

[LQ 106]

AUGUST 2020
(MAY 2020 SESSION)

Sub. Code: 2004

M.D. DEGREE EXAMINATION

BRANCH I – GENERAL MEDICINE

**PAPER IV – MEDICINE INCLUDING CHILDREN'S DISEASES AND
RECENT ADVANCES**

Q.P. Code: 202004

Time : Three Hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. DERMATOMYOSITIS - Etiology, clinical features and management.
2. Discuss the criteria for BRAIN DEATH and analyse the factors for organ harvesting.

II. Write notes on:

(10 x 7 = 70)

1. Hypo pigmented skin macules.
2. Food additives and diseases.
3. Oxygen therapeutics.
4. SGLT2 inhibitors in Type2 DM.
5. Aluminium phosphide poisoning and its management.
6. Systemic inflammatory response syndrome (SIRS).
7. Melatonin – physiology and therapeutics.
8. Cardiac failure in children.
9. Hypertension in children.
10. New African haemorrhagic fever.
