

Musrata University
Petroleum Engineering Department
General Geology
Final Exam

28/01/2014

Time: Two hours

Instructor: Atya M. Awinat

Student:

Student No.

Question One:

Fill the gaps:

- 1) The earth's crust is composed of three basic rock types
, and
- 2) The interior of the Earth is divided into layers based on chemical and physical properties, and
- 3) There are three types of plate boundary, each related to the movement seen along the boundary, and
- 4) A mineral is
- 5) The viscosity of magma depends upon its and
- 6) The main factors effecting the metamorphism are, and
- 7) there are two types of metamorphism occurred are and

Question Two:

Explain the Destructive and the Constructive Plate Margins with sketches?

Question Three:

What are the main different between the Igneous Extrusive and Igneous Intrusive Rocks?

ALL THE BEST