

CLASS - VI

SUBJECT -IT(COMPUTER)

BOOK-IT Framework 6

MONTH	Working days	TOPICS	OBJECTIVES	PRACTICAL	FORMATIVE ASSESSMENTS
April	24	1. Computer languages	<ul style="list-style-type: none"> • Structure of the computer system • Types of computers • Characteristics of a computer system • The evolution of computers • Evolution of languages. • Compilers & interpreters 		
May	15	2. Working in Excel 3. Formulas and Functions in Excel	<ul style="list-style-type: none"> • Creating a new workbook • Entering data in a worksheet • Modifying spreadsheets • Merge and center cells • Functions in MS Excel • Formatting spreadsheets 	<ul style="list-style-type: none"> • Write any one topic in ms word & format it 	MT—1---Chapter --1
June	12	4. Introduction to Flash CS 6 5. Working in Flash CS6	<ul style="list-style-type: none"> • Starting Flash CS6 • Tools panel • Modifying Fills and Strokes • Transforming objects • Importing graphics • Symbols 		
July	25	6. Algorithms and flowChart	<ul style="list-style-type: none"> • Algorithm • flowChart 	<ul style="list-style-type: none"> • Prepare A PowerPoint Presentation On The Independence Day celebration 	

August	24	Revision	•		PT—1—Chapter—1,2,3,4
September	13	Revision			TERM-I—CHAPTER-1,2,3,4,5,6
October	18	7. Introduction To Small Basic	<ul style="list-style-type: none"> • Introduction • Writing a small basic program • Elements and statements of small basic • String concatenation • Math library functions • 		
November	22	8. Control statements in Small Basic	<ul style="list-style-type: none"> • Branching statements • Looping statements • Subroutines 	<ul style="list-style-type: none"> • Change the layouts of the page • Change the page margins of the page 	PT—II - CHAPTER—7,8
December	18	9. The internet	<ul style="list-style-type: none"> • Types of networks • Internet • Email • Chat applications • Real time communication • 	<ul style="list-style-type: none"> • Prepare the spreadsheet for computer subject's marks of your class 	
January	26	10. Cyber threats and security	<ul style="list-style-type: none"> • Protect your computer from malware • Back up your important files • Malware ,antivirus 		PT—III—CHAPTER—9,10
February	23	Revision	Final term		FINAL TERM—CHAPTER—7,8,9,10,whole syllabus