INFORMATICS PRACTICES

CLASS-XII   **Academic planner-2019-2020**

Date	No of working days	Chapter	Demo./Practicals/Teaching Strategies MODE OF ASSESSMENT
APRIL **1-15**	**WORKING DAYS-11**	Ch-1 Computer Networking	ASSIGNMENT BASED ON NETWORKING QUESTION AND MCQ BASED QUESTION ON OPEN SOURCE CONCEPTS
16-30	**WORKING DAYS-12**	**Ch-2 Open SourceConcepts** Ch-13 MYSQL Revision Tour	
MAY **1-15**	**WORKING DAYS-12**	Ch-14 Database Transactions Ch-15 More on SQL-Grouping Records and Table joins Ch-16 Table and Integrity Constraints Ch-17 IT Applications	ASSIGNMENT CONTAINING SQL TABLE QUERIES FROM PREVIOUS BOARD PAPERS,MCQ BASED ON IT APPLICATION
JULY **1-15**	**WORKING DAYS-12**	Ch-3 Java GUI Programming Revision Tour-1 Ch-4 Java GUI Programming Revision Tour-2	PRACTICALS OF ALL THE WORKSHOPS GIVEN IN THE BOOK, Practicals of all conditional statement and loops
16-31	**WORKING DAYS-14**	Ch-5 Java GUI Programming Revision Tour-3	
AUGUST **1-15**	**WORKING DAYS-11**	Ch-6 More about Classes and Libraries	THEORY QUESTIONS
16-31	**WORKING DAYS 13**	Ch-7 Concept of Inheritance	
SEPTEMBER **1-15**	**WORKING DAYS-11**	Ch-9 Web Apllication Development	PRACTICALS OF USING ALL THE TAGS IN HTML AND XML
16-30	**WORKING DAYS-11**	Ch-10 HTML-1 Basic HTML Elements Ch-11 HTML -II Lists and Forms	HALF YEARLY EXAMINATION
OCTOBER **1-15**	**WORKING DAYS-12**	Ch-12 XML Extensible Mark Up Language	**PRACTICALS**
16-31	**WORKING DAYS-11**		
NOVEMBER **1-15**	**WORKING DAYS-9**	s Revision Work Project work	Submission of Project based on connectivity
16-30	**WORKING DAYS-11**	Project Work	
DECEMBER **1-15**	**WORKING DAYS-12**	Revision Work Project work	Completion of practical file ASSESSMENT TEST
16-31	**WORKING DAYS-12**		
JANUARY 1-15		PREBOARD EXAMINATION	
16-31	**WORKING DAYS -12**	**Submission and assessment of the projects**	