GREENLAWNS HIGH SCHOOL FINAL EXAMINATION YEAR 2016-2017

SUBJECT : CHEMISTRY PRACTICAL

TIME :1 HOUR

CLASS : IX MARKS : 20

Answers to this paper must be written on the paper provided separately. You will not be allowed to write during the first 10 minutes. This time is to be spent in reading the question paper.

Question 1

Take a small quantity of salt A and heat it strongly.

(5)

- a) Write your observation.
- b) Identify the gas produced.
- c) Give an equation for the above reaction.

Question 2

Take a small quantity of salt B and add dilute hydrochloric acid to it.

(4)

- a) Write your observation.
- b) Identify the gas produced.
- c) Write an equation for the above reaction.

Question 3

Take a small quantity of salt C and add concentrated hydrochloric acid to it.

(4)

- a) Write your observation.
- b) Identify the gas produced.
- c) Write an equation for the above reaction.

Question 4

Take a small quantity of ammonium hydroxide and add it to a solution of salt D. (2)

- a) First a few drops.
- b) In excess.

Write your observation in each case.

Identify the cation.

5 marks journal