



ST. LAWRENCE HIGH SCHOOL

A Jesuit Christian Minority Institution

Syllabus planning for the Academic Year 2020



SUBJECT: GEOGRAPHY

TERM: FIRST

TEACHERS' NAME: Shabari Das, Bhaswati Mukherjee & Sanjukta Chakraborty

NO. OF WORKING DAYS: 75+10

NO. OF PERIODS AVAILABLE: 26

CLASS: 9

SECTION: A,B,C,D

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	HOMEWORK	CLASS WORK
JANUARY	06	UNIT 1: EARTH AS A PLANET UNIT 2: MOVEMENTS OF THE EARTH	SHAPE OF THE EARTH, PROOFS OF OF THE EARTH'S SHAPE, OBLATE SPHEROID, CONCEPT OF GEOID. MEASUREMENT OF THE EARTH, USE OF GPS CONCEPT OF MOVEMENT, ROTATION, ITS EFFECTS REVOLUTION, ITS EFFECTS, DIFFERENCE BETWEEN ROTATION AND REVOLUTION	DIAGRAMS, OBJECTIVE AND SHORT QUESTIONS	REGULAR CLASS NOTES, EXPLANATION OF IMPORTANT QUESTIONS FROM THE CHAPTERS PROJECT TOPIC DISCUSSED
FEBRUARY	08	UNIT 2: MOVEMENTS OF THE EARTH CONTINUED UNIT 8: WEST BENGAL UNIT 5: WEATHERING	APHELION, PERIHELION LOCATION AND ADMINISTRATIVE DIVISION MECHANICAL, CHEMICAL AND BIOLOGICAL WEATHERING, EFFECTS.	DIAGRAMS, OBJECTIVE AND SHORT QUESTIONS DRAWING OF WEST BENGAL MAP	REGULAR CLASS NOTES, EXPLANATION OF IMPORTANT QUESTIONS FROM THE CHAPTERS MAP POINTING
MARCH	10	UNIT 7: RESOURCES	CONCEPT, CLASSIFICATION AND CONSERVATION OF RESOURCES	DIAGRAMS, OBJECTIVE AND SHORT QUESTIONS	REGULAR CLASS NOTES, EXPLANATION OF IMPORTANT QUESTIONS FROM THE CHAPTERS <u>PROJECT SUBMISSION MARCH 4th 2020</u> <u>OPEN BOOK EVALUATION:</u> (a) Proof of Earth's Sphericity (b) Proofs of Earth's Rotation
APRIL	02 01	<u>FIRST TERM EXAMINATION</u> <u>15TH APRIL 2020</u> <u>SECOND TERM BEGINS</u> <u>29TH APRIL 2020</u> UNIT 6: HAZARDS AND DISASTER	REVISION EARTHQUAKE, TSUNAMI AND CYCLONE	DISCUSSION OF SHORT QUESTIONS AND ANSWERS DIAGRAMS, OBJECTIVE AND SHORT QUESTIONS	PRACTICE OF DIAGRAMS REGULAR CLASS NOTES, EXPLANATION OF IMPORTANT QUESTIONS FROM THE CHAPTER

Teachers are requested to prepare a LESSON PLAN for each Topic to be taught. The Lesson plans are to be submitted along with the monthly planner.

Submitted on: 27th January 2020

Signature of Teachers: *Shabari Das* S Das 27/01/2020 *Bhaswati Mukherjee* B Mukherjee 27.1.20 *Sanjukta Chakraborty* S Chakraborty 4.3.20

PRINCIPAL

Academic co-ordinator: *Sanjukta Chakraborty*

VICE PRINCIPAL *Shabari Das*



FOR GOD AND COUNTRY

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Syllabus planning for the Academic Year 2020

SUBJECT: GEOGRAPHYTERM: SECONDTEACHERS' NAME: Shabari Das, Bhaswati Mukherjee & Sanjukta Chakraborty

