***FAULTS AND FOLDS PROJECT EVALUATION***

**CHAPTER 8**

\_\_\_\_ Model (3-D) of faults and folds (50 pts.)  ***COMMENTS:***

\_\_\_\_ P-waves (10 pts.)

\_\_\_\_ S-waves (10 pts.)

\_\_\_\_ Foreshocks versus aftershocks (10 pts.)

\_\_\_\_ Fault planes (5 pts.)

\_\_\_\_ Normal faults (10 pts.)

\_\_\_\_ Reverse faults (10 pts.)

\_\_\_\_ Strike-slip faults (10 pts.)

\_\_\_\_ Thrust Faults (10 pts.)

\_\_\_\_ Anticlines (10 pts.)

\_\_\_\_ Synclines (10 pts.)

\_\_\_\_ Monoclines (10 pts.)

\_\_\_\_ Short-range predictions (5 pts.)

\_\_\_\_ Long-range forecasts (5 pts.)

\_\_\_\_ Destruction from seismic vibrations (5 pts.)

\_\_\_\_ Tsunami (5 pts.)

\_\_\_\_ Earth’s layers – composition/physical properties (5 pts.)

\_\_\_\_ Intensity scales versus magnitude scales (5 pts.)

\_\_\_\_ Elastic rebound (5 pts.)

\_\_\_\_ Paper (60 pts.)

\_\_\_\_ Presentation (50 pts.)

\_\_\_\_ Total (300 pts.)

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