

Activity Sheet for Spring-2024 Semester

Department: Life Sciences

Instructor: Ms. Asma Shahbaz (Zoology)

Course Code: ZOOL-4204

Course Title: Zoogeography & Palaeontology Lab

Week	Lecture Number	Topic Covered	Actual Duration
1	1	Introduction about Lab work and Lab safety measures	1.5 hours
2	2	Study of fauna of various zoogeographical regions	1.5 hours
3	3	Study of mold, cast, pseudomorph, coprolite, petrified fossils of plants and animals	1.5 hours
4	4	Study of vertebrate fossils i.e horse	1.5 hours
5	5	Study of vertebrate fossils i.e elephant	1.5 hours
6	6	Study of vertebrate fossils i.e camel	1.5 hours
7	7	Quiz of covered practical's	1.5 hours
8	8	Study of vertebrate fossils i.e bovids	1.5 hours
9	9	Study and identification of Igneous rocks	1.5 hours
10	10	Study and identification of Sedimentary rocks	1.5 hours
11	11	Study and identification of Metamorphic rocks	1.5 hours
12	12	Map work for identification of various zoogeographical regions of the World	1.5 hours
13	13	Quiz of all practicals	1.5 hours
14	14	Discussion session	1.5 hours
15	15	Revision	1.5 hours
16	16	Checking of Notebooks, Viva and conductance of Lab exam	1.5 hours

Total Lectures Completed: 16

Instructor's Signature: _____

Date: _____