

Bago University
Department of Geology
Second Semester Examination, September 2019

First Year
(Geography Specialization)

Geol. 1003
General Geology II
Time Allowed: (3) Hours

Answer any Five questions with appropriate sketches wherever necessary.

1. How do you understand the weathering? Describe the physical or chemical weathering.
 2. Write short notes on **any four** of the following:
 - (a) Part of fold
 - (b) Nomenclature of fold
 - (c) Fault and its characteristic features
 - (d) Normal fault
 - (e) Strike-slip fault
 - (f) Joint
 3. What are the phenomena of earthquake? Briefly explain about the earthquakes in Myanmar.
 4. What are plates? Fully explain the plate boundaries.
 5. Briefly describe the "Standard Geological Time Scale".
 6. What is volcanism? Explain about the Mt. Popa in Myanmar.
 7. Answer the following:
 - (a) List seven mineral deposits in Myanmar.
 - (b) Fully describe the six mineral belts in Myanmar.
-