



Department of physiology  
Time allowed: Three hours  
Total marks: 90

Physiology  
MD Tropical

Tanta University  
Faculty of Medicine  
Code: TROP 9001  
Date 21/3/2021

**All questions must be answered:**

1. Discuss: Types and characters of intestinal motility . (25marks)
2. Discuss: Causes , mechanism and complications of vomiting. (25 marks)
3. Discuss : Physiological significance of enterohepatic circulation. (20 marks)
4. State: Mechanism of fever. (10 marks)
5. State : Factors determining diastolic blood pressure. (10 marks)

إمتحان الشفهي يوم الأربعاء 21/3/2021 في قسم الفسيولوجي الساعة التاسعة صباحا

Examination for M.D. Degree in: Tropical Medicine

Course Title: TROP 9002 Path

Date:28-3-2021

Total Assessment Marks: 90



Tanta University  
Faculty of Medicine  
Department of:  
Pathology

Questions Number	Marks
<b>Q1: Discuss the pathology (etiology, morphological findings, manifestations &amp; differential diagnosis of Nodular Regenerative hyperplasia of the liver.</b>	<b>30</b>
<b>Q2: Give an account on post-transplantation lympho-proliferative disorders.</b>	<b>30</b>
<b>Q3: Give a brief account on:</b>	
<b>A- Malabsorption syndrome.</b>	<b>10</b>
<b>B- Autoimmune haemolytic anaemia.</b>	<b>10</b>
<b>C- Burkitt's lymphoma.</b>	<b>10</b>

يعقد الامتحان الشفوي يوم السبت الموافق 2021-4-3 الساعة العاشرة والنصف  
بالقسم .

**Examination Committee:**

**Prof Dr. Samir Mena**

**Prof. Dr. Zeinab EL-Gendy**

**Prof. Dr. Mona Abd EL-Haq**

**Prof. Dr. Hanan El-Shenawy**

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