

### ST. LAWRENCE HIGH SCHOOL

#### A JESUIT CHRISTIAN MINORITY INSTITUTION Syllabus Planner for the year 2019



TERM: FIRST

TEACHER'S NAME: Mr. Soumak Chatterjee, Mr. Phalguni Pramanik, Mr. Prithwish De

No. of working days:-.86

No. of periods available: 27

Subject: Computer Science

CLASS: 8

SECTION: A, B, C, D

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	HOMEWORK	CLASS WORK	
JANUARY	8	1. About a Computer 2. More on HTML	1. How a computer works 2. Memory and Storage 3. Peripheral devices 4. Wireless technologies 5. Lists in HTML 6. Inserting images in HTML	Selected Home-work from exercises 1, 2, 3. Lab Activity     Selected Home-work from exercises 1, 2, 3. Lab Activity	Selected Class-work from exercises 1, 2, 3. Lab Activity     Selected Class-work from exercises 1, 2, 3. Lab Activity	
FEBRUARY	8	2. More on HTML (Contd)	1. Tables in HTML 2. Hyperlinks in HTML	Selected Home-work from exercises 1, 2, 3. Lab Activity	Selected Class-work from exercises 1, 2, 3 Lab Activity	
MARCH	9	3. HTML: Forms and Frames	1. Forms 2. Frames	Selected Home-work from exercises 1, 2, 3. Lab Activity	Selected Class-work from exercises 1, 2, 3  Lab Activity	
FIRST TERM SYLLABUS: CHAPTER: 1, 2, 3  PRACTICAL EXAM TOPIC: HTML						
APRIL	2 1 <sup>St</sup> Term Begins on 9 <sup>th</sup> April	Revision	Revision	Revision	Revision	

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 Date: 28/8/17

Signature of Teacher: Phalpuni Pramanik, Soumok challenger, Proithwish De

Academic Co-ordinator: .....

PRINCIPAL



No. of working days:- 70

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TERM: FIRST

No. of periods available: 28

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Subject: Computer Science

CLASS: 8

SECTION: A, B, C, D

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	HOMEWORK	CLASS WORK		
MAY	4	5. Visual Basic 6.0	1. Introduction to VB 2. Parts of VB Screen 3. Controls of VB 4. Execution of programs 5. Event Handling 6. PRINT command	Selected Home-work from exercises 1, 2, 3.  Lab Activity	Selected Class-work from exercises 1, 2, 3. Lab Activity		
JUNE	6	6. VB: Control Structures	Variables     Operators in VB     Control Statements	Selected Home-work from exercises 1, 2, 3.  Lab Activity	Selected Class-work from exercises 1, 2, 3. Lab Activity		
	SECOND TERM SYLLABUS: CHAPTER: 5, 6, 1 (Revision Chapter)  PRACTICAL EXAM TOPIC: Visual Basic						
JULY	8 2 <sup>nd</sup> Term Exam begins	9. Communication on the Net	1.Chat 2. Acronyms 3. Video conferencing	Selected Home-work from exercises 1, 2, 3.	Selected Class-work from exercises 1, 2, 3.		
	on 29 <sup>th</sup> July		4. Netiquette REVISION	REVISION	REVISION		
AUGUST	10	8. MS Access	Database     Creating database     Assigning data types to fields     Opening existing database	Selected Home-work from exercises 1, 2, 3.  Lab Activity	Selected Class-work from exercises 1, 2, 3. Lab Activity		

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Phalomi Pramonik, Soumok chatterja . Prithwish De

Academic Co-ordinator: ..

PRINCIPAL.



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TERM: FIRST

TEACHER'S NAME: Mr. Soumak Chatterjee, Mr. Phalguni Pramanik, Mr. Prithwish De

No. of working days:-.53

No. of periods available: 16

Subject: Computer Science

CLASS: 8

SECTION: A, B, C, D

MONTH	NO. OF PERIODS	LESSONS	TOPICS COVERED	HOMEWORK	CLASS WORK	
SEPTEMBER	8	7. Programming with C++	1. Introduction to C++ 2. Working in C++ 3. Different programming aspects 4. Solving basic problems	Selected Home-work from exercises 1, 2, 3. Lab Activity	Selected Class-work from exercises 1, 2, 3. Lab Activity	
OCTOBER	5	REVISION	REVISION	REVISION	REVISION	
NOVEMBER	3 3 <sup>rd</sup> Term Exam begins on 15th November	REVISION	REVISION	REVISION	REVISION	
DECEMBER	THIRD TERM SYLLABUS: ALL THE ABOVE CHAPTERS PRACTICAL EXAM TOPIC: C++					

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Signature of Teacher: Phaleximi Pramanik, Soumak charleger Prithwish De

Academic Co-ordinator:

PRINCIPAL.