

Class XI-C Geography 2017-2018
BIFURCATION OF SYLLABUS

FPG - Fundamentals of Physical Geography NCERT Book

IPE - India-Physical Environment NCERT Book

DM - Disaster Management, Pract. - Practicals

April

Dates	Working days	Book	Topic and Sub topics	Mode of Assessment	CW / HW	Activity
1-15	8	-	Introduction to Geography as a discipline	-	-	Discussions on our Aims for the session
16-30	12	FPG	Chapter 2: Origin of Earth - early and modern theories, formation of planets and stars, Solar system & Evolution of Earth, Development of Lithosphere, Evolution of atmosphere and hydrosphere.	Preparing Multimedia	10 / 1	Multimedia Presentation on Origins of the Universe, Earth and Moon
4 Days			Revision of chapters taught in the month	Revision Sheets		

May

Dates	Working days	Book	Topic and Sub topics	Mode of Assessment	CW / HW	Activity
1-15	9	Pract	Chapter 3: Interior of Earth - Sources of information, Earthquakes, Structure of Earth, Volcanism. Chapter 1: Introduction to Maps. and Chapter 2: Map Scale.	Practicals	Practicals	Practicals

July

Dates	Working days	Book	Topic and Sub topics	Mode of Assessment	CW / HW	Activity
1-15	12	FPG	Chapter 1: Geography as an integrating discipline, Branches of Geography, Importance of Physical Geography Practical: Chapter: 3 Longitudes and Latitudes	Assignment	15 / 2	Measuring Time from Longitudes
16-31	13	FPG	Chapter 4: Distribution of Oceans and Continents - Continental drift theory, Ocean floor and sea floor spreading, Plate Tectonics. Chapter 5: Minerals and Rocks - Major elements & Types and characteristics of minerals, Rock Types & Rock cycle.	Class Test	10 / 4	Zig saw fitting of continents
4 Days			Revision of chapters taught in the month	Revision Sheets		

Unit Test - 1: Syllabus: - FPG - L-2,3,4,5&6

August

Dates	Working days	Book	Topic and Sub topics	Mode of Assessment	CW / HW	Activity
1-15	10	FPG	Chapter 6: Geomorphic Processes - Endogenic processes, Exogenic Processes & Weathering, Effects and significance of weathering, Mass Movements, Erosion and Deposition, Soil formation.	Assignment	7 / 1	e-module on different geomorphic processes
16-31	14	FPG	Chapter 7: Landforms and Evolution - Running water, Groundwater. Glaciers, Sea waves and Winds. Chapter 8: Structure & Composition of Atmosphere, Chapter 9: Solar Radiation - Heating and Cooling of atmosphere, Heat Budget, Factor controlling temperature.	Class Test	10 / 3	Understanding Heat budget through Power Point Presentation.
4 Days			Revision of chapters taught in the month	Revision Sheets		

September

Dates	Working days	Book	Topic and Sub topics	Mode of Assessment	CW / HW	Activity
1-15	11	FPG	Half Yearly Examinations			
16-30	10	FPG	Chapter 10: Atmospheric Circulation - Atmospheric Pressure, Circulation of winds, Air Masses & Types of cyclones. Chapter 11: Water in the Atmosphere - Concepts, Types of clouds and rainfall. Chapter 12: World Climate - Climate types, Koeppen's classification, Climate change and Global warming.	Assignment	8 / 2	Identifying different types of clouds Map Activities

Half Yearly Syllabus: - FPG - 2 to 12 / Practicals - 1 to 3

October

Dates	Working days	Book	Topic and Sub topics	Mode of Assessment	CW / HW	Activity
1-15	9	Pract	Chapter 13: Water (Oceans) - Hydrological cycle, Temperature and Salinity of ocean water. Chapter 4: Map Projection Chapter 5: Topographical maps.	Practicals	Practicals	Interpretation of Topographical Maps
16-31	11	FPG & IPE	Chapter 14: Movements of ocean water - Sea waves, Tides. Ocean currents. Chapter 15: Life on the Earth - Ecology and ecosystems, Biogeochemical cycles. Chapter 16: Biodiversity and Conservation - Types of Biodiversity, Importance and conservation of biodiversity.	MCQs	10 / 2	Identifying biogeochemical cycles around us
4 Days			Revision of chapters taught in the month	Revision Sheets		

November

Dates	Working days	Book	Topic and Sub topics	Mode of Assessment	CW / HW	Activity
1-15	11	IPE	Chapter 1: India Location & Size. Chapter 2: Structure and Physiography - Geological divisions. Practical: Chapter 6: Aerial Photographs	MCQs	10 / 3	Map activities
16-30	13	IPE	Chapter 3: Drainage System - concepts & classification, Himalayan Drainage, Peninsular Drainage. Chapter 4: Climate - Factors of Indian Climate, Mechanism of seasons, Nature of Monsoon. Types of Seasons, Characteristics & Importance of Monsoon.	Class Test	15 / 2	Drainage identification
4 Days			Revision of chapters taught in the month	Revision Sheets		

December

Dates	Working days	Book	Examination	Mode of Assessment	CW / HW	Activity
1-15	11	IPE	Chapter 5: Natural Vegetation - Types of vegetation, Forest conservation, wildlife conservation, Biosphere reserves. Chapter 6: Soils - Soil classification, soil degradation and erosion.	Class Tests	10 / 2	Corelating climate & natural vegetation
16-31	12	Pract	Chapter 7: Introduction to remote sensing Chapter 8: Weather charts, symbols and instruments.	Practicals	Practicals	Mirror Stero-scope
4 Days			Revision of chapters taught in the month	Revision Sheets		

Unit Test - 2: Syllabus: - FPG- L-13,14,15,16 & IPE - L-1, 2, & 3.

January

Dates	Working days	Book	Topic and Sub topics	Mode of Assessment	CW / HW	Activity
1-15	1	DM	Chapter 1: Introduction to Disaster Management.	Activity sheets	3	Activity Sheet
16-31	13	DM	Chapter 2: Hazards - Earthquakes, Tsunami, Cyclone.Drought, Flood, Landslide.	Activity sheets	3	Activity Sheet
4 Days			Revision of chapters taught in the month	Revision Sheets		

February

Dates	Working days	Book	Topic and Sub topics	Mode of Assessment	CW / HW	Activity
1-15	12		Revision for annual Exam	Revision sheets		Revision
16-28	12		Annual Examination			
Annual Examinations						

Annual Exam Theory & Practical Syllabus: All Chapters of both books