

Aswan University  
Faculty of Medicine  
Dep. of medical Physiology  
Wednesday, 3/11/2021

MS Degree Pediatric Medicine  
Final Physiology Exam.  
Time allowed: 90 minutes  
Total Marks: 50 Marks

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**Answer the following questions:**

1. Describe the types and functions of the small intestine? (15 marks)
  2. Give an account on functions of growth hormone and control of its secretion? (15 marks)
  3. Write on the functions of the distal renal tubules? (10 marks)
  4. Explain the role of the chemical composition of blood in regulation of respiration? (10 marks)
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Good Luck. Prof. Mahmoud Raafat& Exam. Committee