

MANIPAL ACADEMY OF HIGHER EDUCATION

(Deemed University)

M.Ch. (GENITO-URINARY SURGERY) DEGREE EXAMINATION – JULY 2006**SUBJECT: PAPER I: BASIC SCIENCES AS APPLIED TO GENITO-URINARY SURGERY**

Monday, July 03, 2006

Time: 3 Hrs.

Max. Marks: 100

Answer all the questions.

1. Discuss the salient embryology in relation to total Ureteral Duplication, Ectopia and Ureterocele.

(36 marks)

2. Write short notes on:

- 2A. Primary Megacalycosis.
2B. Endoscopic management of Vesico-Ureteric reflux.
2C. Renal Vein thrombosis.
2D. Vesicostomy.
2E. Asthenospermia.
2F. 5 Alpha reductase inhibitors.
2G. Osteitis Pubis.
2H. Preoperative management of Pheochromocytoma.

(8×8 = 64 marks)

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(Deemed University)

M.Ch. (GENITO-URINARY SURGERY) DEGREE EXAMINATION – JULY 2006

SUBJECT: PAPER II: GENERAL UROLOGY

Tuesday, July 04, 2006

Time: 3 Hrs.

Max. Marks: 100

Answer all the questions.

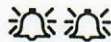
1. Enumerate the types of supra-vesical diversions in Posterior Urethral Valve. Critically evaluate their current role.

(36 marks)

2. Write short notes on:

- 2A. Burch culposuspension
- 2B. Medullary sponge kidney
- 2C. Augmentation of Tuberculous Bladder
- 2D. Electroejaculation
- 2E. Non-Invasive Urodynamics
- 2F. Renal hypothermia
- 2G. Uretero-calycostomy
- 2H. Endopyelotomy

(8×8 = 64 marks)



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