Course Plan

Semester : first	Academic Year: ۱٤+۰-۱٤+۱				
Level:	Major:				
Course Title: immunopathology	Department: pathology				
Course Code: 1112241149	University Professor or Faculty member: assistant professor				
Class NO:	Credit Hours: 8-9 hour				
Prerequisite: histology and anatomy and physiol	Credit Units: ogy (9 hours.Theo and6hours Prac)				
Availability of Professor	<u>Tel:03136691565</u>				
Office Address: Alzahra hospital and department pathology in the school of medicine	of E-mail:m_derakhshan58@yahoo.com				
Name of Student Representative and Cellphone Number:	Number of Students : ۲۱				
The General Purpose of the Lesson: understandin	ng the immune system and related disease				
Learning Outcomes (Objectives): understanding the cells and mediators of immune system Understanding the hypersensitivity reactions Understanding the tolerance and autoimmunity Understand the immune defficiency Assessment Methods: written exam and assignments in each session (The Assessment Methods that will be Used to Test Students Learning outcomes & the Skills & Competencies Stated in learning Outcomes)					
	Score				
	From 20				
Mid Exam (Theory)					
Final Exam	14				
Practical Exam					
Assignments:	6				
Total Marks					

Main References (Text Books):Robbins Basic Pathology 2017				
References for More Reading: co	ntent presented in class			
Student's Responsibilities:				
Attendance Rules: In accordan	ce with the rules of the Isfahan medical school education			
Department' s Attitudes :				
Mid Exam Date:	Final Exam Date: according to separate exam in each code, exam date is coordinated with students			

NO of Session	Main Topic	Teacher's Name	Place & Time	Date	Method of Presentation
First session 1400-1401	Pathology of human immune system disorders	Dr Maryam Derakhshan		8- 10Monday and 8-9 sunday	Powerpoint presentation
70/1•/7•71	Diseases of the immune system	Dr Derakhshan		8-10 munday	

30/10/2021	Diseases of the immune system	Dr Derakhshan		8-9 Sunday	
01/11/2021	Diseases of the immune system	Dr Derakhshan		8-10 Monday	
06/11/2021	Diseases of the immune system	Dr Derakhshan		8-9 Sunday	
	Preparation of the Students before the Beginning of the Class	University Professor	Course Topics	Practical Classes	
				The First Week	
					The Second Week
					The Third Week
					The Forth Week
					The Fifth Week
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The practical course planis uploaded separately