



MAHARAJA AGARSAIN PUBLIC SCHOOL

ASHOK VIHAR

SESSION 2017-18

CLASS – XI SUBJECT – INFORMATICS PRACTICES

TERM – I (APRIL TO SEPTEMBER)

TERM – I		
DURATION	TOPICS COVERED	
APRIL – MAY	Hardware & software concepts Getting started with java-IDE Programming Fundamentals	Unit test – I (Max .Marks – 25) (Topics Tested (Through Unit Test) Hardware & software concepts Getting started with java-IDE Programming Fundamentals
JULY	Flow of controls	Half Yearly (Total Syllabus covered during the TERM - I) Hardware & software concepts Getting started with java-IDE Programming Fundamentals Flow of controls Java programming - IDE
AUG- SEPT.	Java programming - IDE	

TERM –II (OCTOBER TO MARCH)

TERM – II		
DURATION	TOPICS COVERED	
OCT. – NOV.	Programming Guidelines DBMS concepts Introduction to MYSQL	Unit test – II (Max .Marks – 25) (Topics Tested (Through Unit Test) Programming Guidelines DBMS concepts Introduction to MYSQL
DEC - JAN	Simple queries in MYSQL MYSQL Functions Table creation and manipulation	Unit test – III (Max .Marks – 25) (Topics Tested (Through Unit Test) Simple queries in MYSQL MYSQL Functions Table creation and manipulation
FEB	Revision and practical	
UNIT TEST – IV (MAX .MARKS – 25) 5 ASSIGNMENTS GIVEN DURING THE YEAR		Annual Exam (Total Syllabus covered during the Year).