

SAHRDAYA COLLEGE OF ADVANCED STUDIES
DEPARTMENT OF GEOLOGY

SUBJECT: UNDERSTANDING THE EARTH-GL5D01

Students to whom it is Applicable – All other Department Students in the College except Geology Students

Objective: It is a Multidisciplinary Programme, where Student gets the opportunity to study Geological Processes on Earth and deciphering Earth's history.

Syllabus: The Programme Consist of 5 Modules.

- Module 1 : Study of Earth, Types of Rocks
- Module 2 : Plate Tectonics (Continental Drift, Plate Margins)
- Module 3 : Geological Work of Oceans
- Module 4 : Natural Hazards (Earthquakes, Volcanoes, Tsunami and Landslides)
- Module 5 : Earth Processes- Wind, Running Water, Glacier, Weathering and Soil Formation