St. Andrews Scots Sr. Sec. School

9th Avenue, I.P. Extension, Patparganj, Delhi –110092 Session: 2022-2023 Worksheet

Class: V Subject: Science Topic: Rocks and Minerals Worksheet-5

Q1) Give one word answer :-

a. Rocks formed by rapid cooling of lava on the earth.

- b. Molten rock inside the earth .
- c. It is formed from the remains of dead plants and animals in the sea.

Q2) Defines.

- a. Lava -
- b. Sedimentary rocks-

Q3) Give two examples of each of the following :

- a. Igneous rocks _____, ____
- b. Sedimentary rocks _____, ____
- c. Metamorphic rocks _____, ____

Q4) Que/ Ans

- a. Which liquid is called 'black gold'?
- b. How is coal formed ?
- c. How is petroleum formed ? Name the products we get from petroleum .

Q5) Give Reason

a. Why does a pumice stone float on water ?

 $\mathbf{Q6}$ Draw a neat and well labelled diagram of formation of metamorphic rocks .