dec.	1.			Physical Features
3-7 Jan.	1.			Physical Features Exercise discussion
10-13 Jan.	1.			MAPWORK
17-21 Jan.	1.			MAPWORK
24-28 Jan.	1.			REVISION
31 Jan- 8 Feb.	1.			REVISION