NO. OF WORKING DAYS: 49+10

NO. OF PERIODS AVAILABLE: 25

CLASS: 9SECTION: A,B,C,D

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	HOMEWORK	CLASS WORK
MAY	05	UNIT 3: DETERMINATION OF THE LOCATION OF A PLACE ON THE EARTH'S SURFACE UNIT 6: HAZARDS AND DISASTER	LATITUDE, LONGITUDE, CONCEPT OF ANTIPODE, MATHEMATICAL CALCULATION OF LONGITUDE INTERNATIONAL DATE LINE LEAP YEAR	DIAGRAMS, OBJECTIVE AND SHORT QUESTIONS SOLVING EXERCISE QUESTIONS	REGULAR CLASS NOTES, EXPLANATION OF IMPORTANT QUESTIONS FROM THE CHAPTERS DIFFERENCES BETWEEN LATITUDE AND LONGITUDE PROJECT DISCUSSION
JUNE	07	UNIT 7: MINERALS AND POWER RESOURCES OF INDIA	IRON ORE, COAL, PETROLEUM DISTRIBUTION AND PRODUCTION IN INDIA CONVENTIONAL AND NON-CONVENTIONAL RESOURCES	DIAGRAMS, OBJECTIVE AND SHORT QUESTIONS DRAWING OF MAPS PREPARATION OF CHARTS MAP POINTING PRACTICE	REGULAR CLASS NOTES, EXPLANATION OF IMPORTANT QUESTIONS FROM THE CHAPTERS LOCATION OF MINING AREAS MAP POINTING <u>PROJECT SUBMISSION JUNE 17th 2020</u> <u>CASE STUDY: EARTHQUAKE – Causes & Effects of Nepal Earthquake</u>
JULY	12	UNIT 8: PHYSICAL ENVIRONMENT AND RIVERS OF WEST BENGAL	MOUNTAIN, PLATEAU AND PLAIN REGIONS OF WEST BENGAL RIVERS OF WEST BENGAL WATER RESOURCES	DIAGRAMS, OBJECTIVE AND SHORT QUESTIONS FROM THE CHAPTER DRAWING OF MAPS	REGULAR CLASS NOTES, EXPLANATION OF IMPORTANT QUESTIONS FROM THE CHAPTERS MAP POINTING PRACTICE
AUGUST	04	<u>SECOND TERM EXAMINATION</u> <u>3RD AUGUST 2020</u> <u>THIRD TERM BEGINS</u> <u>19TH AUGUST 2020</u> UNIT 8: 8.5 - 8.10 CLIMATE, SOIL, NATURAL VEGETATION, AGRICULTURE, INDUSTRY OF WEST BENGAL	CLIMATE, IMPACT OF MONSOON, SOIL AND NATURAL VEGETATION, CULTIVATION OF RICE, JUTE AND TEA INDUSTRIES - IRON AND STEEL, JUTE, COTTON, TEA	DIAGRAMS, OBJECTIVE AND SHORT QUESTIONS.	REGULAR CLASS NOTES, EXPLANATION OF IMPORTANT QUESTIONS FROM THE CHAPTERS. LOCATION OF AREAS, MAP POINTING. PROJECT DISCUSSION

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Submitted on: 27th January 2020Signature of Teachers: *Shabari Das, Bhaswati Mukherjee, Sanjukta Chakraborty*
27/01/2020. 27/1/20 4/3/20

PRINCIPAL

Academic co-ordinator: *[Signature]*VICE PRINCIPAL *[Signature]*



ST. LAWRENCE HIGH SCHOOL

A Jesuit Christian Minority Institution
Syllabus planning for the Academic Year 2020



SUBJECT: GEOGRAPHY

TERM: THIRD

TEACHER'S NAME: Shabari Das, Bhaswati Mukherjee & Sanjukta Chakraborty

NO. OF WORKING DAYS: 59+10

NO. OF PERIODS AVAILABLE: 25

CLASS: 9

SECTION: A,B,C,D

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	HOMEWORK	CLASS WORK
SEPTEMBER	12	UNIT 8: WEST BENGAL INDUSTRIES CONTINUED UNIT 4: GEOMORPHIC PROCESSES AND LANDFORMS OF THE EARTH	FOOD PROCESSING, TOURISM, INFORMATION TECHNOLOGY, SMALL SCALE AND COTTAGE INDUSTRIES DESCRIPTION AND TYPES OF MOUNTAINS, PLATEAUS AND PLAINS	DIAGRAMS, OBJECTIVE AND SHORT QUESTIONS	REGULAR CLASS NOTES, EXPLANATION OF IMPORTANT QUESTIONS FROM THE CHAPTERS AUDIO-VISUAL CLASS
OCTOBER	07	UNIT 4: GEOMORPHIC PROCESSES AND LANDFORMS OF THE EARTH CONTINUED UNIT 6: HAZARDS AND DISASTERS	CONTINUATION OF DESCRIPTION OF PLAINS FLOOD, DROUGHT, AVALANCHE, BLIZZARD, VULCANISM, WILDFIRE	DIAGRAMS, OBJECTIVE AND SHORT QUESTIONS FROM THE CHAPTER QUESTIONS RELATED TO AUDIO-VISUAL CLASS	REGULAR CLASS NOTES, EXPLANATION OF IMPORTANT QUESTIONS FROM THE CHAPTERS DOUBT CLEARING <u>PROJECT SUBMISSION OCTOBER 5th 2020</u> <u>NATURE STUDY: WEST BENGAL – Physiography & Rivers</u>
NOVEMBER	02	UNIT 9: MAPS AND SCALES <u>THIRD TERM EXAMINATION</u> <u>18TH NOVEMBER 2020</u>	CONCEPT OF MAP AND SCALE CLASSIFICATION, USES AND IMPORTANCE OF SCALE		
DECEMBER					

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Submitted on: 27th January 2020

Signature of Teacher: *Shabari Das* 27/01/2020. *Bhaswati Mukherjee* 27/1/20. *Sanjukta Chakraborty* 4/3/20

PRINCIPAL

Academic co-ordinator: *[Signature]*

VICE PRINCIPAL *[Signature]*