



**List of Academic Skills subject Reports and Posters of 1<sup>ST</sup> stage Earth Sciences and Petroleum Department-Science College**

<b>Academic skill Project</b>	<b>Prepared by</b>	<b>Poster, report .and sem exam</b>	<b>Examiner</b>
1- Estimation of earthquakes from astronomical and tectonical triggers as pre-disaster, with earthquakes advantages and disadvantages. <b>Supervisor: M. Irfan</b> <b>Supervisor: M. Bekhal</b>	1-Baran Ismail 2-Dana Ahmed 3-Roza Tahseen 4-Amez Naif 5-Mohammed Kamaran	poster 2/4/2024  report-semi 16/4/2024	د. محمد مجيد م. رند هيومان
2- The importance of source, reservoir, and cap rock in petroleum geology, which of them have the main role in oil production, their properties, distribution, and estimation. <b>Supervisor: Dr. Dana Noory</b> <b>Supervisor M. Mahdi</b>	1-Sarchl Halmat 2-Mohammed Mahmood 3-Ismail Ameen 4-Barez Zirak	poster 2/4/2024  report-semi 16/4/2024	م. عبدالوهاب نوشاد م. سروه قادر
3- Types of geophysical surveys in various geological explorations, their application, and the most dominant survey used in Kurdistan region <b>Supervisor: M. Abdulwahab</b> <b>Supervisor: M. Srwa Qadr</b>	1-Zana Ziad 2-Kazm Ramzi 3-Mohammed Mahdi 4-Govand Ahmed	poster 2/4/2024  report-semi 16/4/2024	د. نهاد مجيد م. عرفان شعبان م. نهفين حميد
4- Origin of the main environmental pollutants in the world and in Kurdistan Region, their hazardous effects and their mitigation strategy. <b>Supervisor: M. Kaiwan</b> <b>Supervisor: M. Burhan</b>	1-Ayad Bakr 2-Sahand Abdulkareem 3-Skala Abdulkareem 4-Marwa Fakhir 5-Yadgar Ahmed	poster 2/4/2024  report-semi 16/4/2024	د. مسعود حسين د. ششان جميل
5- Geochemical origin and partition of earth core, mantle, and crust with their role in the formation of sedimentary, igneous, and metamorphic rocks. <b>Supervisor: Dr. Mohammed Majid</b> <b>Supervisor: M. Rand</b>	1-Kwestan Kamiran 2- Shagul Bahzad 3-Asawr Asaad 4-Chya Latif	poster 2/4/2024  report-semi 16/4/2024	د. وليد سليمان د. نهاد مجيد

6- Mineral resources in Kurdistan region, their economic quantity and quality.	1-Arash 2- Sina Ali 3-Raman Rasheed 4-Ahmed Rashad 5-Danar Nawzad	poster 2/4/2024  report-semi 16/4/2024	د. محمد مجيد م. رند هيمنان
Supervisor: Dr. Walid Supervisor: Dr. Nihad			
7- Drought Indices Analysis Using Standarized Precipitation Indice (SPI) in Erbil Governorate, Kurdistan Region, Iraq.	1-Mohammed Sherwan 2- Rawezh Hamadameen 3- Shahram Sherwan 4- Ousayad Islam	poster 2/4/2024  report-semi 16/4/2024	م. كيوان كريمخان م. بورهان
Supervisor: Dr. Masoud Supervisor: Dr. Shvan Jameel			

50 marks (quiz =10, Seminars=10, Academic debates=10, Activities=10, Supervisor mark=10)

50 marks (academic poster=20, academic Report and Seminar=30)

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