## **Course Description Form**

1	Course N											
	Course Name:											
	Physiology Course Code:											
2. Course Coue.												
3. Semester / Year:												
year												
4. Description Preparation Date:												
20/2/2024												
5. Available Attendance Forms: Attendance in theory halls and practical lab												
<ul><li>6. Number of Credit Hours (Total) / Number of Units (Total)</li></ul>												
220/year (150 theory+60 practical)												
7. Course administrator's name (mention all, if more than one name)												
Lecturer Dr: Ali Naji Ali <u>ali.naji@uobasrah.edu.iq</u>												
8. Course Objectives												
Course	Objectiv		entify the functions of the renal	•								
(absorption and secretion) and the glomerular filtration rate.												
Learn how to calculate glomerular filtration rate												
9. Teaching and Learning Strategies												
Strateg	<b>SY</b>		ucational strategy, collaborativ									
Brainstorming education strategy.												
Education Strategy Notes Series												
	ourse Stru		<b>T</b> T • / <b>1</b> • /	<b>.</b>								
Week	Hours	Required Learning	Unit or subject name	Learning method	Evaluation method							
		Outcomes		memou	memou							
1	5		Cell physiology	Lectures and	Questions							
2	5		Blood physiology	practical	discussion							
3	5		Blood physiology	-								
4	5		Nerve and muscle	-								
5	5		Nerve and muscle									
6	5		Nerve and muscle	-								
7	5		ANS									
8	5		Sensory system	1								
9	5		Sensory system	]								
10	5		CVS	]								
11	5		CVS	]								
12	5		CVS									
13	5		Motor system									
14	5		Motor system									

1

15			Mid-year exam	1			
16	5		Respiratory system		Lectures and practical	and	Questions
17	5		Respiratory system			discussion	
18	5		Respiratory sys				
19	5		Endocrine syst				
20	5		Endocrine syst				
21	5		Endocrine syst				
22	5		BMR and body				
23	5		GIT				
24	5		GIT				
25	5		Renal system				
26	5		Renal system				
27			Reproductive system				
28			Special sense				
29			Cerebral cortex				
30			Final exam				
	ourse Eva						
	Formativ						
2)		ve exams	1 (5 1	. 1 105	· 1 /1	`	
	•		marks (5 mark p		•		
	• final-	year exam /(	marks (10 marl	k practical and	60 marks theo	ory)	
12. L	earning a	nd Teaching I	Resources				
Requir	ed textboo	oks (curricula	r books, if any)	1. Guyton an	d Hall Textbo	ook of N	Medical
				Physiology			
				2. Ganong's	Review of Me	edical P	hysiology
Main references (sources)				Lippincott of medical physiology			
Recom	mended	books an	d references	**			udents (N Geetha)
		uls, reports)					
Electronic References, Websites				Internet sources			
				You-tube lectures			