



**RAMAGYA SCHOOL, NOIDA**  
**WORKHEET, 2017-2018**  
**SUBJECT: Informatics Practices**

**CLASS: XII**

**MONTH: May**

1. Explain the basic structure of an HTML document with the help of an example.
2. Explain with an example the difference between container and empty elements.
3. What is the importance of the BODY element? List the commonly used attributes within the <BODY> tag.
4. Differentiate between HTML and XML.
5. Difference between where clause and having clause.
6. what are different kind of joins write query example and definitions.
7. usage of group by clause in MySql.
8. What is referential integrity?
9. Identify the error? DELETE ALL FROM TABLE EMP;
10. Give the output of following sql statement based on table GRADUATE:

**TABLE : GRADUATE**

S.NO	NAME	STIPEND	SUBJECT	AVERAGE	DIV.
1	KARAN	400	PHYSICS	68	I
2	DIWAKAR	450	COMP. Sc.	68	I
3	DIVYA	300	CHEMISTRY	62	I
4	REKHA	350	PHYSICS	63	I
5	ARJUN	500	MATHS	70	I
6	SABINA	400	CEHMISTRY	55	II
7	JOHN	250	PHYSICS	64	I
8	ROBERT	450	MATHS	68	I
9	RUBINA	500	COMP. Sc.	62	I
10	VIKAS	400	MATHS	57	II

- (i) Select MIN(AVERAGE) from GRADUATE where SUBJECT="PHYSICS";
- (ii) Select SUM(STIPEND) from GRADUATE WHERE div=2;
- (iii) Select AVG(STIPEND) from GRADUATE where AVERAGE>=65;
- (iv) Select COUNT(distinct SUBJECT) from GRADUATE;