



قسم الفيروسات

Virology-1 (Course 312) – Practical Sessions Schedule

Academic Year: 2023-2024

Semester: Second (Spring)

Time: Thursday 11 AM - 1 PM

Lecture Hall: Dept. Lab.

Start Date: 15/2/2024.

End Date: 4/5/2024.

Week	Topic	Hours	Date
1	<i>Laboratory Biosafety</i>	2	15/2/2024
	<i>Scheme of Virus Diagnosis</i>		
2	<i>Sampling for Virological Investigations</i>	2	22/2/2024
3	<i>Sample Preparation (Demonstration – Group Activities)</i>	2	29/2/2024
4	<i>Virus Propagation in Embryonated Eggs</i>	2	7/3/2024
5	<i>Virus Propagation in Embryonated Eggs (Demonstration – Group Activities)</i>	2	14/3/2024
6	<i>Midterm Exam-1</i> <i>Introduction to Tissue Culture</i>	2	21/3/2024
7	<i>Preparation of Primary Cell Culture</i>	2	28/3/2024
	<i>Subculture Technique</i>		
8	<i>Cell Preservation</i>	2	4/4/2024
	<i>Virus inoculation in cell culture</i>		
9	<i>Midterm Exam-2</i>	2	11/4/2024
	<i>Cytopathic Effect</i>		
10	<i>Infectivity Titration</i>	2	18/4/2024
	<i>Plaque Assay</i>		
11	<i>Quality Control of Veterinary Viral Vaccines</i>	2	25/4/2024
12	<i>Final Practical Exam</i>	2	2/5/2024

منسق المقرر

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