

#### LABORATORY 3: SILICICLASTIC PETROGRAPHY

Faculty/Department Faculty of Earth Science/Geoscience Department

Programme: Geoscience | Course Name: Sedimentology (EGE 3083)

Name of Course Coordinator: Dr. Hafzan Eva Binti Mansor

#### 1.0 Task

Students are given one thin section sample during laboratory class and microphotograph of FOUR (4) sandstone samples (Sample 1, Sample 2, Sample 3, and Sample 4; see Appendix 1).

For the thin section sample given during laboratory class and the FOUR (4) sandstone samples:

- a. Do microscopic drawings
- Explain sphericity, roundness, sorting, maturity, and grain contact. Label if necessary
- Label grains, cement, pores etc. in your microscopic drawings (e.g. monocrystalline quartz (Om); polycrystalline quartz (Op); feldspar (F); rock fragments/lithics (RF); micas; heavy minerals; other constituents)
- d. Sandstone classification, provenance, and tectonic provinces
  - Conduct point counting and record your result in table form. Note: Table 1 is an example to record your point counting result.
  - Plot the percentage of Q-F-L in McBride (1963) triangle classification for sandstone classification (Figure 9)
  - Plot the percentage of Qt-F-L and Qm-F-L in W.R. Dickinson's models provenance and tectonic provinces (Figure 10)
- e. Provide discussion and conclusion based on a d

#### 2.0 Report Rubric

Refer Table 1.

#### 3.0 Dateline policy

Failure to hand in assignments/lab exercises on time will result in a grade penalty. Mark will be docked 10% of points for each late day. The first "late day" begins immediately after the deadline. Student will get zero (0) mark if no work handed in.

# **Petrography Lab Manual**

Jessica J Manson



# Petrography Lab Manual Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has be much more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Petrography Lab Manual**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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