

ST.THOMAS SCHOOL, DHURWA, RANCHI

SYLLABUS OF THIRD TERMINAL (2020-21)

CLASS – 9

SUBJECT: GEOGRAPHY

Month/Date	Weeks	Chapter no. / Chapter name / Topics
Oct -28 to 31	1 st week	Ch-4 Structure of the Earth: Core ,mantel crust – meaning, extent and their composition.
Nov-2 to 6	2 nd week	Ch-4 Structure of the Earth: core, mantel crust – meaning, extent and their composition
Nov-9 to 13	3 rd week	Ch-5 Material of the Earth's crust-Rocks : Difference between minerals and rocks , types of rocks : Igneous rocks – characteristic and formation.
Nov-17 to 20	4 th week	Ch-5 Material of the Earth's crust – Rocks: Types of rocks: Sedimentary and metamorphic rocks, their characteristics and formation
Nov-23 to 27	5 th week	Ch-9 Weathering-The Formation of soil: Meaning, types and effects of weathering. Types : Physical weathering- block and granular disintegration, exfoliation
Dec-1 to 4	6 th week	Ch-9 Weathering- Chemical weathering:- Oxidation ,carbonation ,hydration and solution Biological weathering- caused by humans, plants and animals
Dec-7 to 11	7 th week	Ch-11 The Oceans : Meaning of hydrosphere. Ch-12 Tides and ocean currents – Formation and pattern
Dec-14 to 18	8 th week	Ch-12 Tides and Ocean Currents: Their effects (specifically of Gulf stream ,North Atlantic Drift ,Labour Current ,Kuro Shio and Oya Shio)

Month/Date	Weeks	Chapter no. / Chapter name / Topics
Jan-5 to 8	9 th week	Ch-17 Air and water pollution – Types – Sources : Vehicular, industrial, burning of garbage Effects : On the environment and human health Preventive Measures:- Carpools, promotions of public transport, no of smoking zone , restricted use of fossil fuels
Jan-11 to 15	10 th week	Ch-17 Air and water pollution- Types : source (water) : domestic and industrial waste, Effects ,Preventive measures Ch-18 Soil, Radiation and Noise pollution Sources : Traffic ,factories, Construction sites, Loudspeakers, Airports. Effects and preventive measures.
Jan- 18 to 22	11 th week	Ch-18 Soil, Radiation and Noise pollution:- Sources (Soil) – Chemical fertilizers ,biomedical waste and pesticides. Sources (Radiation) :x-rays ,radioactive fallout from nuclear plants. Effects and preventing measure (Saving energy and encouragement of organic farming)
Jan-25 to 29	12 th week	Ch-19 Natural regions of the world a) The Equatorial regions- (Location, area,climate,natural vegetation and human adaptation.
Feb-1 to 5	13 th week	Natural regions of the world . Ch-20 and 21 <ul style="list-style-type: none"> • The Tropical Monsoon Regions • The Tropical Desert Regions - (Location, area,climate,natural vegetation and human adaptation.
Feb-8 to 12	14 th week	Revision