

PAPER CODE: 6023

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WARANGAL, TELANGANA STATE – 506 002
D.M. /M.CH. DEGREE EXAMINATION: DECEMBER, 2025

NEPHROLOGY
PAPER – III
(CLINICAL APPLICATION-II)

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions.

Give Diagrammatic representation wherever necessary.

Write an essay on the following:

2 X 30 = 60

1. Renal transplantation across ABO barrier.
2. Describe Congenital Anomalies of Kidney and Urinary Tract (CAKUT).

Write a short note on the following:

4 X 10 = 40

3. Wearable artificial kidney.
4. Stem cell therapy in renal disease.
5. Hemodiafiltration procedure with special reference to water.
6. Post transplant erythrocytosis causes and management.
