

THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

[MD 0723]

**JULY 2023
(MAY 2023 EXAM SESSION)**

Sub. Code: 2096

M.D. DEGREE EXAMINATION

BRANCH XX – DERMATOLOGY, VENEREOLOGY AND LEPROSY

PAPER IV – RECENT ADVANCES

Q.P. Code: 202096

Time: Three Hours

Maximum: 100 Marks

(ANSWER SECTION A & B SEPARATELY)

SECTION – A

(DERMATOLOGY & LEPROSY)

I. Elaborate on: **(1 x 15 = 15)**

1. Recent advances in the management of Chronic Idiopathic Urticaria.

II. Write notes on: **(7 x 7 = 49)**

1. Mechanism of action of Botox and its applications in Dermatology.
2. What is Narrowband UVB? Discuss the various uses and advantages.
3. Discuss the mechanism of action of Bexarotene, its indications and side effects.
4. What is Camouflage? Discuss its uses in Dermatological practice.
5. Radiofrequency ablation.
6. Chimeric Antibody Receptor Therapy (CART).
7. Dermoscopy of Seborrheic Keratosis, Basal Cell Carcinoma.

**SECTION – B
(VENEREOLOGY)**

I. Elaborate on: **(1 x 15 = 15)**

1. Pelvic Inflammatory disease.

II. Write notes on: **(3 x 7 = 21)**

1. Epidiose.
2. Pharyngeal gonorrhoea.
3. Pseudo Bubo.
