

(LR 012)

NOVEMBER 2020
(AUGUST 2020 SESSION)

Sub. Code: 1204

D.M. – NEPHROLOGY

Paper IV – RECENT ADVANCES

Q.P.Code: 161204

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss the impact of COVID-19 pandemic in a nephrology unit.
2. Elaborate on clinical trials in ANCA-associated vasculitis.

II. Write notes on:

(10 x 7 = 70)

1. Desensitization techniques in ABO-incompatible renal transplantation
2. Preservation solutions used in renal transplantation
3. Newer oral anticoagulants and kidney
4. Certification of brain death
5. Innovations in vascular access for hemodialysis
6. Advantages and limitations of testing for donor specific antibodies
7. Wearable artificial kidney
8. Renal transplantation WITH an abnormal bladder
9. Peritoneal equilibration test
10. Adverse effects of sodium-glucose linked transport-2 inhibitors
