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MANIPAL ACADEMY OF HIGHER EDUCATION

(Deemed University)

MCh (GENITO-URINARY SURGERY) DEGREE EXAMINATION – JULY 2002

SUBJECT: PAPER I: BASIC SCIENCES AS APPLIED TO GENITO-URINARY SURGERY

Monday, July 01, 2002

Time: 3 Hrs.

Max. Marks: 100

✍ Answer all the questions

1. Management of chronic prostatitis-chronic pelvic pain syndrome.

(36 marks)

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2. Write short notes on:

2A. Discuss the embryology and management of retrocaval ureter.

2B. Tumour suppressor genes

2C. Antibody coated bacteria

2D. KLINEFELTER'S Syndrome

2E. Discuss the current status of trus guided prostate biopsy

2F. Chemoprevention of bladder tumour

2G. Laser Lithotripsy

2H. Complications of hypospadias repair

(8 x 8 = 64 marks)



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MANIPAL ACADEMY OF HIGHER EDUCATION
(Deemed University)

MCh (GENITO-URINARY SURGERY) DEGREE EXAMINATION – JULY 2002

SUBJECT: PAPER II: GENERAL UROLOGY

Tuesday, July 02, 2002

Time: 3 Hrs.

Max. Marks: 100

Answer all the questions

1. Discuss the diagnosis and treatment of the azoospermic patient in the age of intracytoplasmic sperm injection.

(36 marks)

2. Write short notes on:

2A. Priapism

2B. Emphysematous Pyelonephritis

2C. Acquired cystic kidney disease

2D. Magpi procedure

2E. Discuss the management of hormone resistant carcinoma prostate

2F. Management of BCG failure superficial bladder cancer.

2G. Discuss the management of PCNL complications.

2H. Bacteriology of staghorn stones + Etio pathogenesis.

(8 x 8 = 64 marks)

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MANIPAL ACADEMY OF HIGHER EDUCATION
(Deemed University)

MCh (GENITO-URINARY SURGERY) DEGREE EXAMINATION – JULY 2002

SUBJECT: PAPER III: RECENT ADVANCES AND SPECIALTY IN UROLOGY

Wednesday, July 03, 2002

Time: 3 Hrs.

Max. Marks: 100

Answer all the questions

1. Urolithiasis in pregnancy; pathophysiology, fetal considerations and diagnosis and management.

(36 marks)

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2. Write short notes on:
- 2A. Prostate biopsy strategies: past, present and future.
- 2B. Management of chordee.
- 2C. Genetic counseling: What are urologist should know?
- 2D. Diagnosis and management failed pyeloplasty.
- 2E. Renal vein thrombosis.
- 2F. Virtual cystoscopy.
- 2G. Early diagnosis of GUTB
- 2H. Management of Fossa Navicularis Strictures.

(8 x 8 = 64 marks)

