



INDIAN SCHOOL MUSCAT
DEPARTMENT OF SCIENCE

SUBJECT: SCIENCE	Revision Sheet No: 11
TOPIC : Acids Bases and Salts.	STD : VII
Coordinating Staff: Ms.Vidya Menon	
Date of Issue: 19-11-17	

Name of the student: _____ Class ___ Sec: _____ Roll No: _____

1. Name the acid/base present in the following.

- | | |
|--------------------|-------------|
| a) Apple | e) Tamarind |
| b) Calamine lotion | f) curd |
| c) Soda | g) Urine |
| d) Eno | h) Vinegar |

2. Give reasons:

a) Calamine solution is rubbed on the skin when ant bites.

b) Vinegar is used as a preservative in pickles, sauces etc.

c) Acids are generally stored in glassware.

e) We should wear gloves while handling bleach.

3. What is neutralization reaction?

6. Complete the table given below:

Indicator	Acid	Base
Red litmus		
Blue litmus		
China rose petals		
Turmeric-alcohol solution		
Phenolphthalein		

7. Explain how neutralization is helpful in treating indigestion.

9. Name two natural indicators and two synthetic indicators.

10. Complete the following word equations:

a) Hydrochloric Acid + Potassium Hydroxide -----> _____ +

b) _____
Hydrochloric Acid + Sodium Hydroxide -----> _____ +
