

Tanta University

Commentary, MD degree

Faculty of Medicine

Time allowed 1 .5 Hour

Urology Department

April 2017

Commentary

A 27 years old lady presented to the urology clinic complained of dysuria, urethral pain, left renal pain and high temperature. Clinical examination revealed tender left renal angle, no masses and fever 38 °C. The patient gave past history of urinary leakage after delivery 1.5 years back that was diagnoses as uretero-vaginal fistula. The fistula managed conservatively by fixation of j j stent that was neglected since that time. Urine analysis showed pus cells over100, CBC showed leukocytosis and serum creatinine was normal. Plain X ray showed the JJ stent with two large stones on both ends of the stent. Non-contrast CT showed mild dilatation of the left kidney and multiple calssifications on the stent. Discuss how to manage this case. The possible complications and how to avoid them.

Good Luck

Tanta University

Second paper

Faculty of Medicine

MD Degree, Urology

Urology Department

April 2017


All questions to be answered

Give short account on:

- 1) Genetic aspects of male infertility
- 2) Different classifications of neurogenic bladder
- 3) Laser treatment of benign prostatic hyperplasia
- 4) Irrigative fluids in endourology; types and complications
- 5) Management of neonatal hydronephrosis

Good luck

Tanta University
Faculty of Medicine
Urology Department

First paper Urology

Master Degree

April 2017

All questions to be answered

Give short account on

- 1) Surgical pathology of Wilim's tumor
- 2) Genetic markers in prostate cancer, types and validation
- 3) Different nomograms in urodynamic studies
- 4) Stem cell therapy in urologic practice
- 5) Polycystic kidney disease

Good luck

Tanta University

Second paper

Faculty of Medicine

Master Degree, Urology

Urology Department

April 2017

All questions to be answered

Give short account on:

- 1) Surgical pathology of testis cancer
- 2) Management of neurogenic bladder
- 3) Postoperative ileus; definition, risk factors and management
- 4) Irrigative fluids in endourology; types and complications
- 5) Preservation protocols in management of invasive bladder cancer

Good luck

Examination for Master Degree in: Urology
Course Title: Histology
Date: 10 /5/2017
Term: May
Total Assessment Marks: 30 marks



Tanta University
Faculty of
Medicine
Department of:
Histology

Answer the following Questions (illustrate your answers with labeled diagrams):

- Q1 - Discuss structure and function of mitochondria. 8 marks
- Q2 - Give an account on blood eosinophil. 6 Marks
- Q3 - Describe the podocyte with reference to the blood renal barrier. 8 Marks
- Q4- Discuss the function and histological structure of prostate . 8 marks

GOOD LUCK

الشفوي يوم الاثنين ١٥ /٥/ ٢٠١٧ الساعة الحادية عشر صباحا بقسم الهستولوجيا

Chairman of Department
Prof Dr. EHSAN FAROUK SALAH

Tanta University
Faculty of Medicine
Urology Department

First paper Urology
~~Master~~ Degree
April 2017

All questions to be answered

Give short account on

- 1) Surgical pathology of Wilim's tumor
- 2) Genetic markers in prostate cancer, types and validation
- 3) Different nomograms in urodynamic studies
- 4) Stem cell therapy in urologic practice
- 5) Polycystic kidney disease

Good luck

Tanta University
Faculty of Medicine
Urology Department

First paper Urology
Master Degree
April 2017

All questions to be answered

Give short account on

- 1) Minimal invasive therapy of benign prostatic hyperplasia
- 2) Management of Small renal tumor
- 3) Types and surgical management of hypospadias
- 4) Management of peyrony's disease
- 5) surgical anatomy of pudendal nerve and pudendal nerve block

Good luck